SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

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WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

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STOCK PILES

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MOBILE HOMES

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SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

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MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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THE STATE OF VERMONT
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MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

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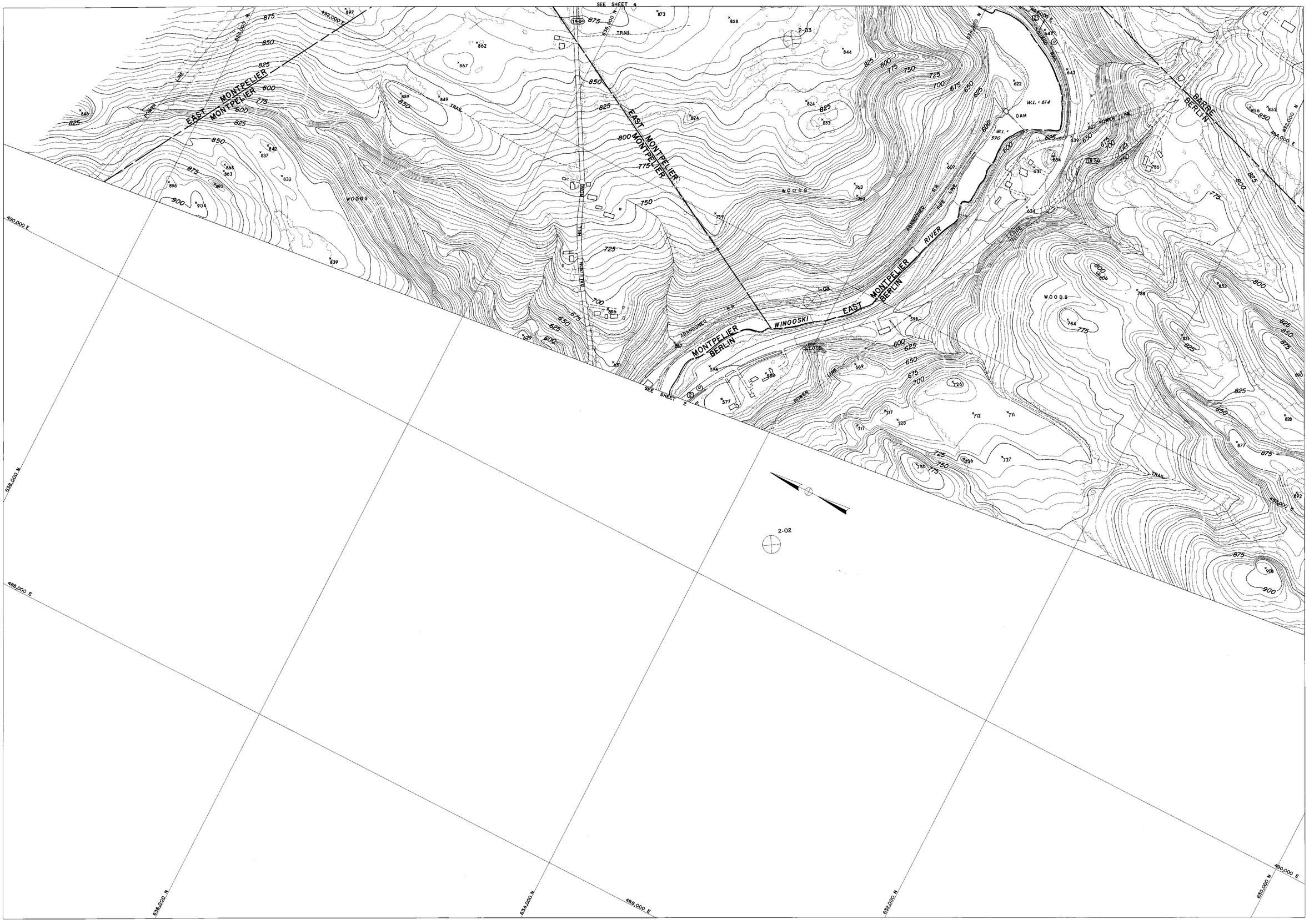
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

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GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

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FOOTBRIDGE

STEEL BRIDGE

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U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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DATUM: MEAN SEA LEVEL 1929
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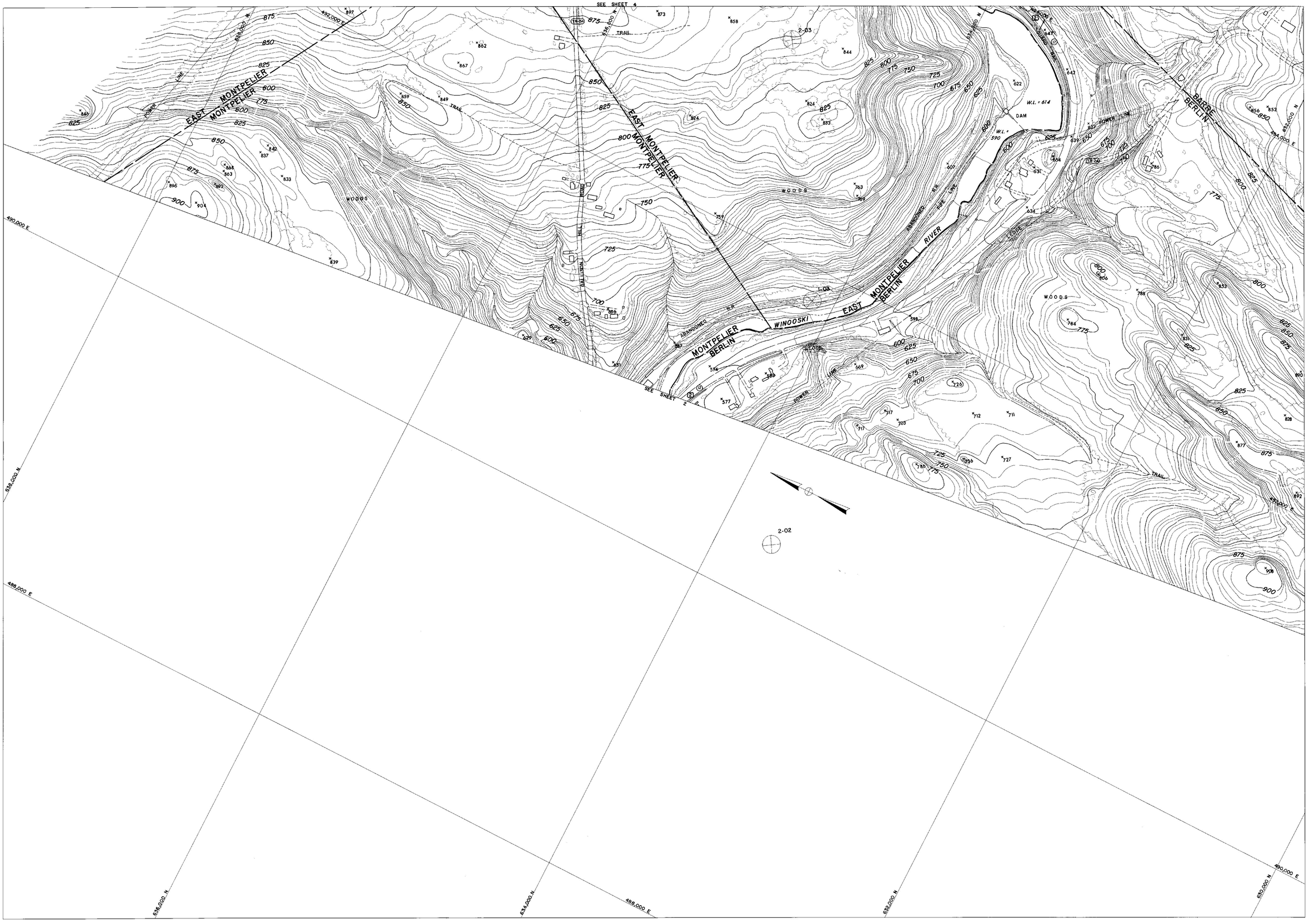
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
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CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
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494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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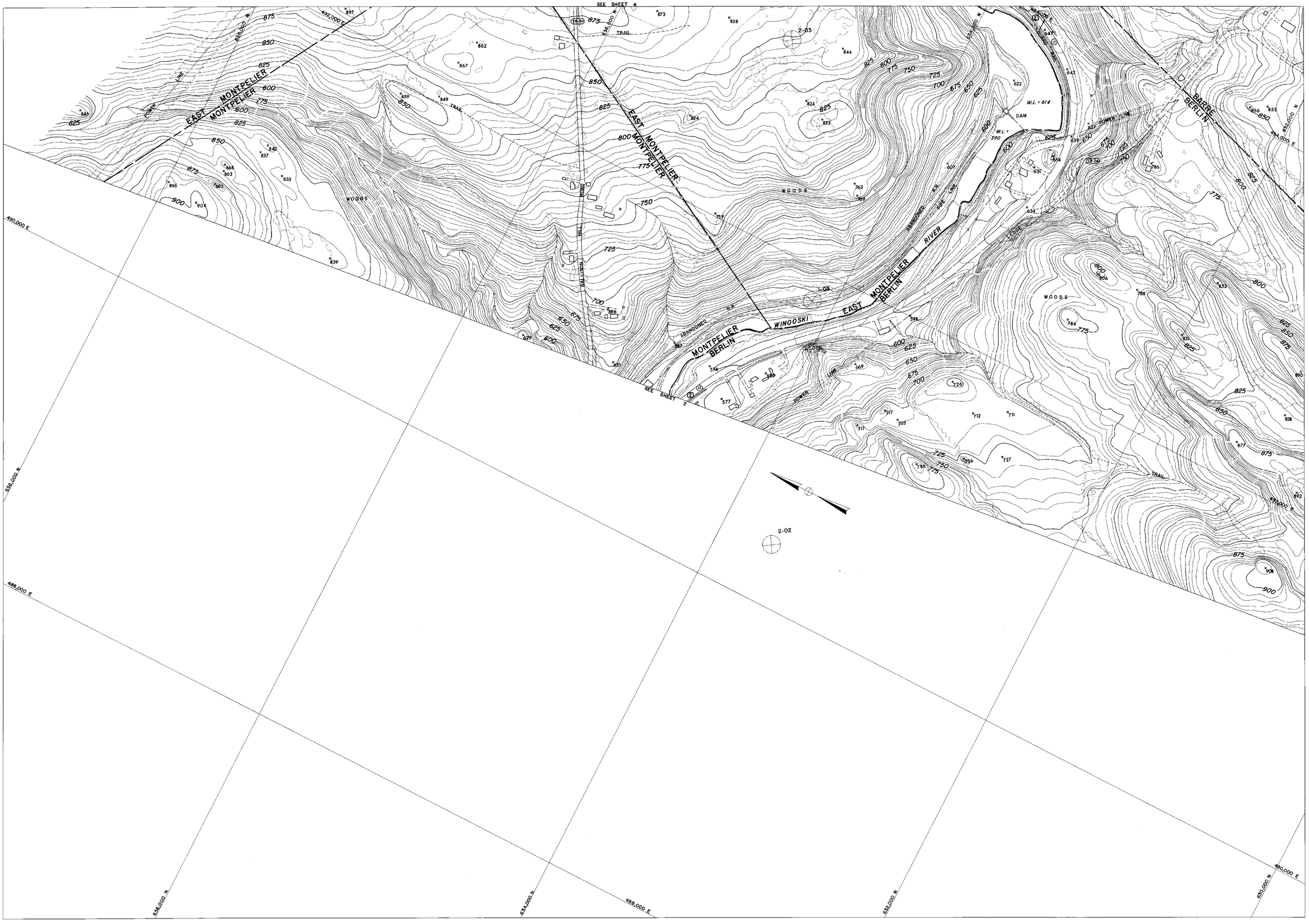
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

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GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

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BILLBOARDS

SERVICE STA.

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DIRT PARKING

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I-01

490,000 E
486,000 E
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SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

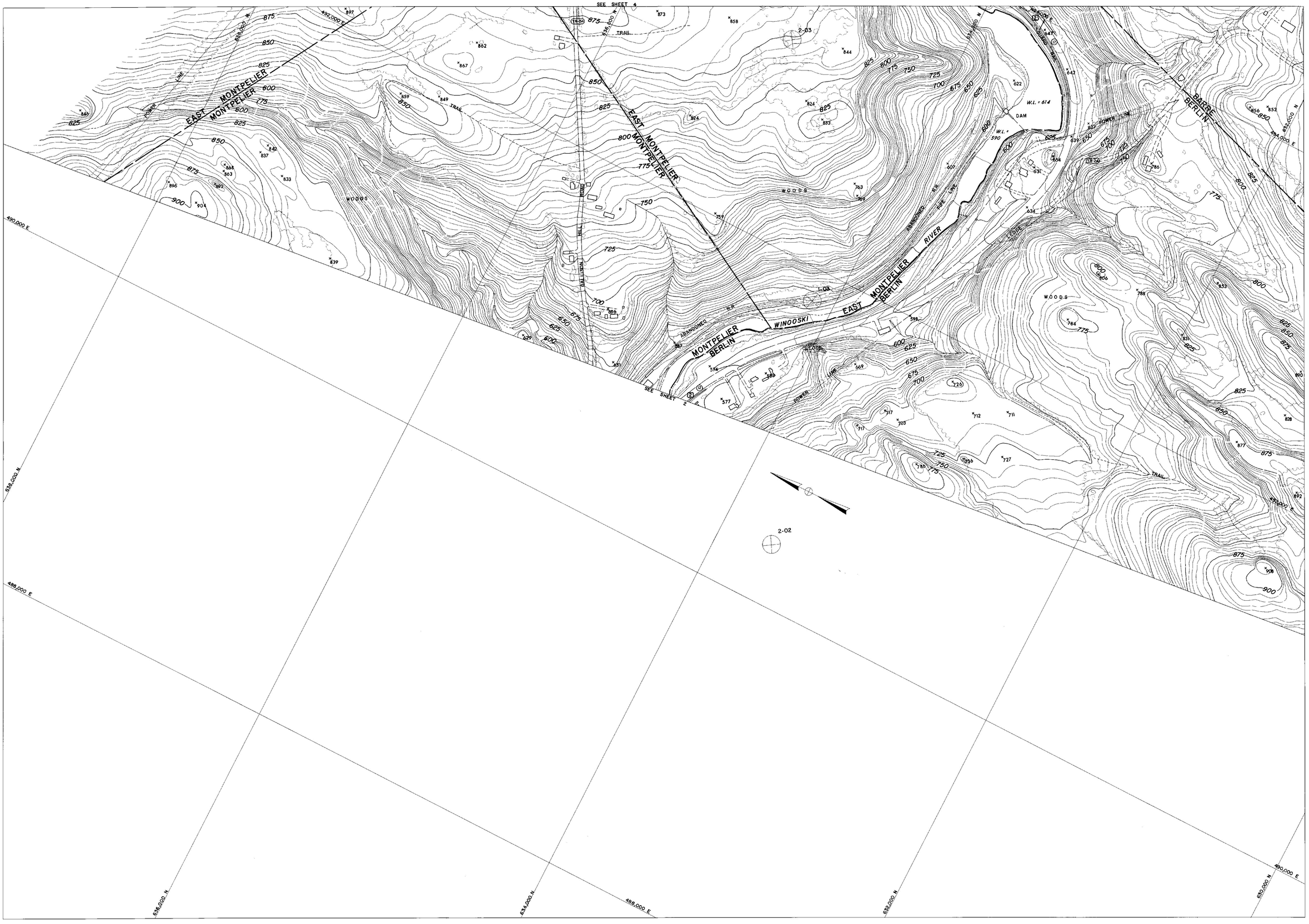
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

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MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

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PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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CONTOUR INTERVAL 5'

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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
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TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

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SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
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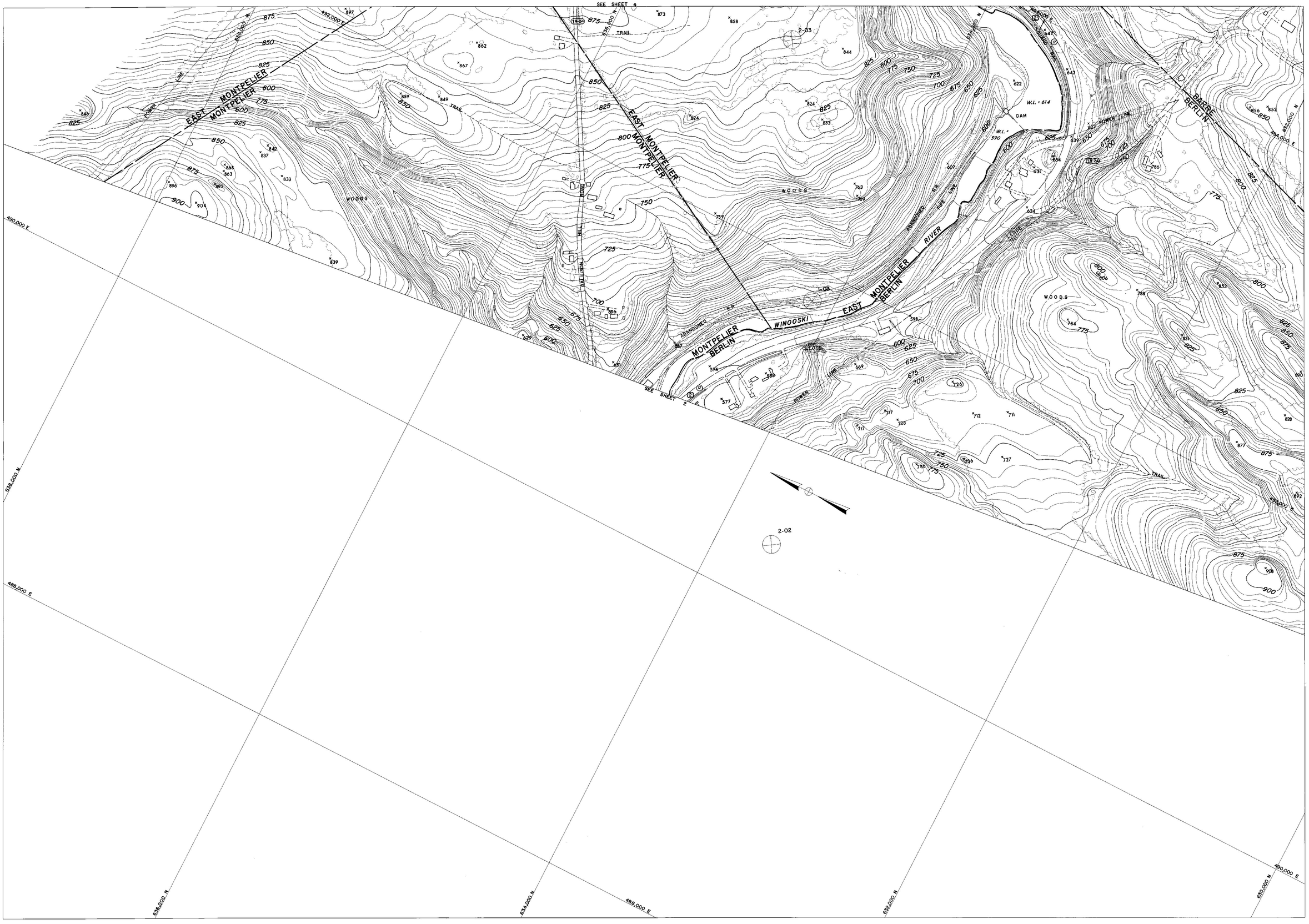

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TOPOGRAPHIC MAP

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SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

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TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

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SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

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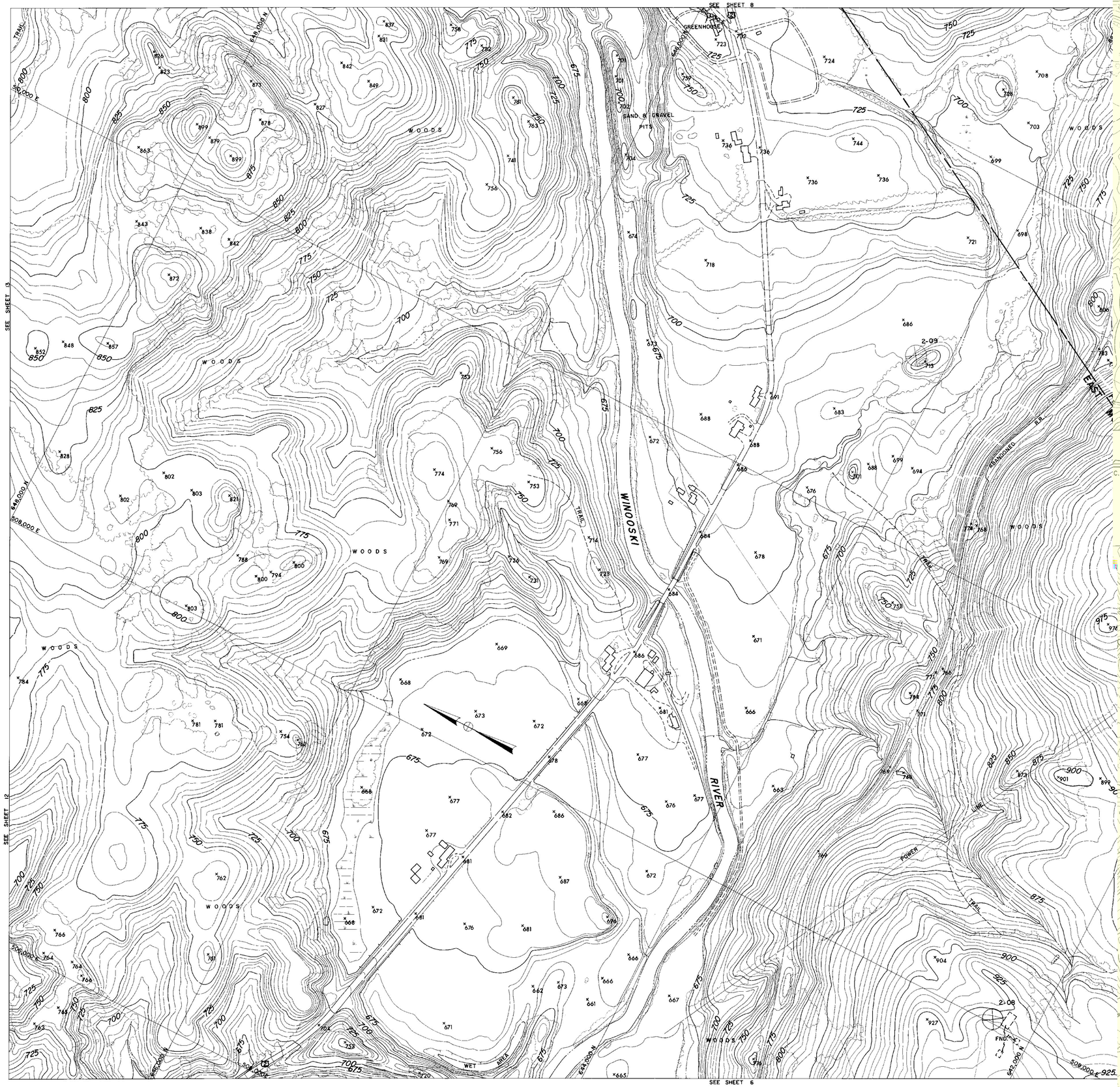

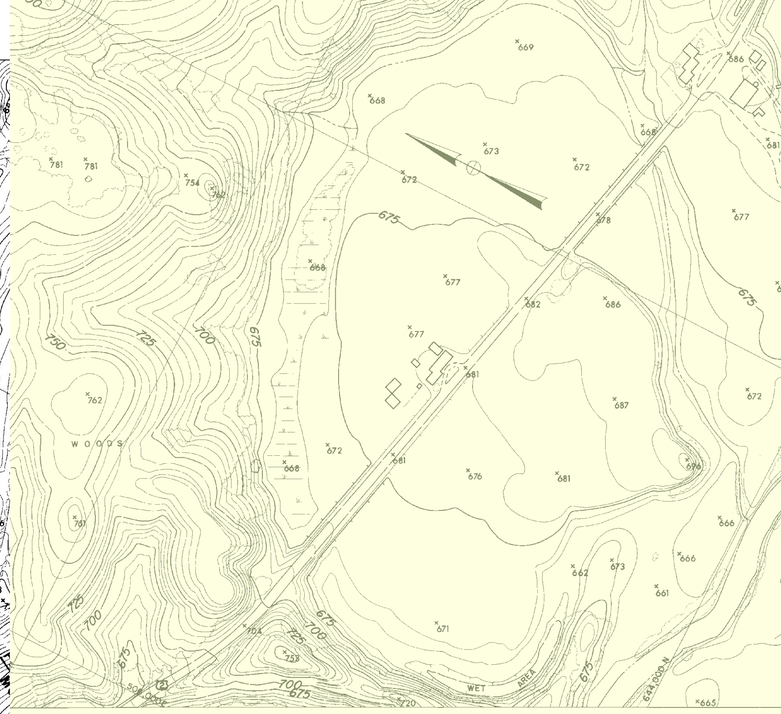

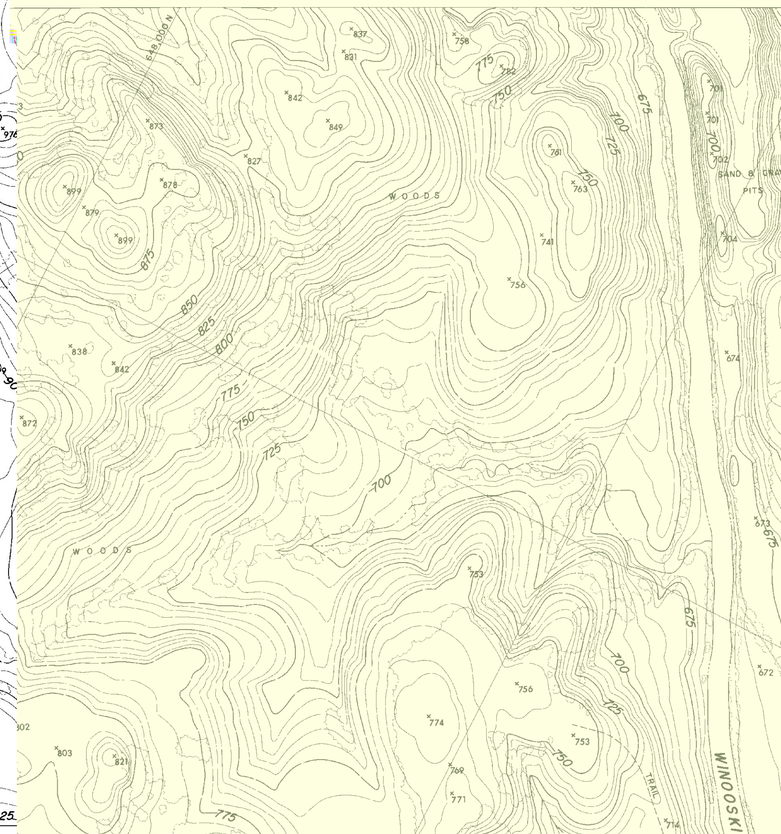

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TRANSVERSE MERCATOR PROJECTION

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
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TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

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MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
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494,000 E
639,000 N
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I-03
SEE SHEET 3
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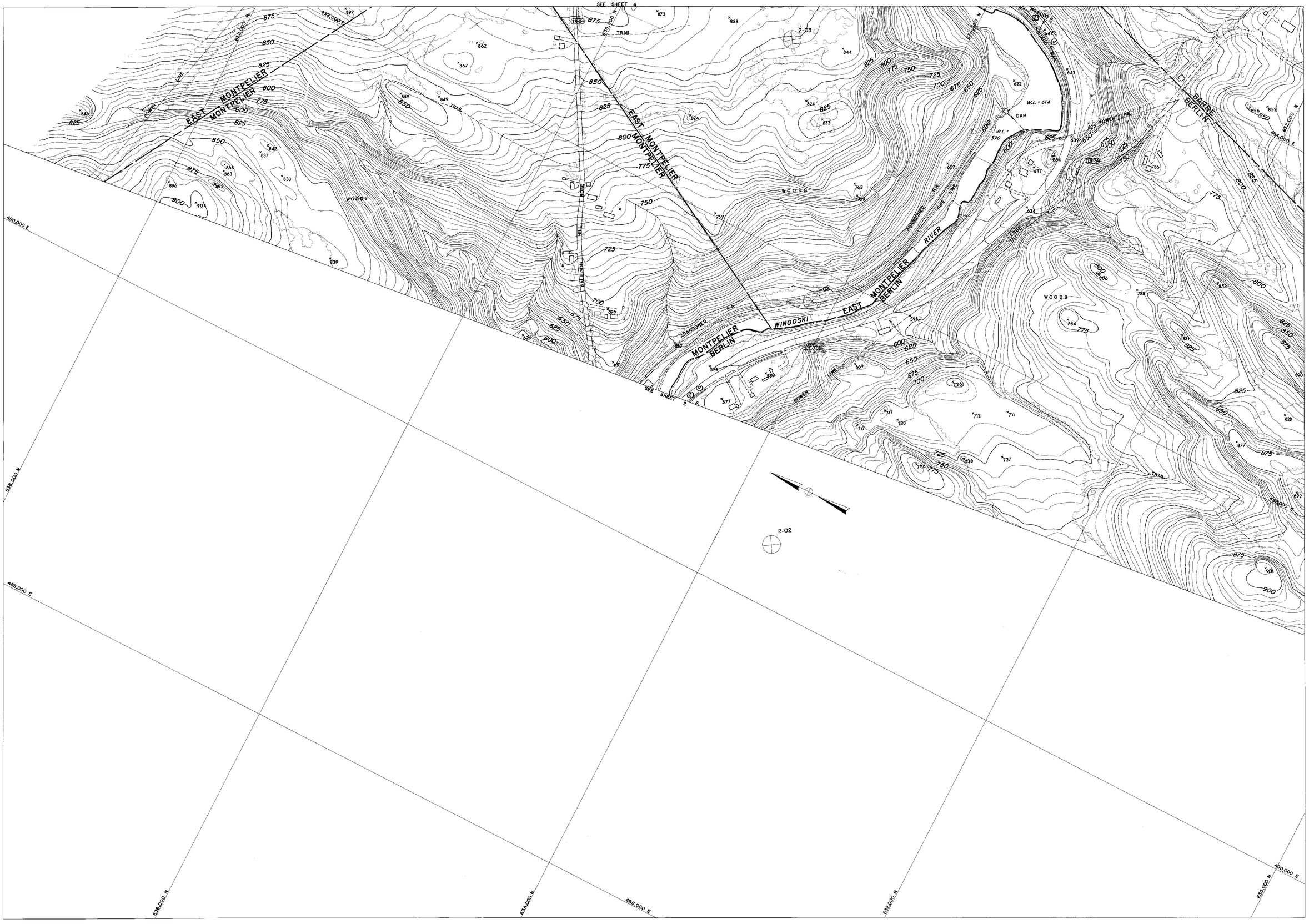

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SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

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TOPOGRAPHIC MAP

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SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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TOPOGRAPHIC MAP

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SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

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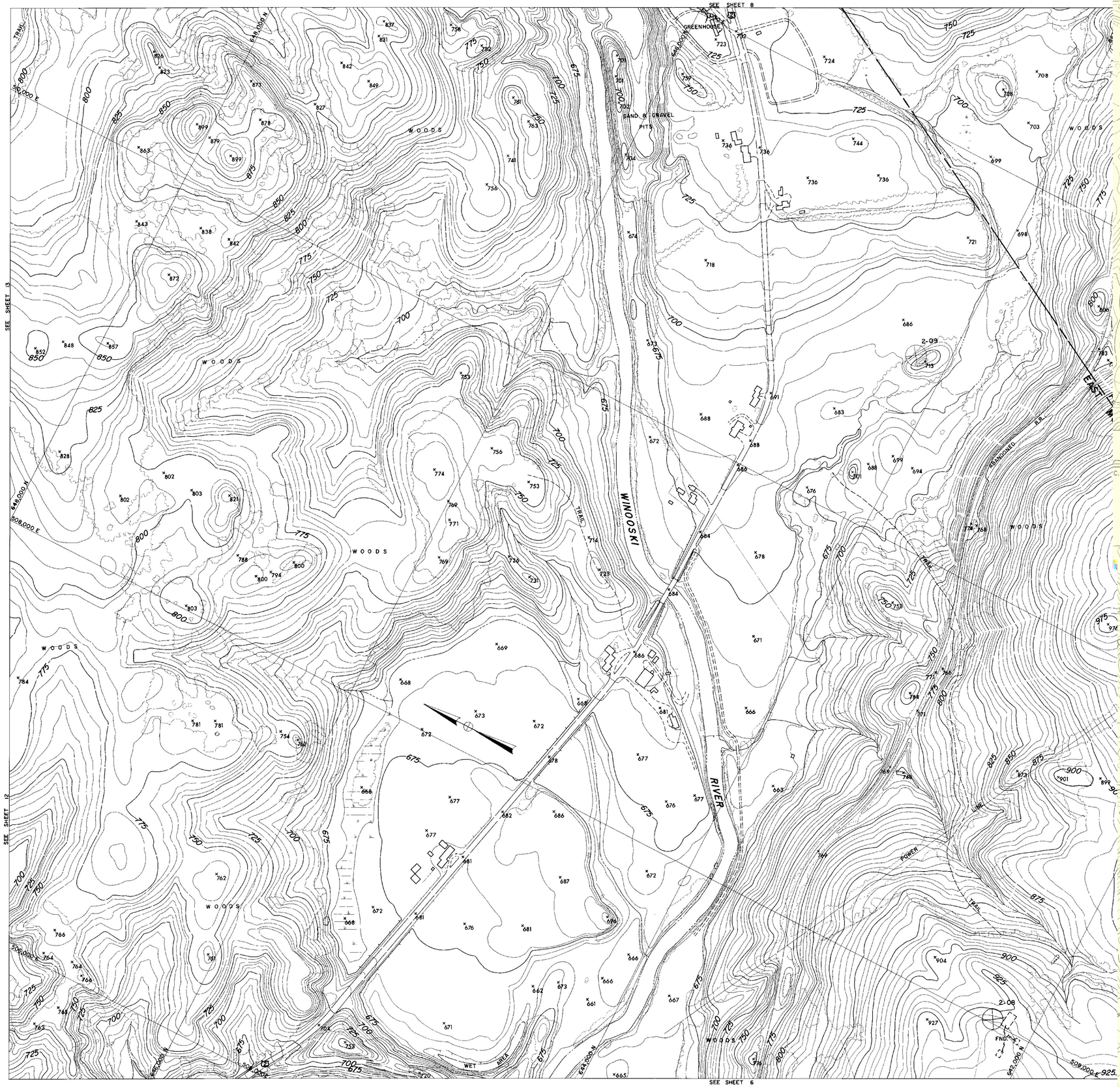

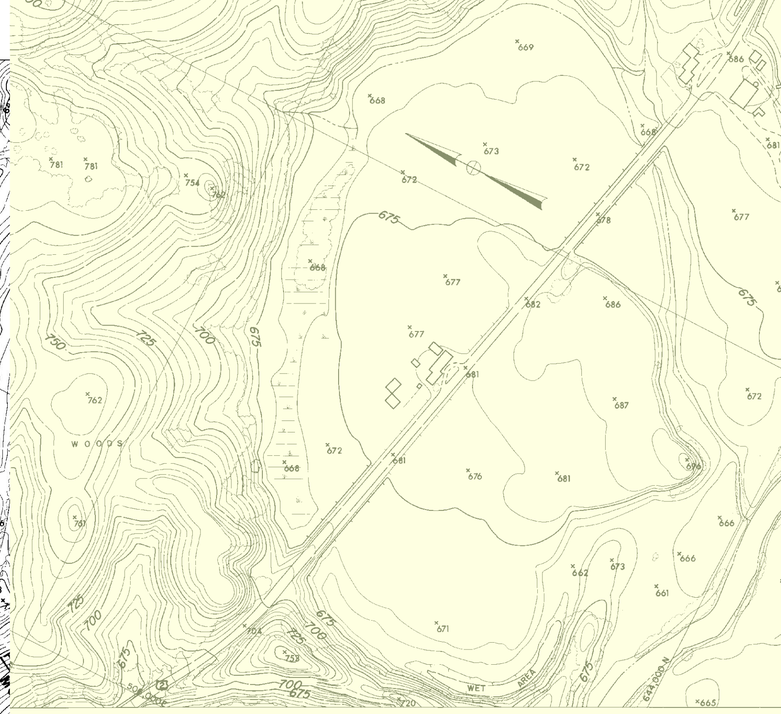

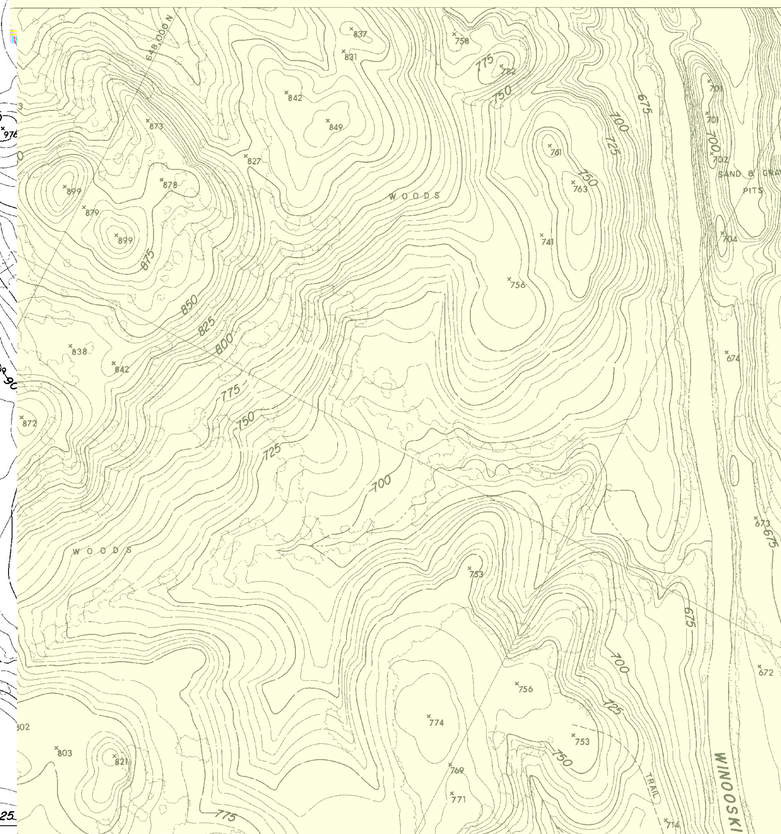

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TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

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SHEET 8 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

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GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

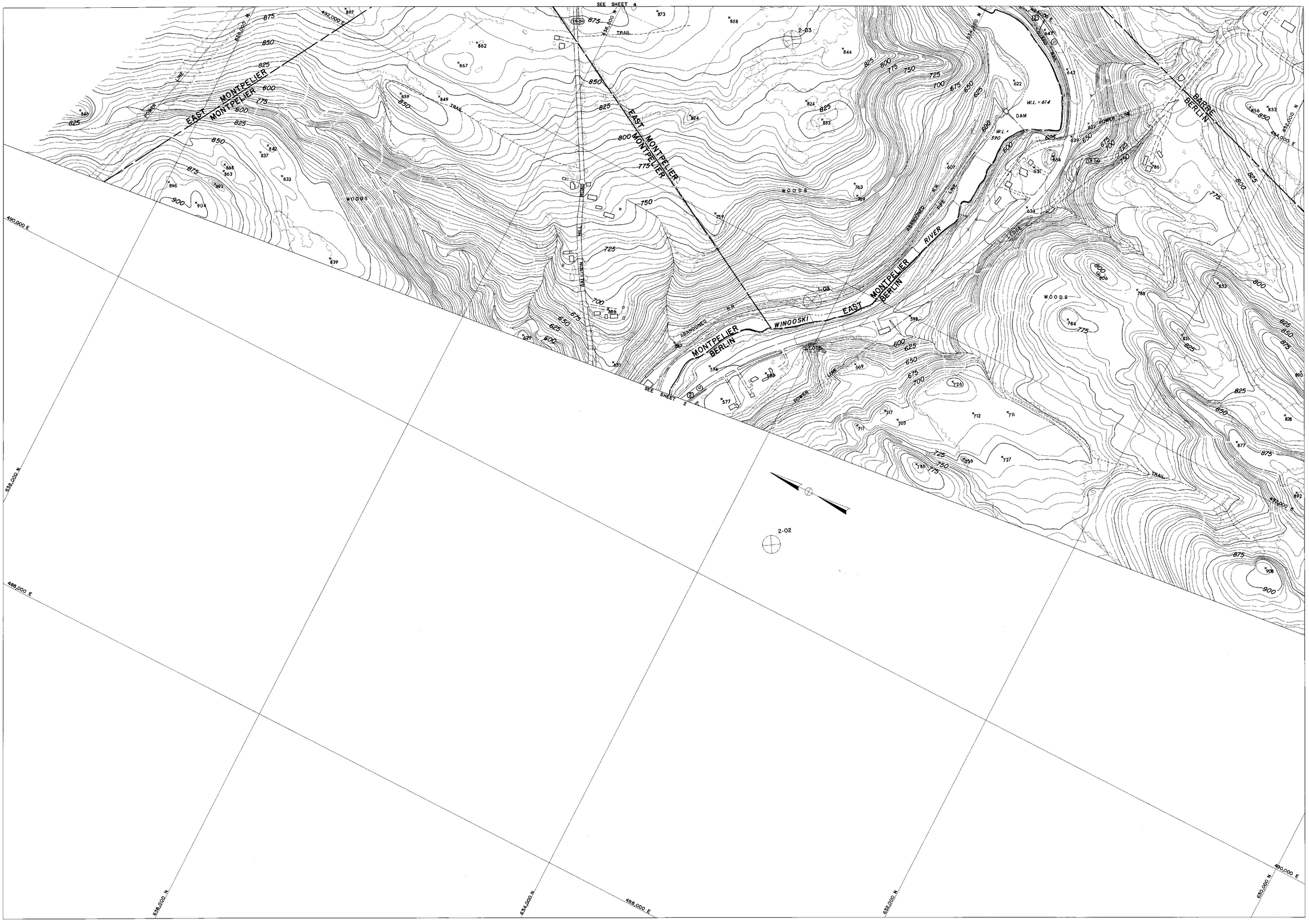
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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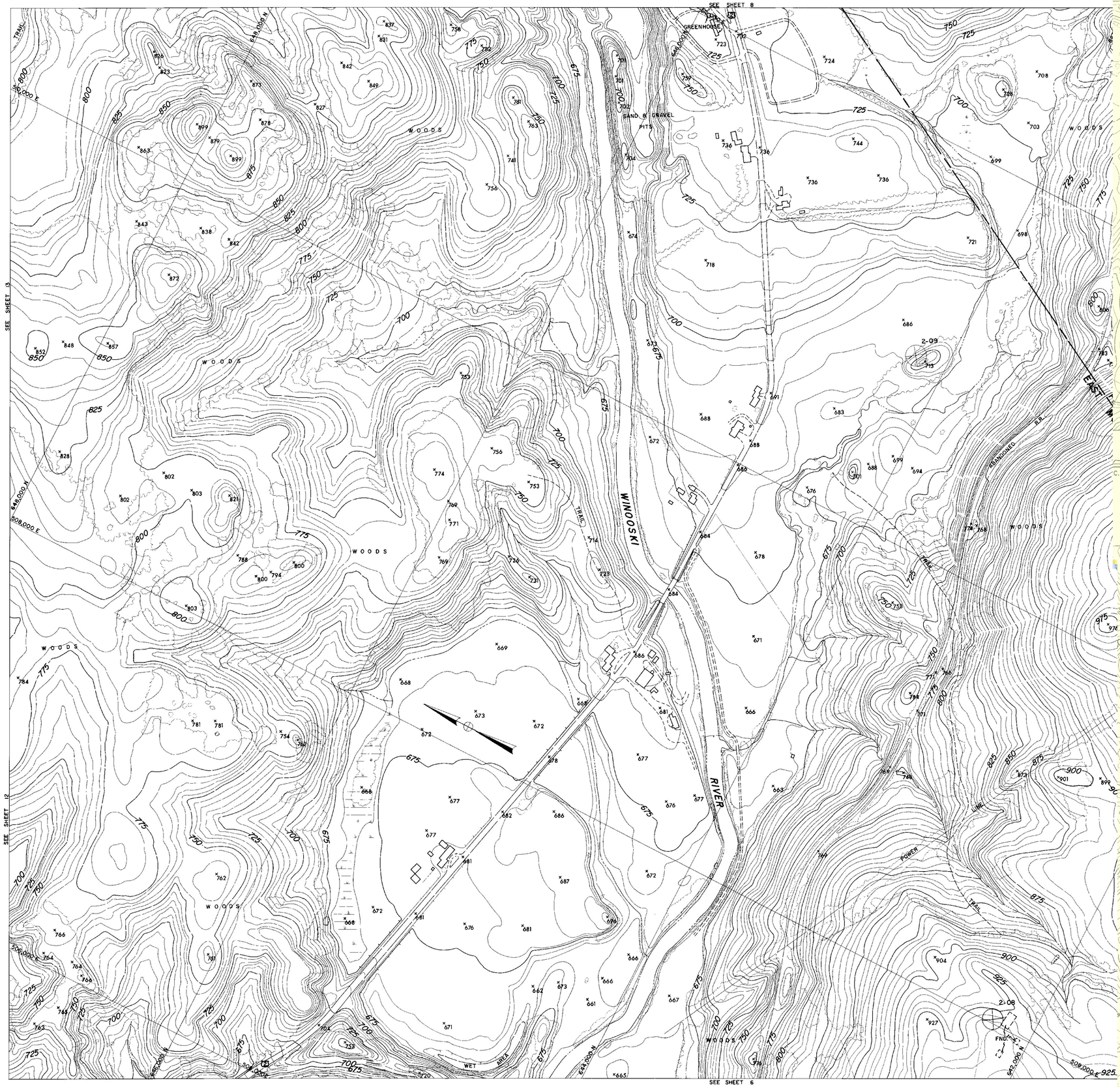
TRANSVERSE MERCATOR PROJECTION

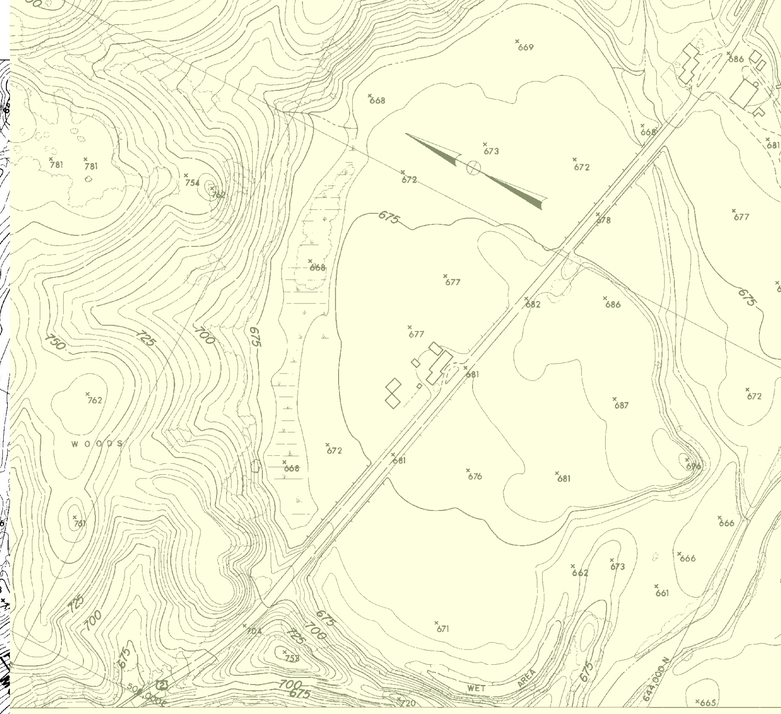
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

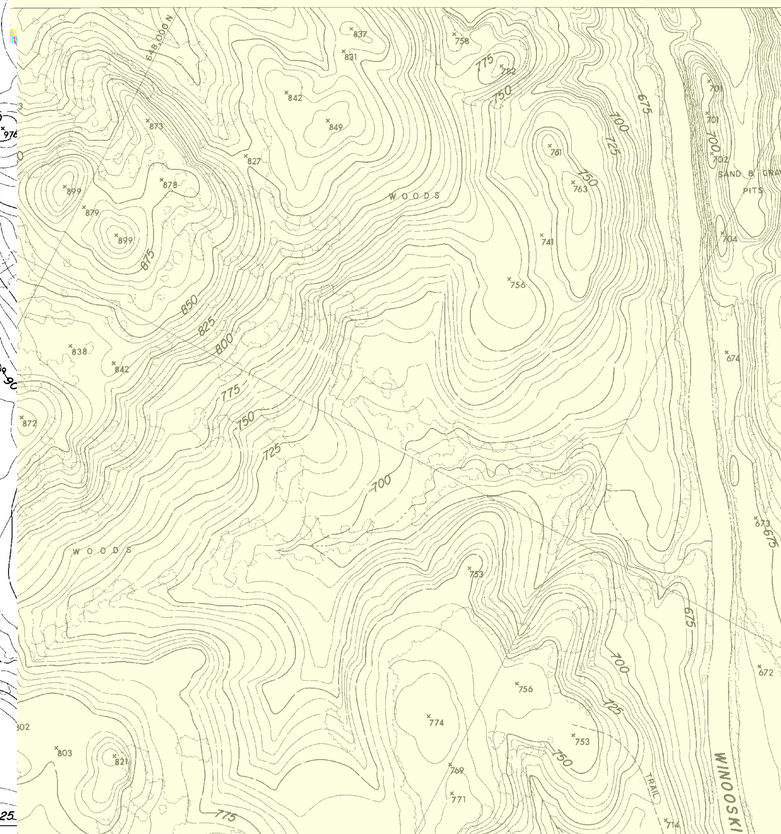
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







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MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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CONTOUR INTERVAL 5'
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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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CONTOUR INTERVAL 5'
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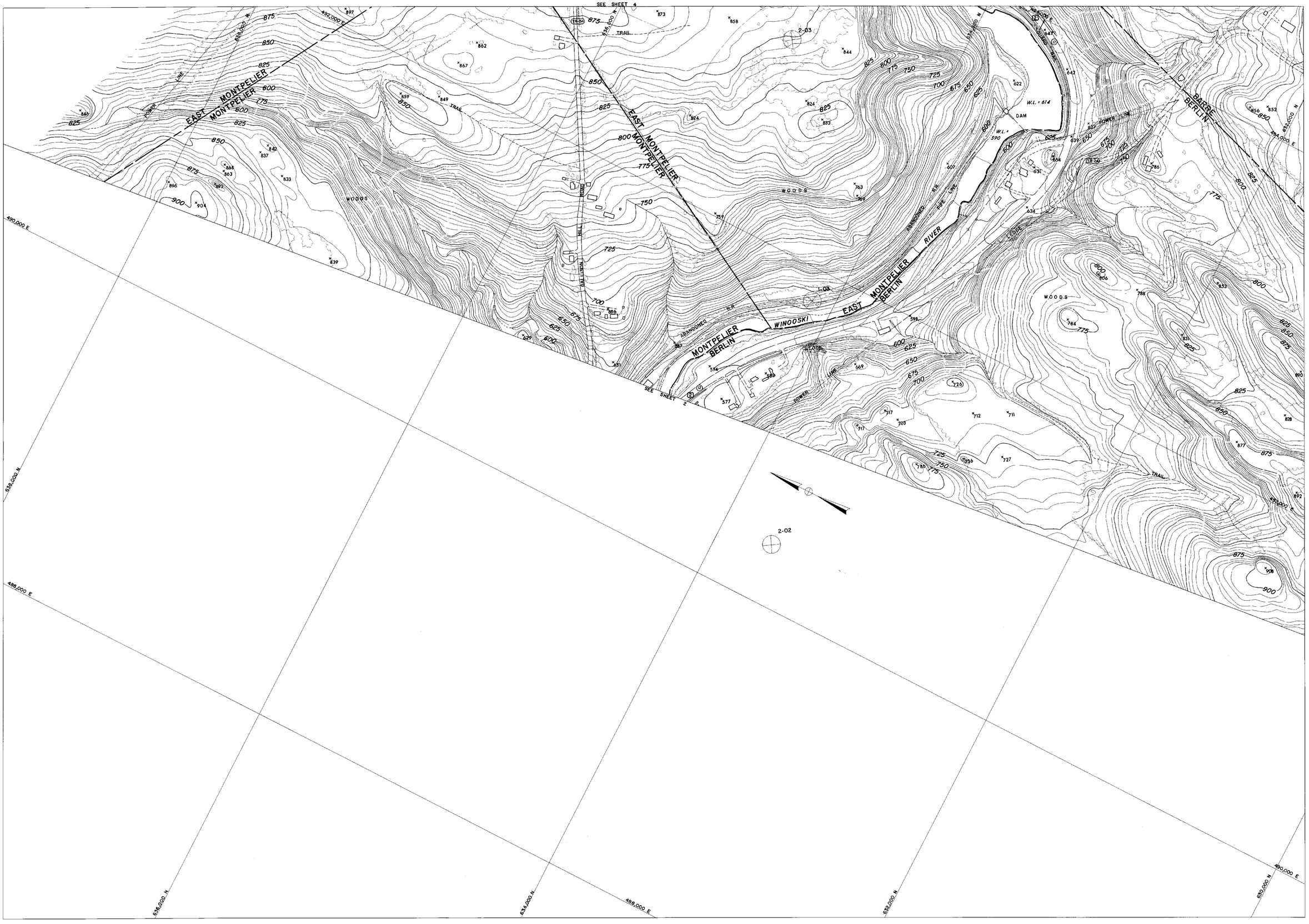
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

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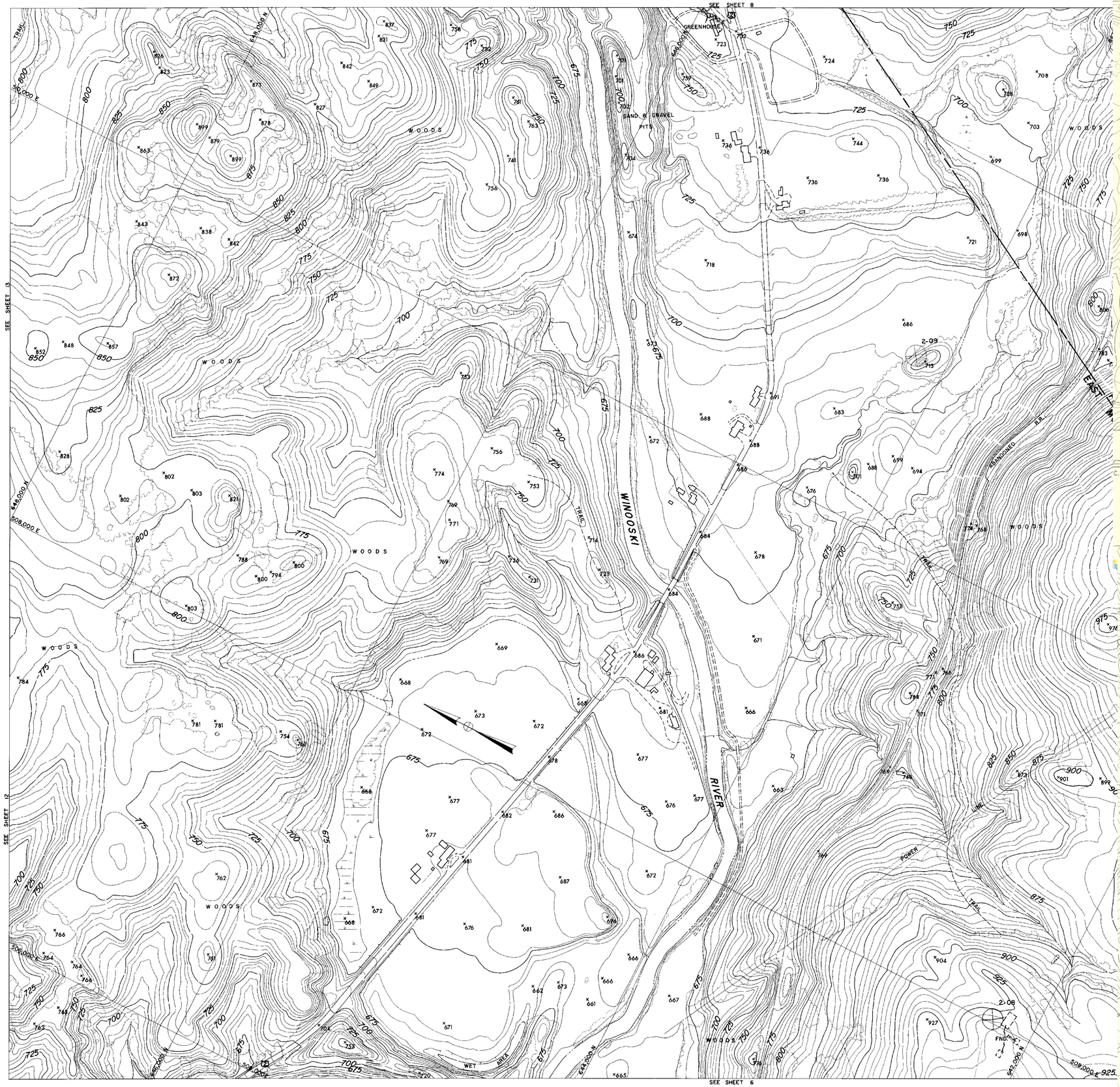
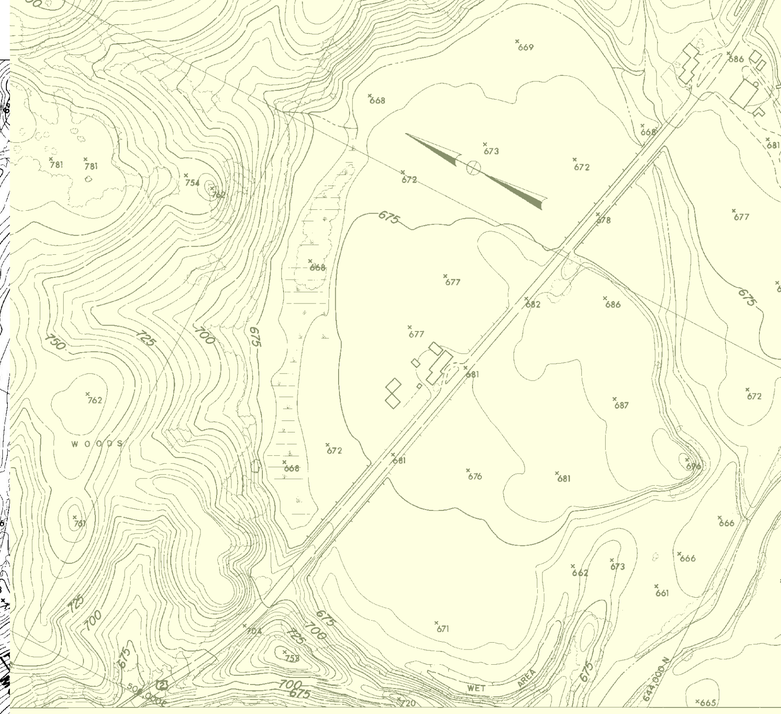
TOPOGRAPHIC MAP

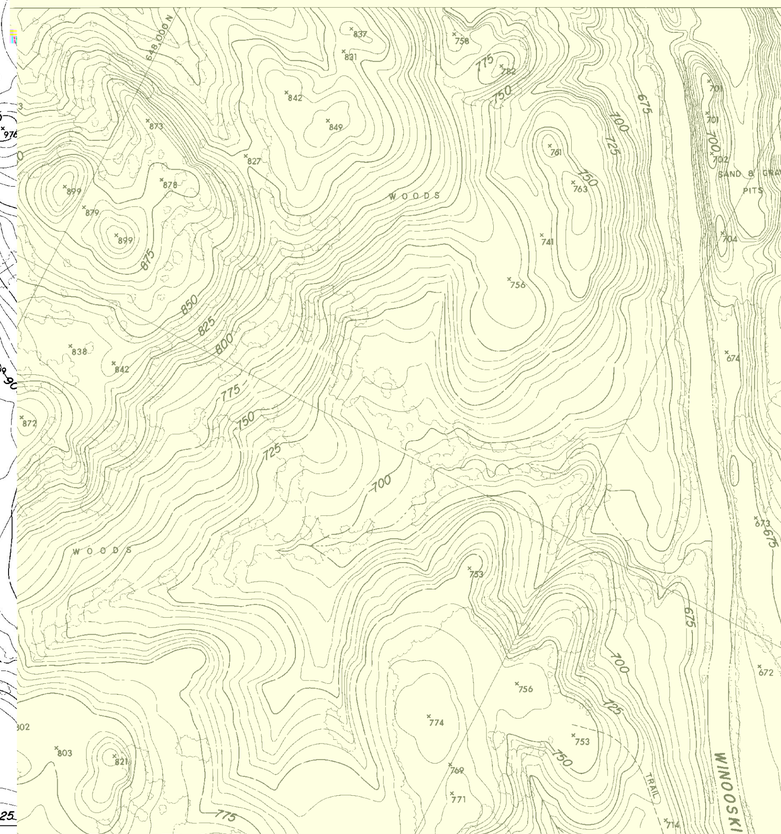
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

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MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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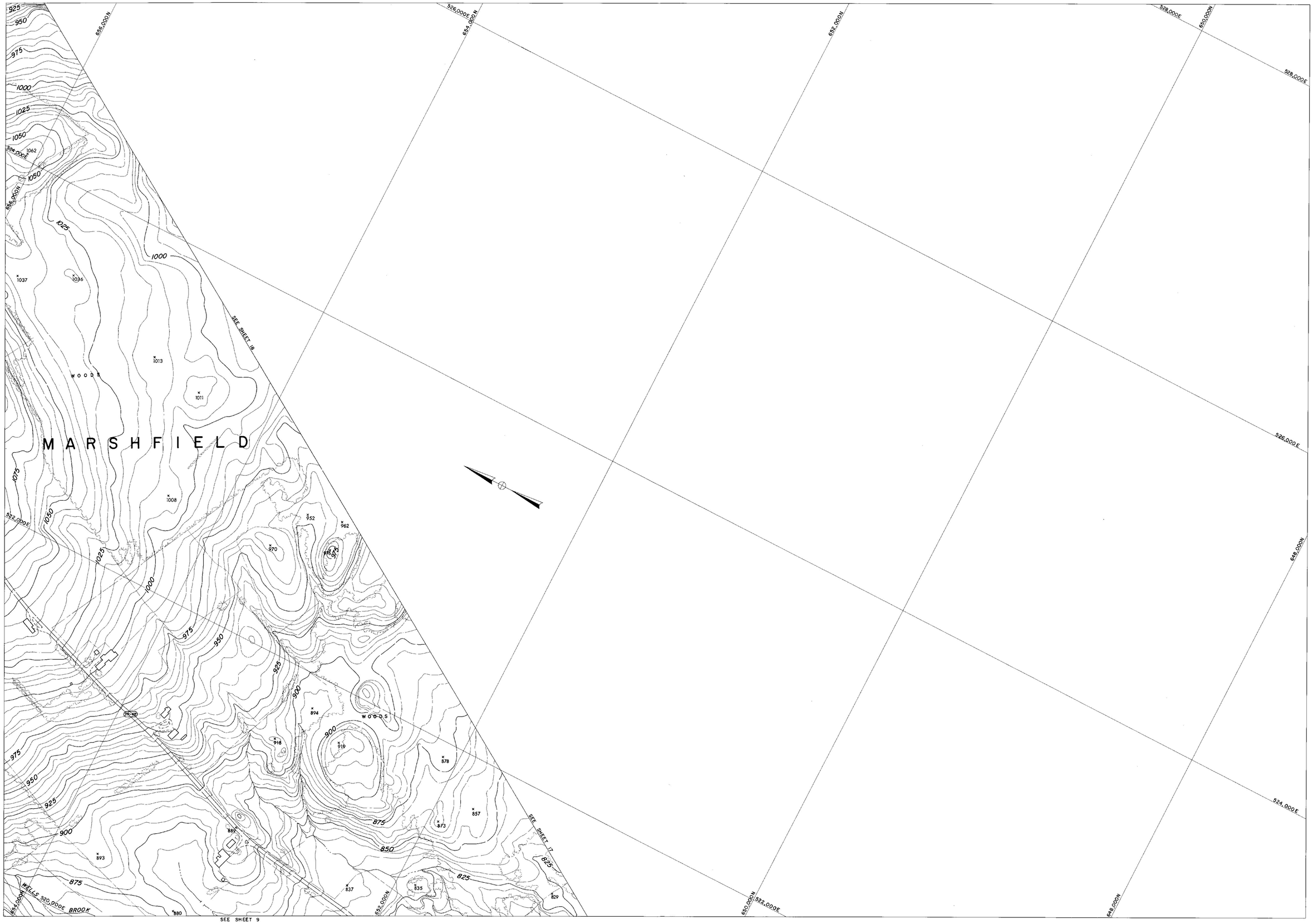
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

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TRANSVERSE MERCATOR PROJECTION

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DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

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MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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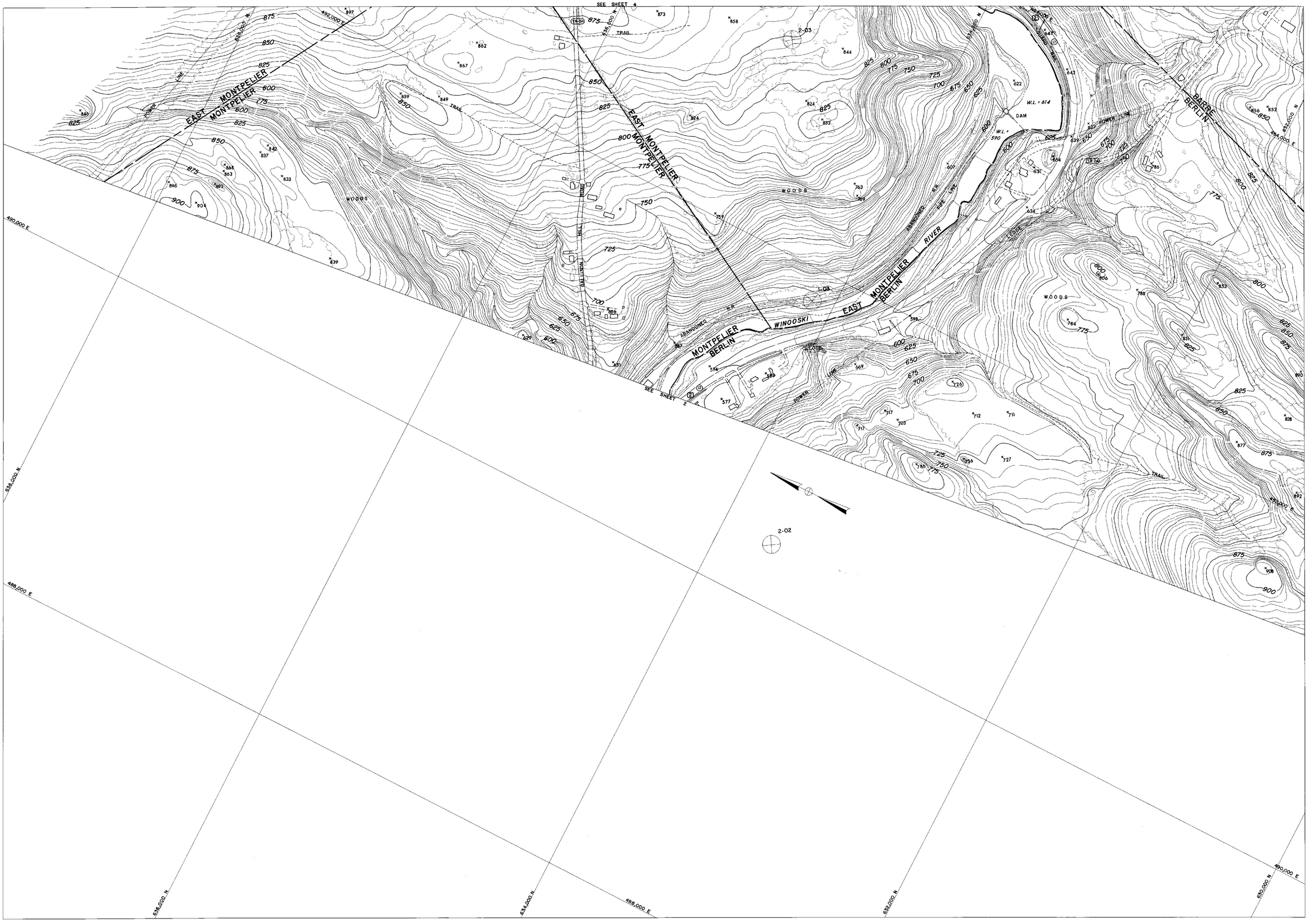
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

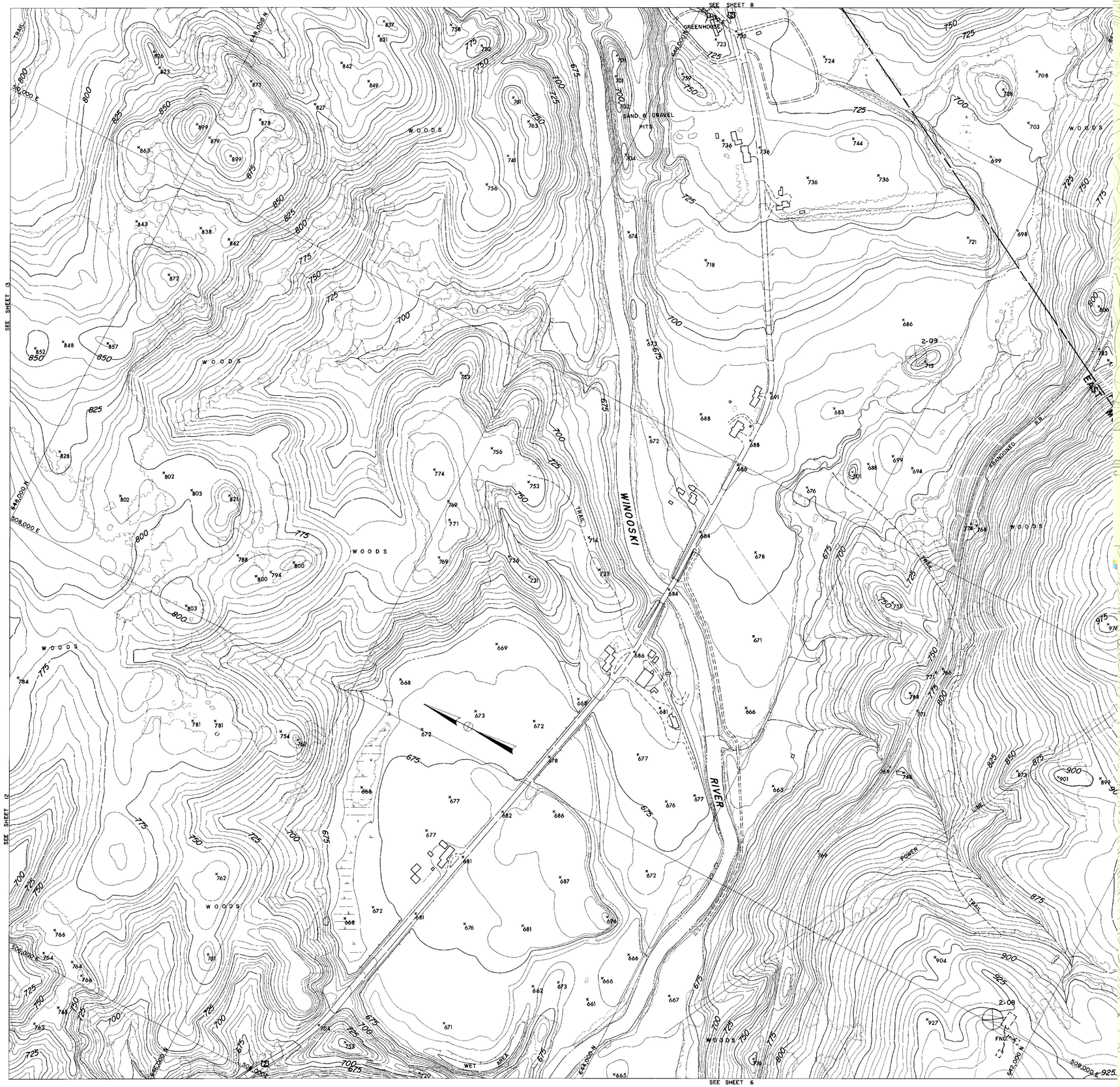
TRANSVERSE MERCATOR PROJECTION

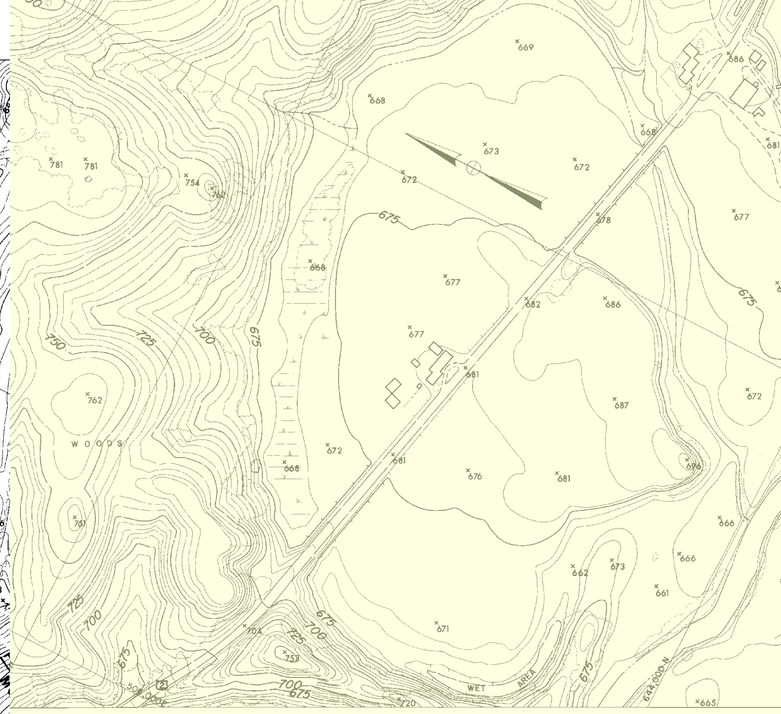
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

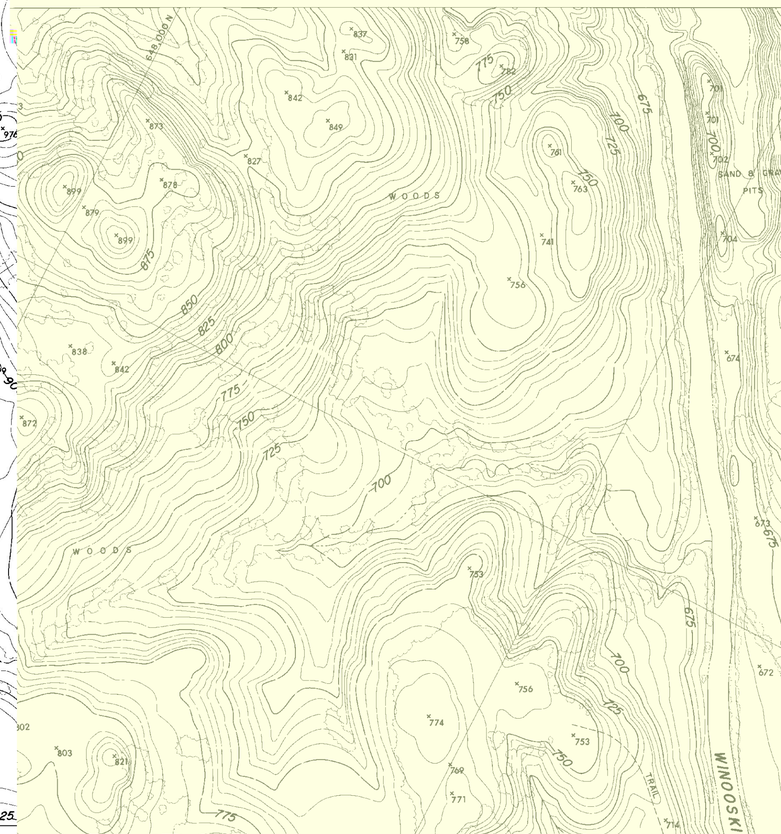
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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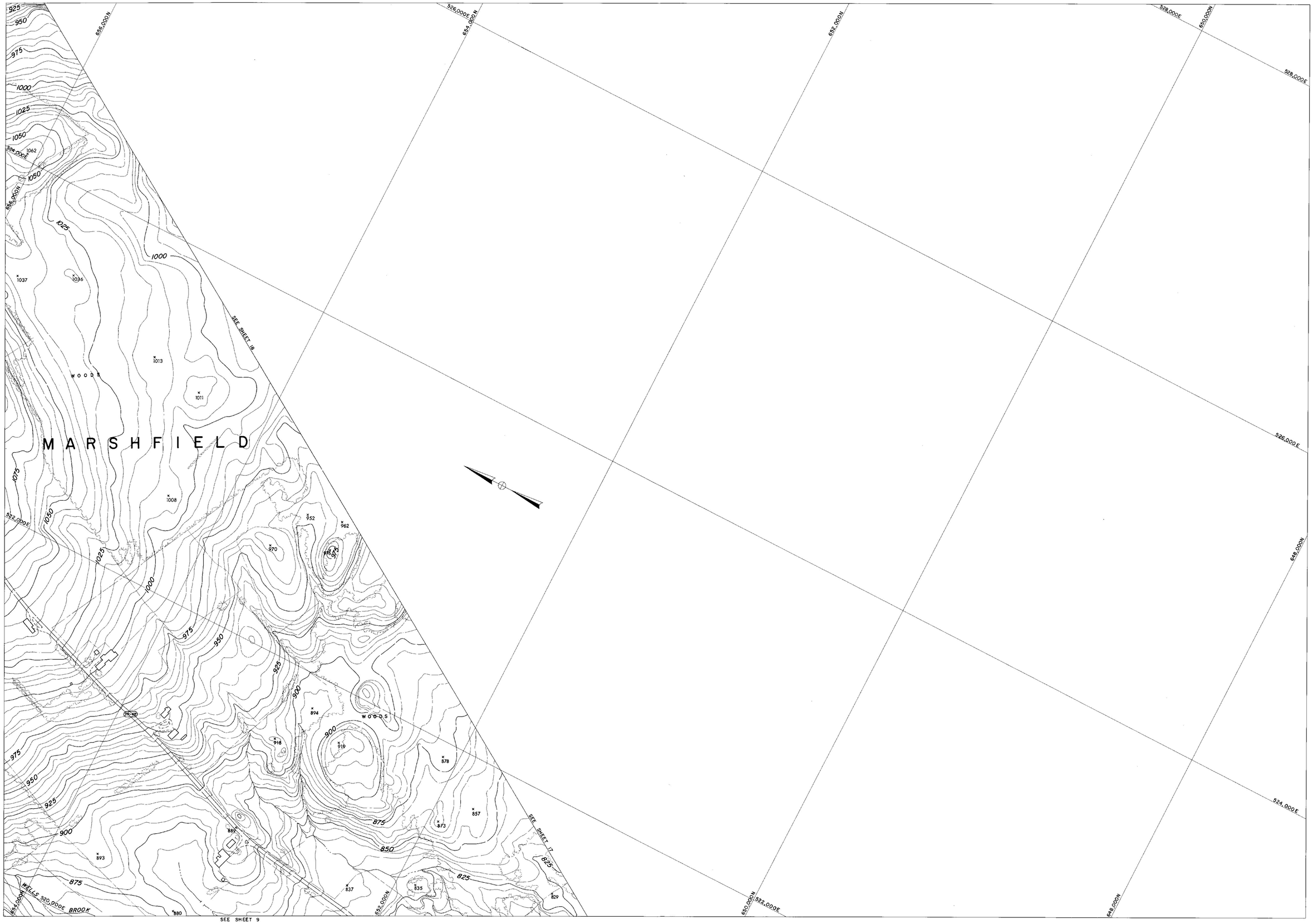
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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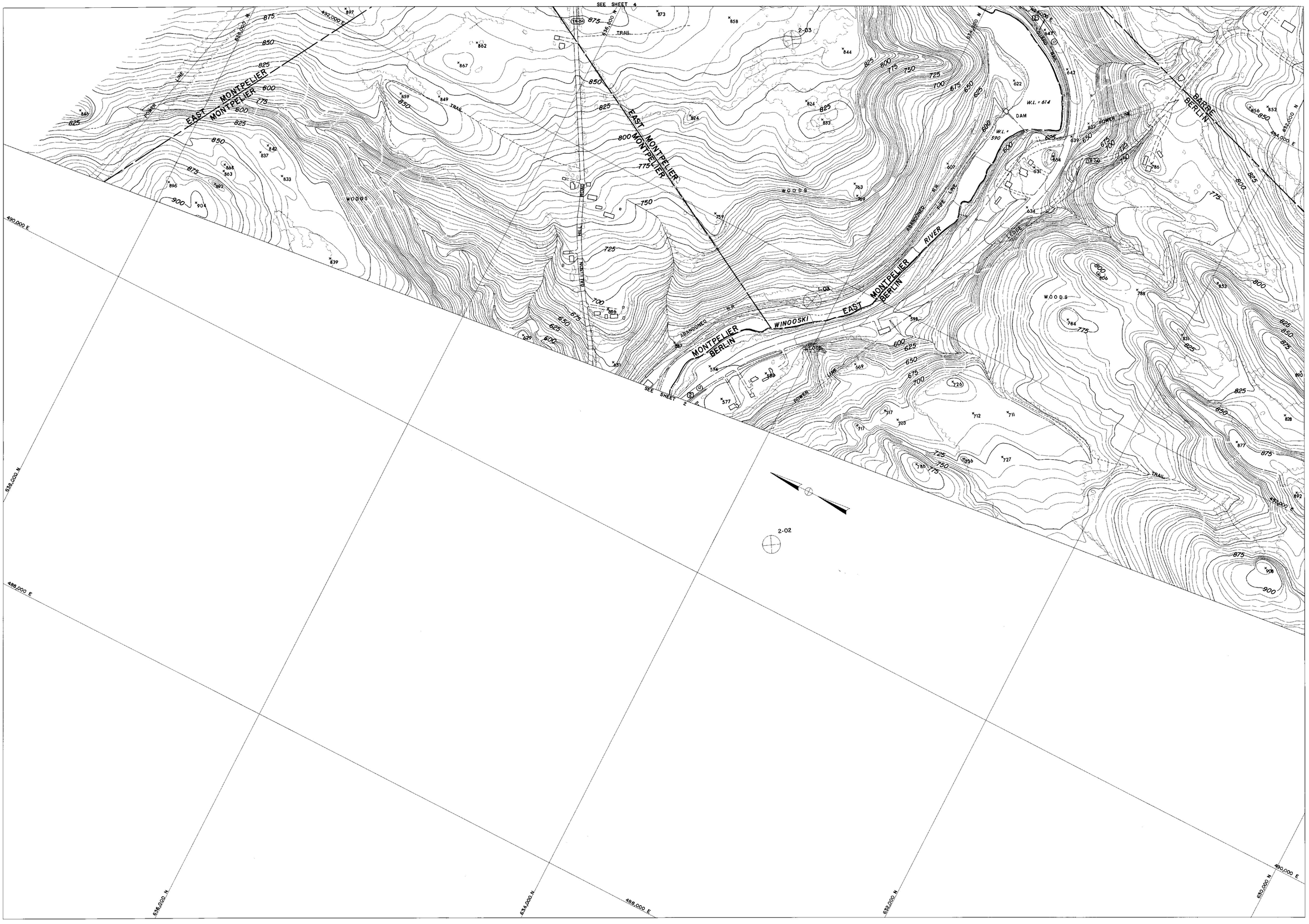
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



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CONTOUR INTERVAL 5'

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
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MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

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2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

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SHEET 6 OF 44 SHEETS

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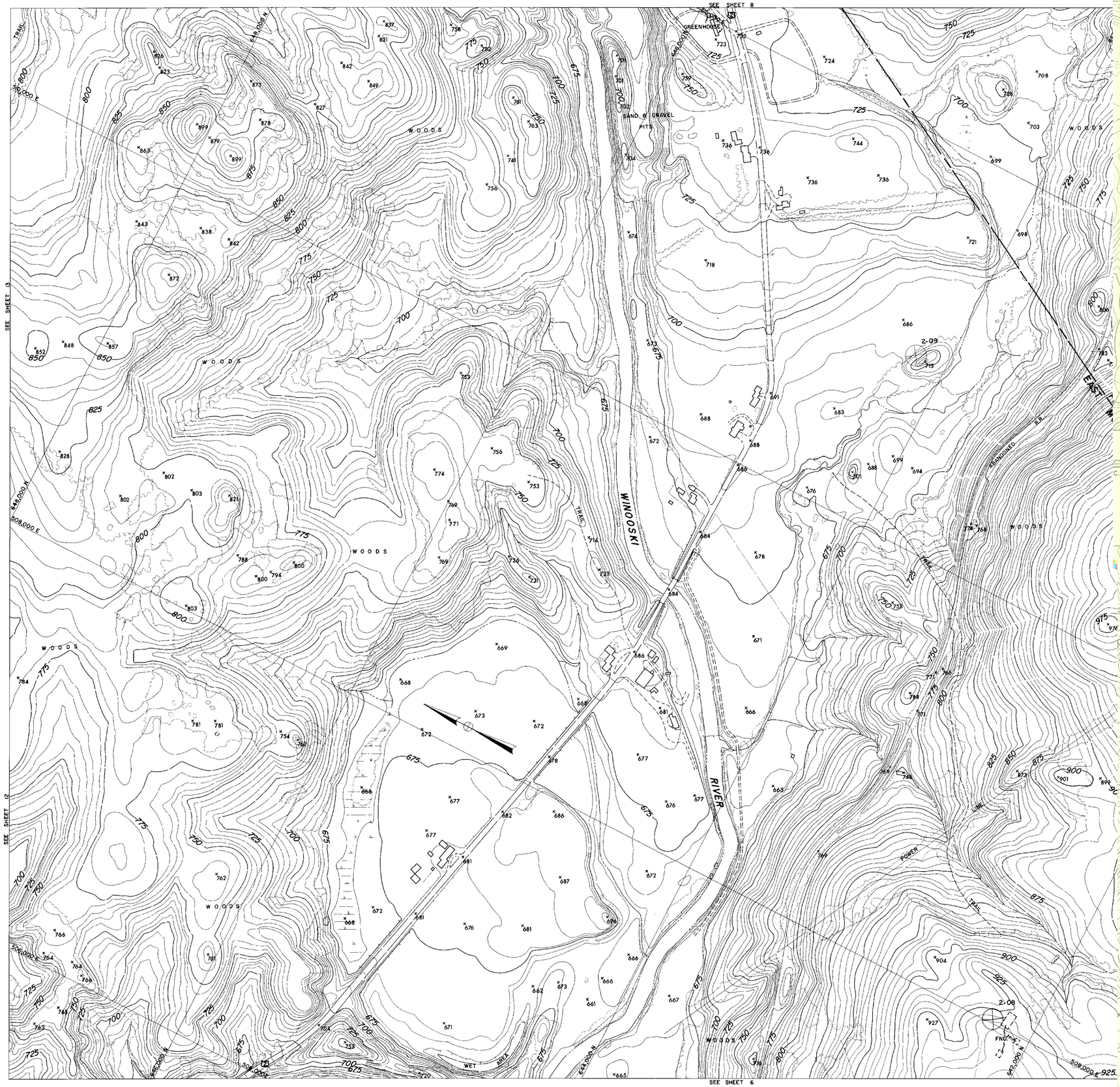

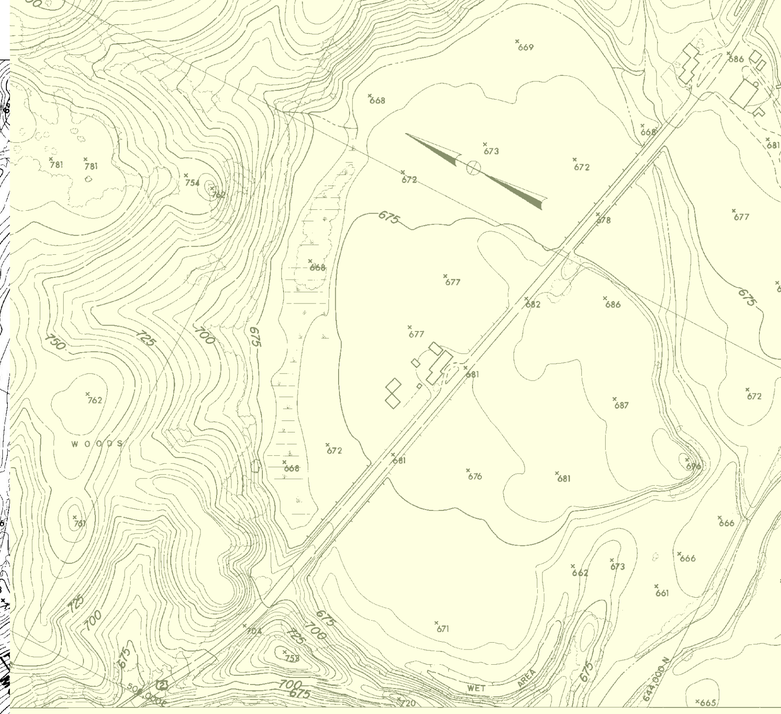

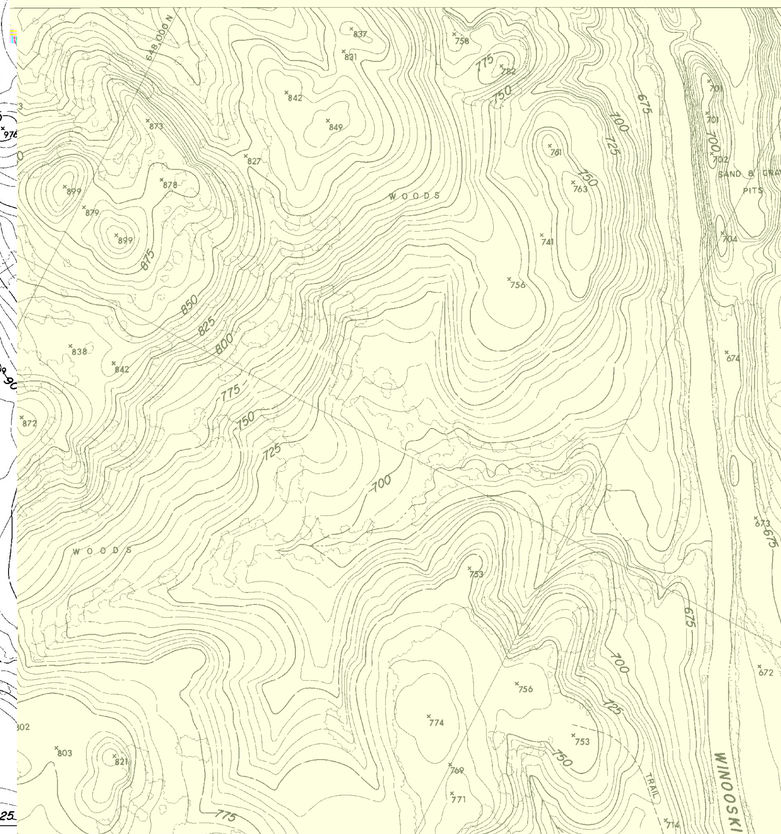

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CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

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SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

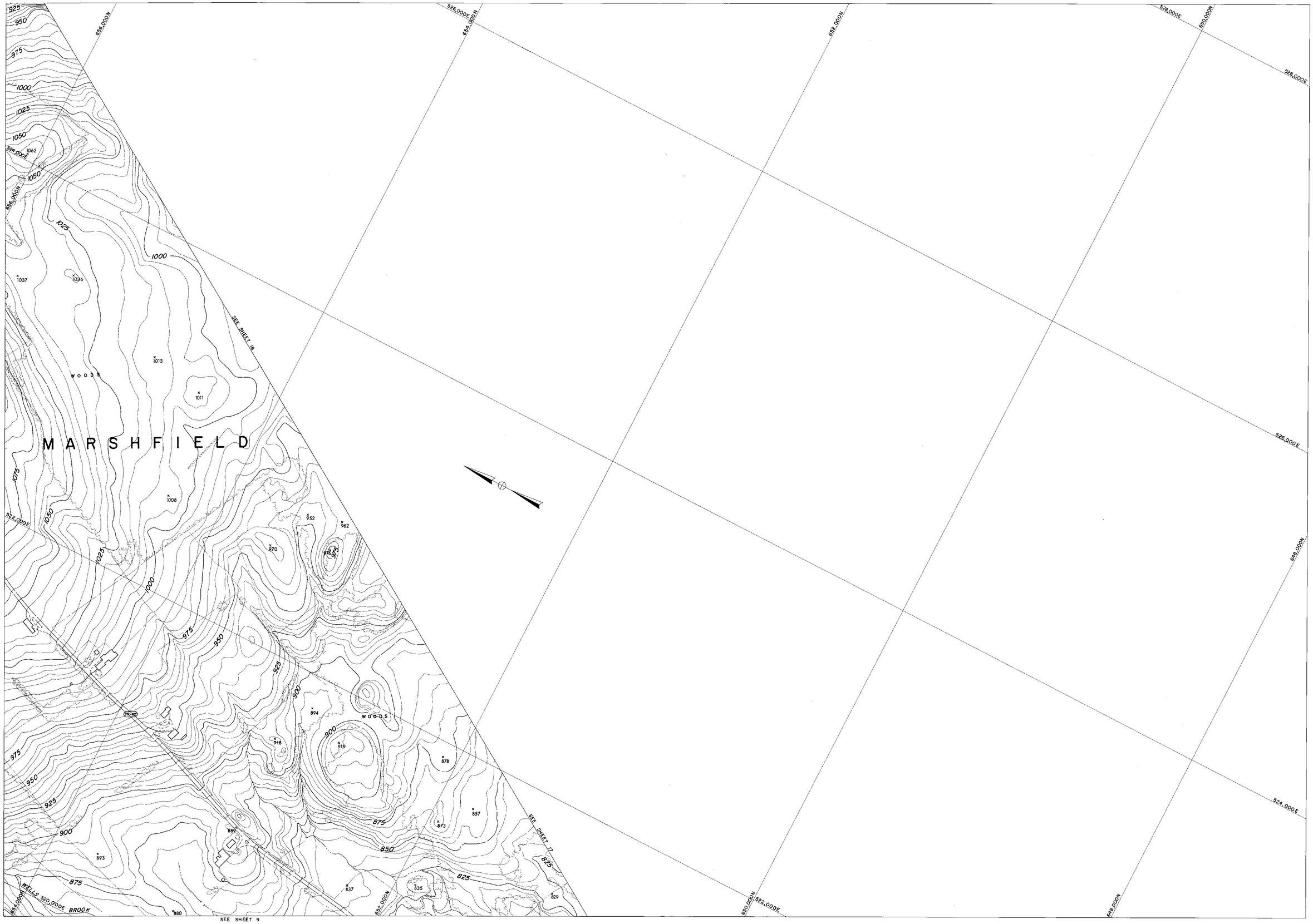
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

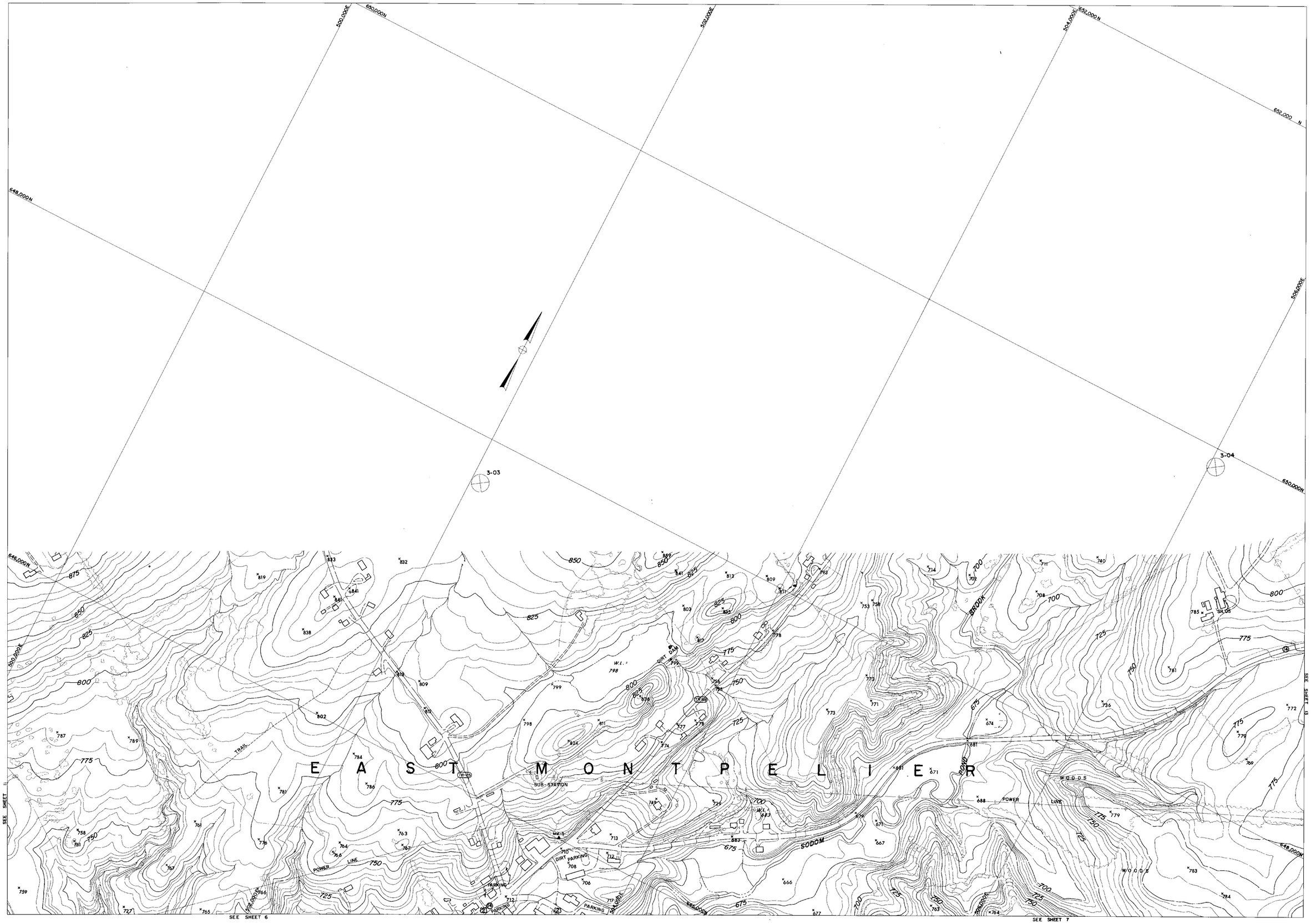
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

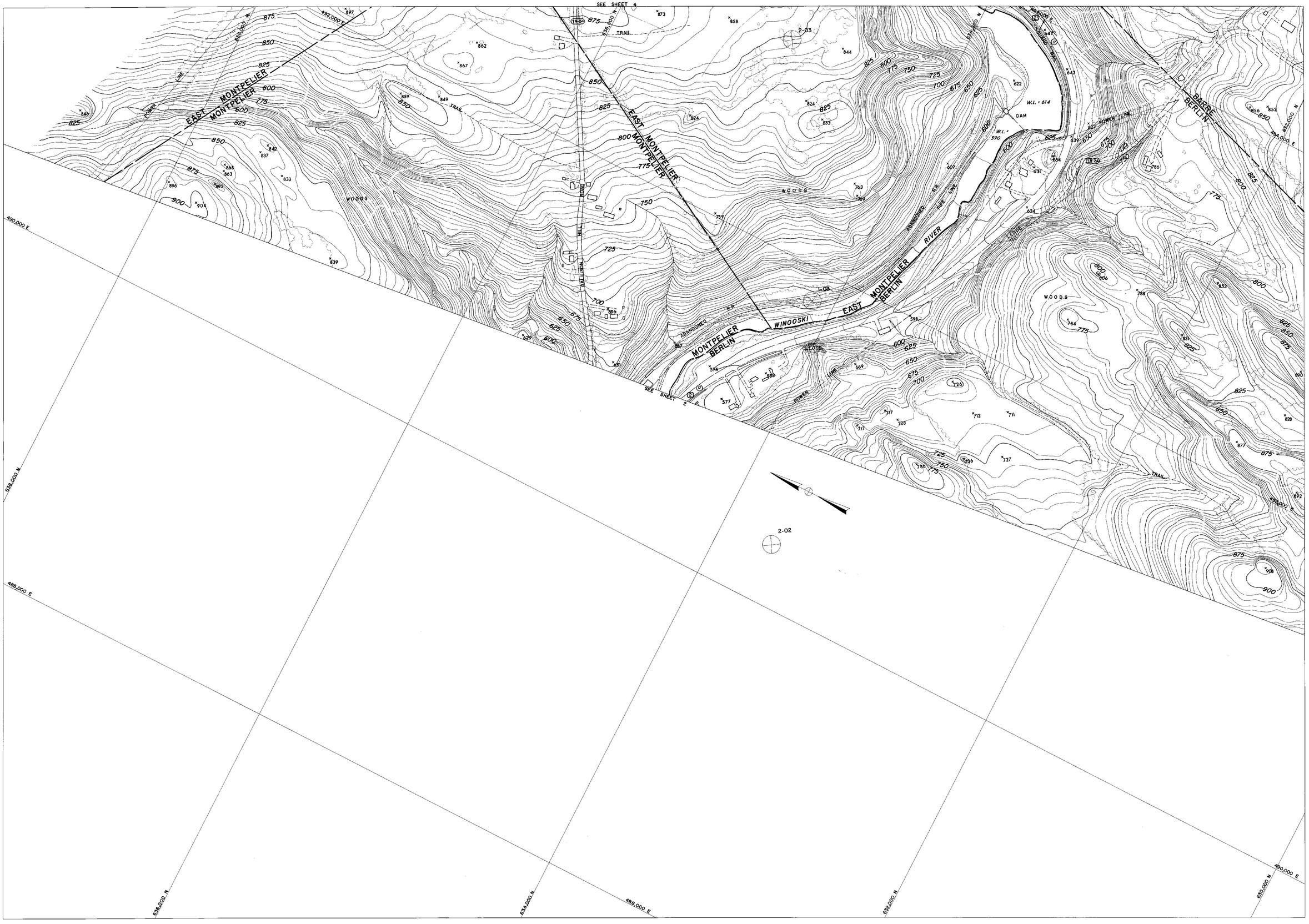
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

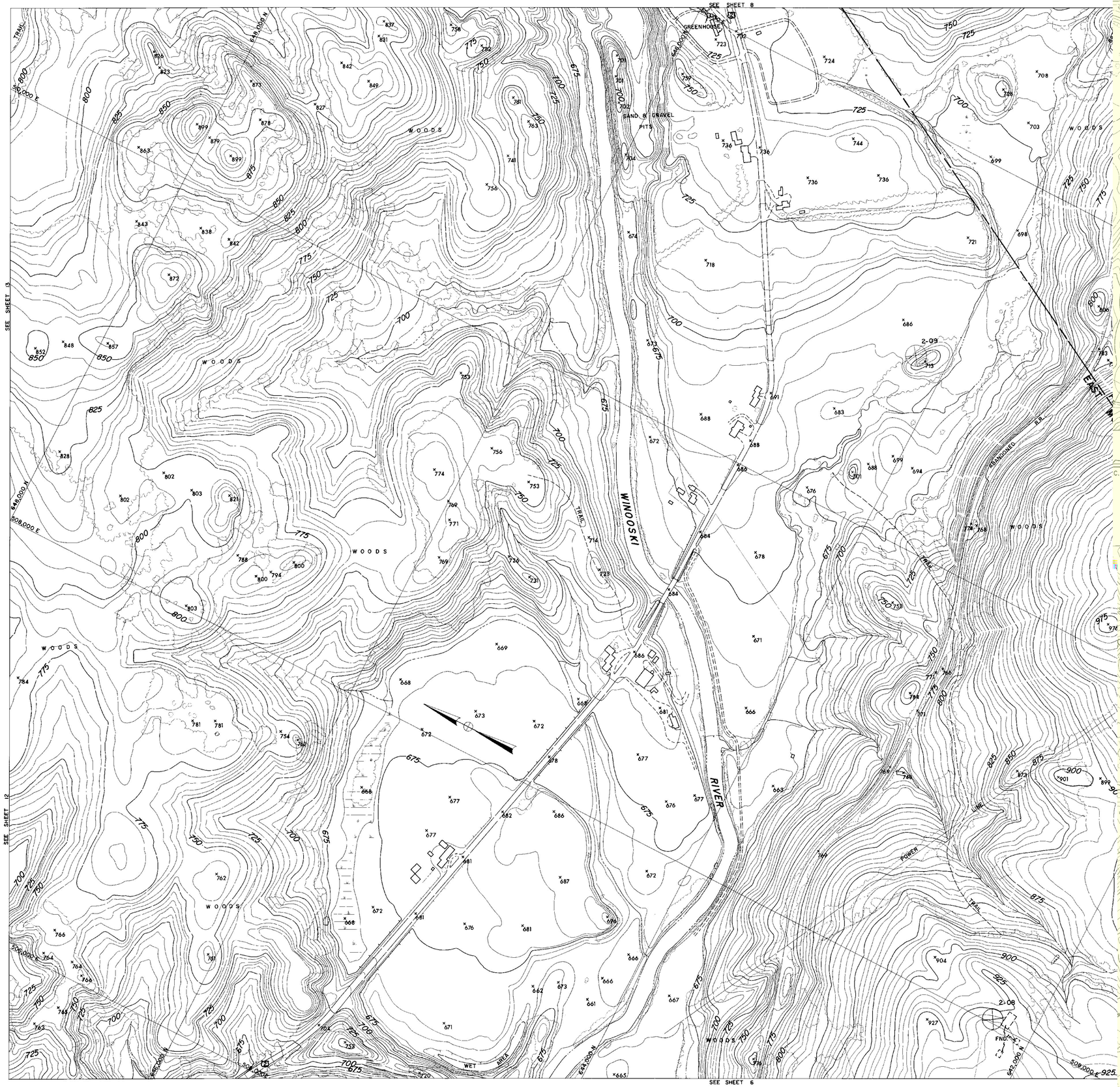
TRANSVERSE MERCATOR PROJECTION

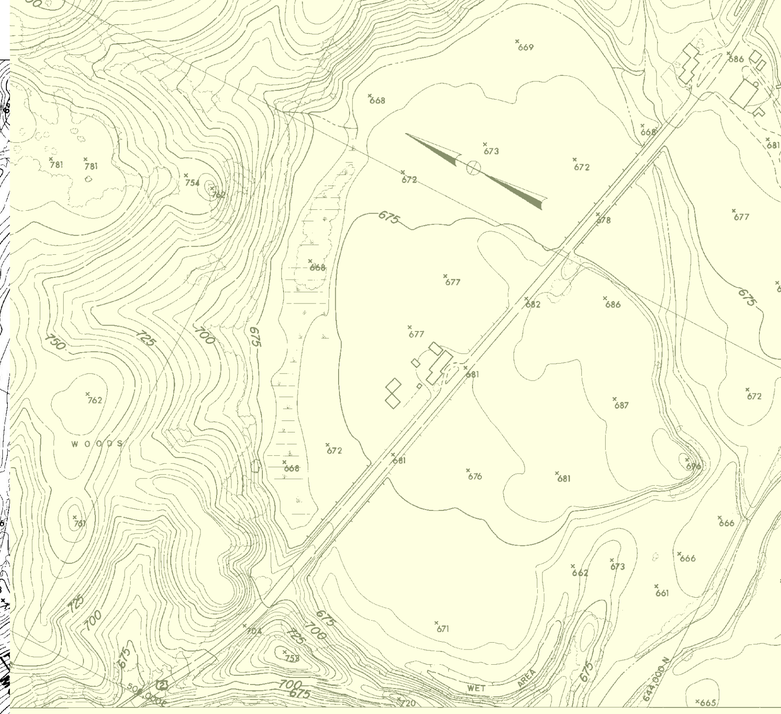
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

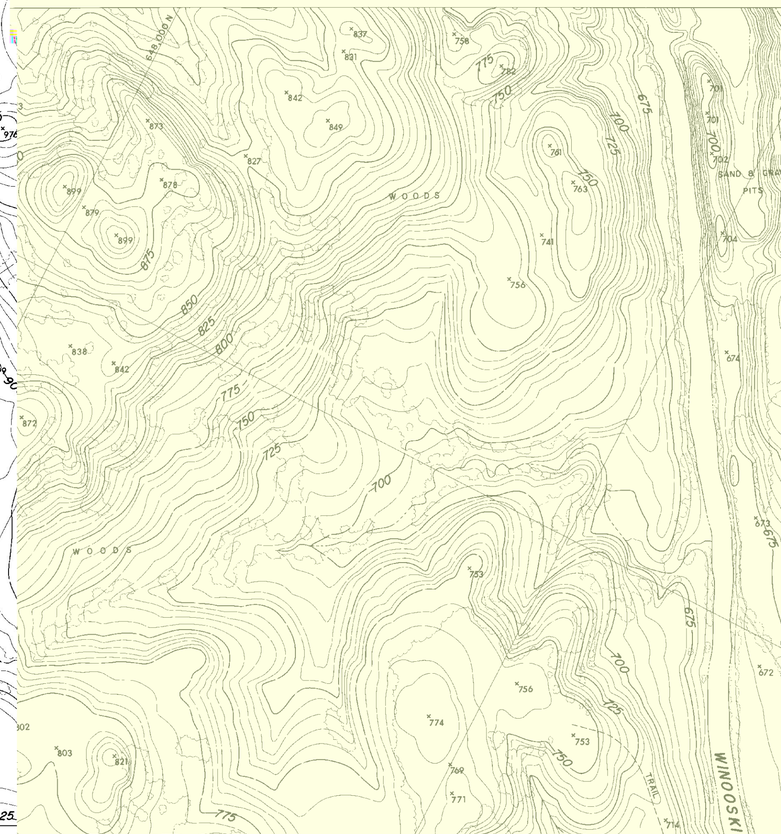
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
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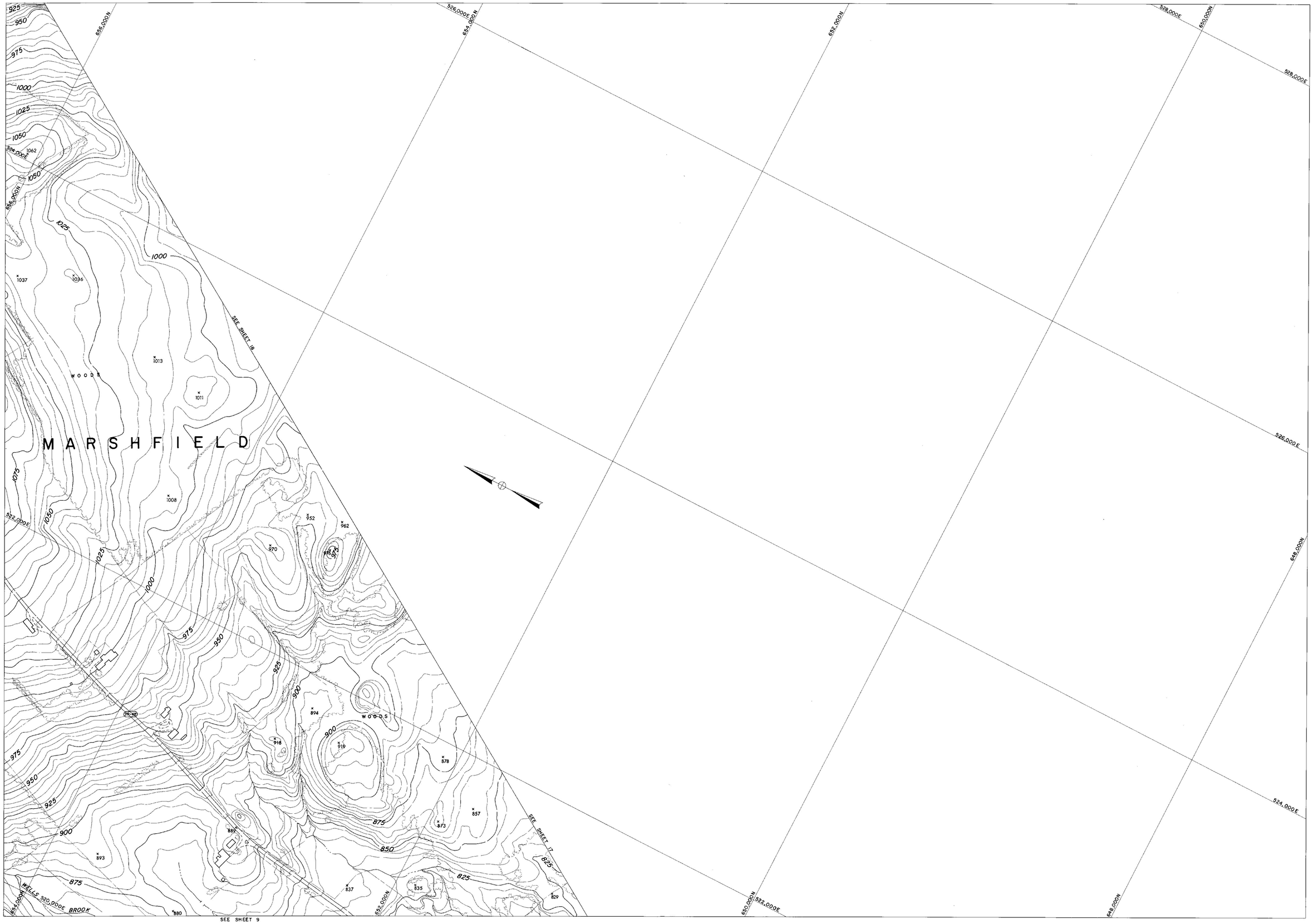
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

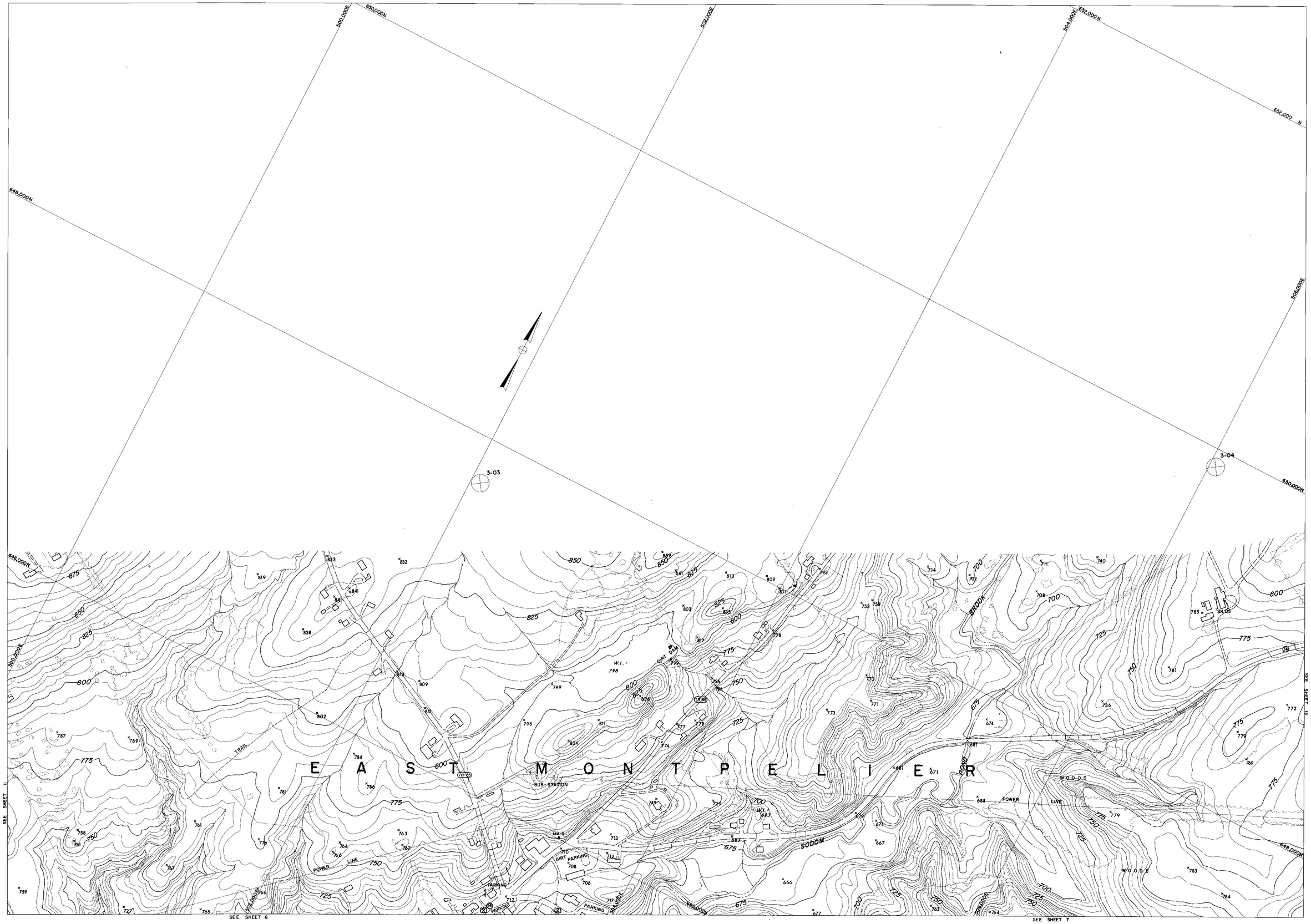
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



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2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

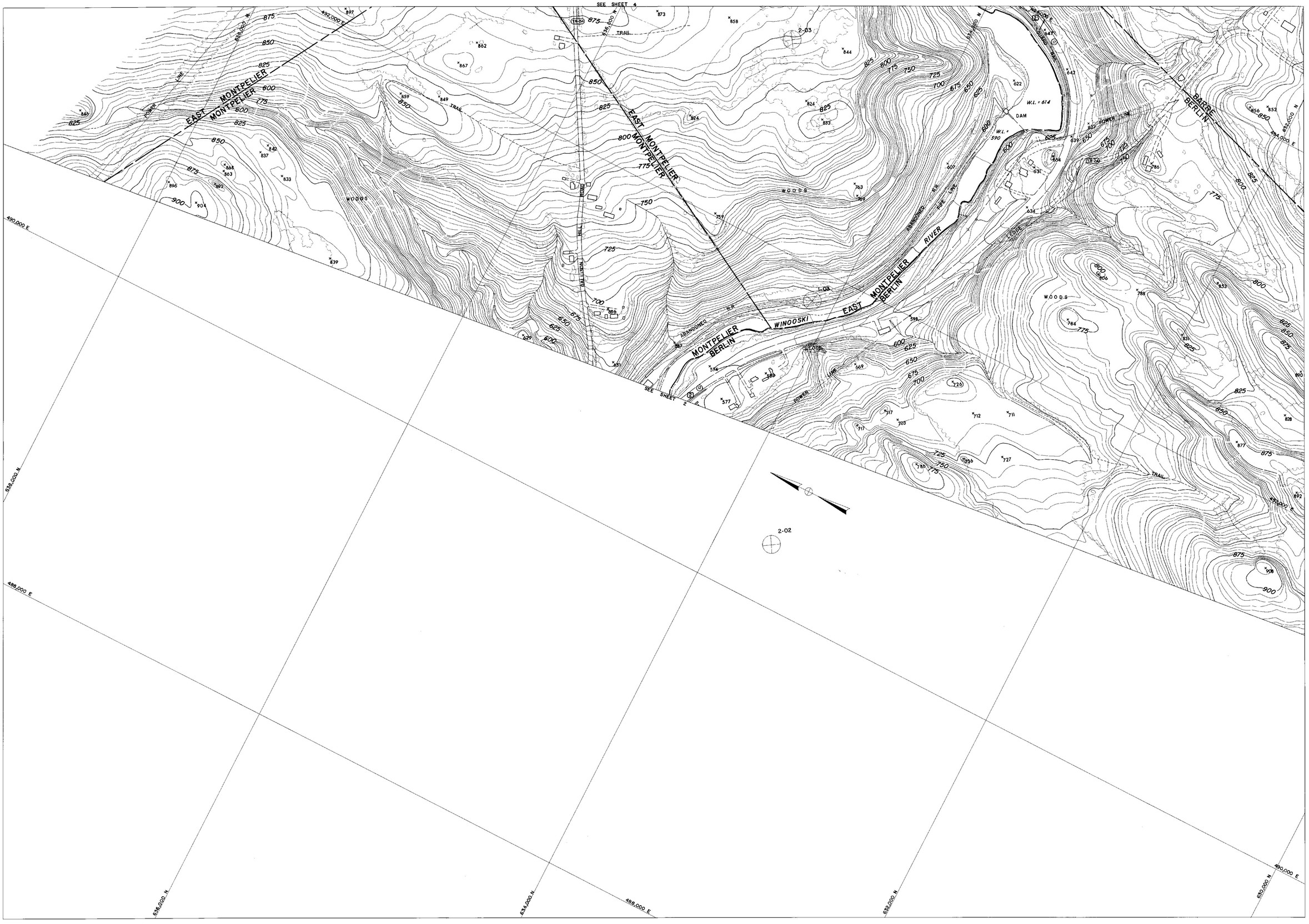
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

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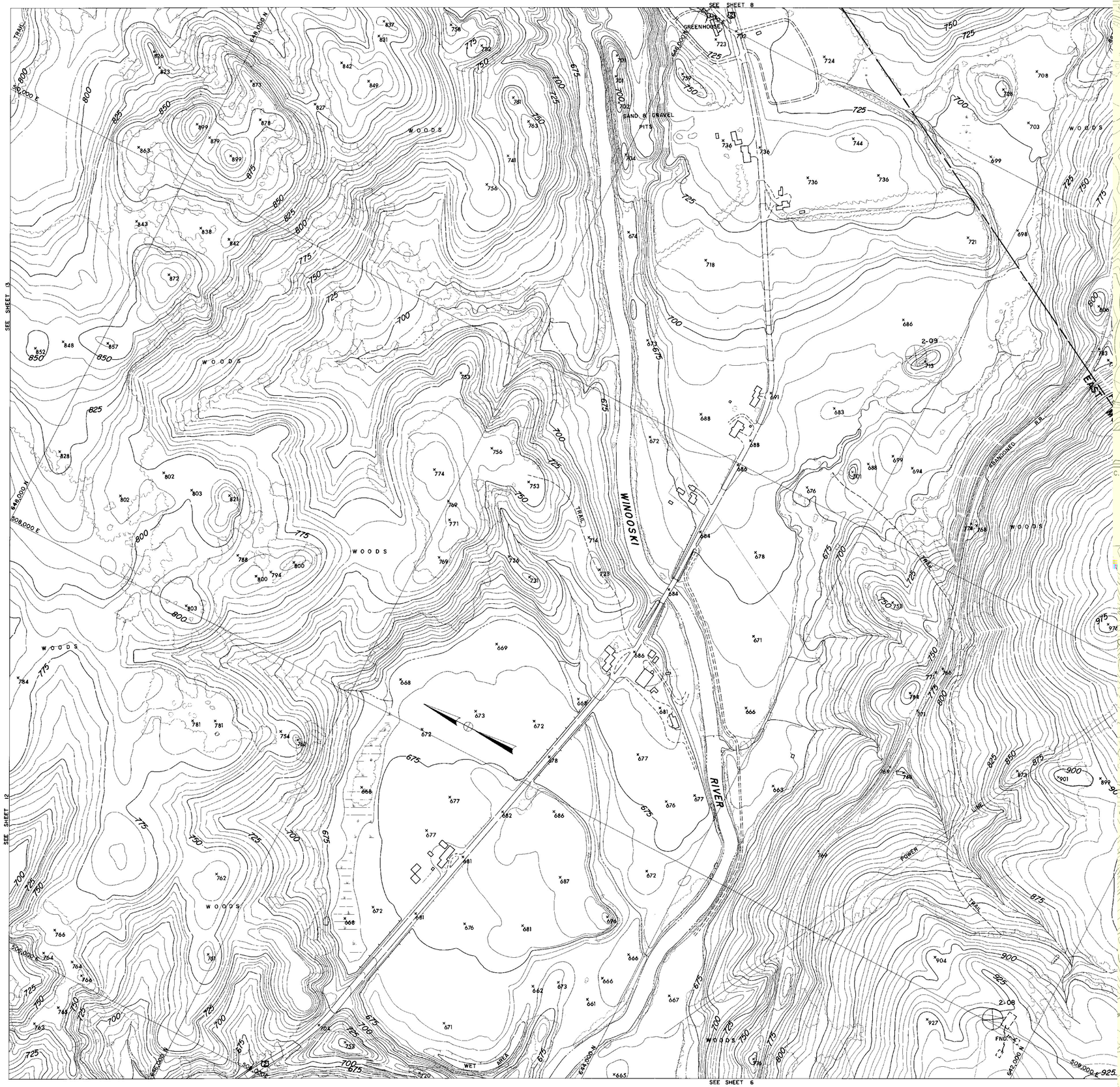
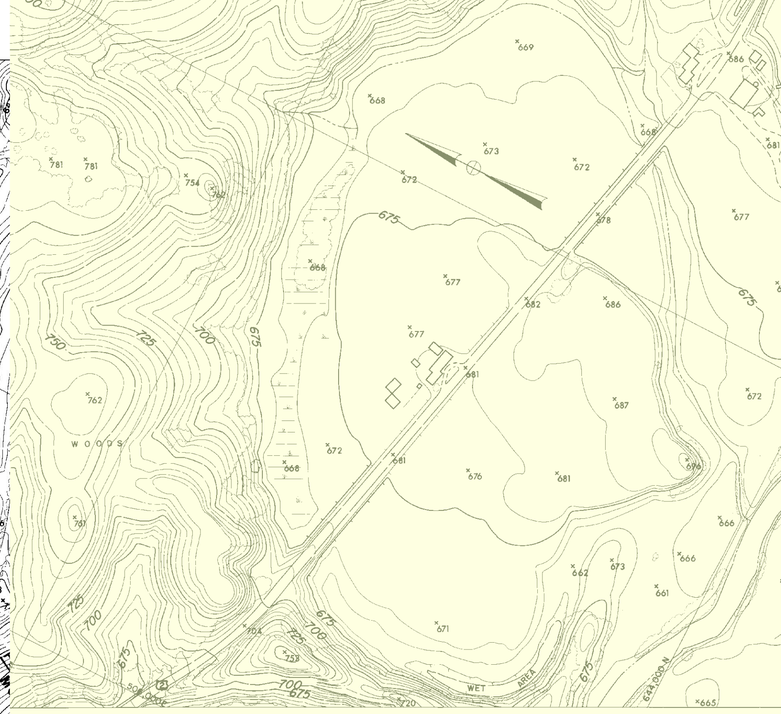
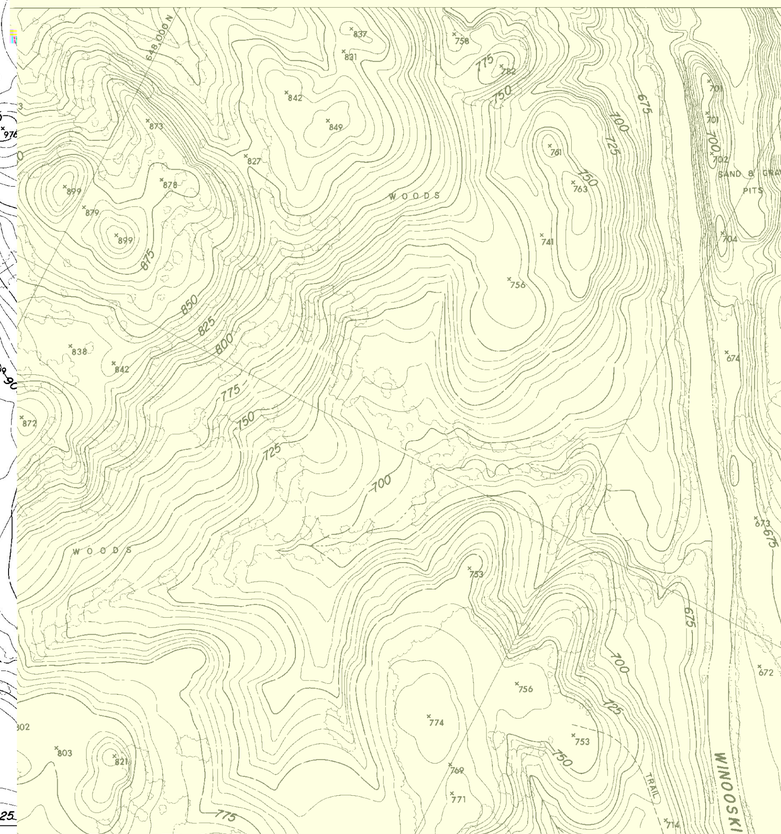






COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

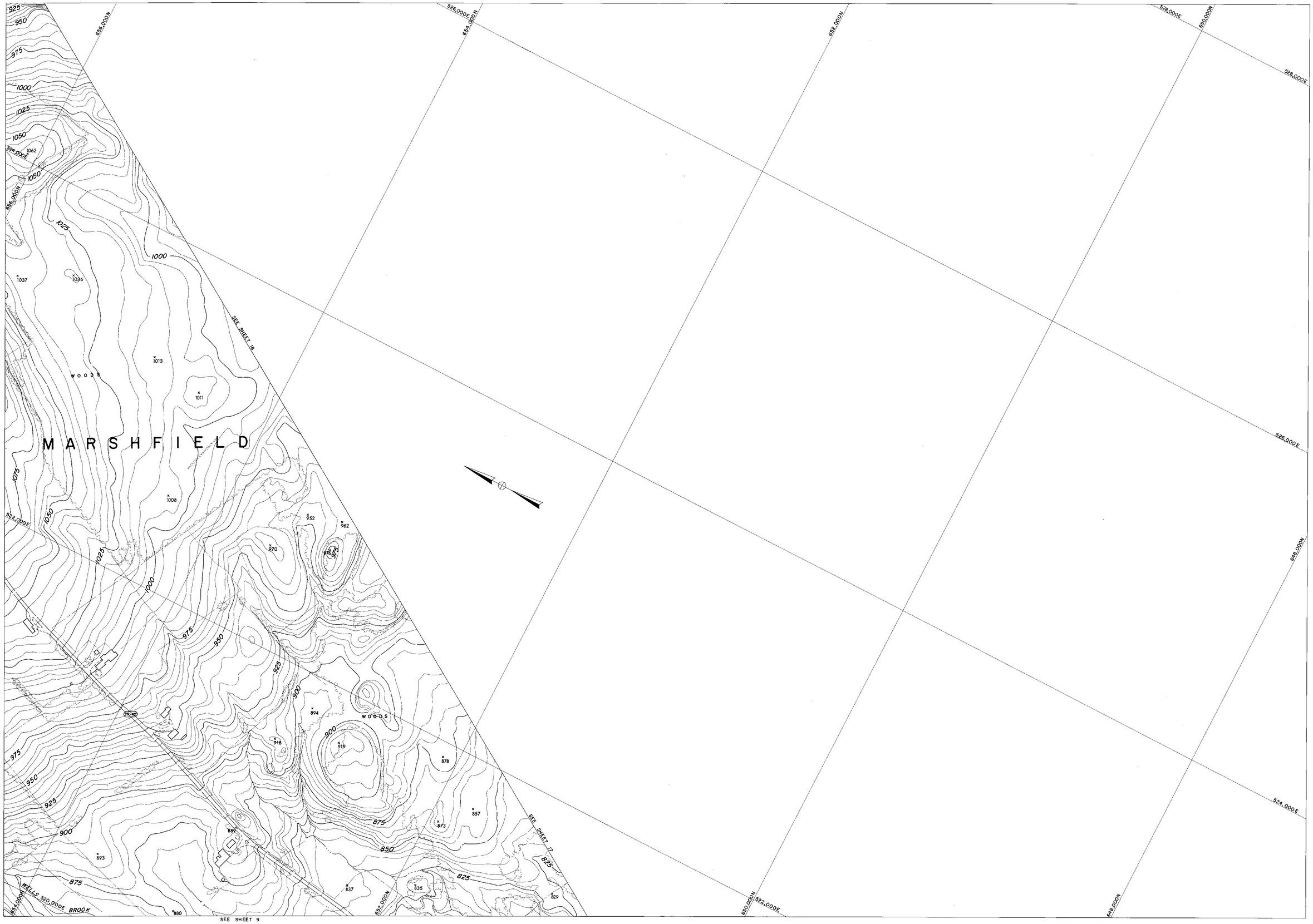
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

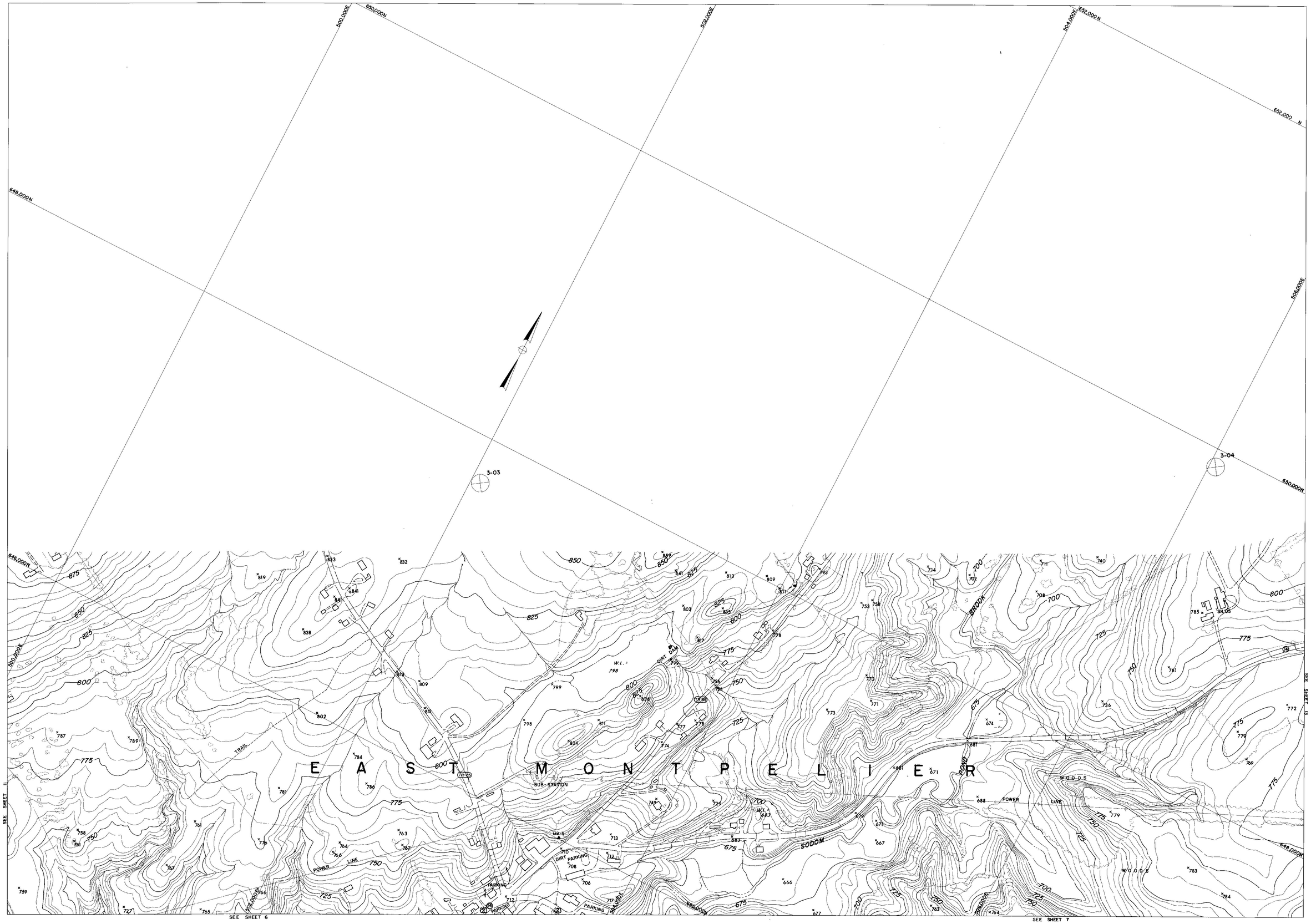
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



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Scale: 1 : 2400

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CONTOUR INTERVAL 5'

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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
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THE STATE OF VERMONT
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MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
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THE STATE OF VERMONT
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MONTPELIER—E. MONTPELIER—BERLIN
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TOPOGRAPHIC MAP
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SHEET 2 OF 44 SHEETS

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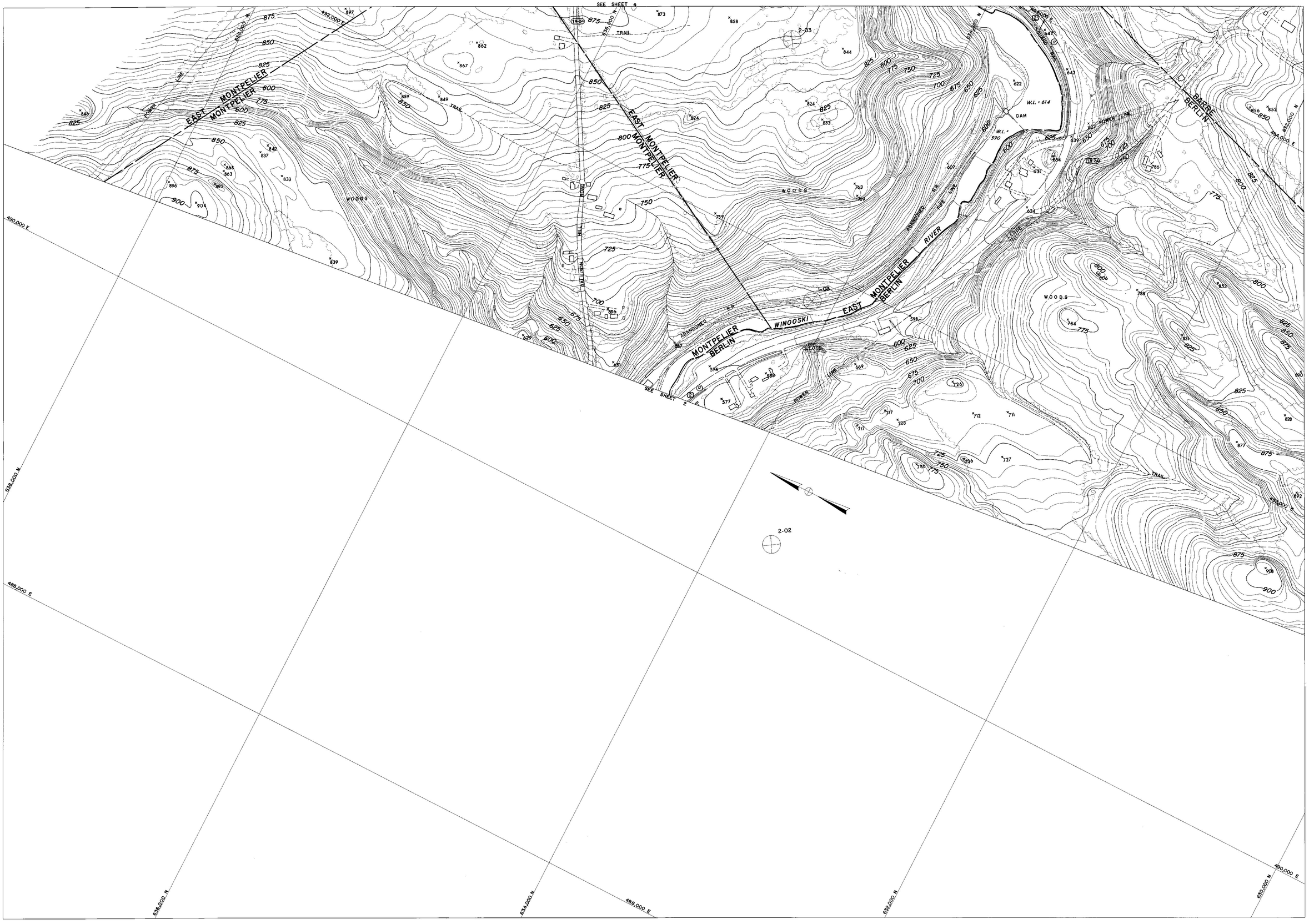

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TRANSVERSE MERCATOR PROJECTION

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TOPOGRAPHIC MAP

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SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

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SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

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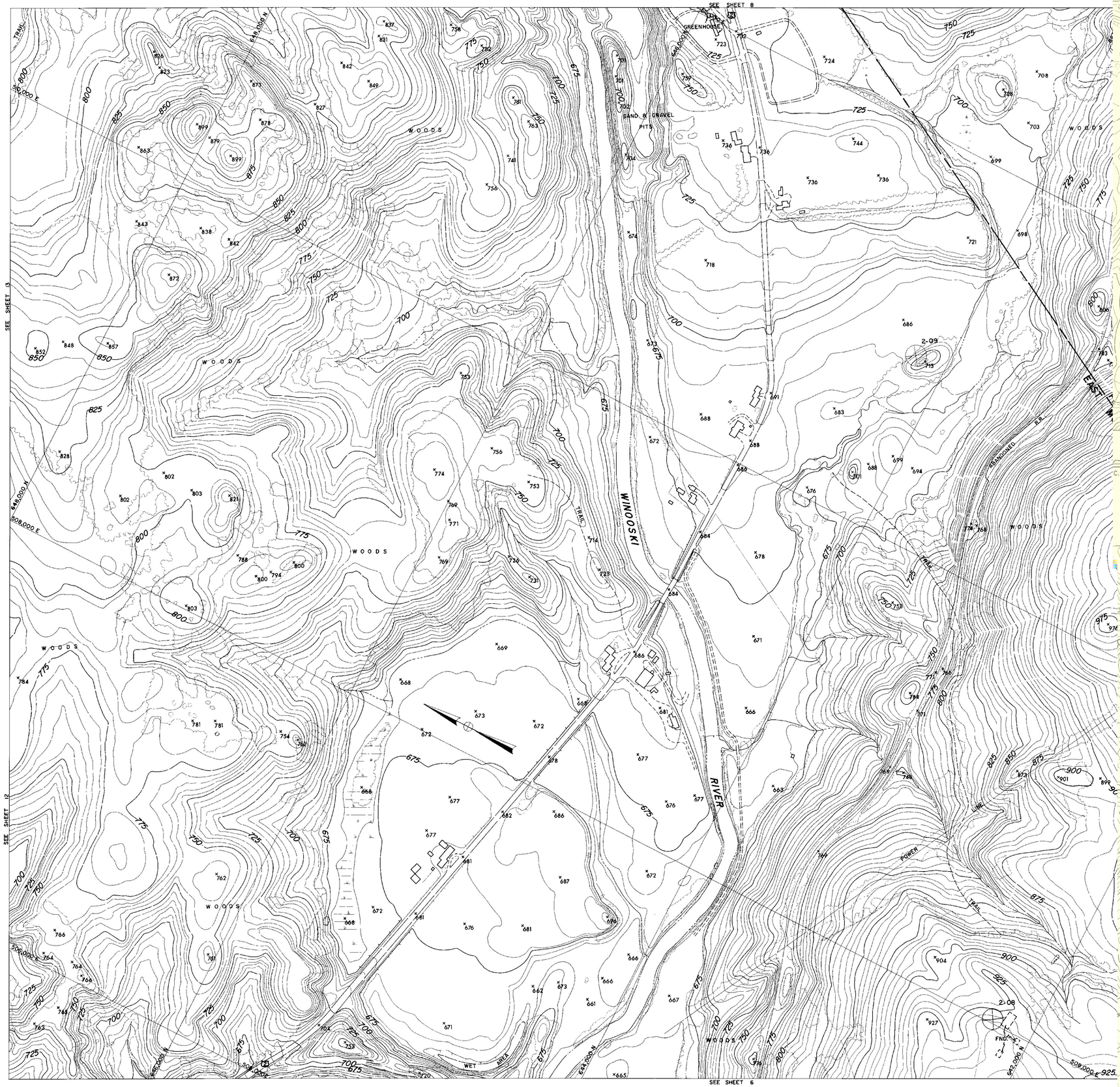

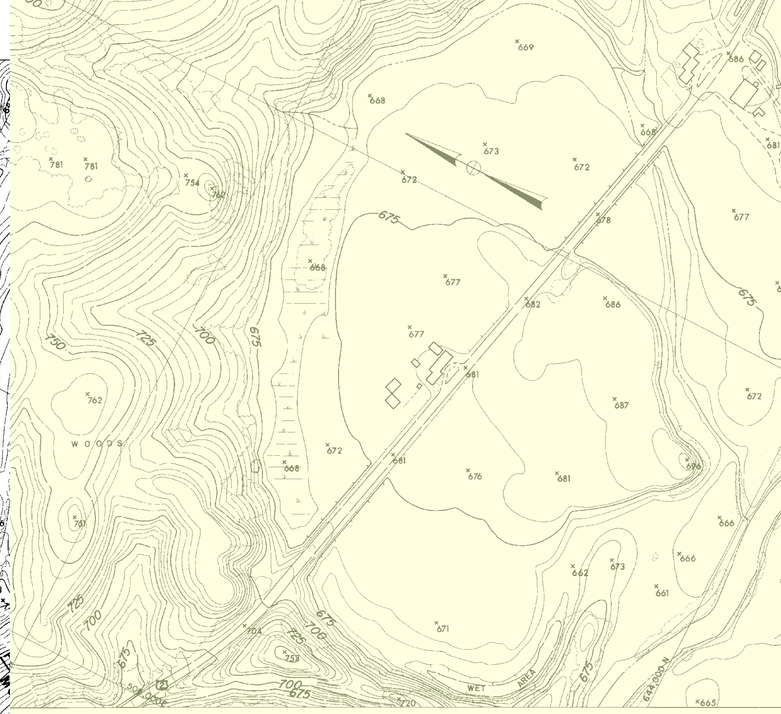

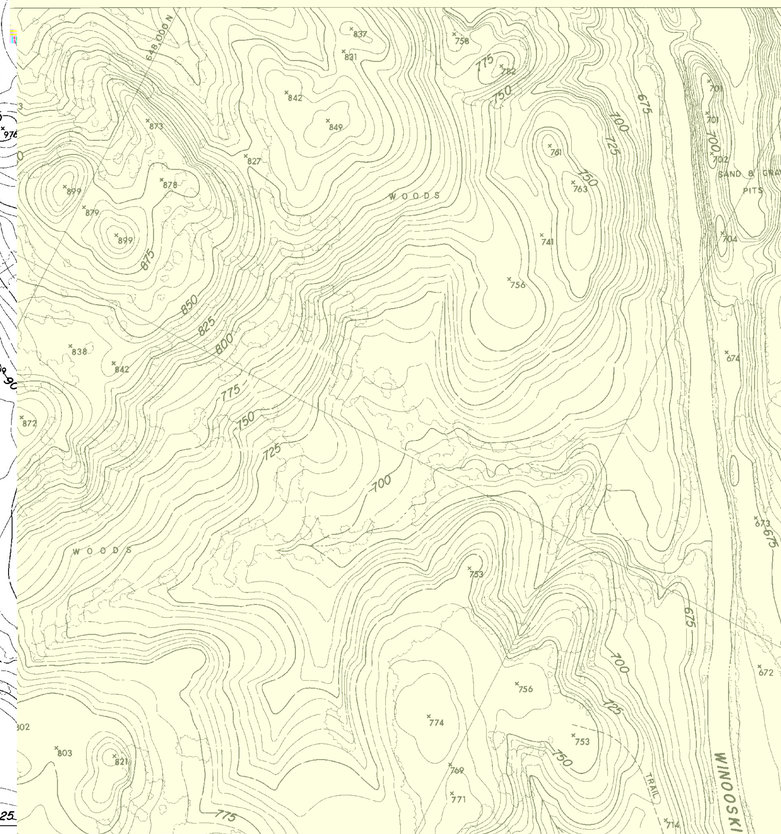

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CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

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MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

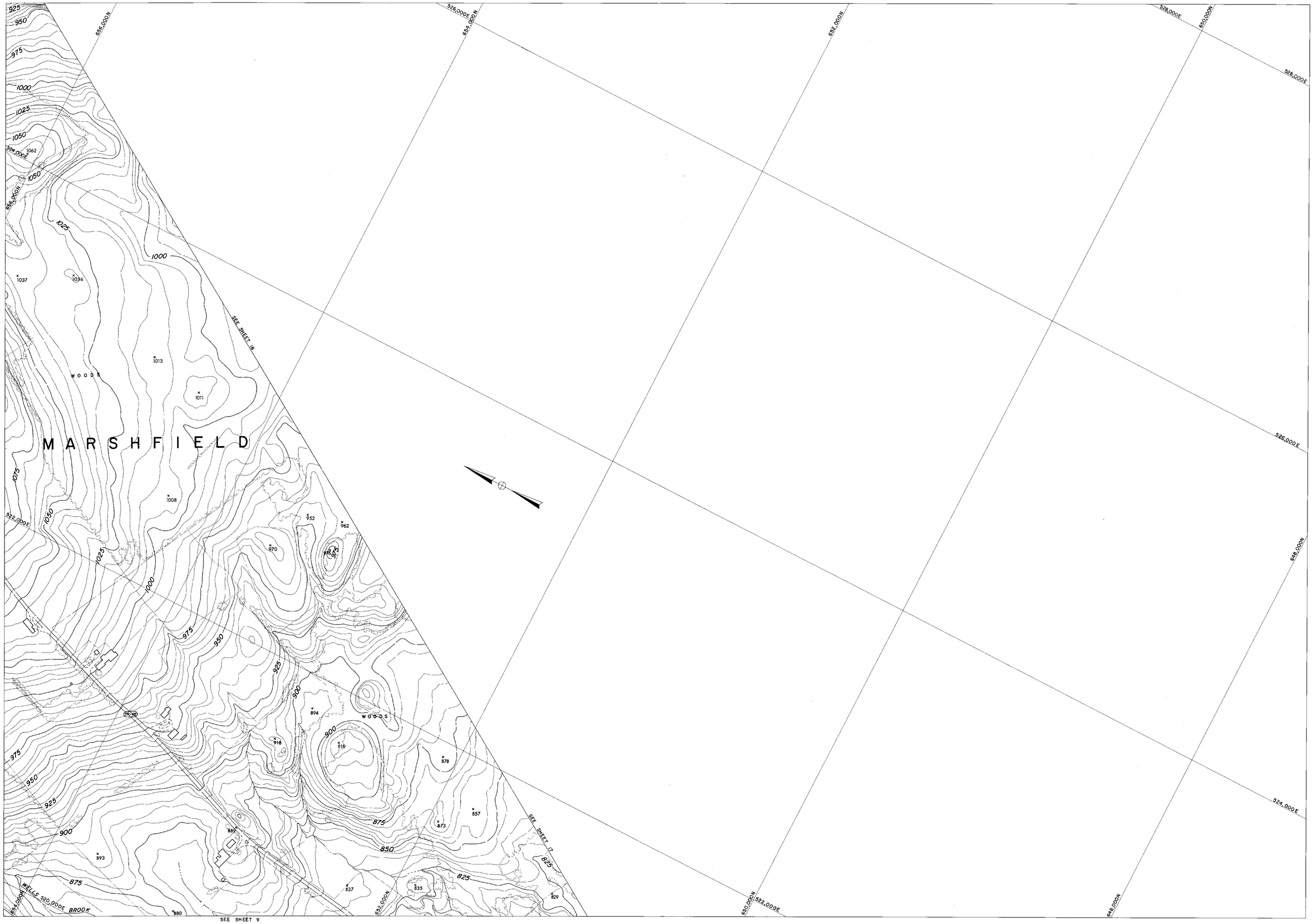
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

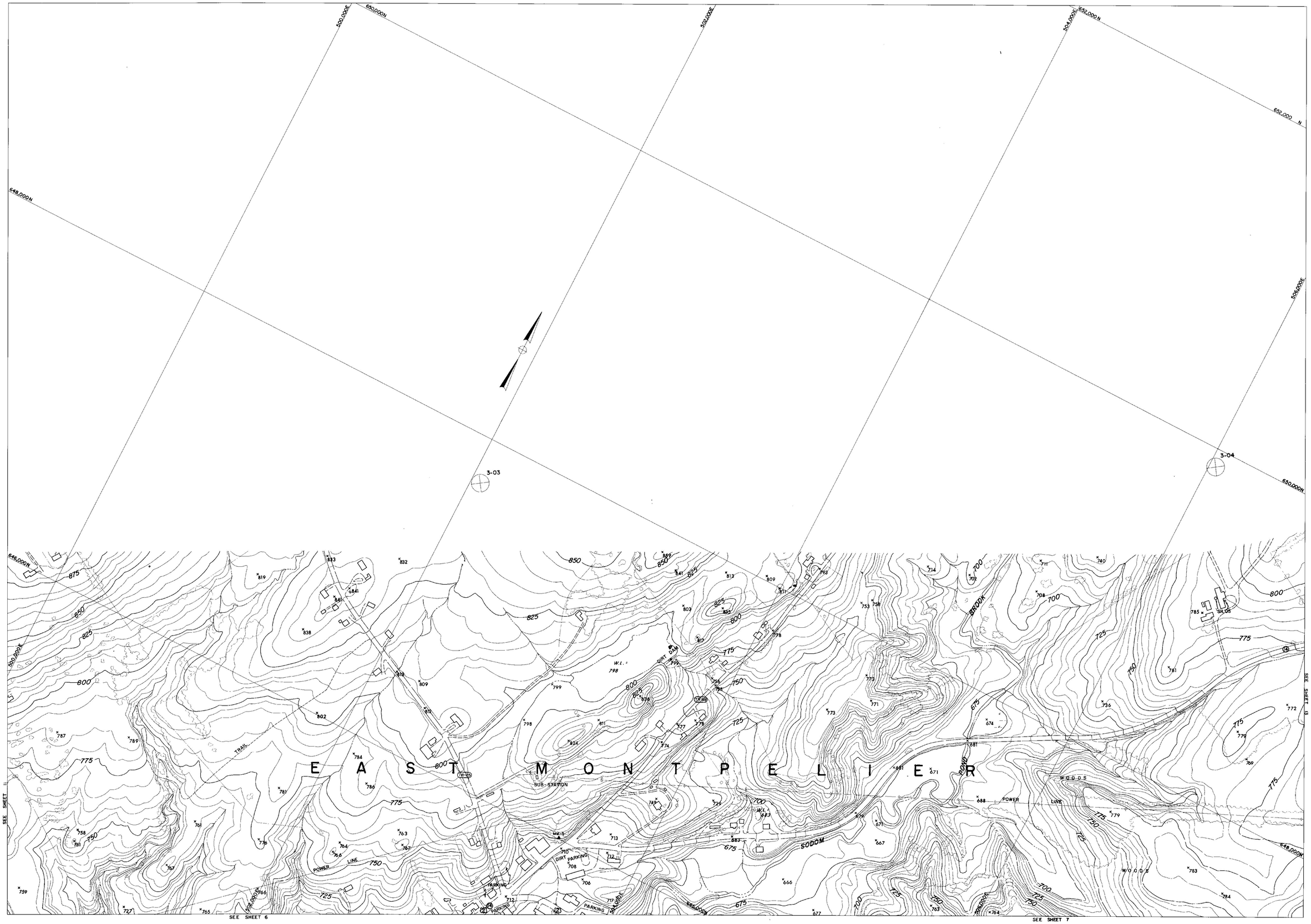
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

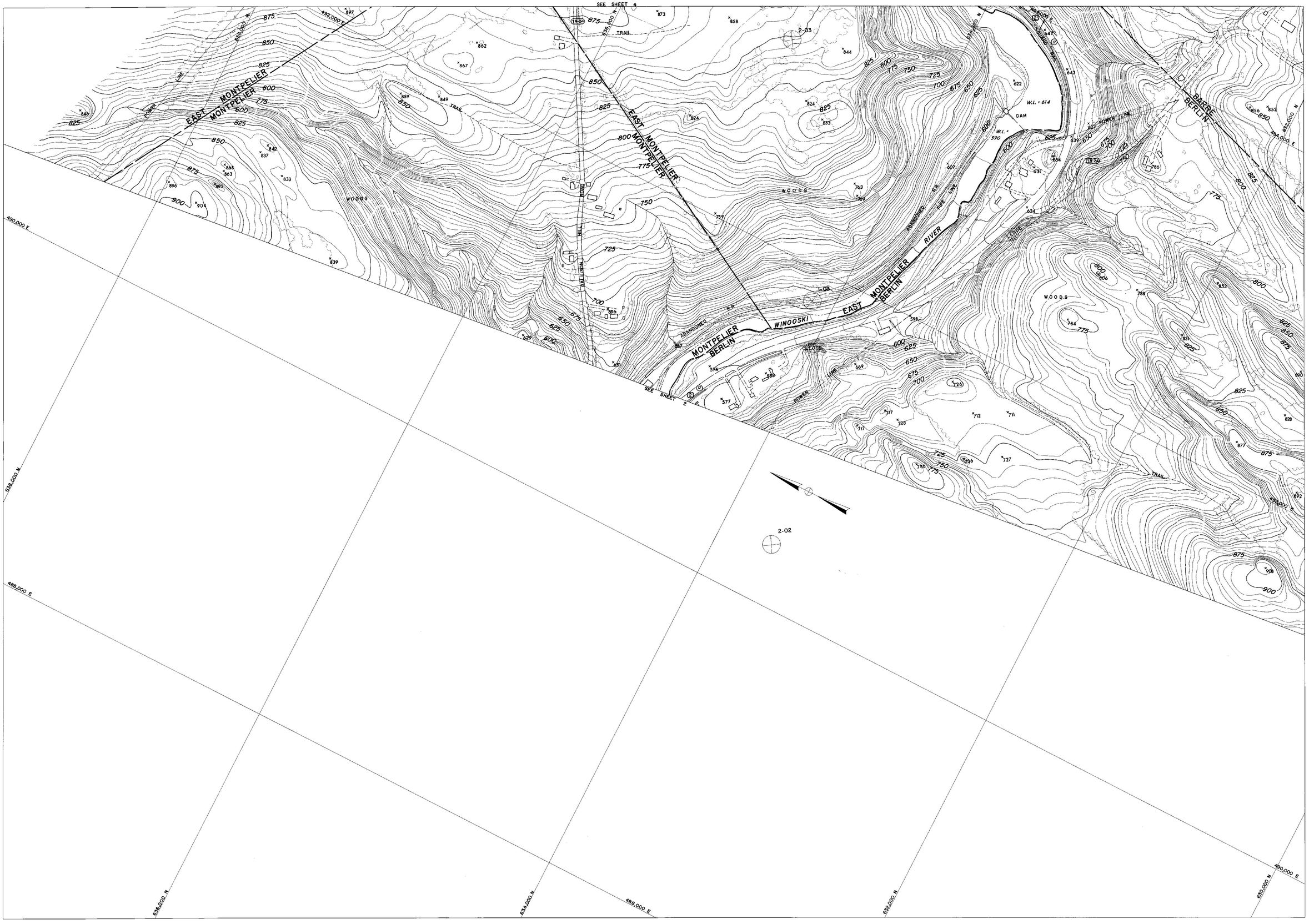
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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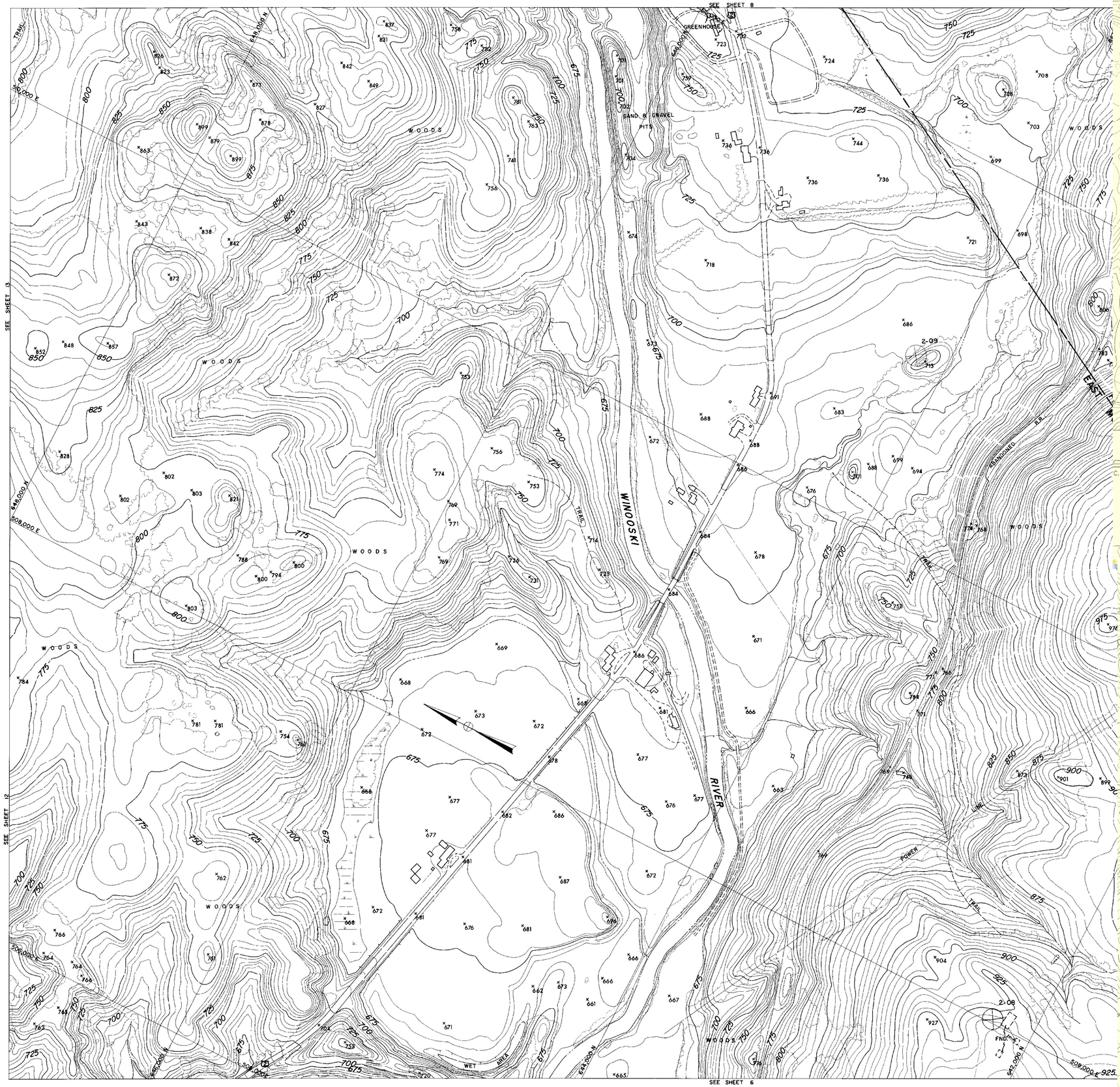
TRANSVERSE MERCATOR PROJECTION

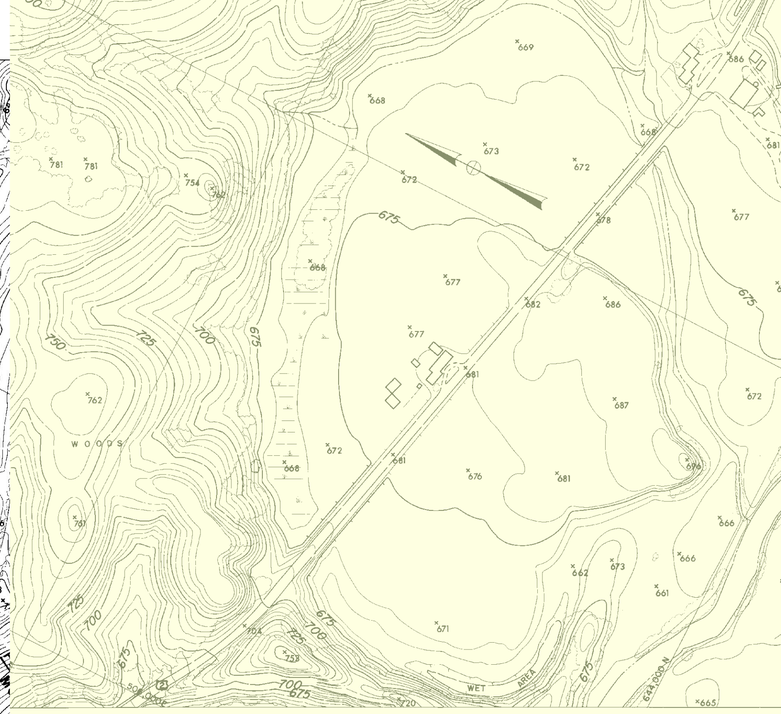
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

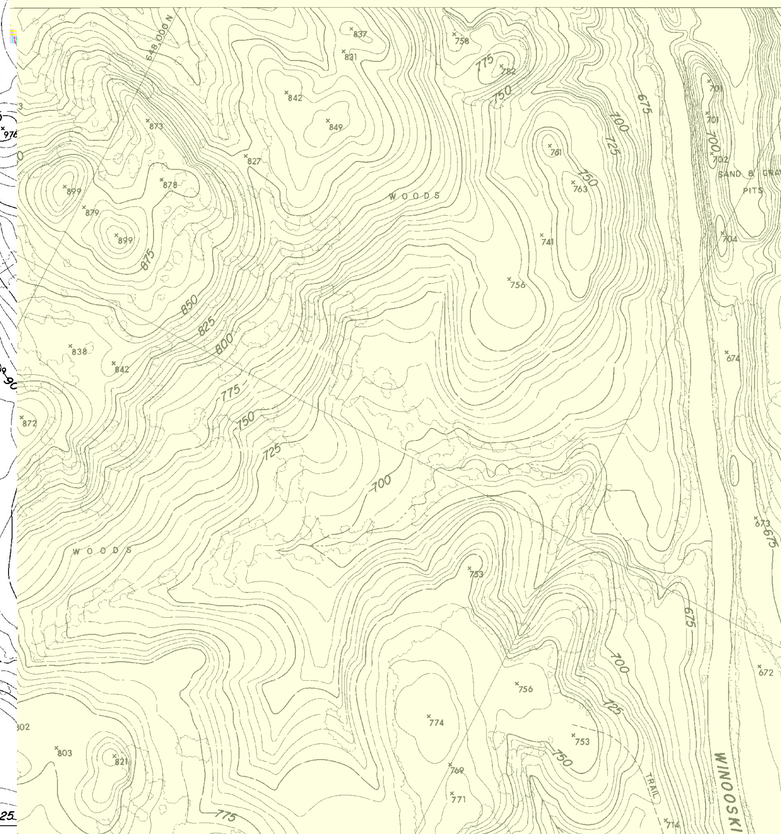
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
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Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

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DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

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MOORE SURVEY & MAPPING CORP.
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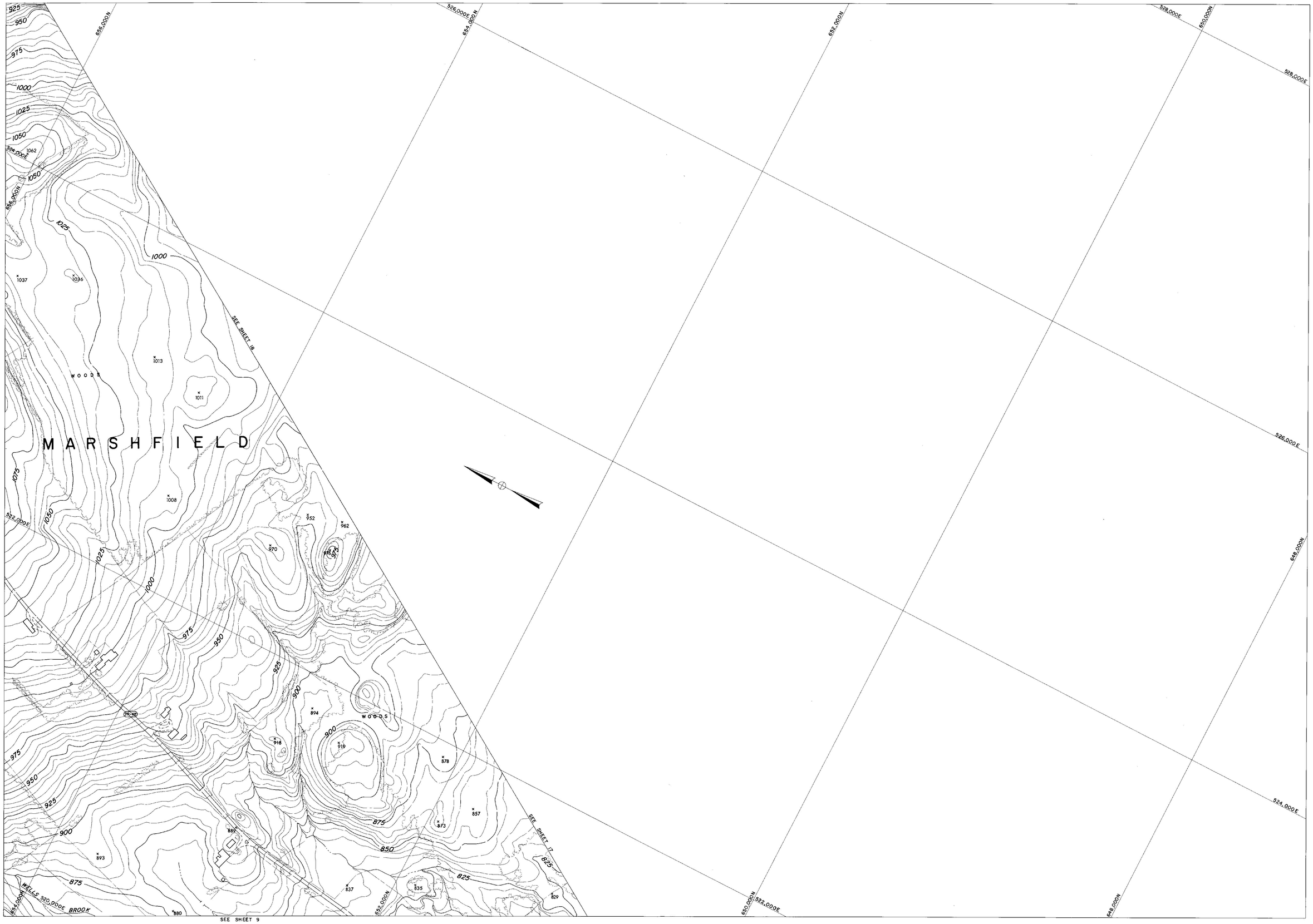
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

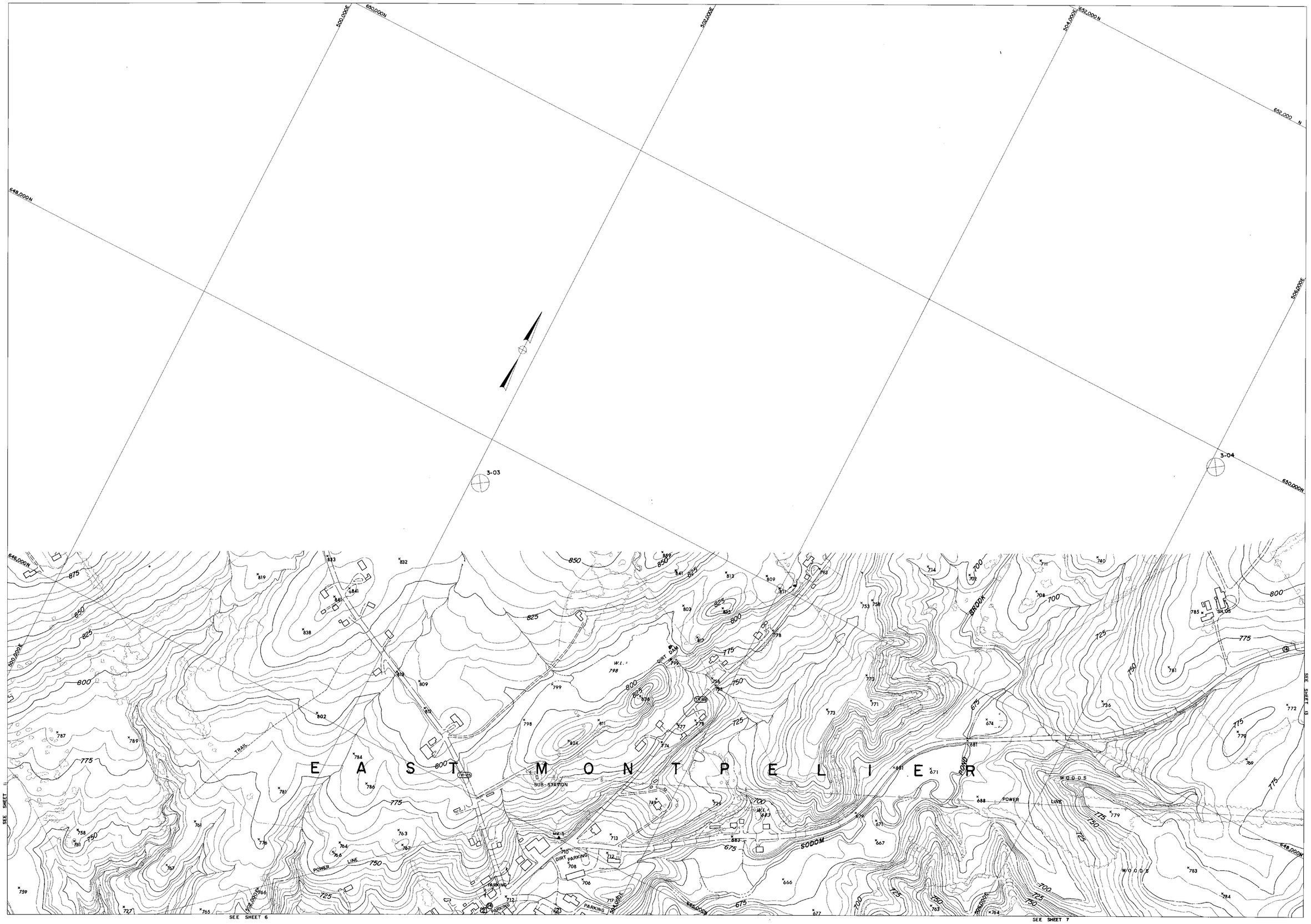
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



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MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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CONTOUR INTERVAL 5'
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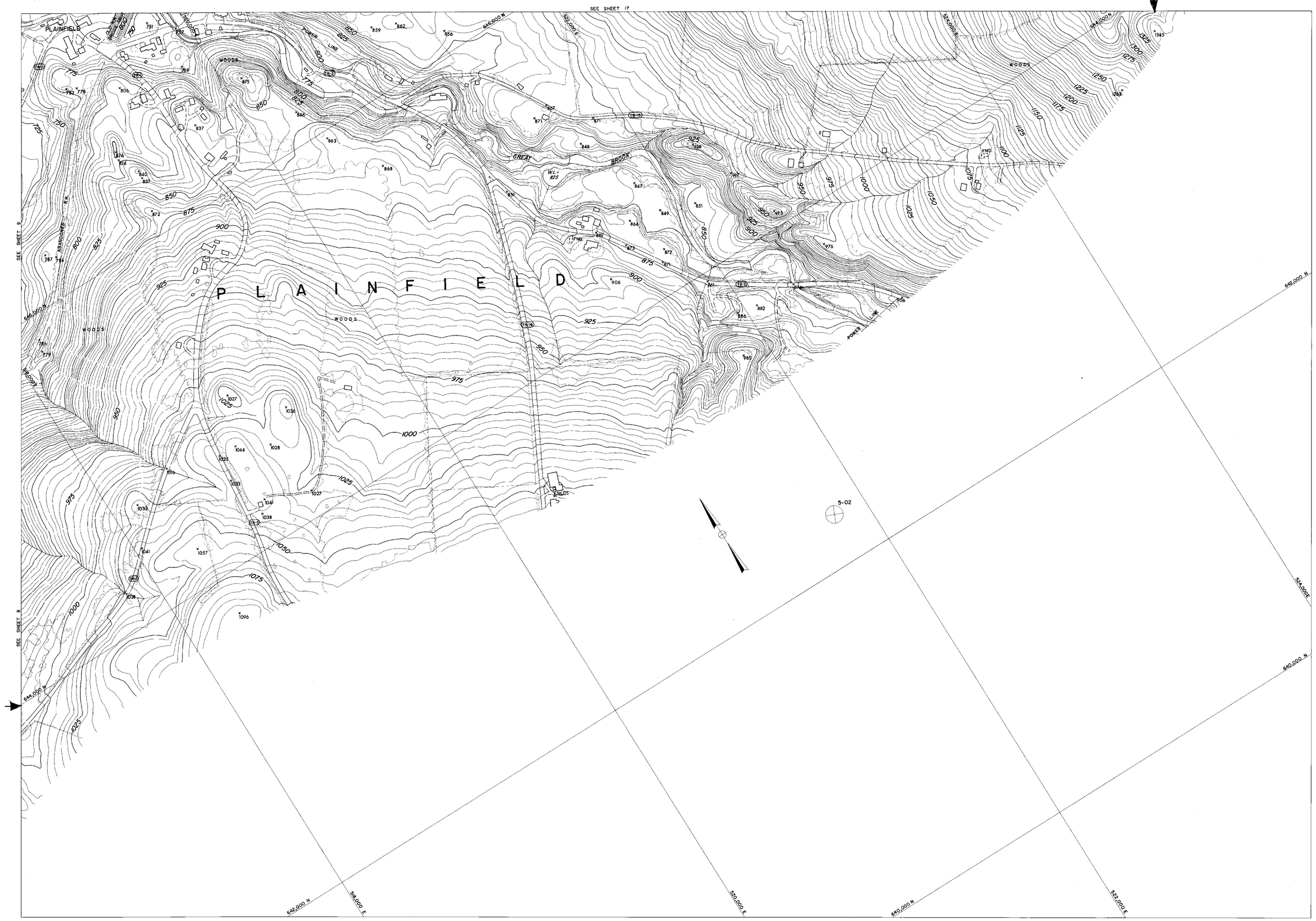
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

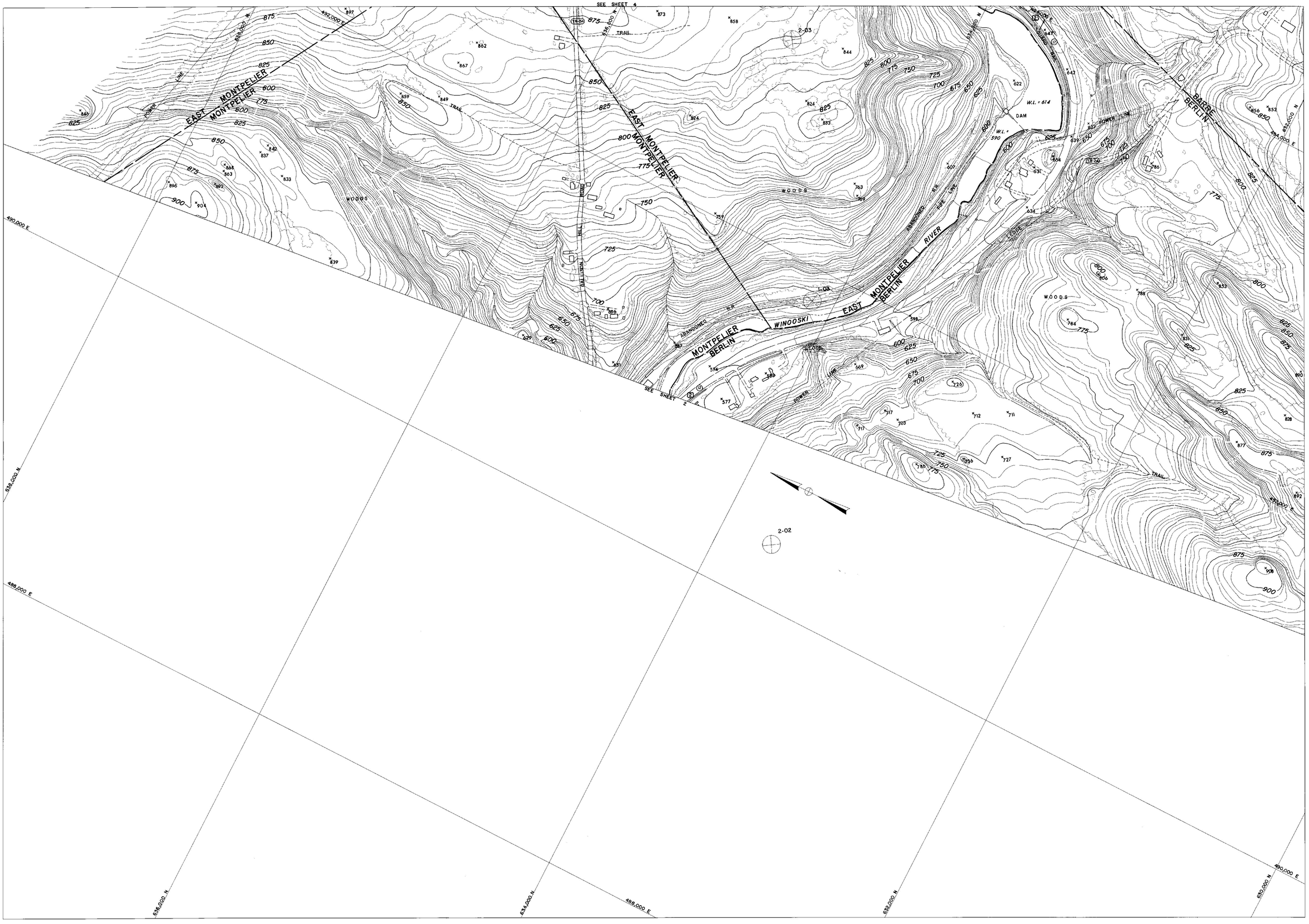
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

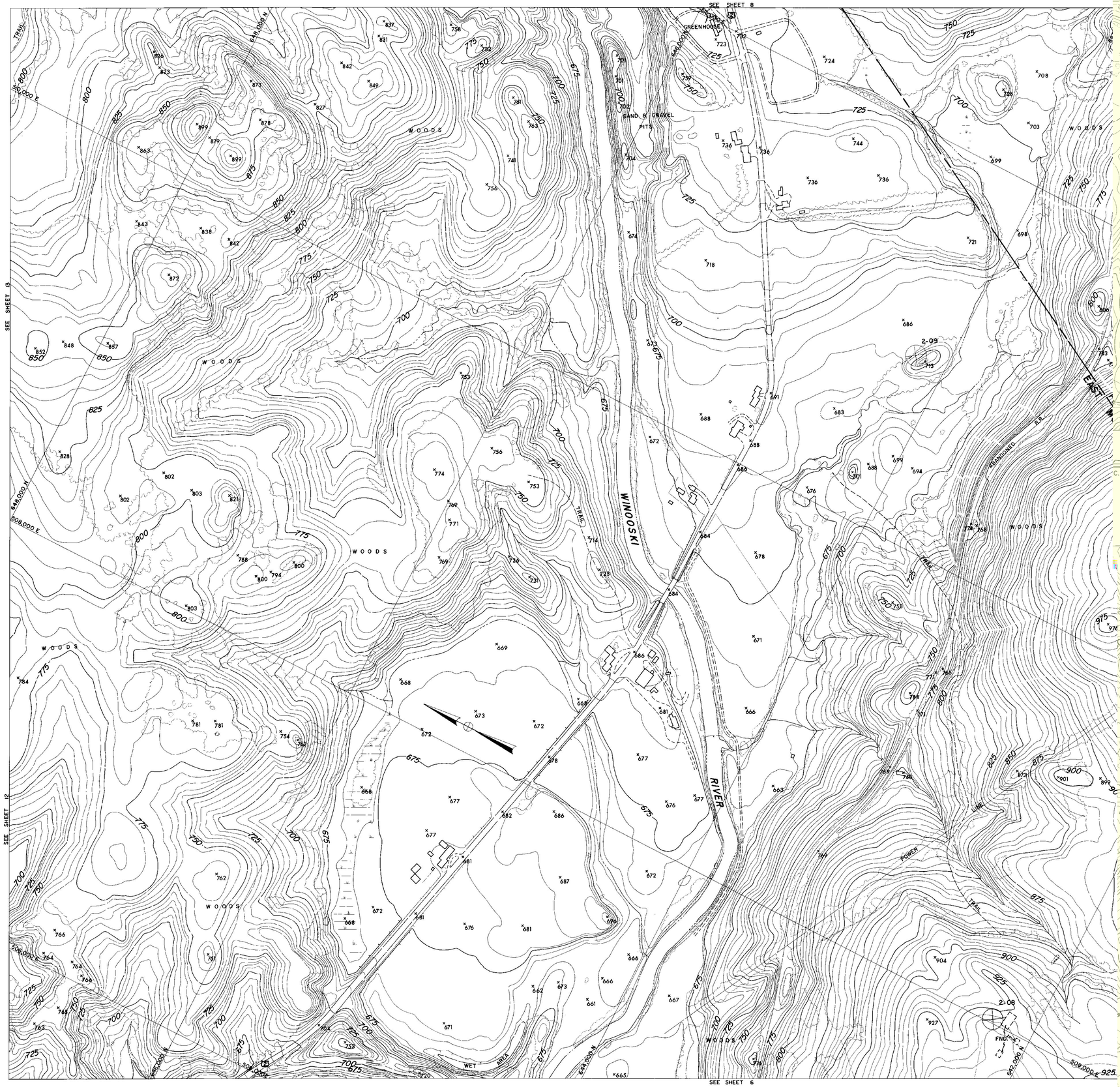
TRANSVERSE MERCATOR PROJECTION

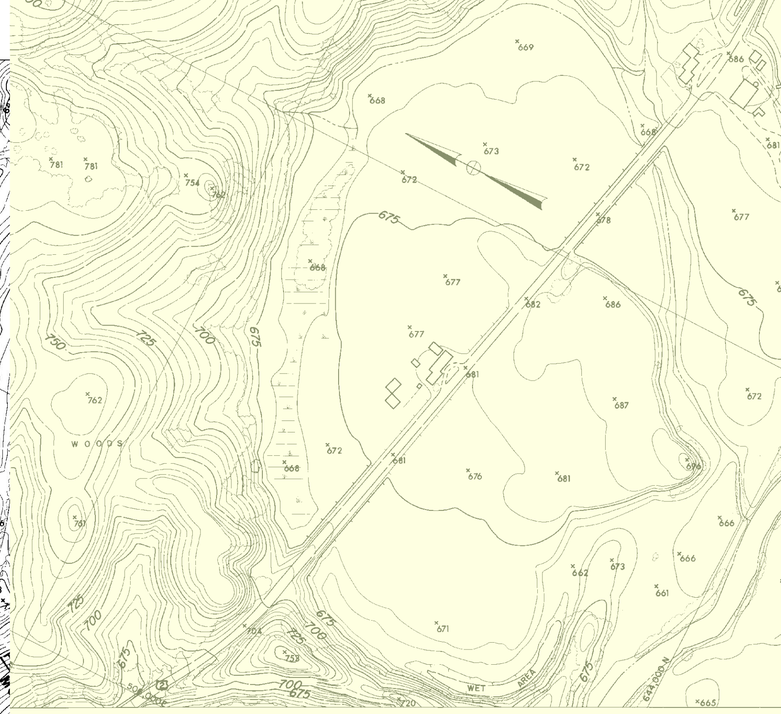
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

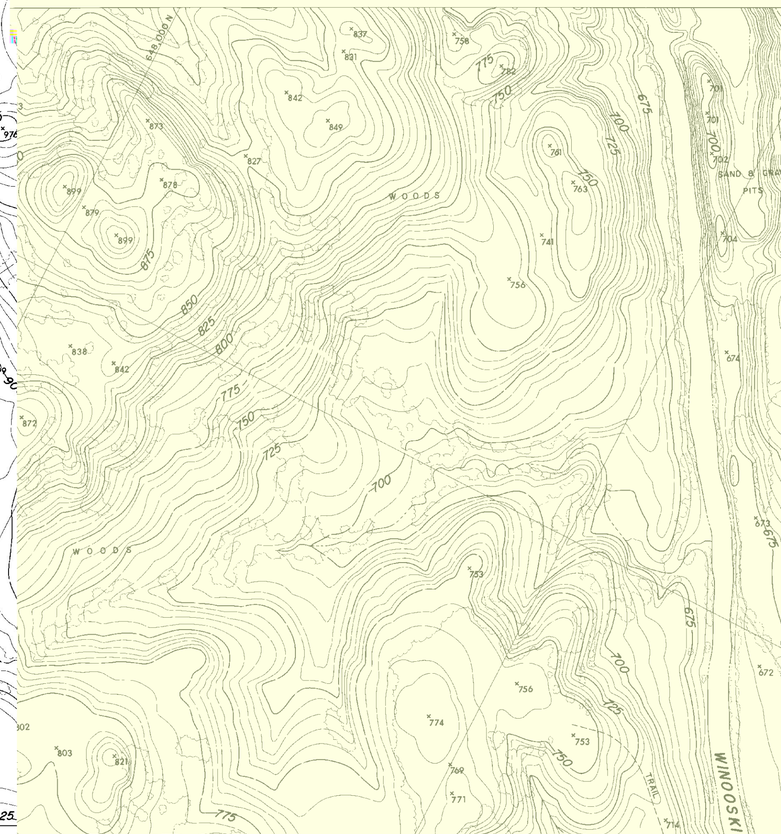
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
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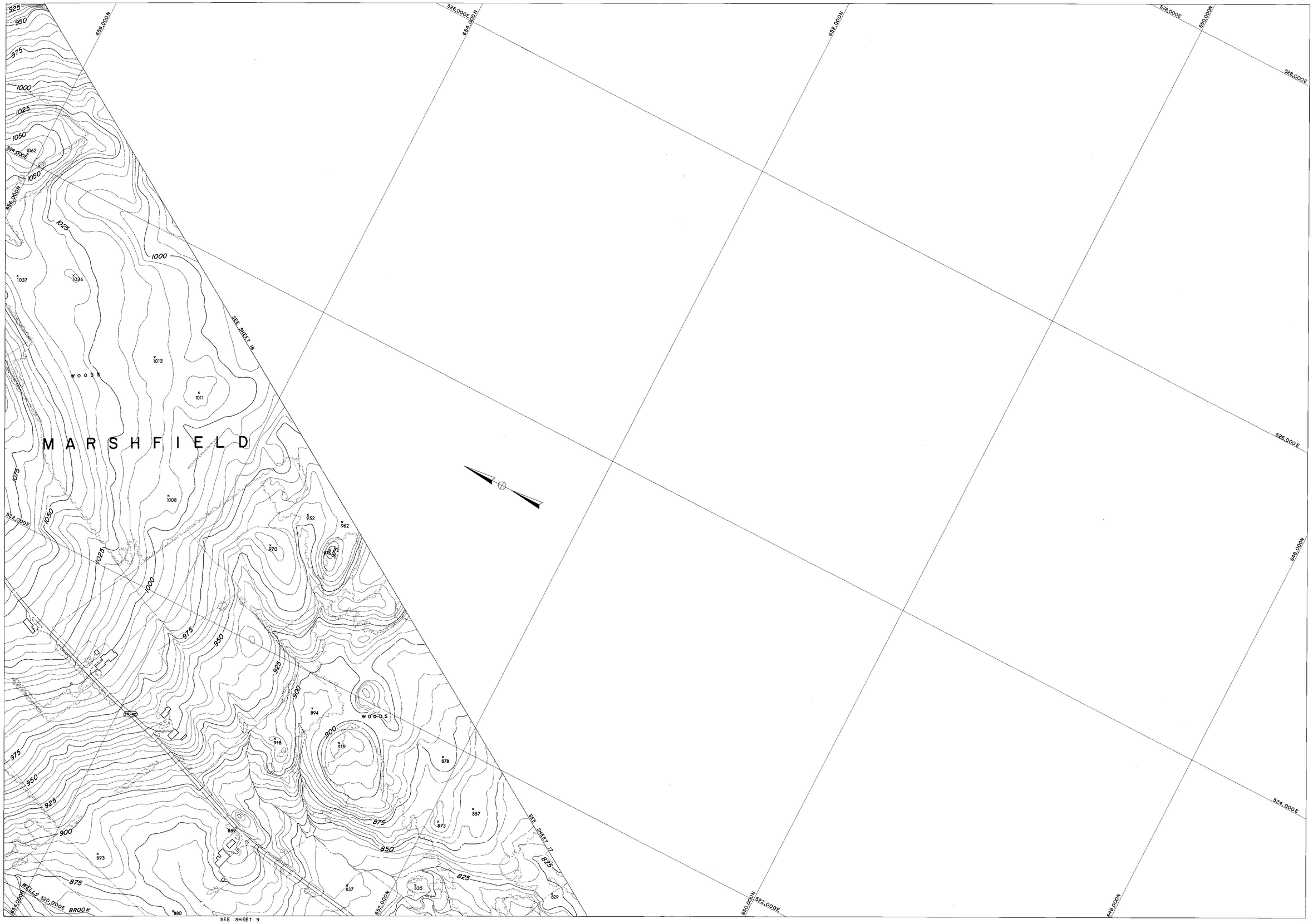
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

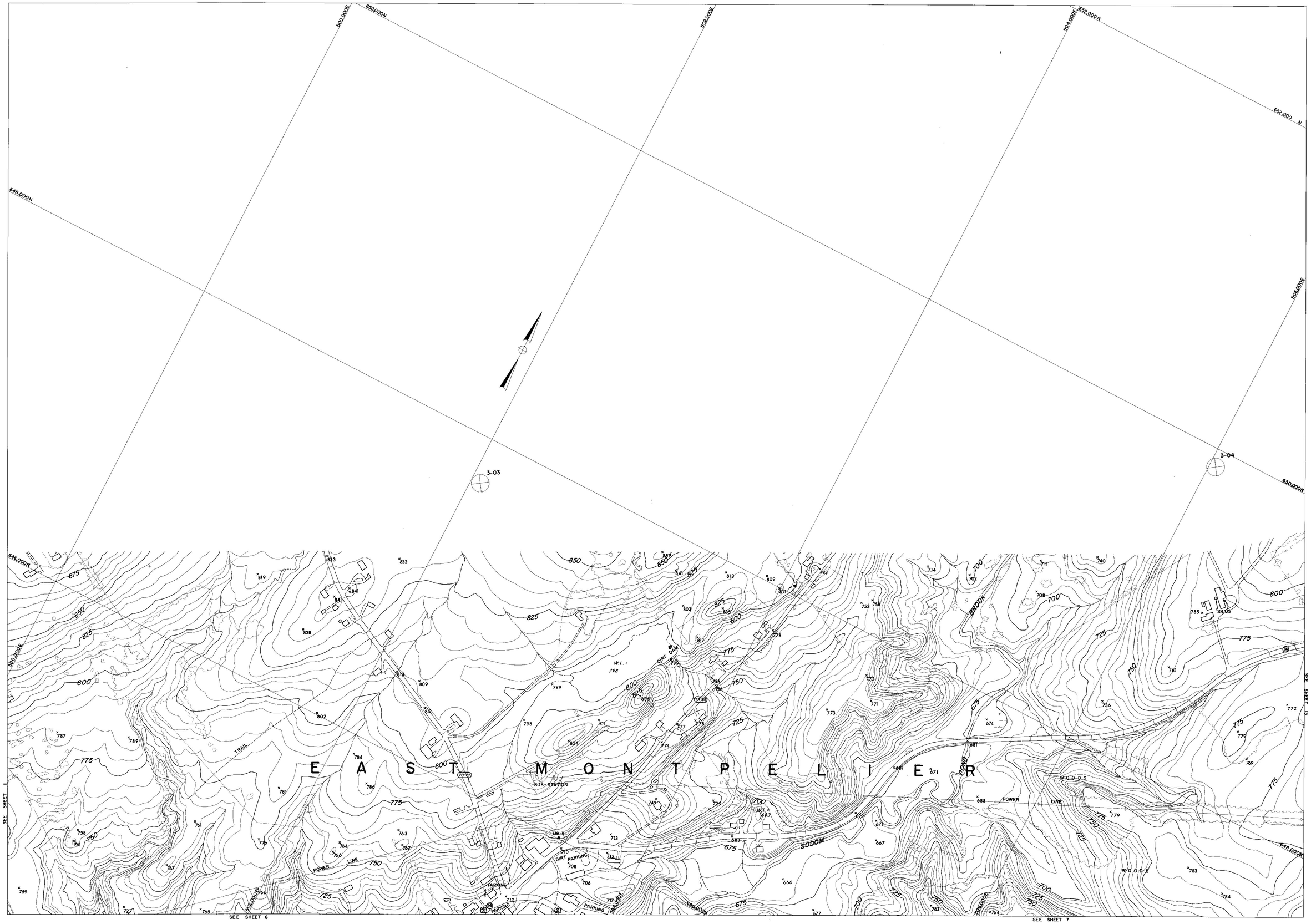
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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CONTOUR INTERVAL 5'
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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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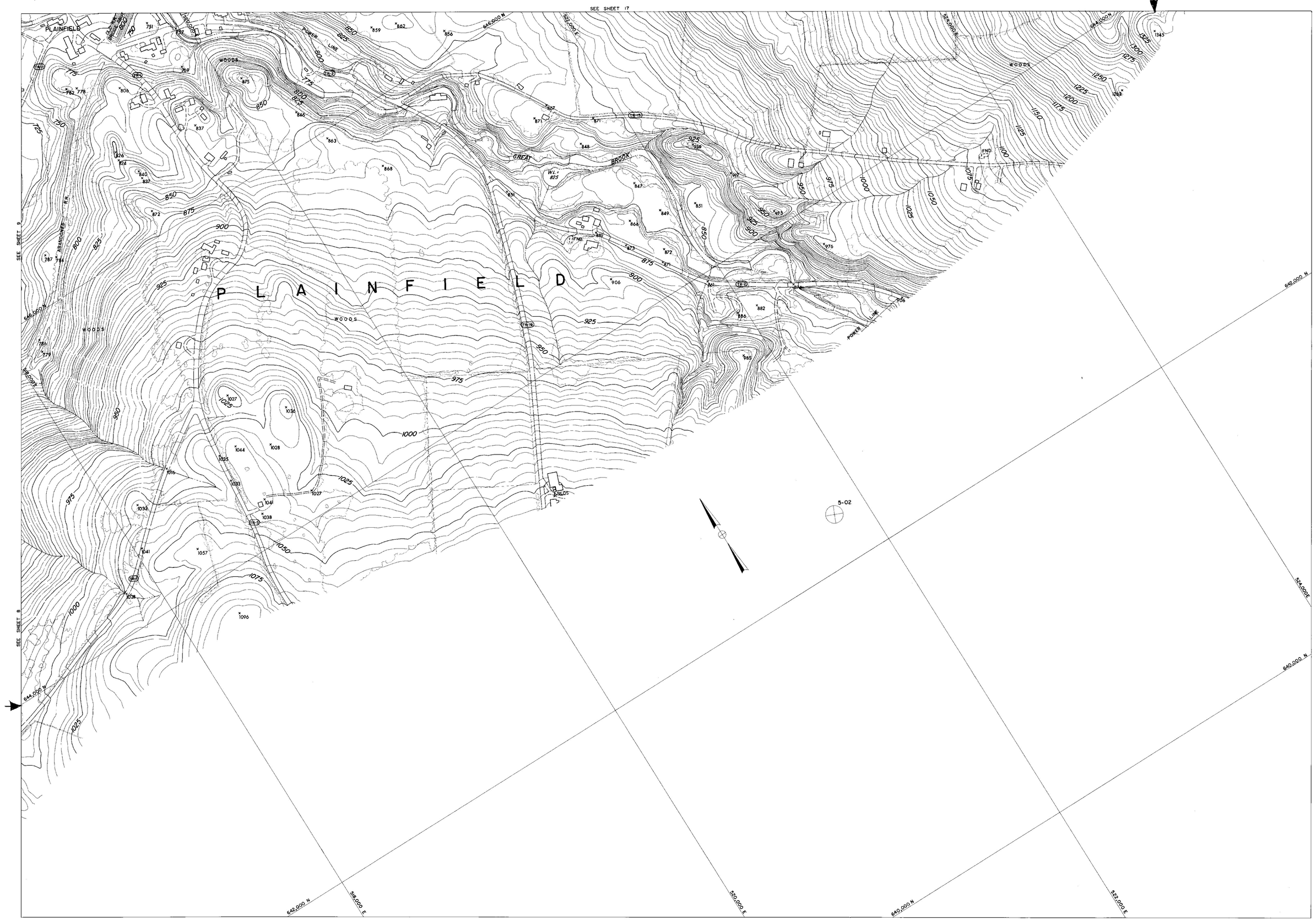
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

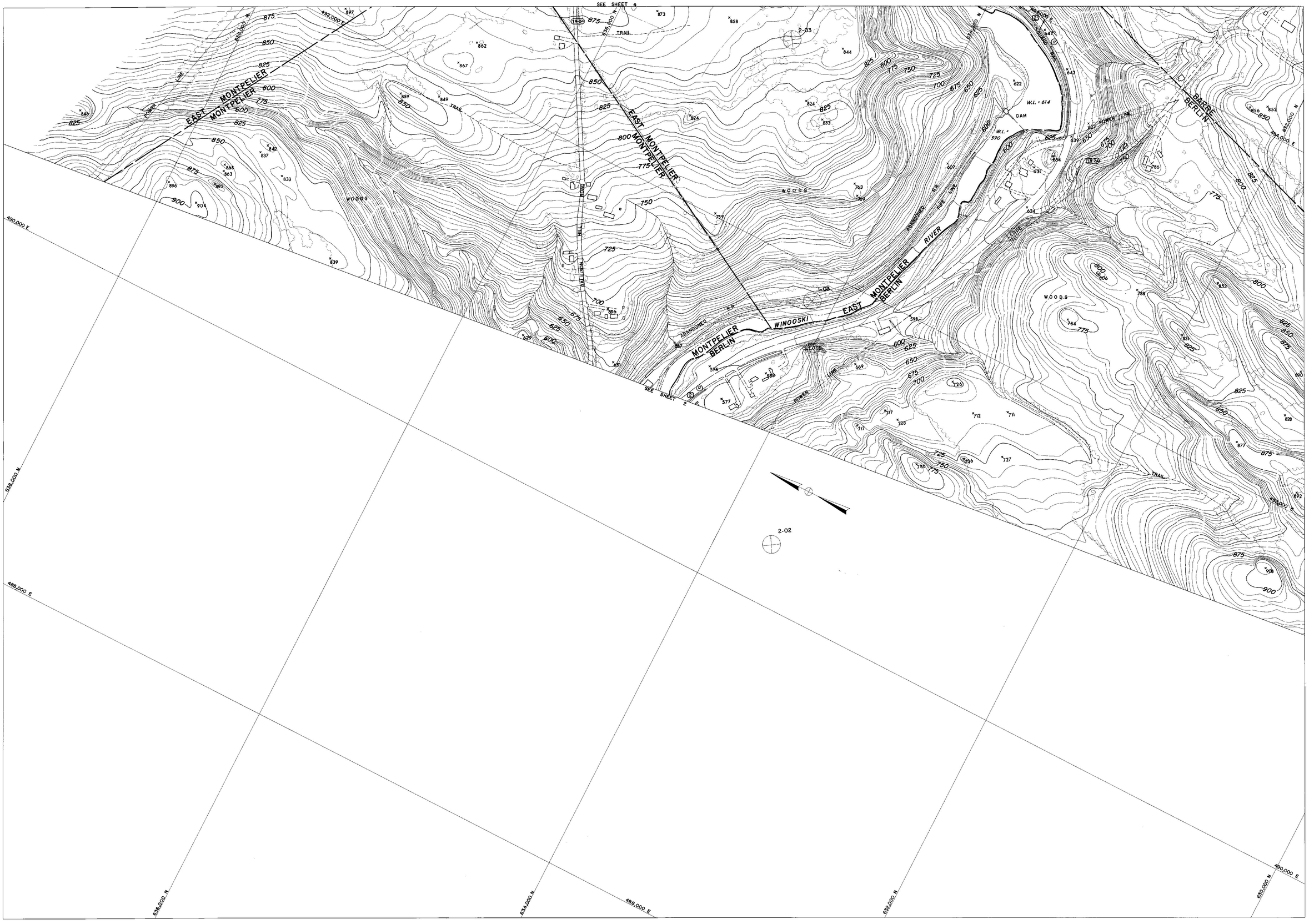
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

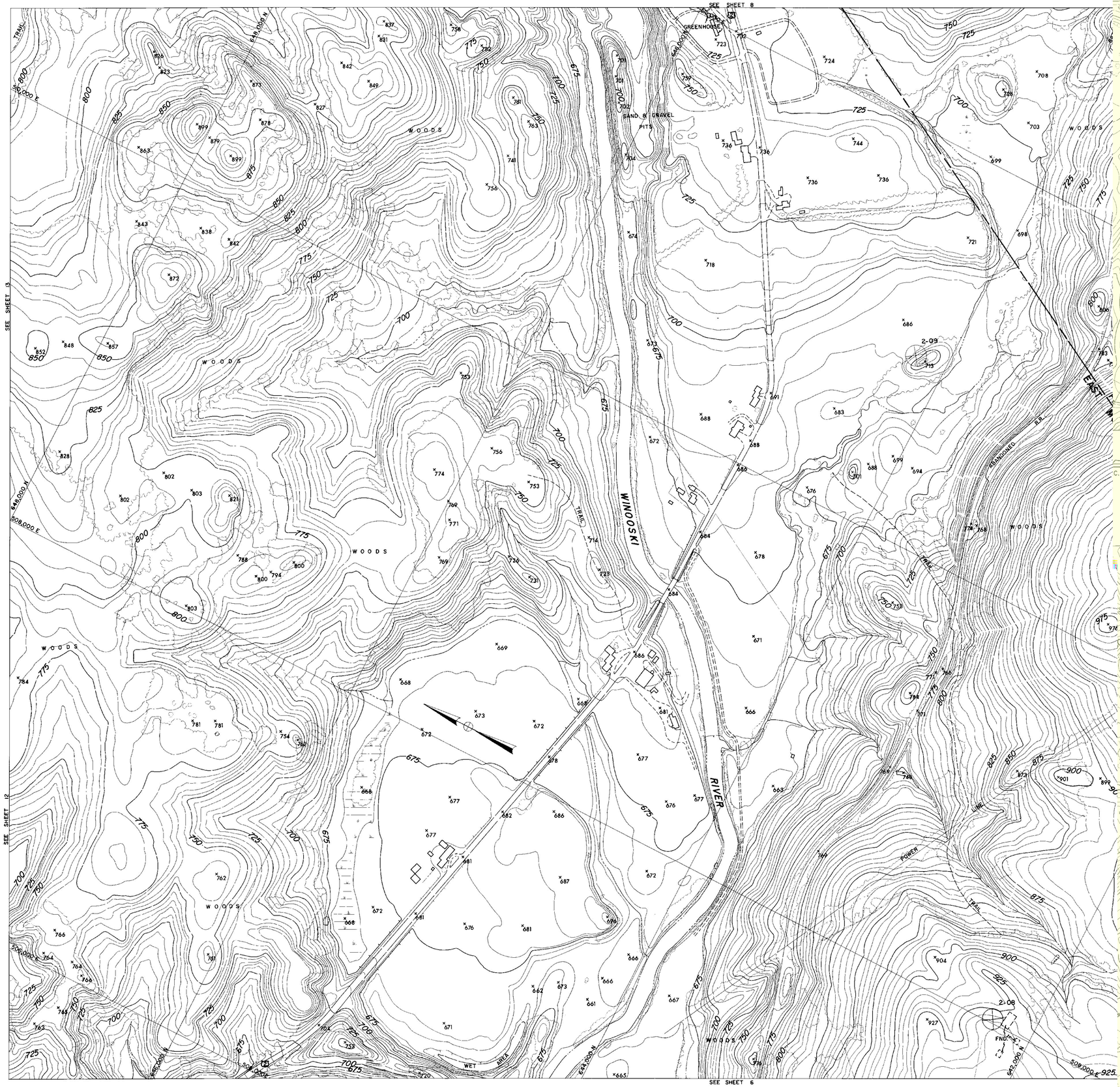
TRANSVERSE MERCATOR PROJECTION

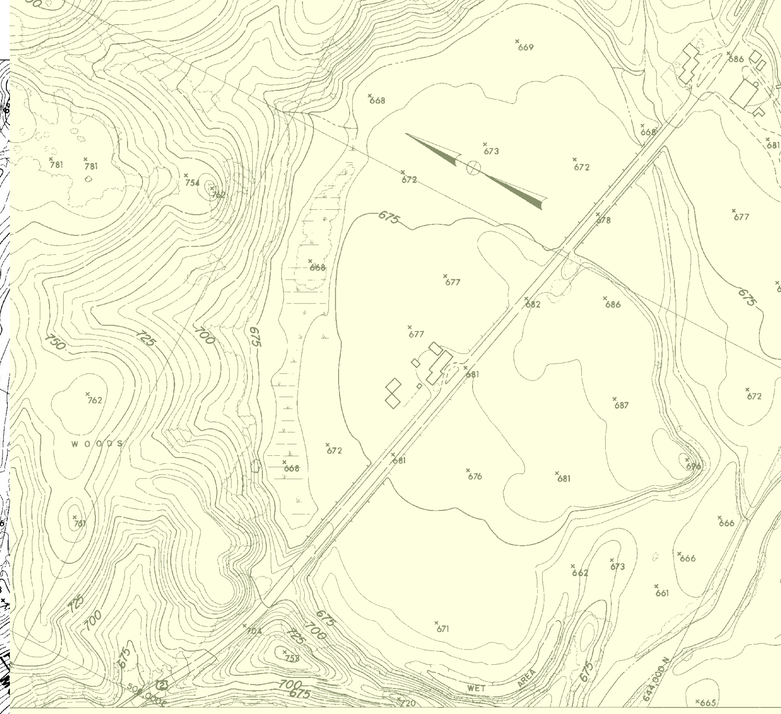
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

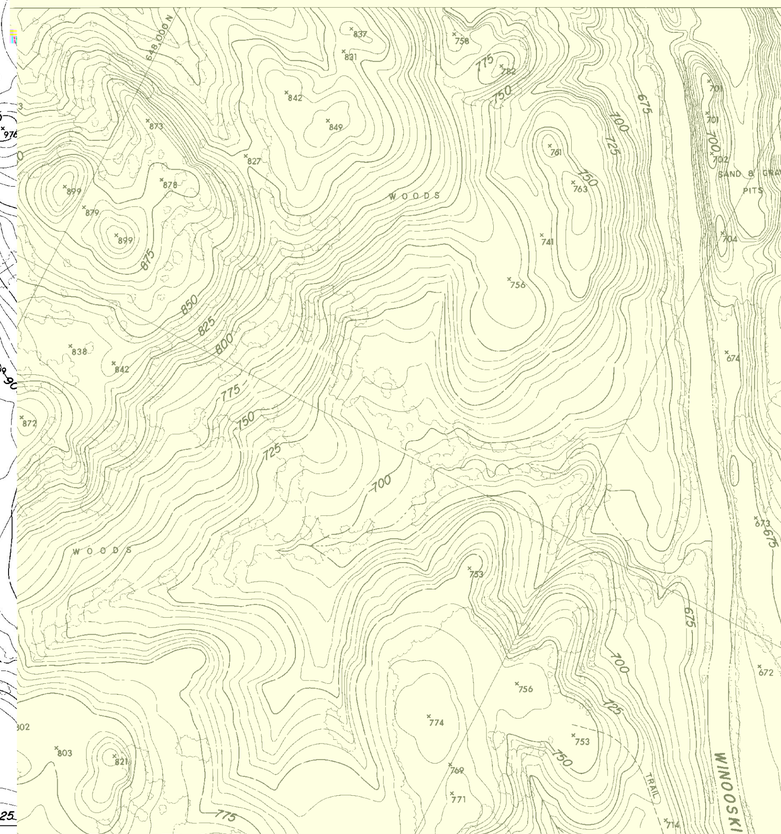
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

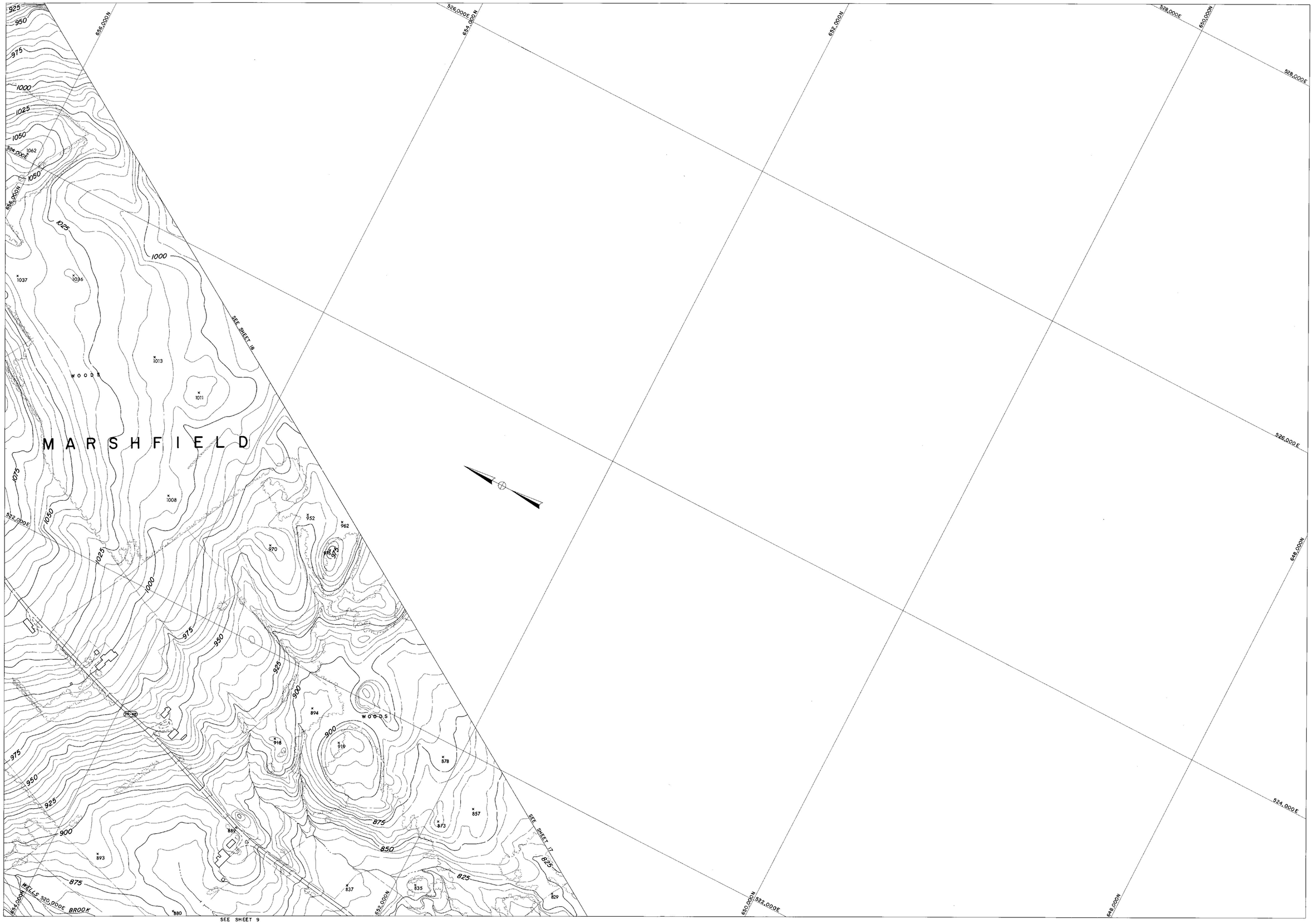
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

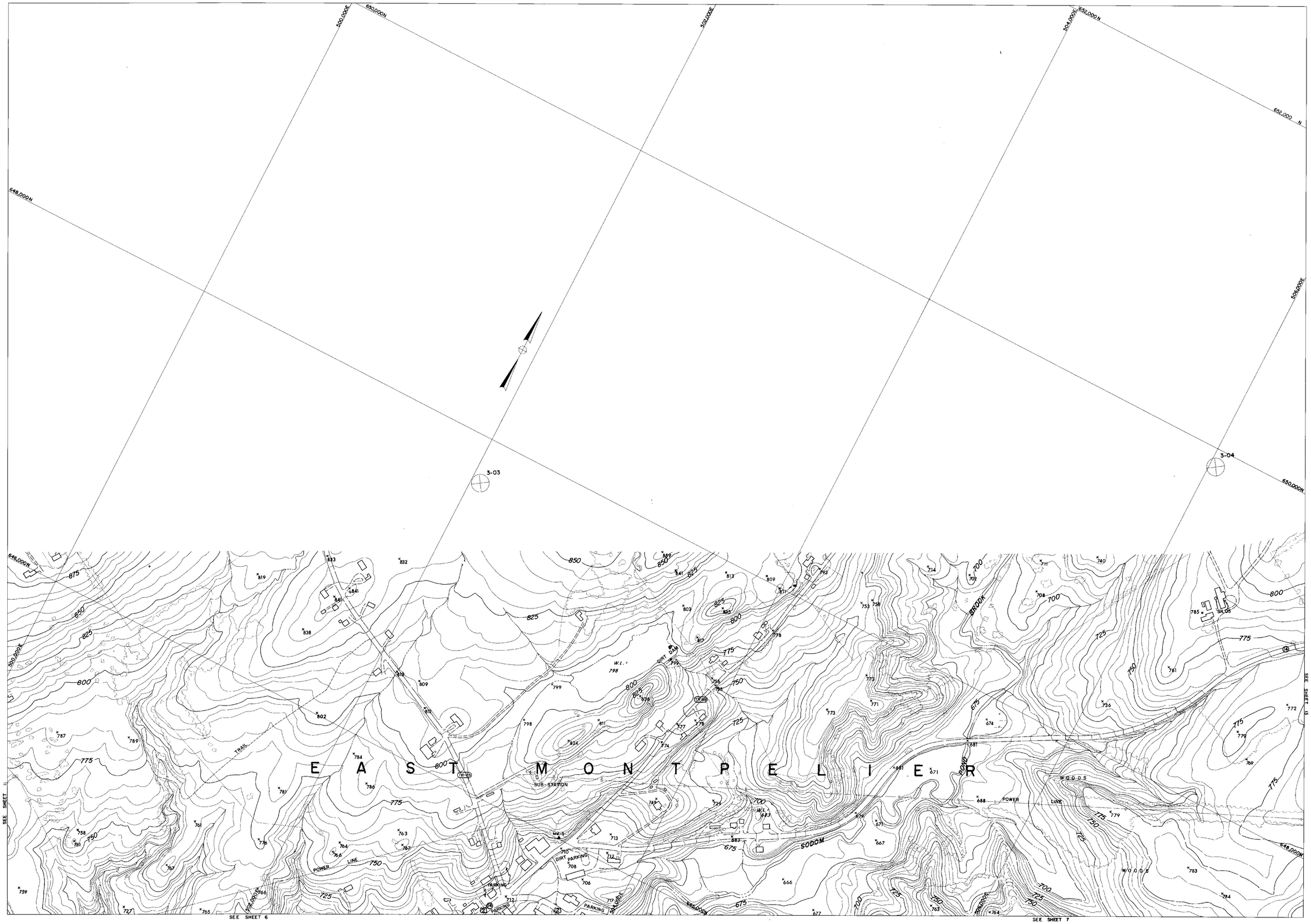
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

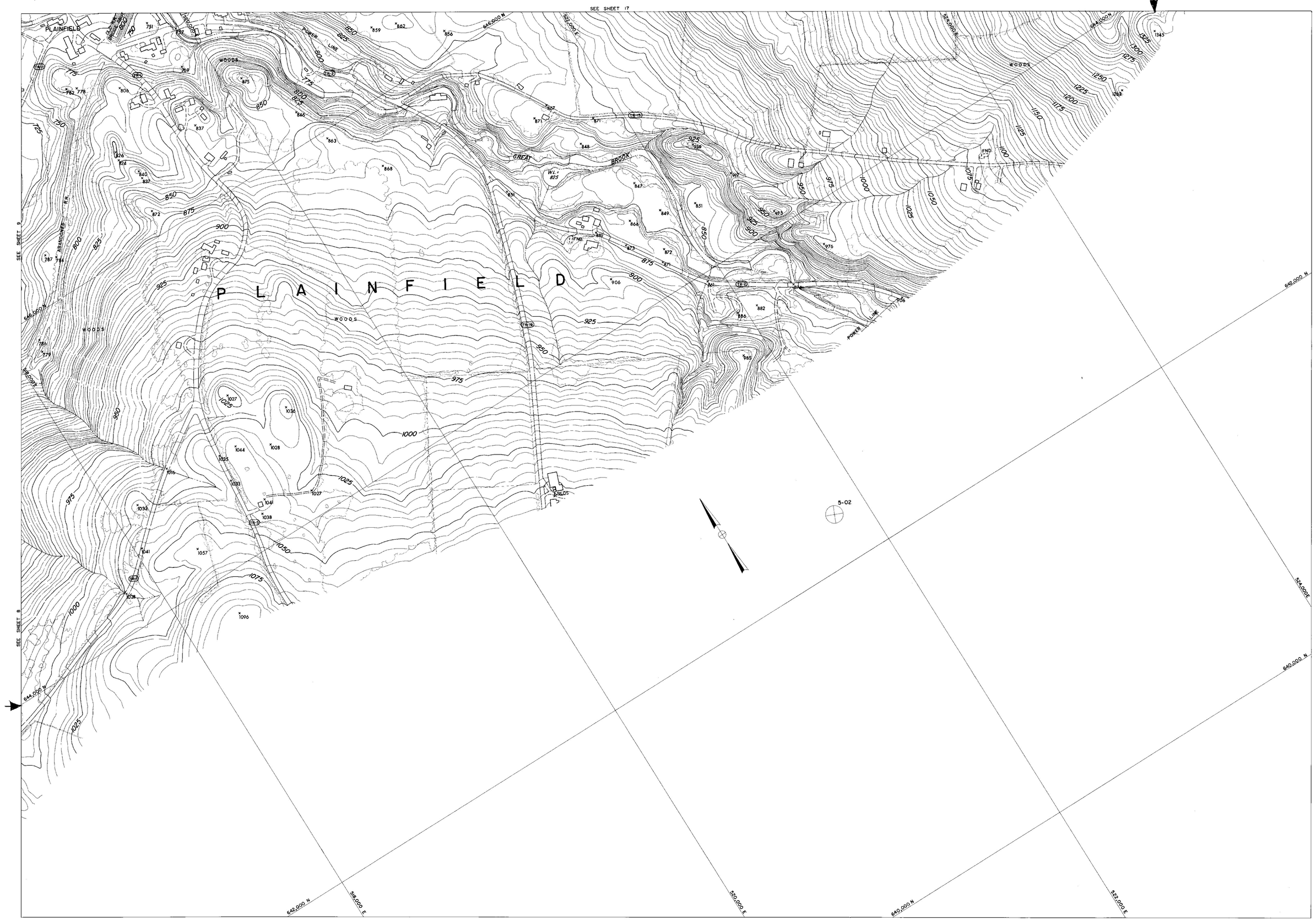
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

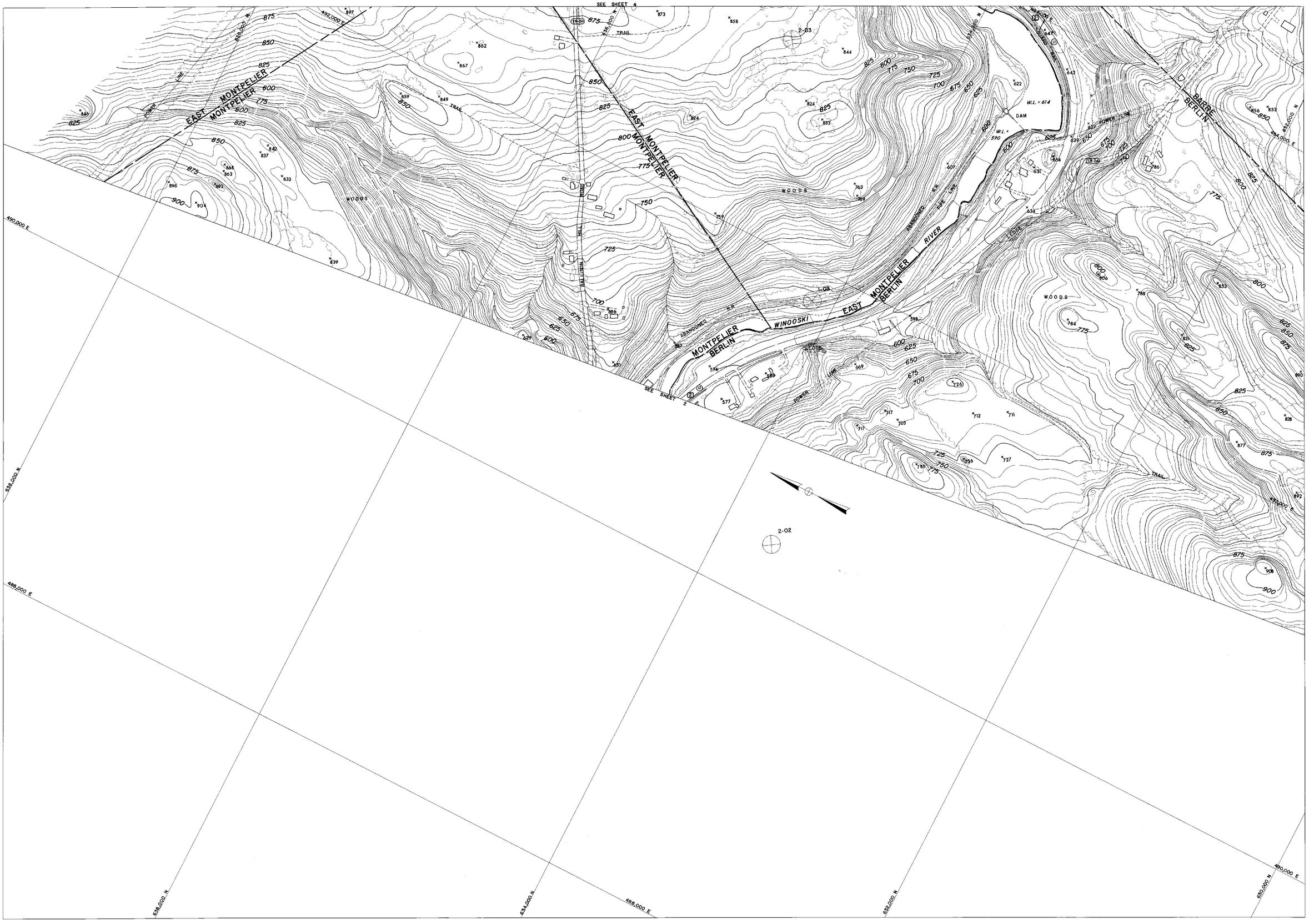
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

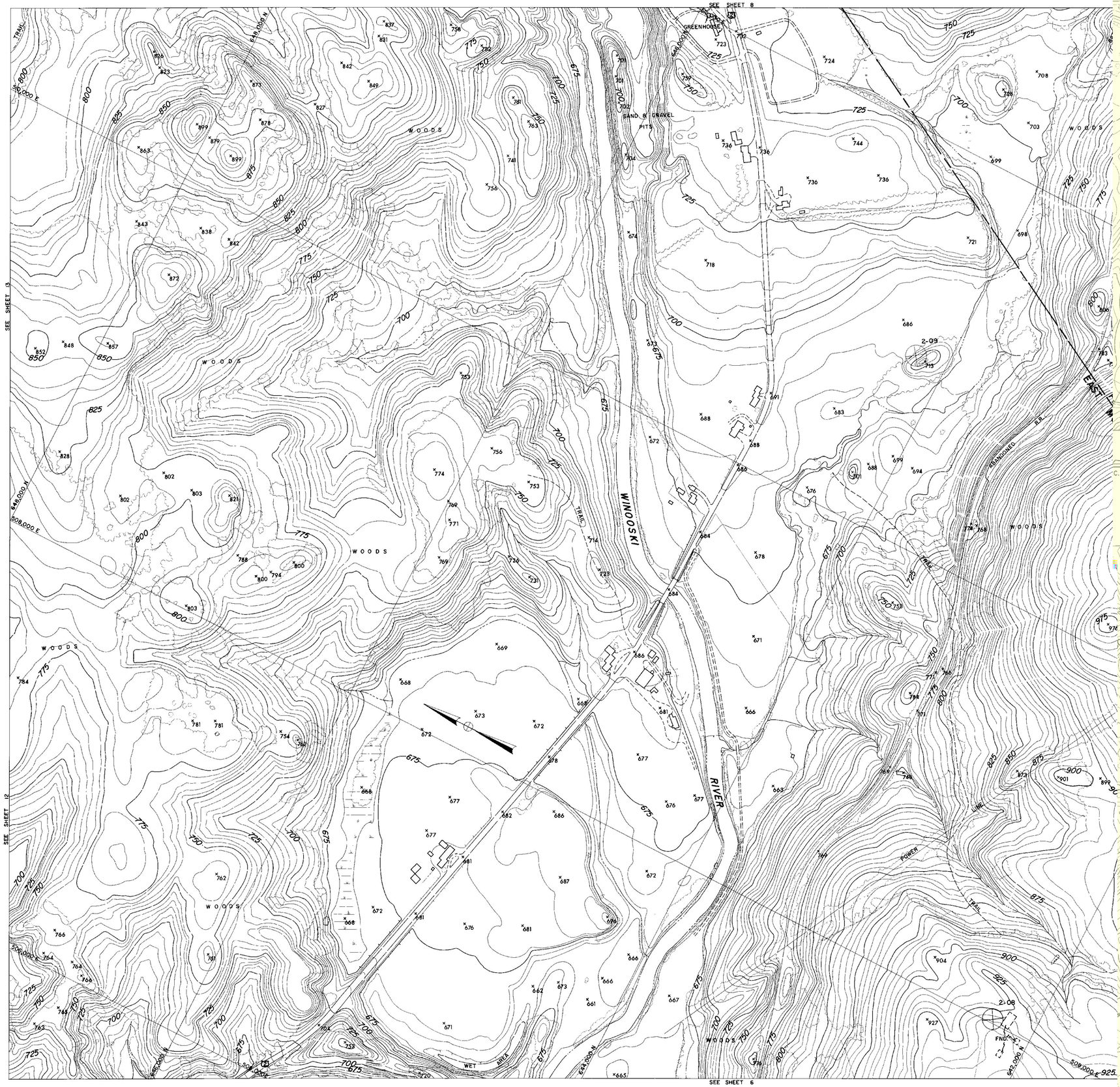
TRANSVERSE MERCATOR PROJECTION

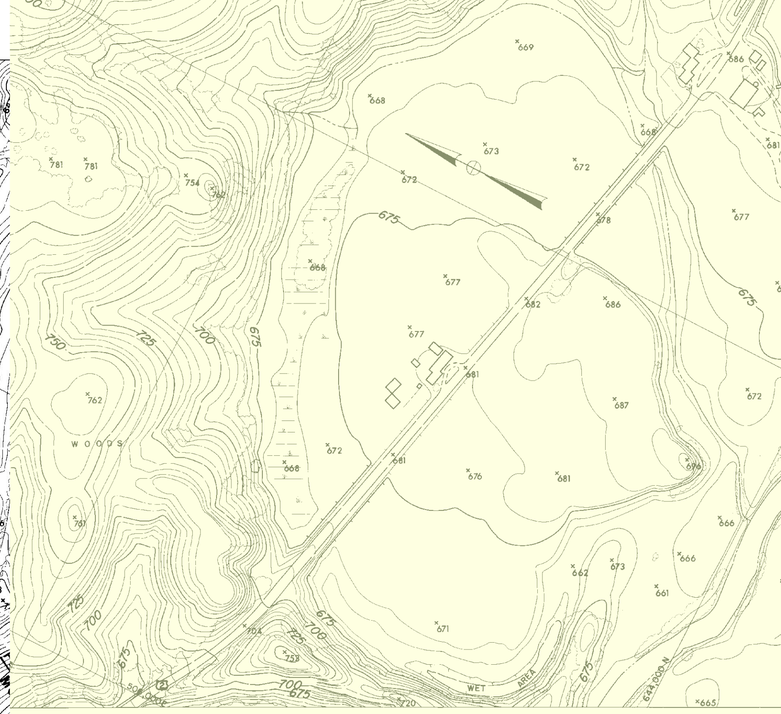
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

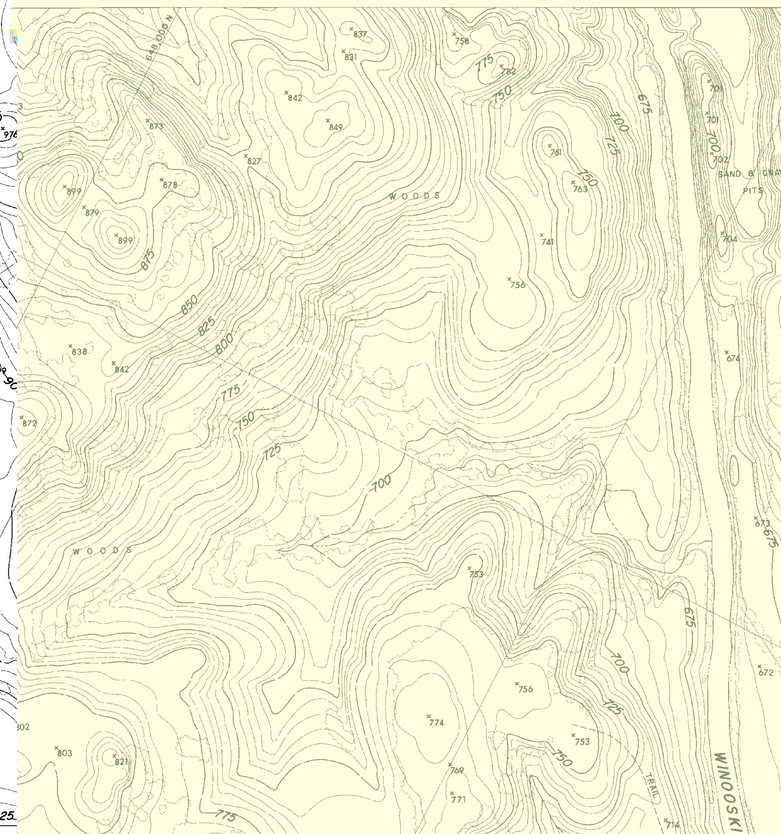
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

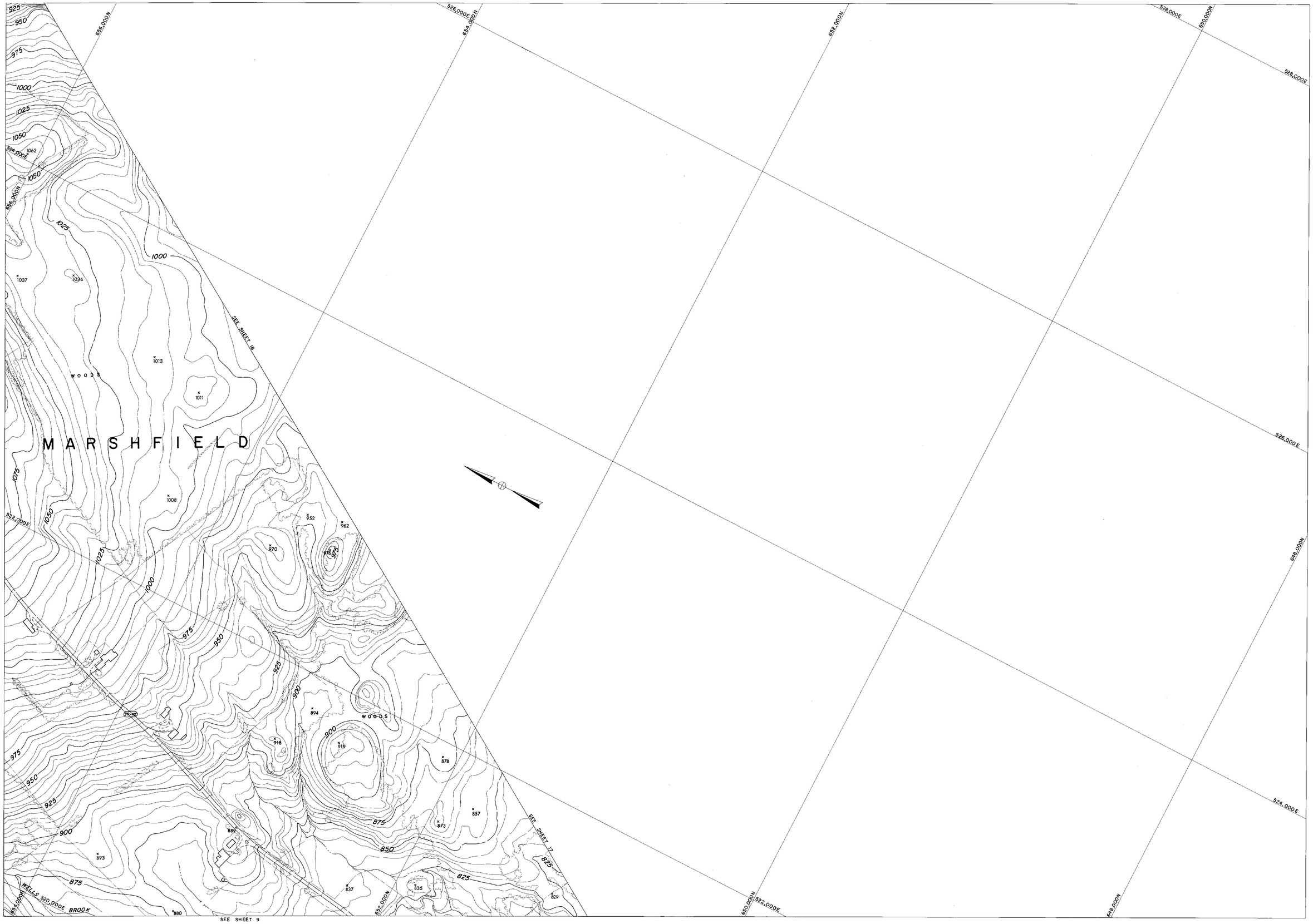
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

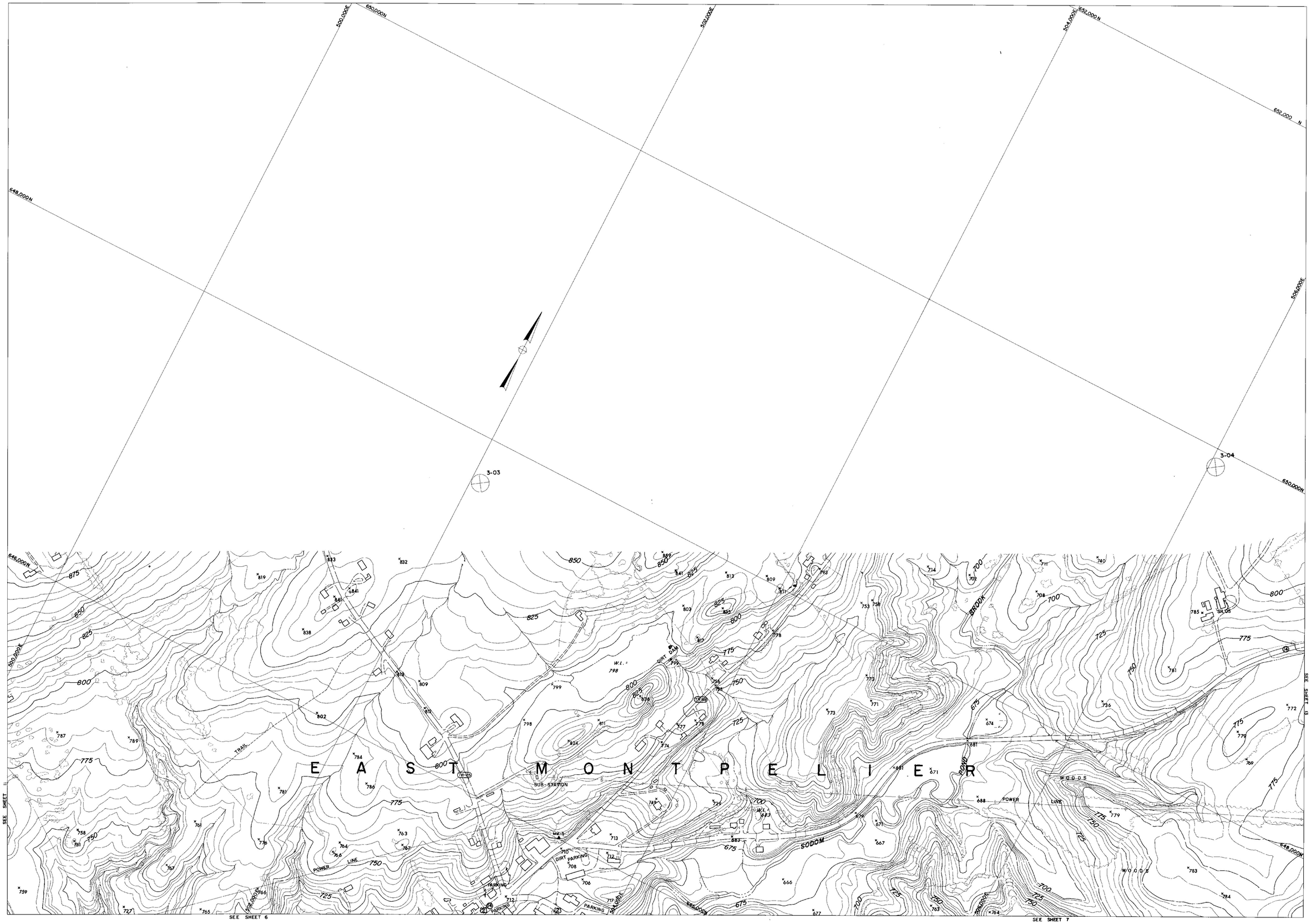
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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DATUM: MEAN SEA LEVEL 1929
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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

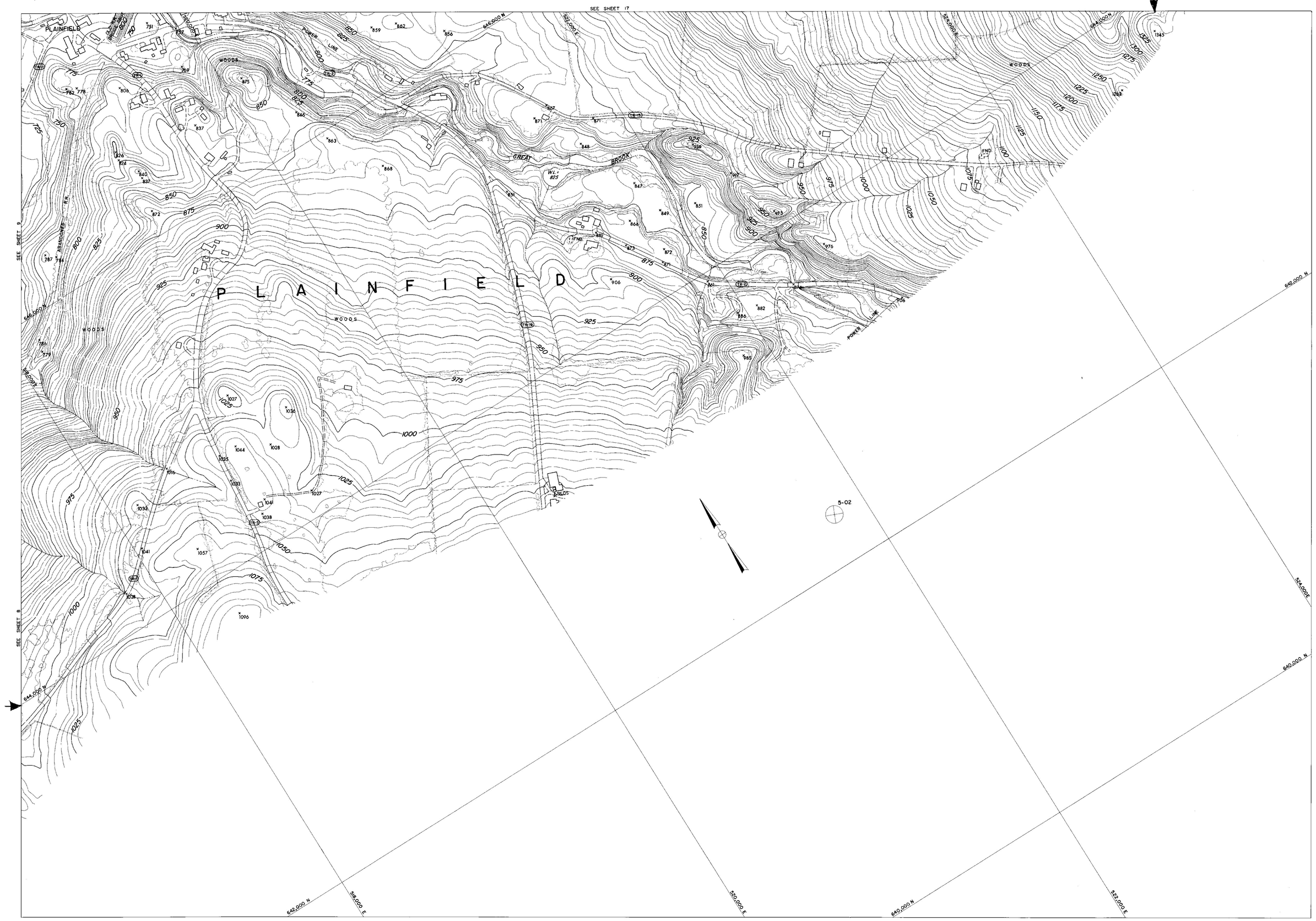
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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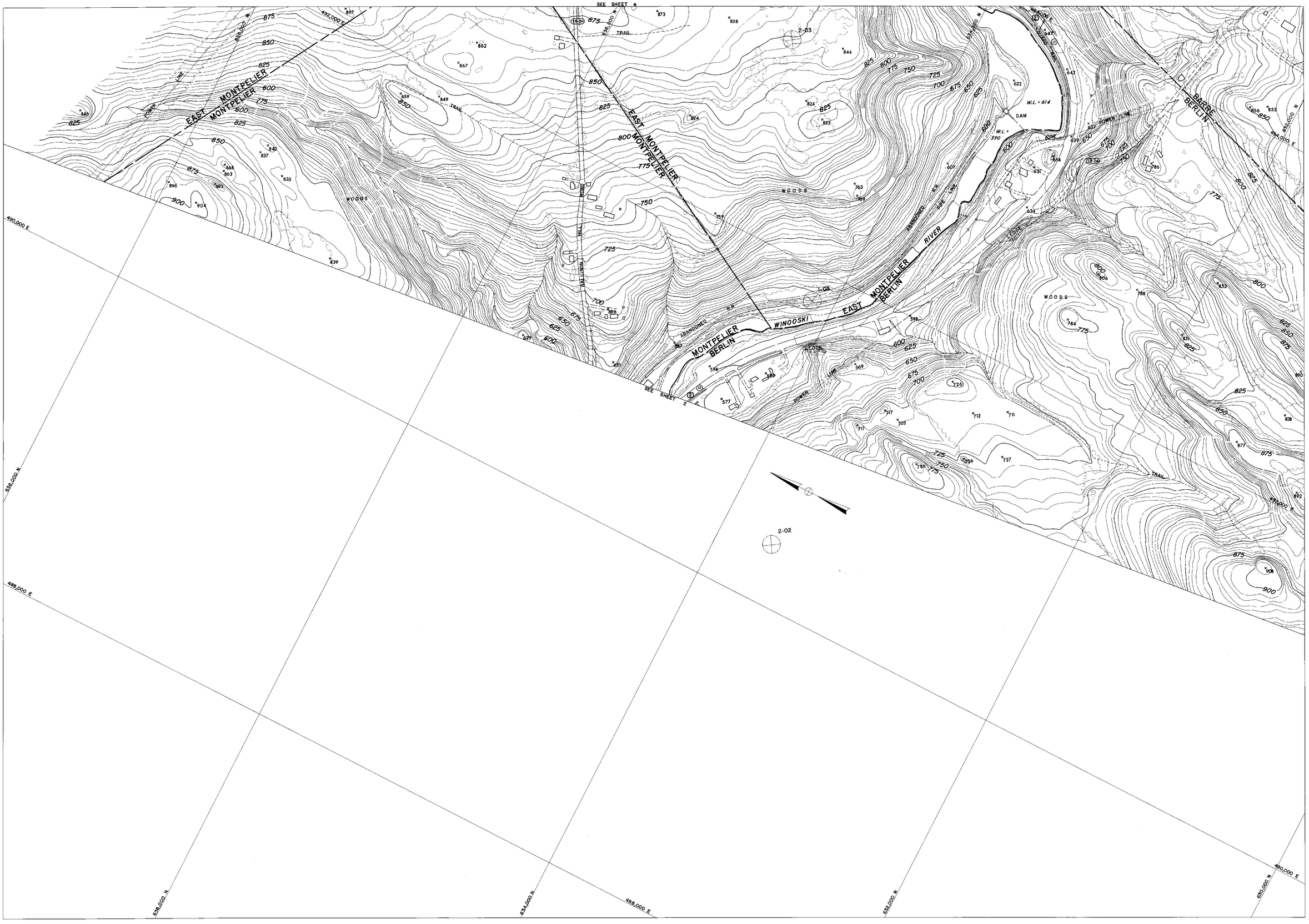
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

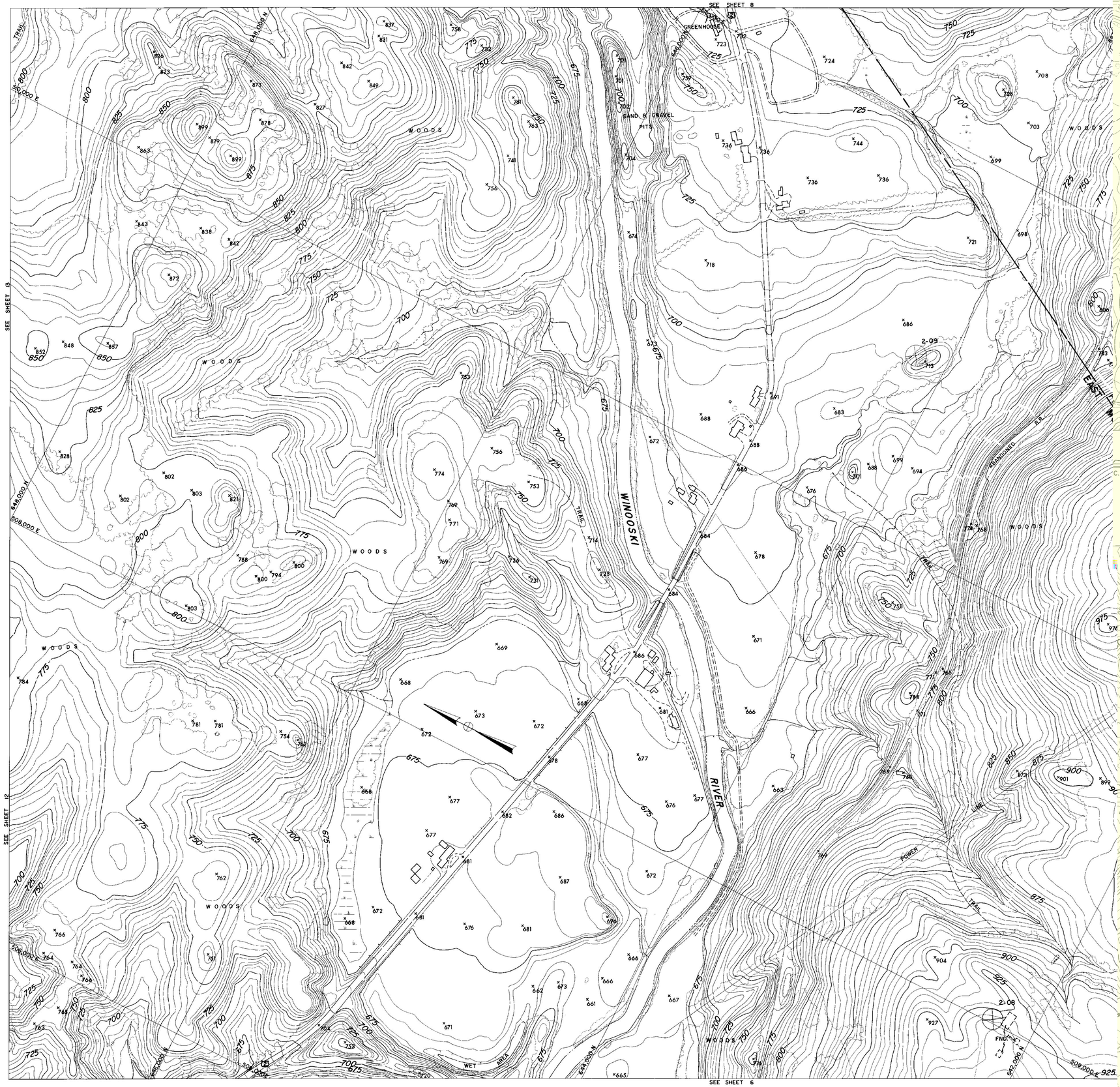
TRANSVERSE MERCATOR PROJECTION

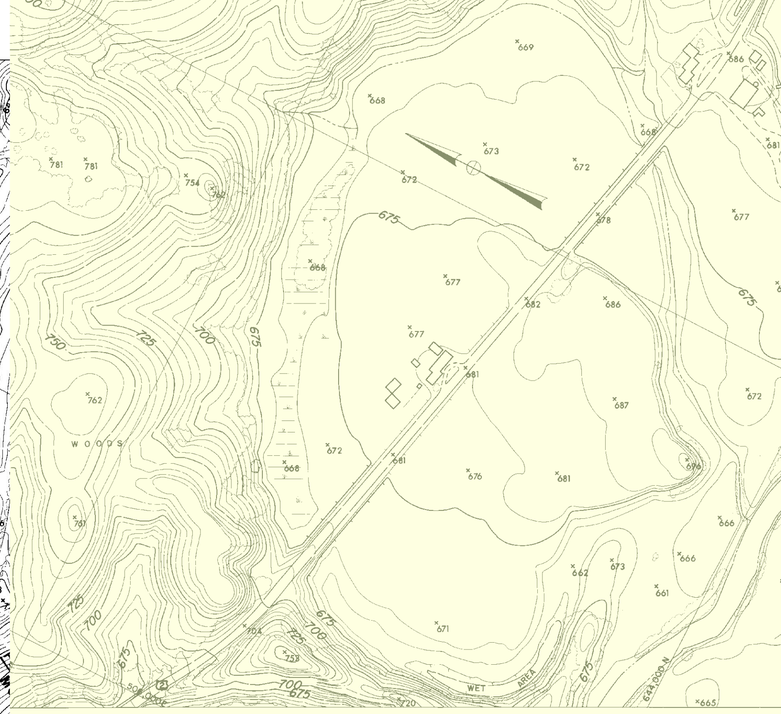
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

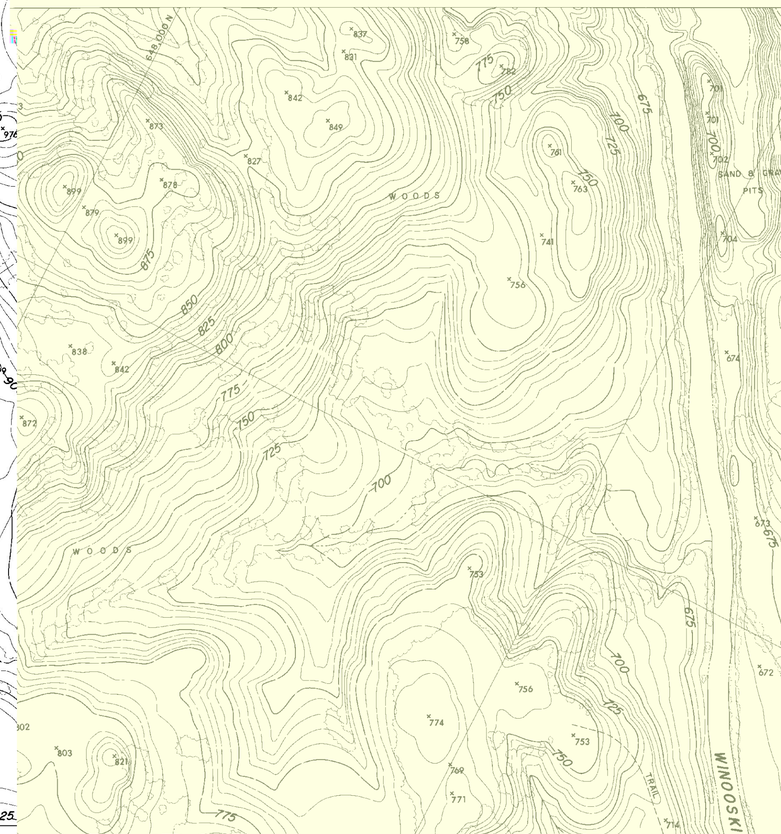
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

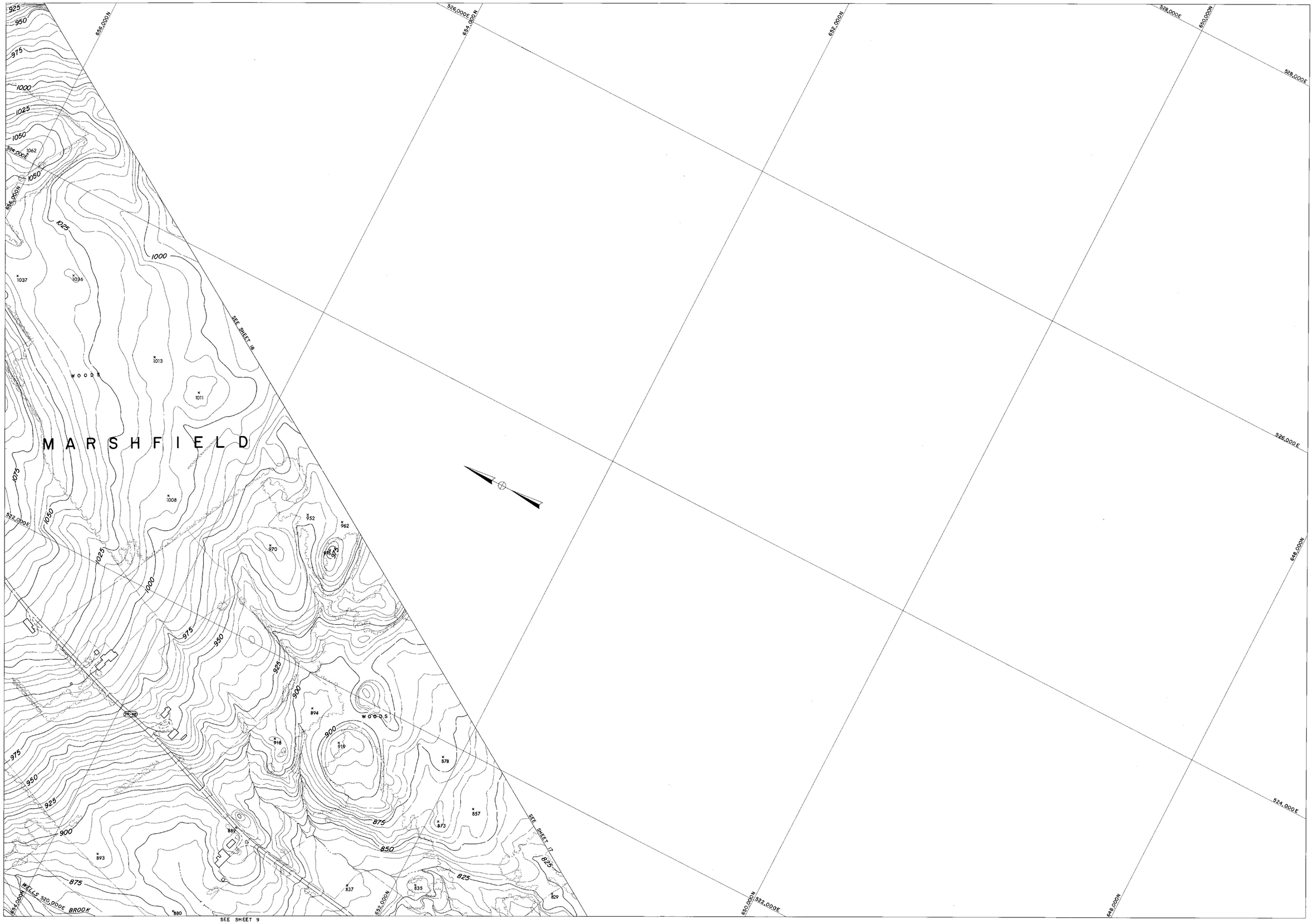
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

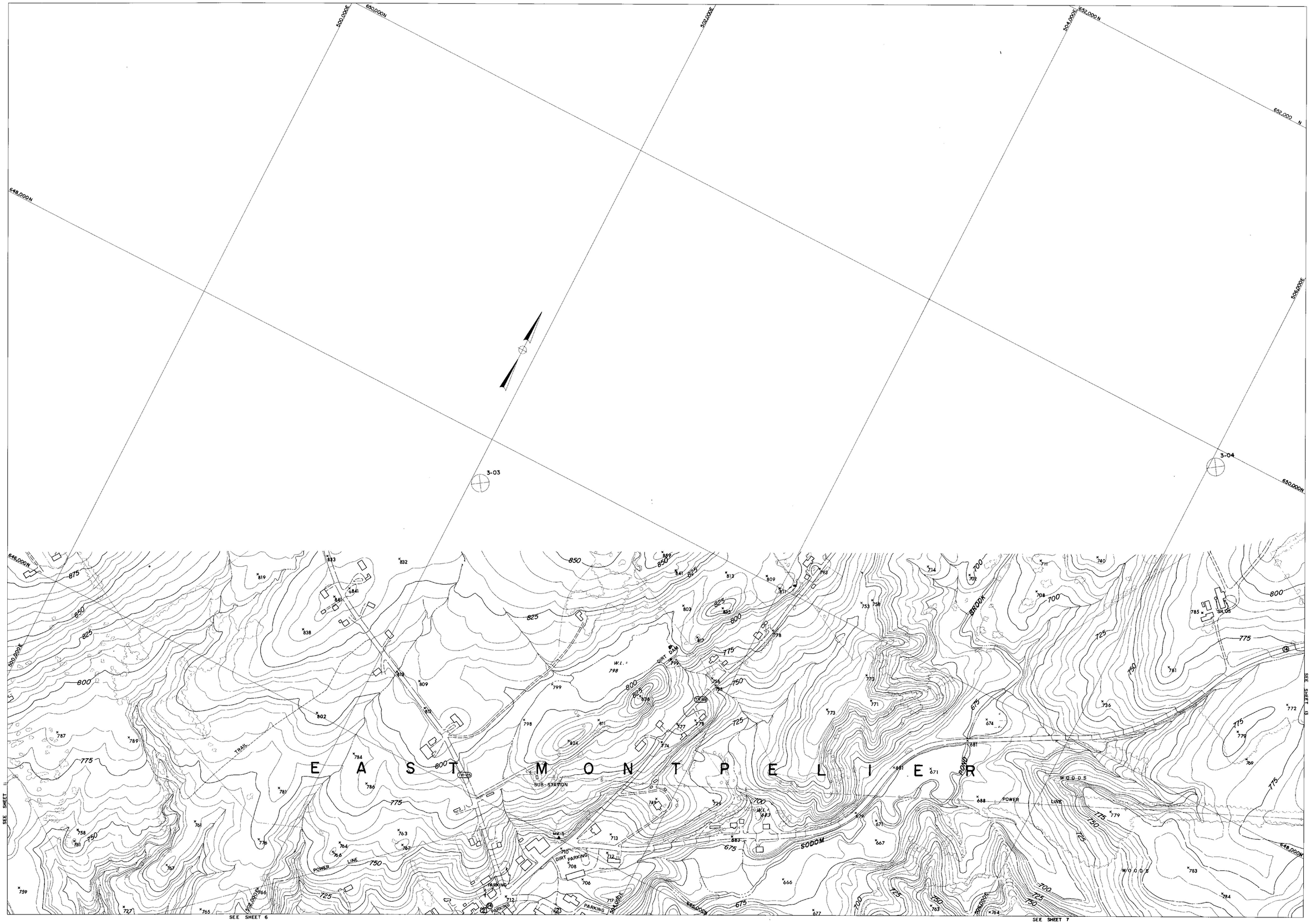
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

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CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
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2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
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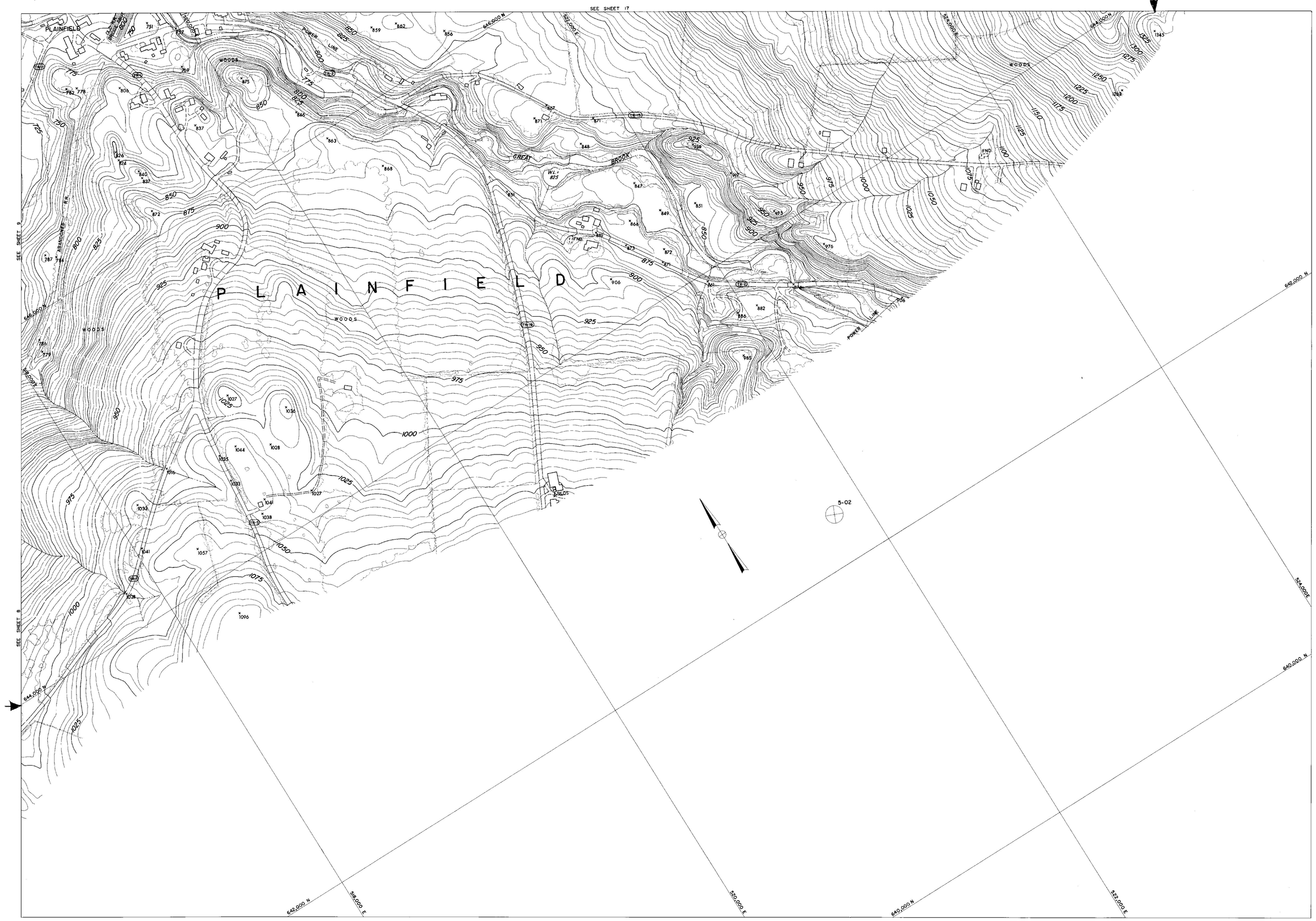
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
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THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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THE STATE OF VERMONT
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PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

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THE STATE OF VERMONT
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MONTPELIER—E. MONTPELIER—BERLIN
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TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

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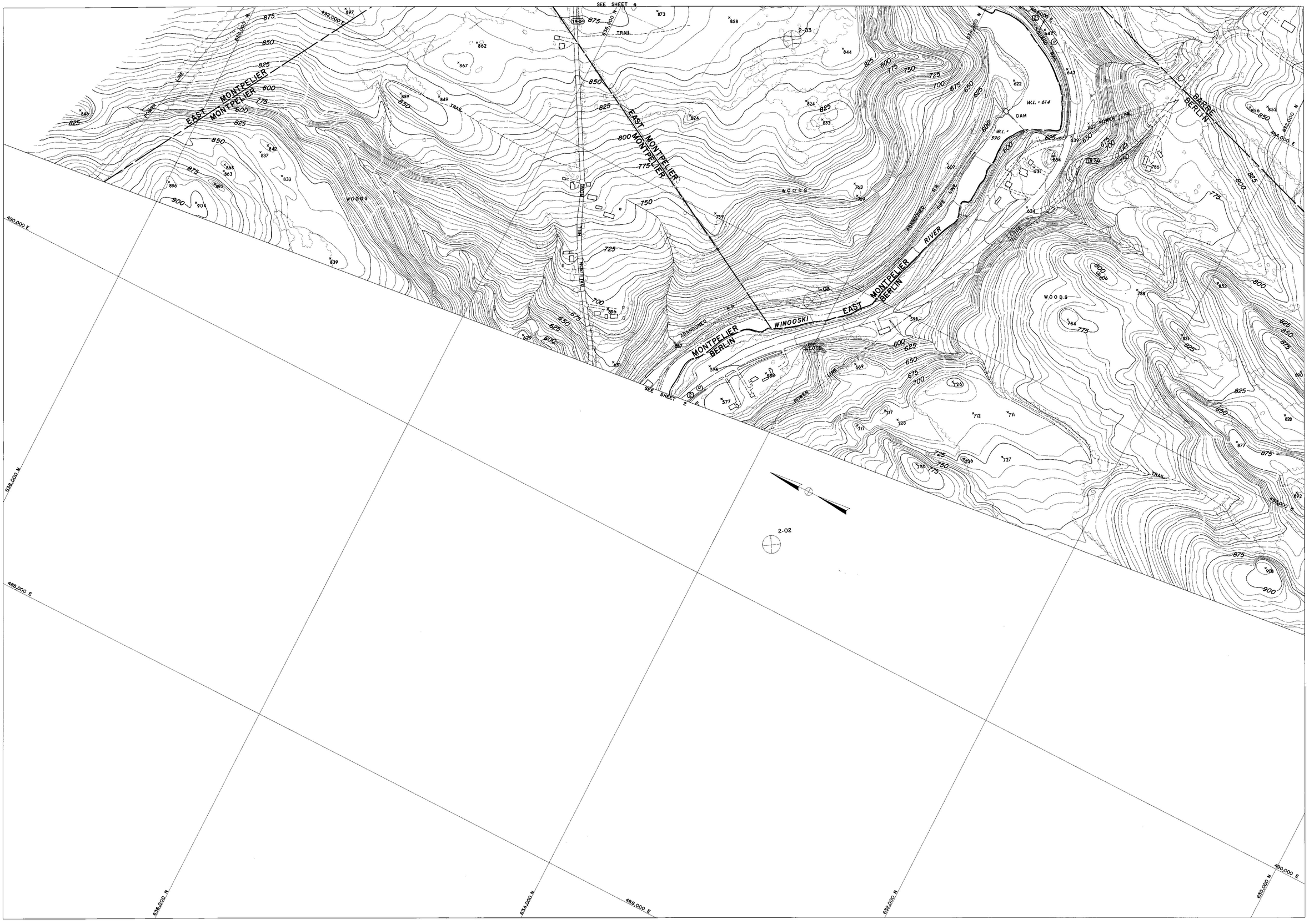

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

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SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

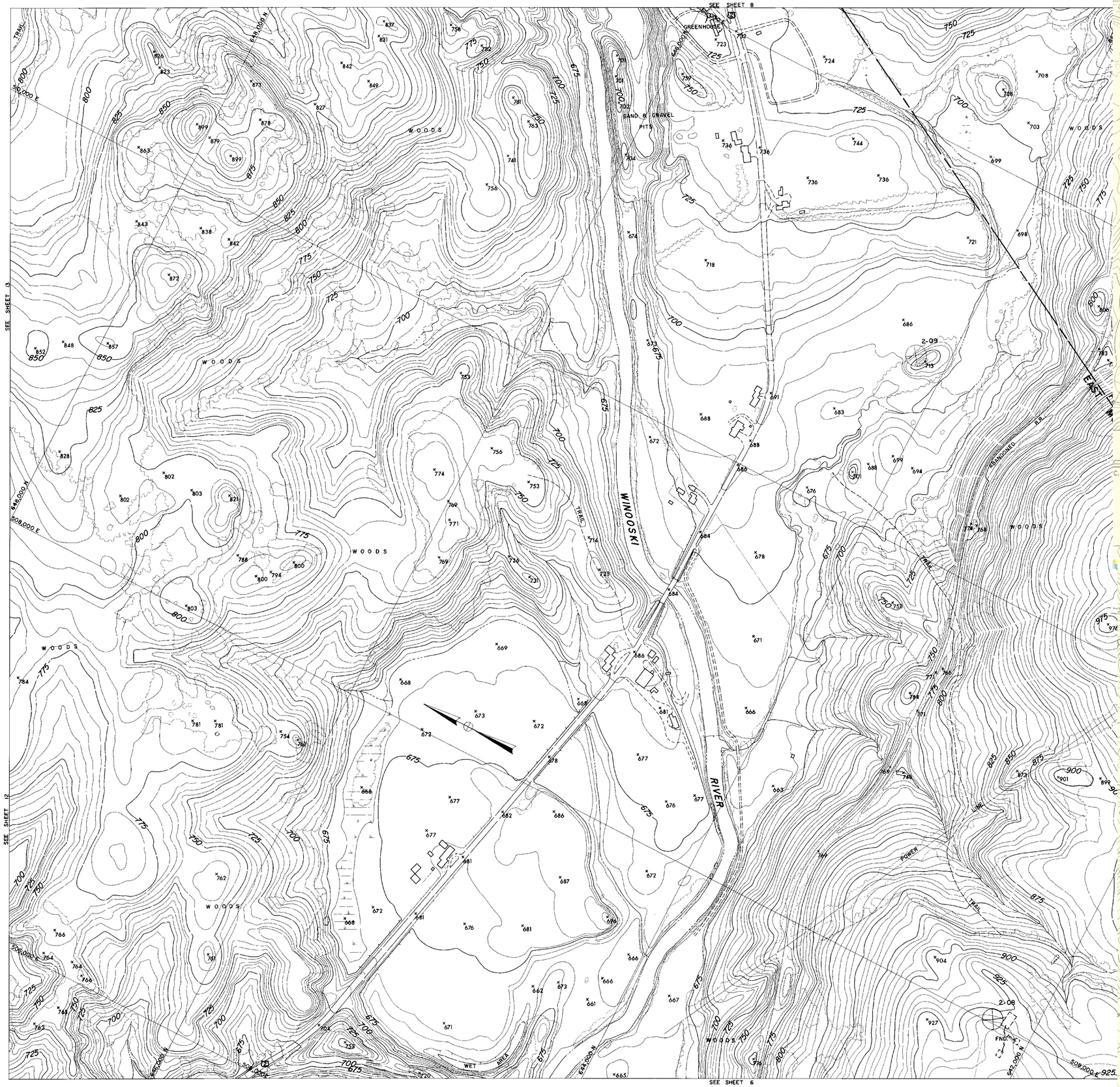
TRANSVERSE MERCATOR PROJECTION

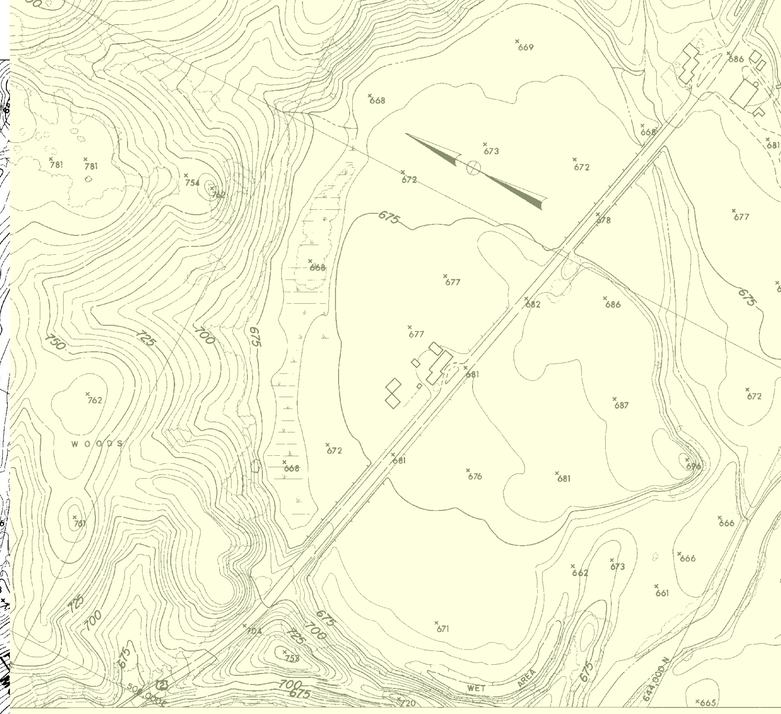
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

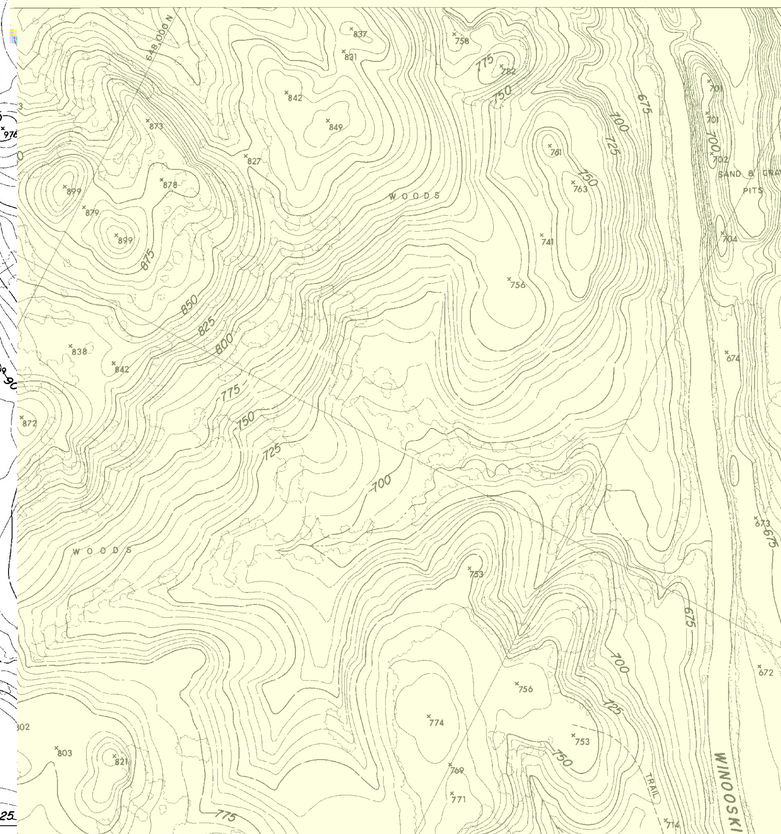
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

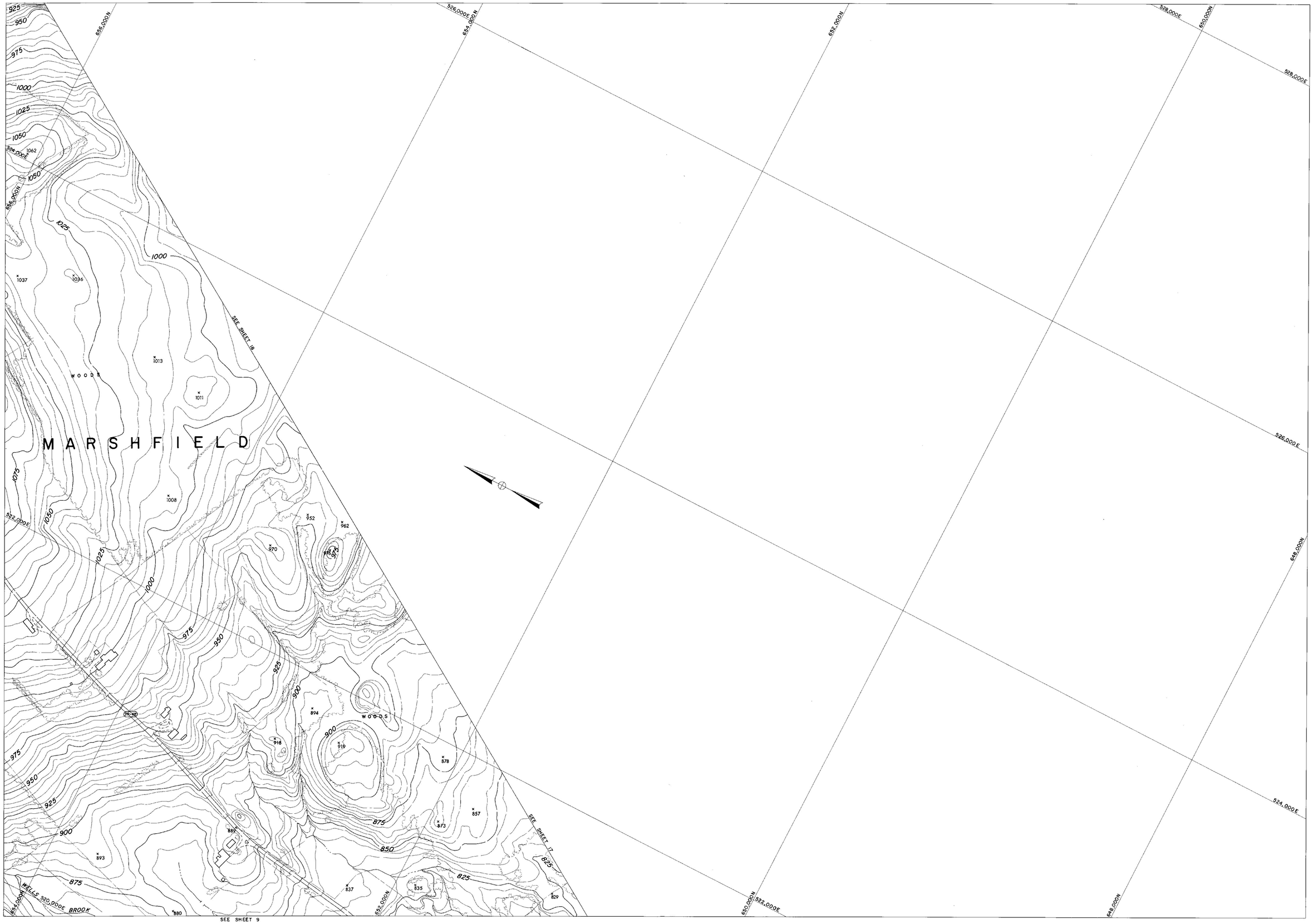
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

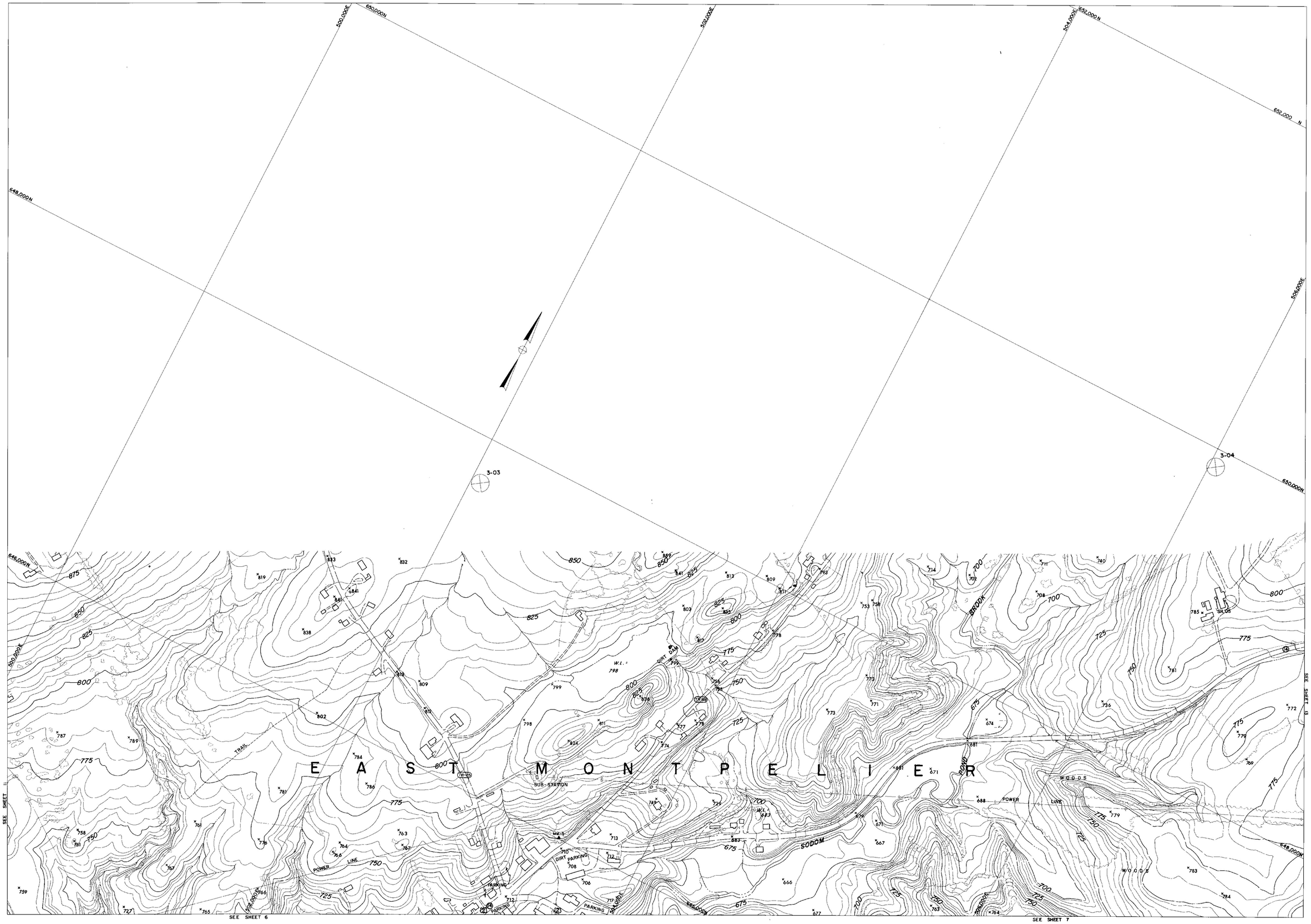
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

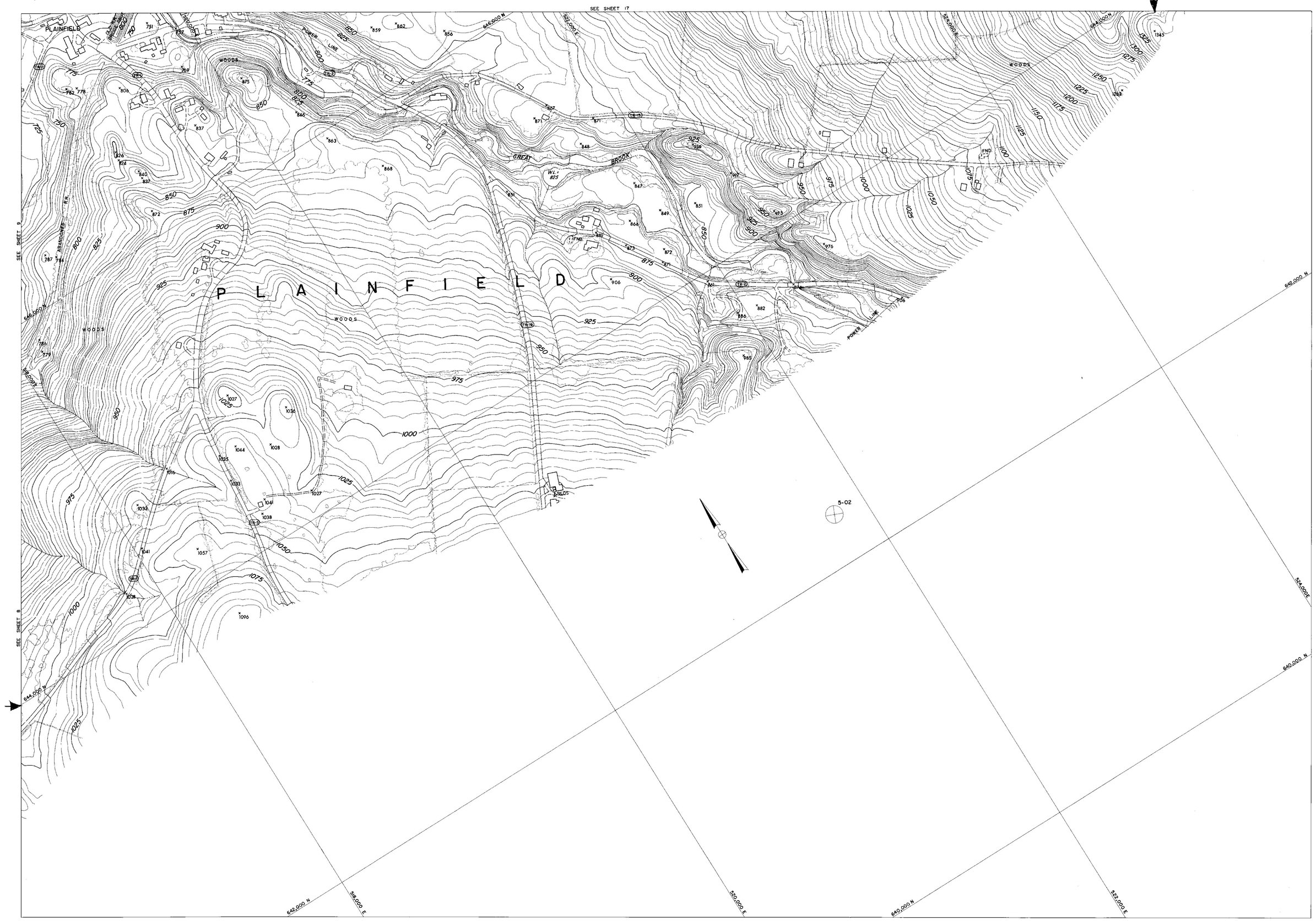
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

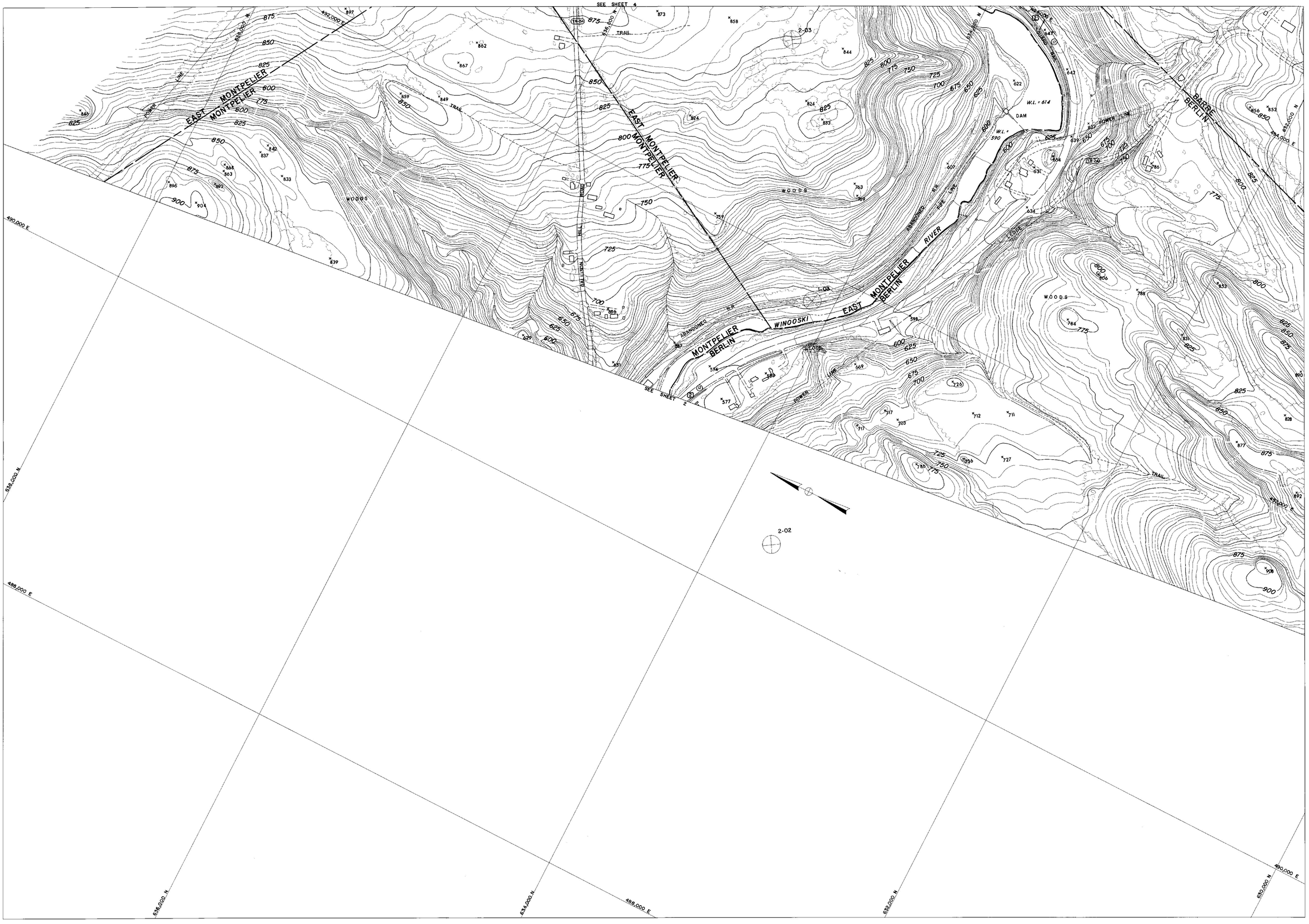
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

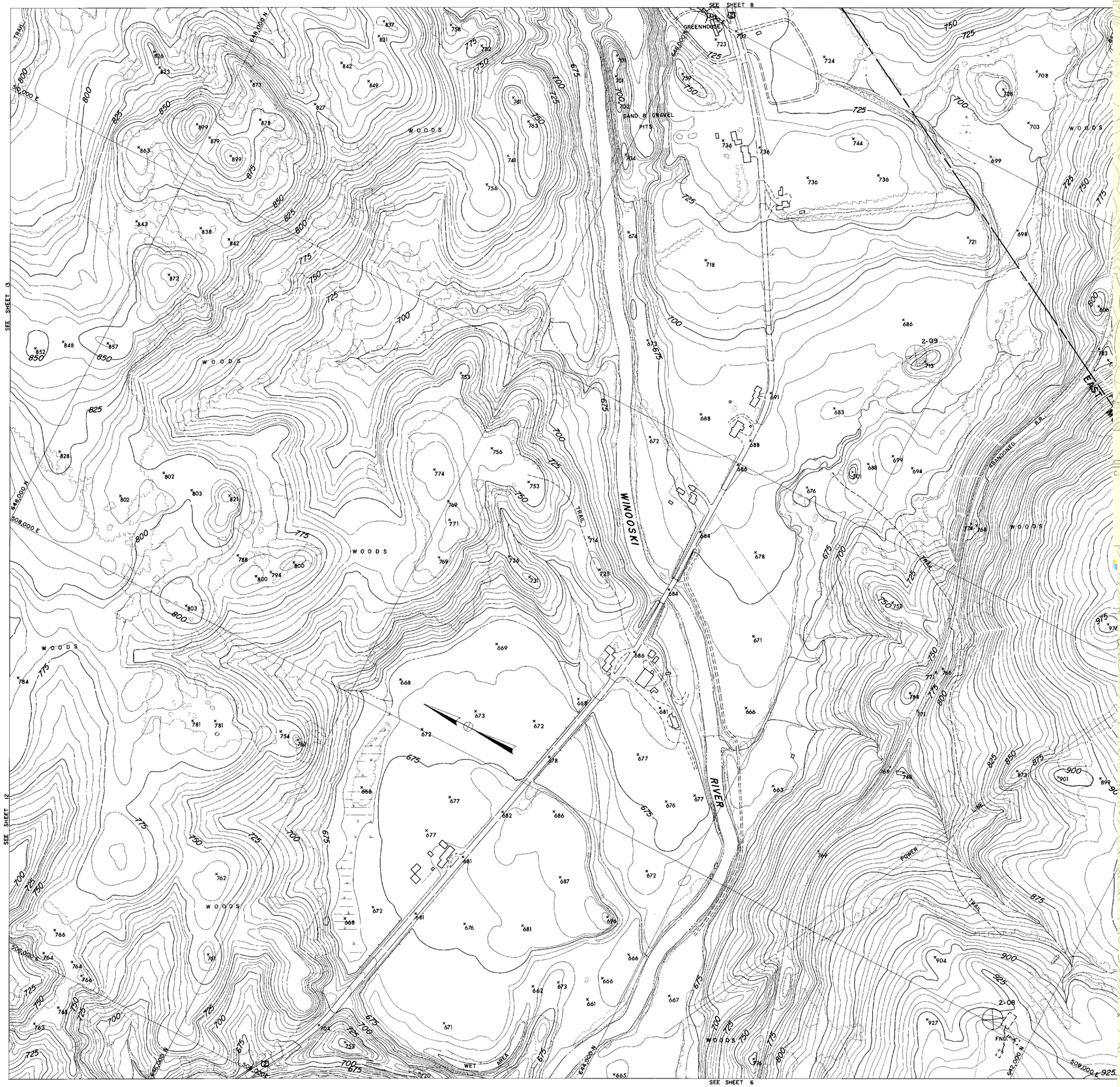
TRANSVERSE MERCATOR PROJECTION

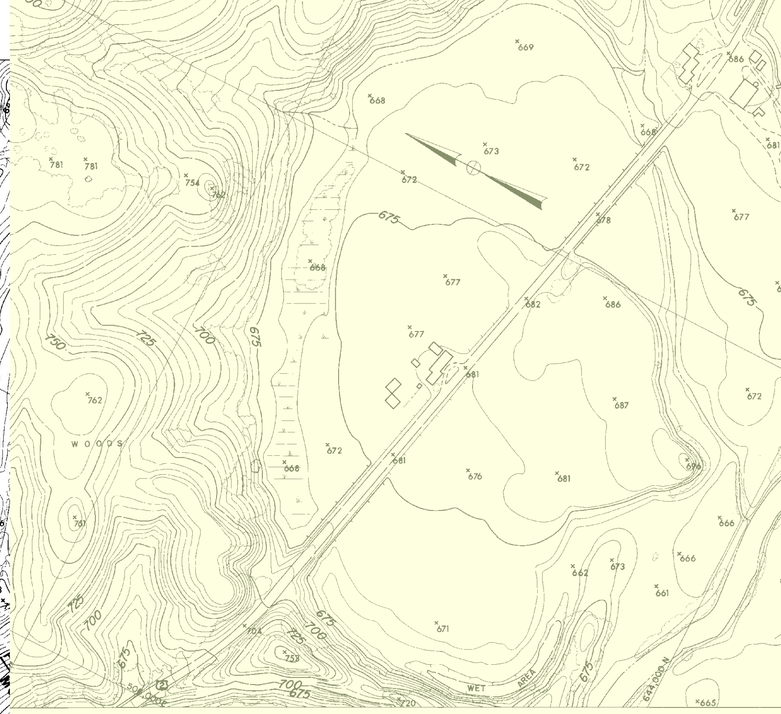
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

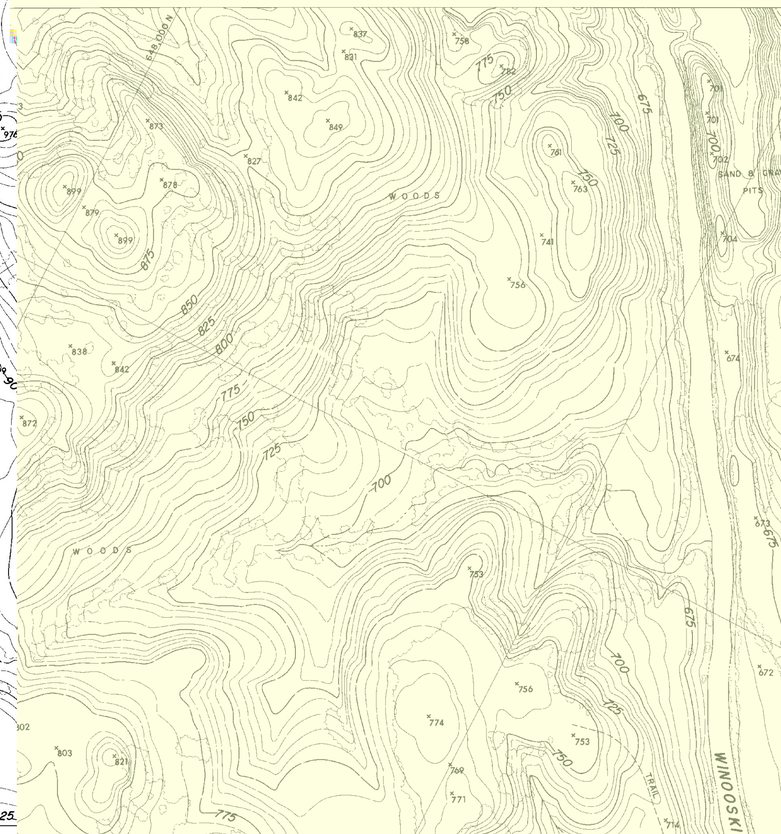
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

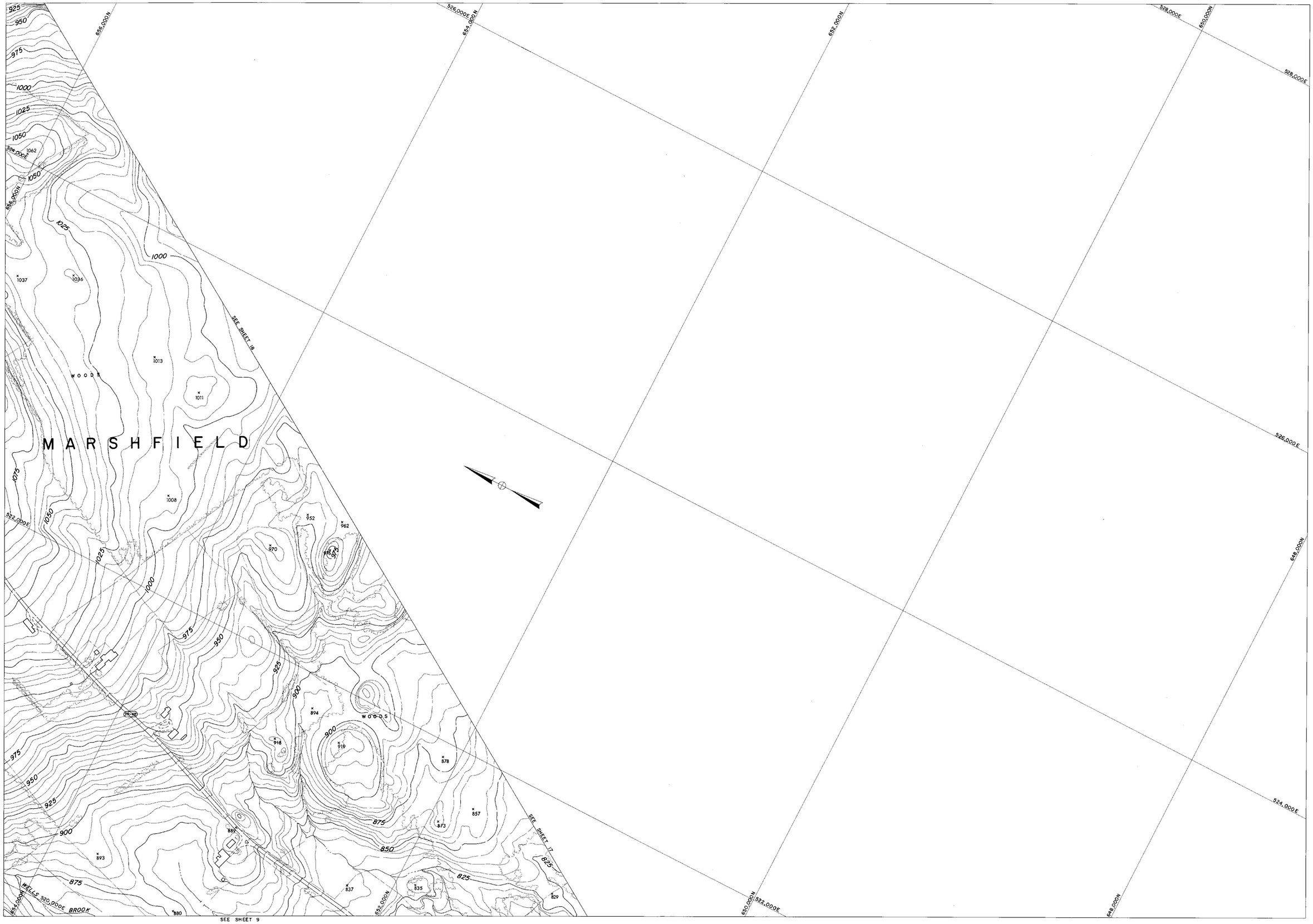
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

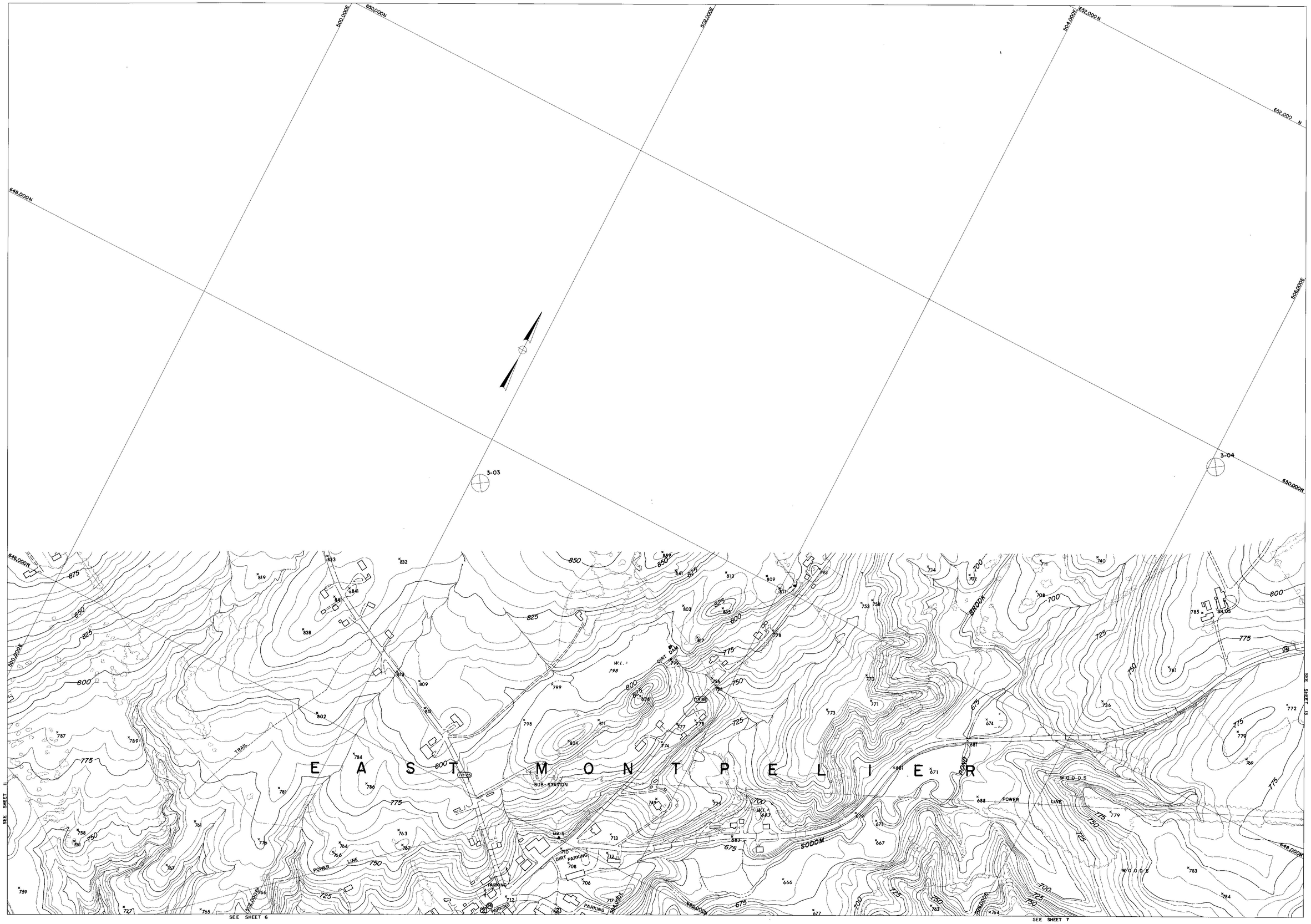
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

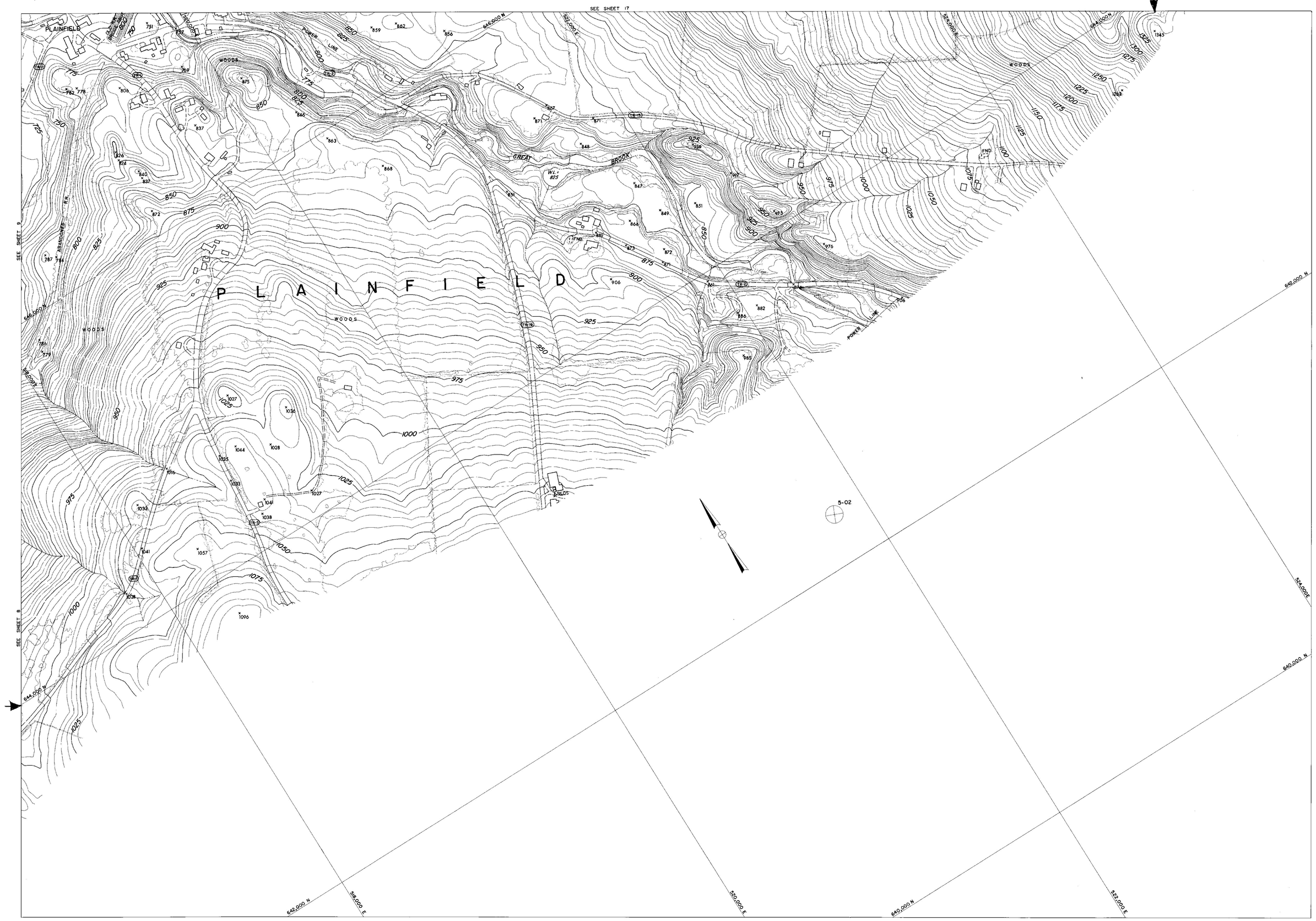
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

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MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

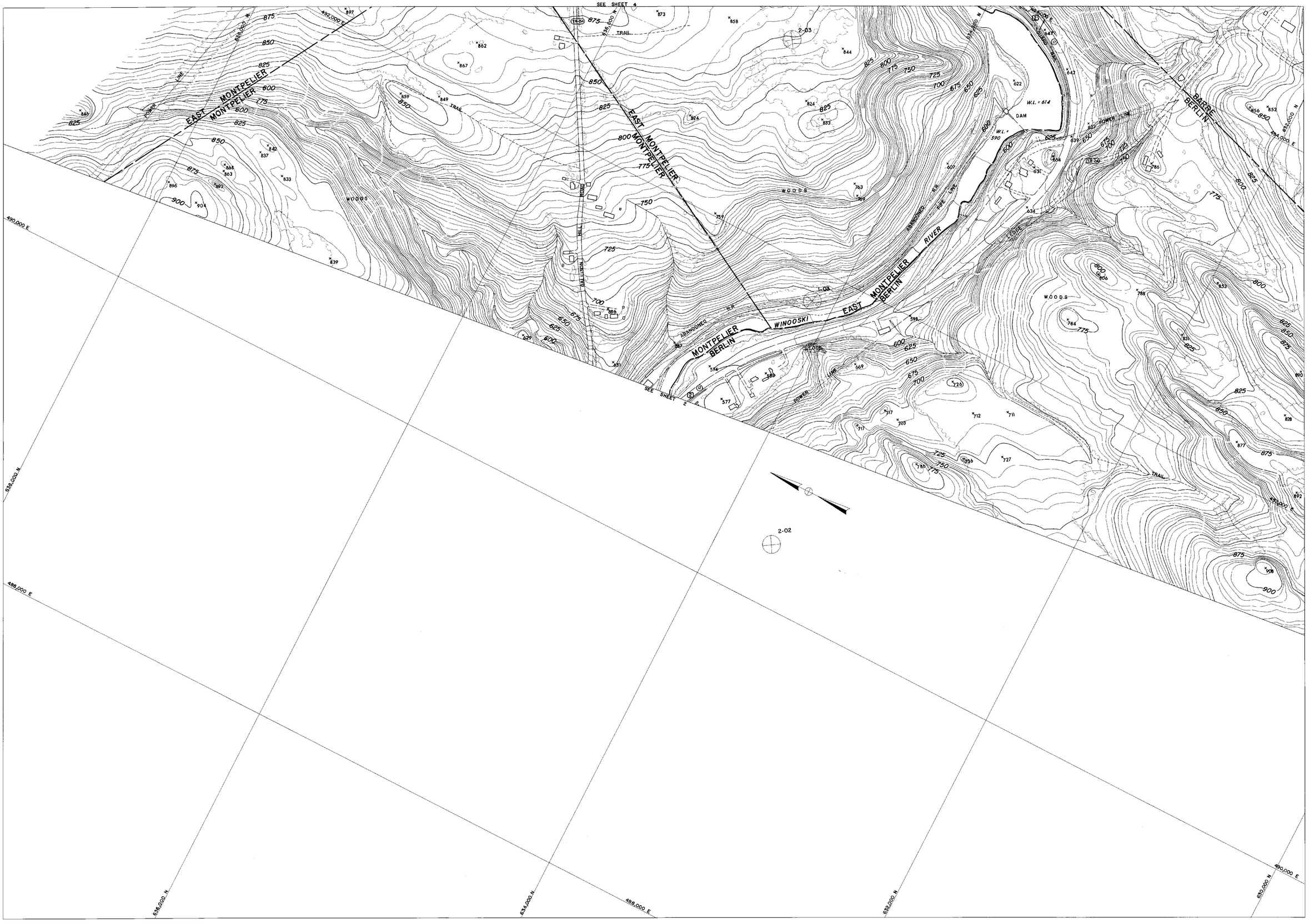
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

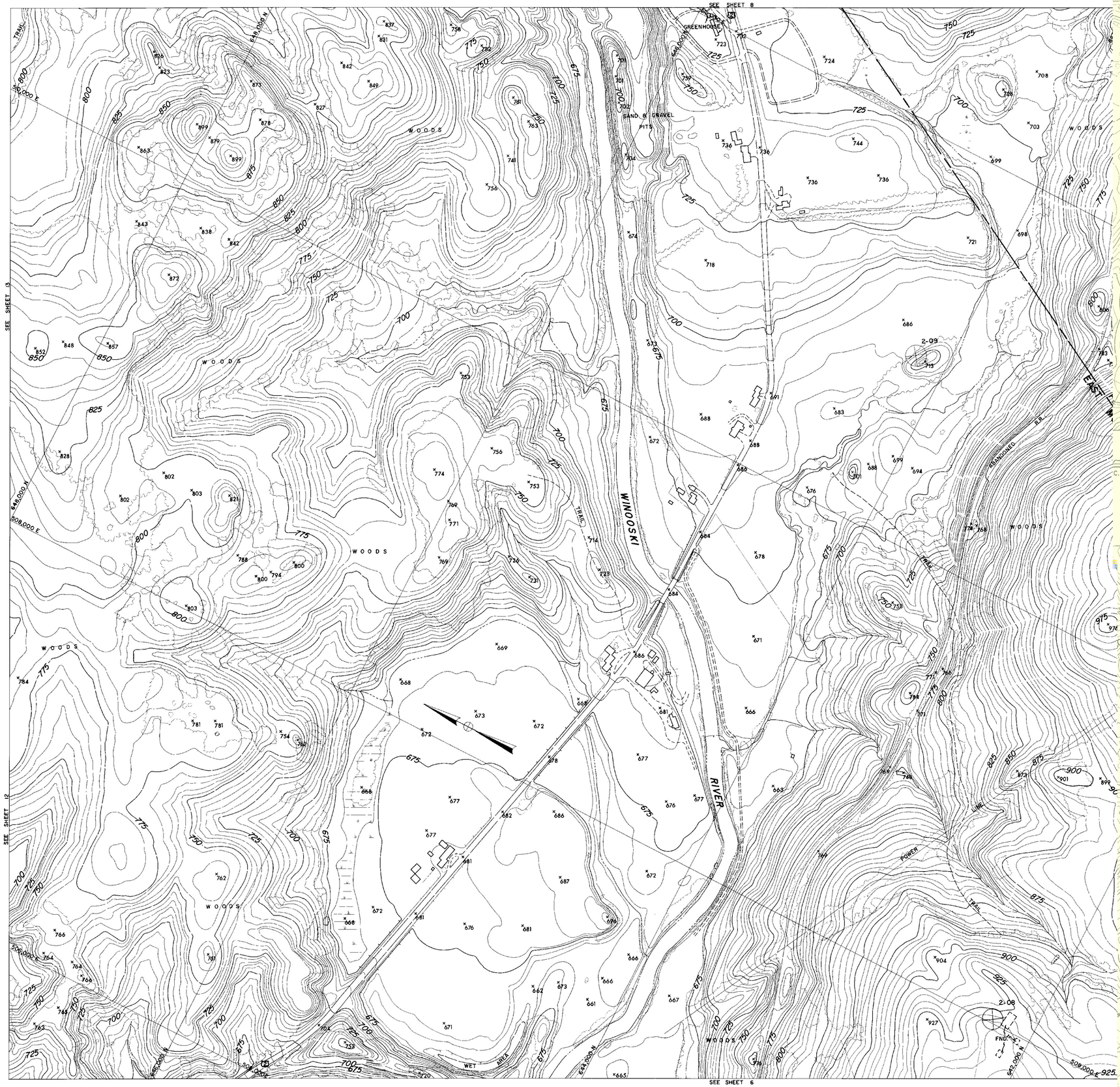
TRANSVERSE MERCATOR PROJECTION

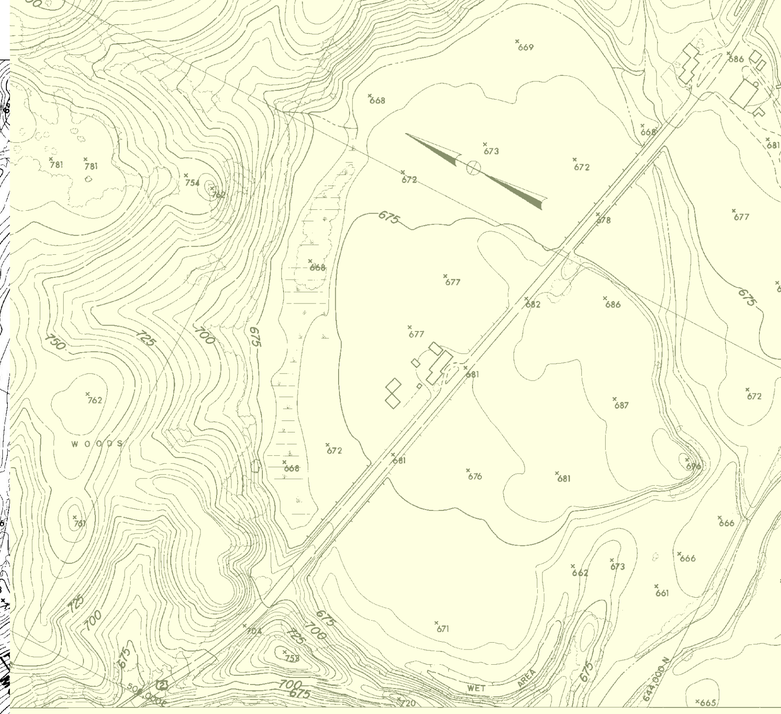
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

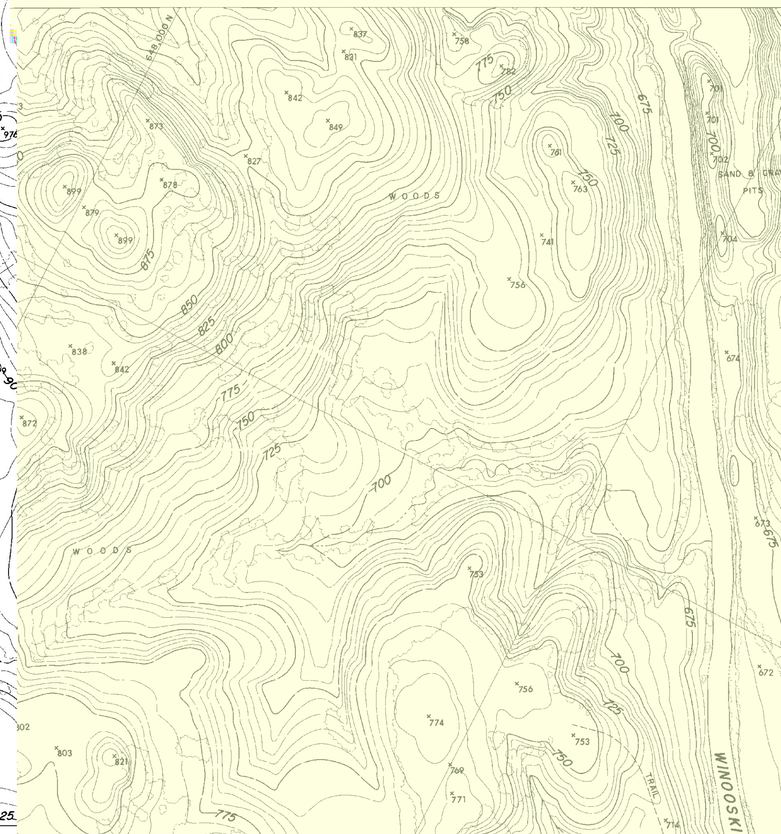
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

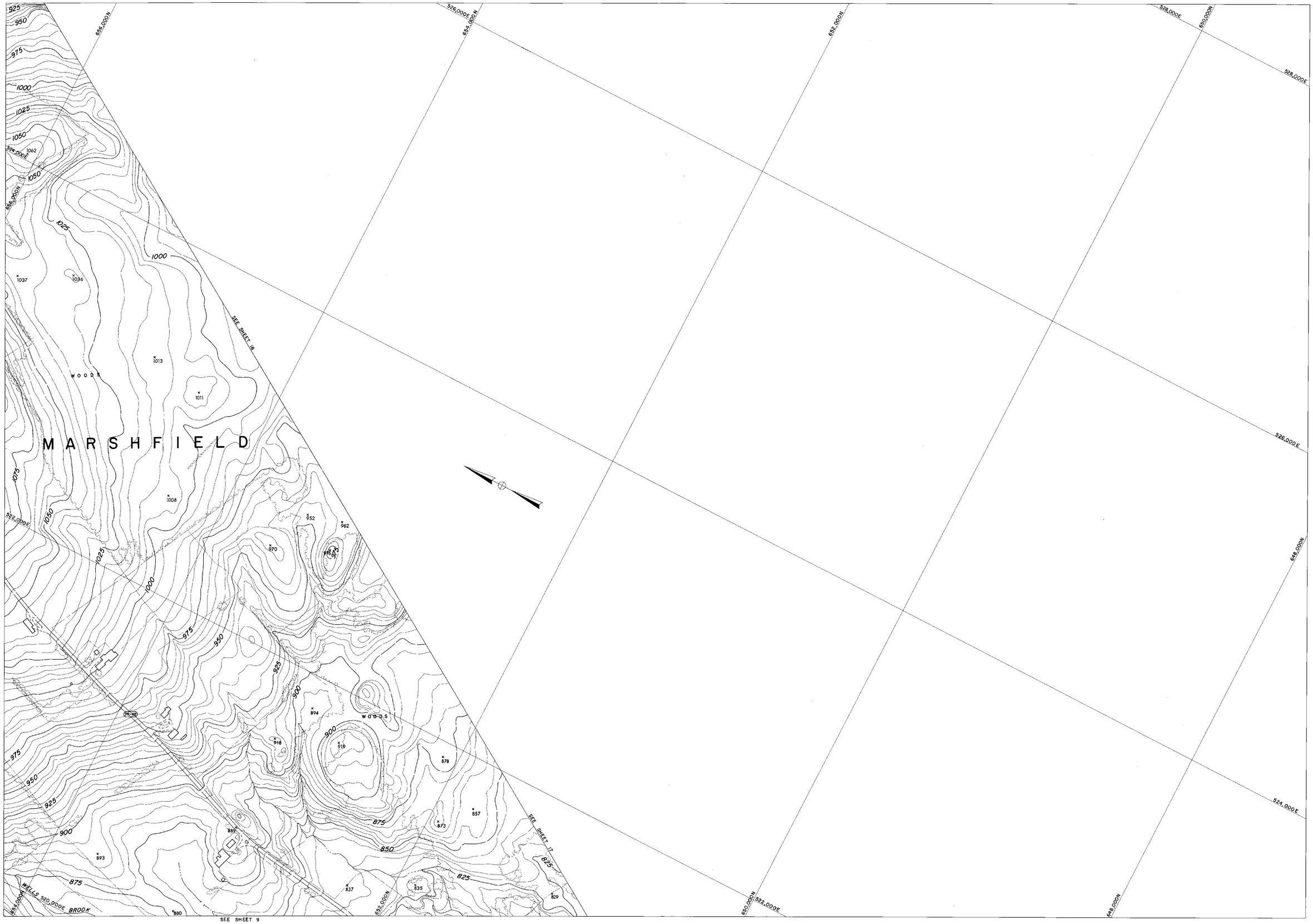
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

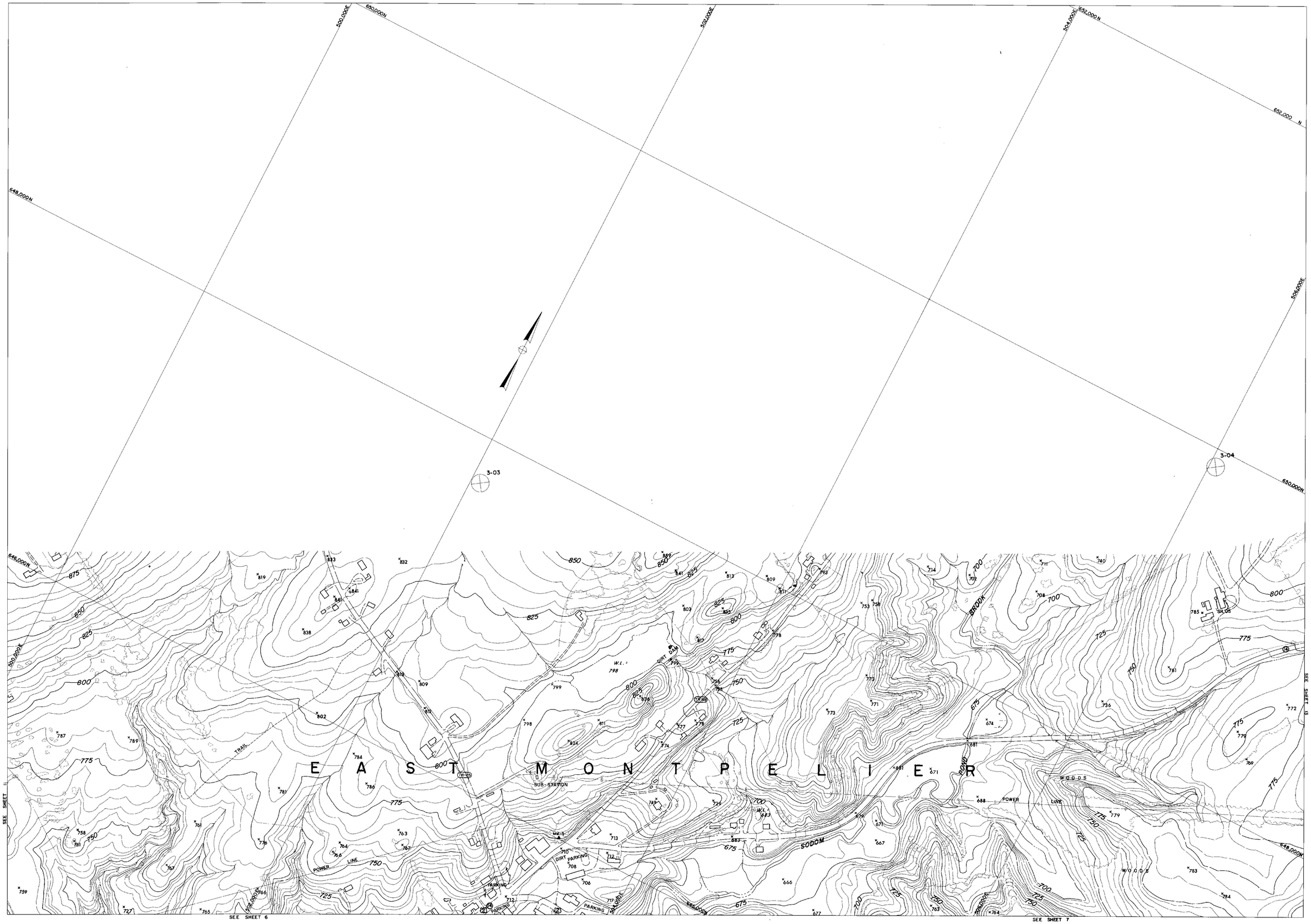
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

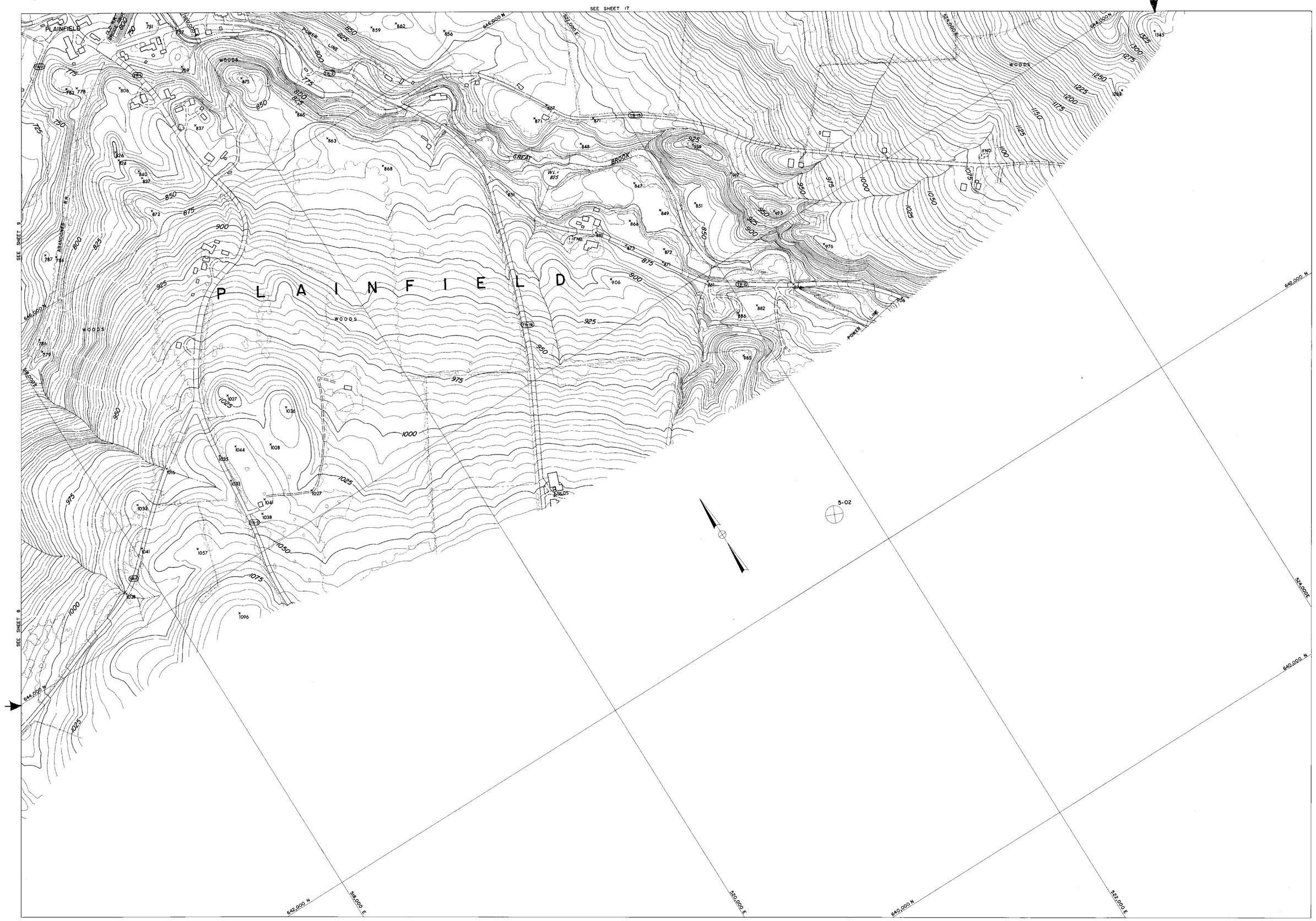
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

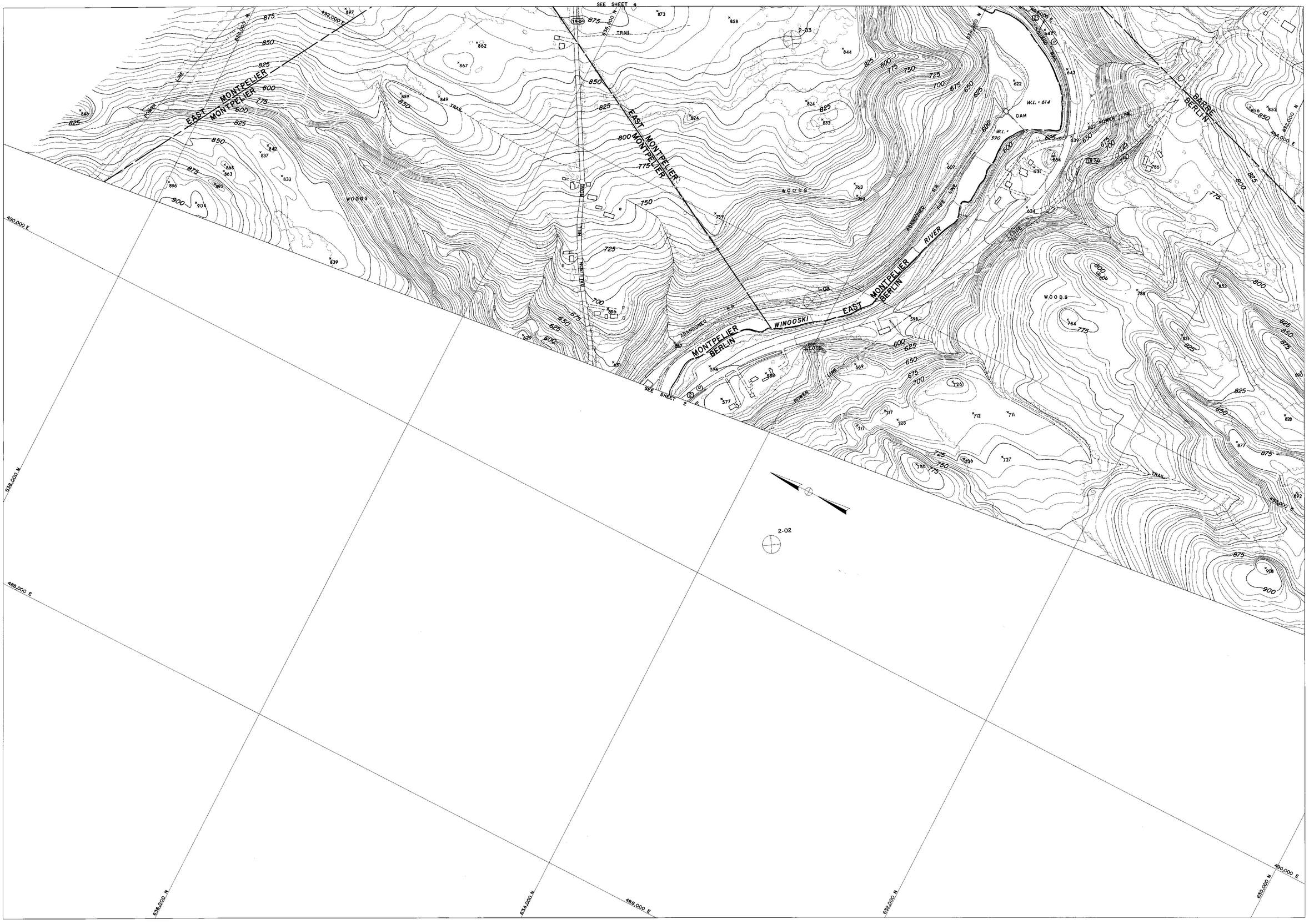
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

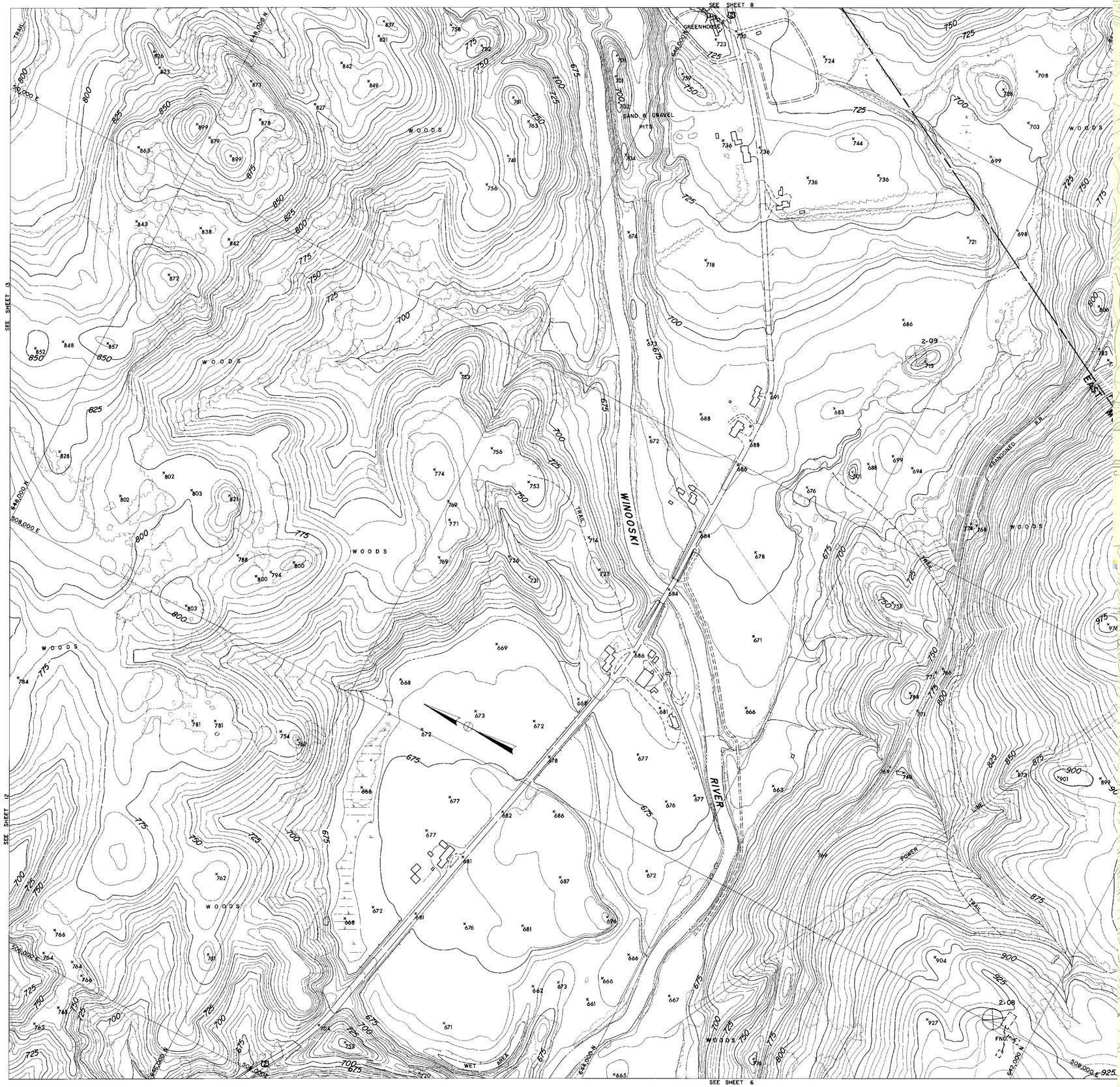
TRANSVERSE MERCATOR PROJECTION

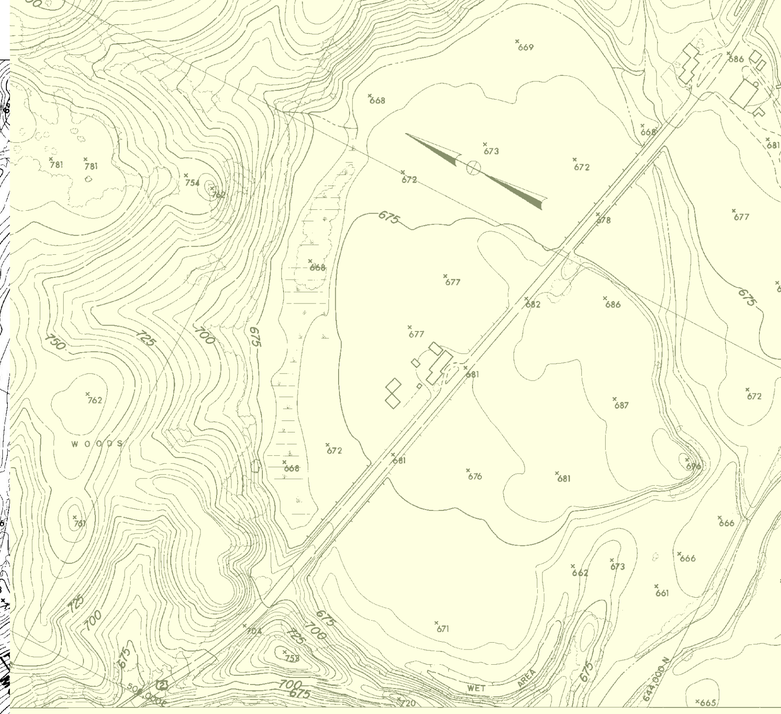
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

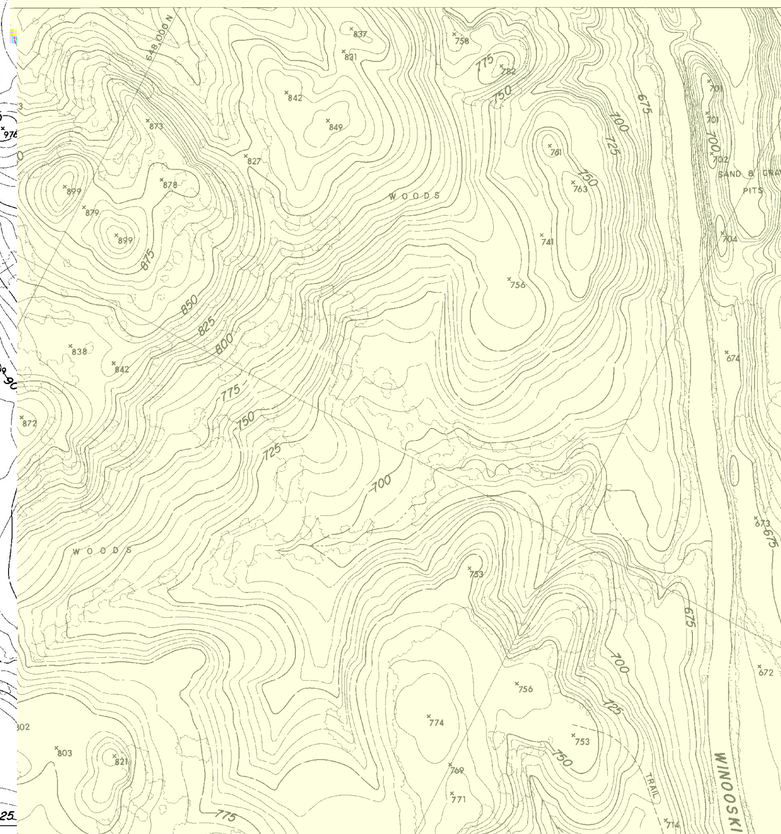
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

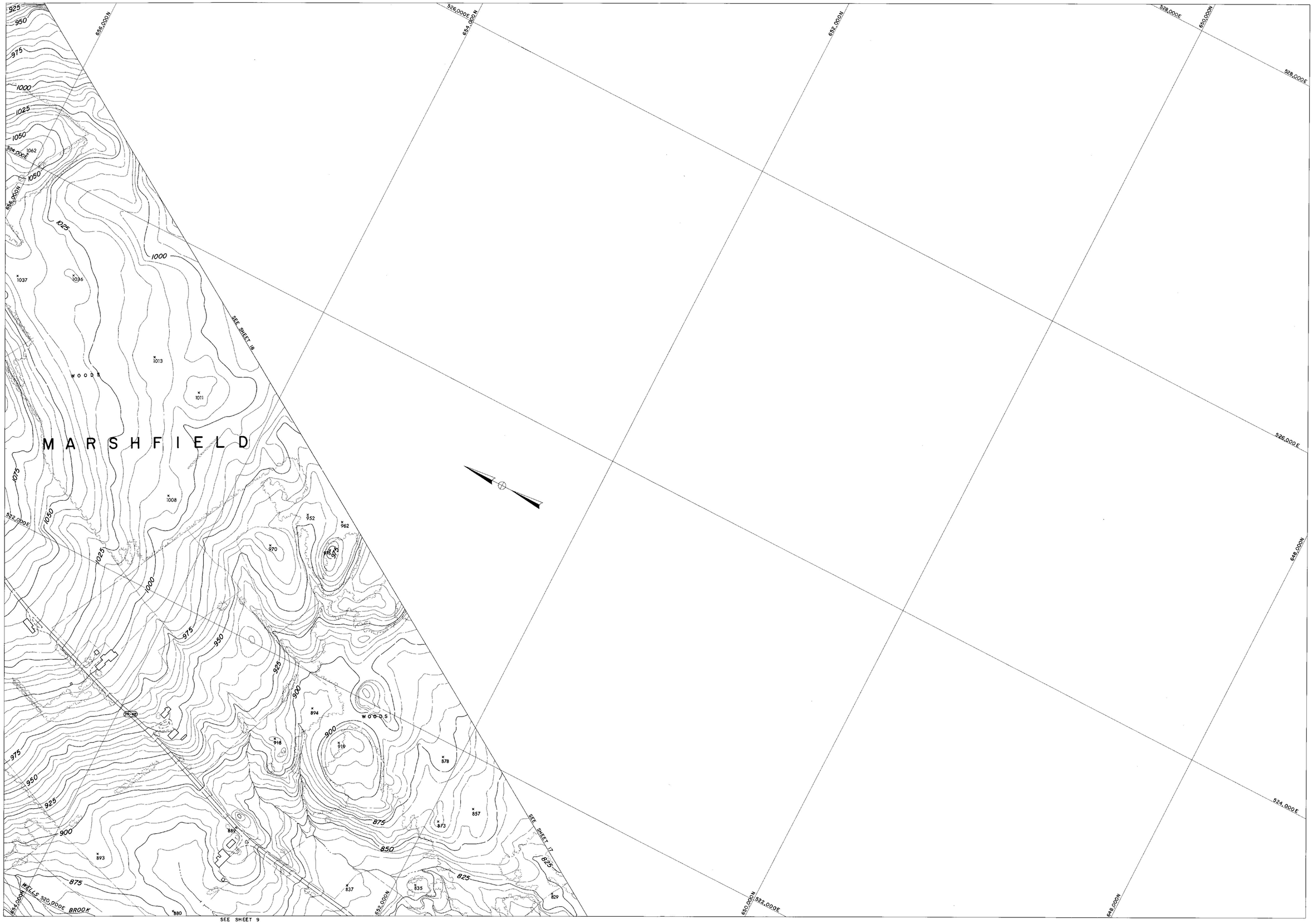
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

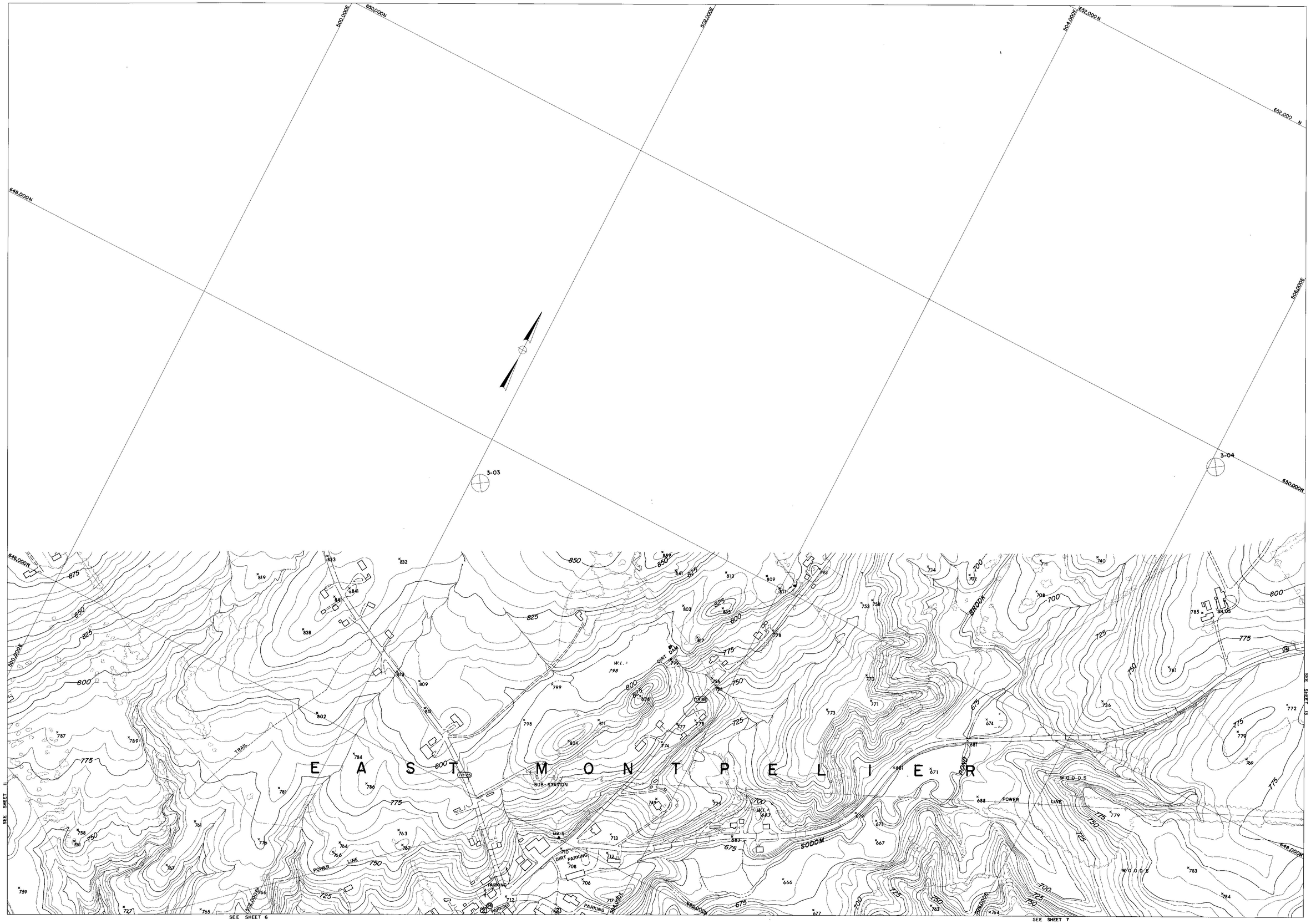
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

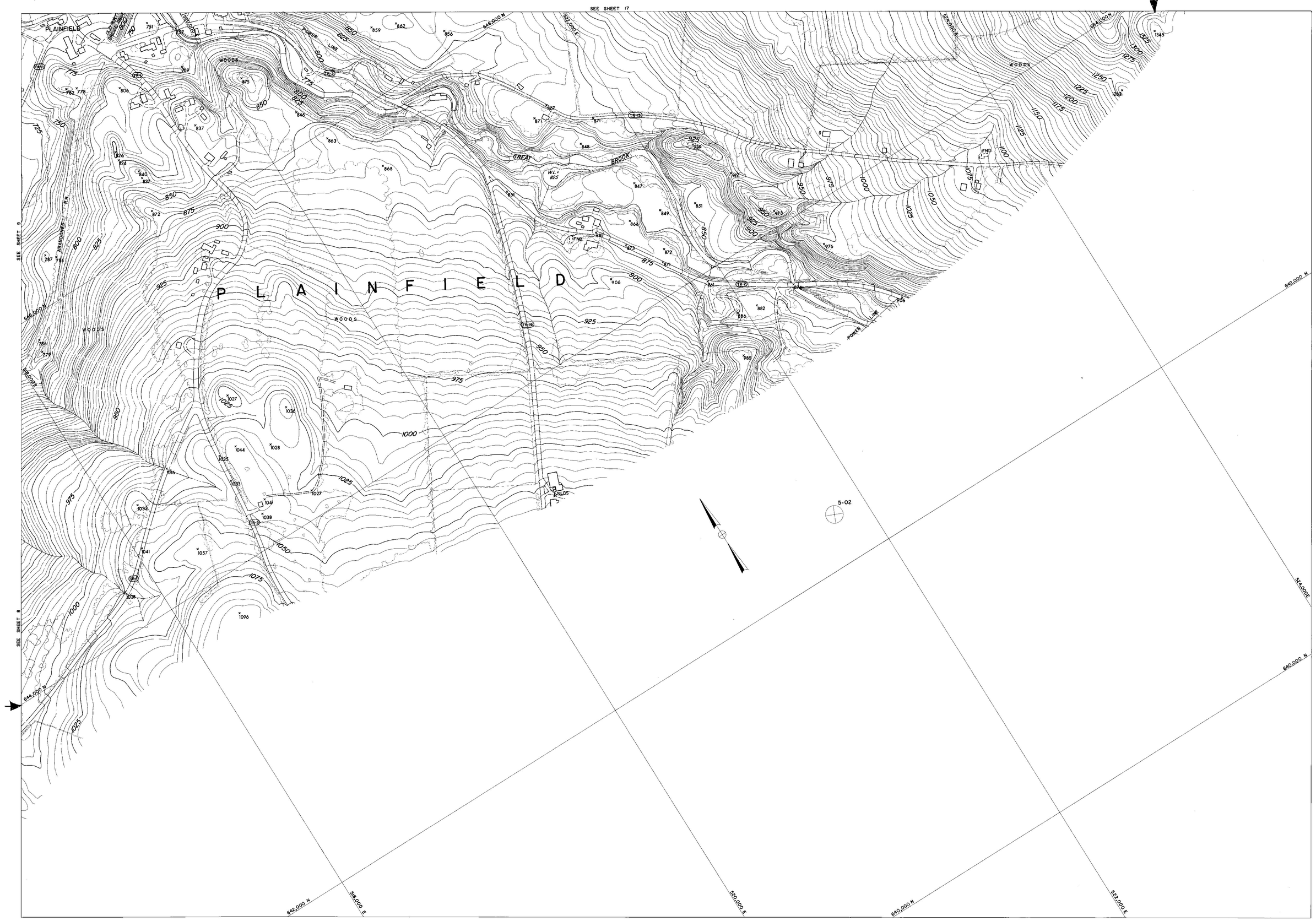
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

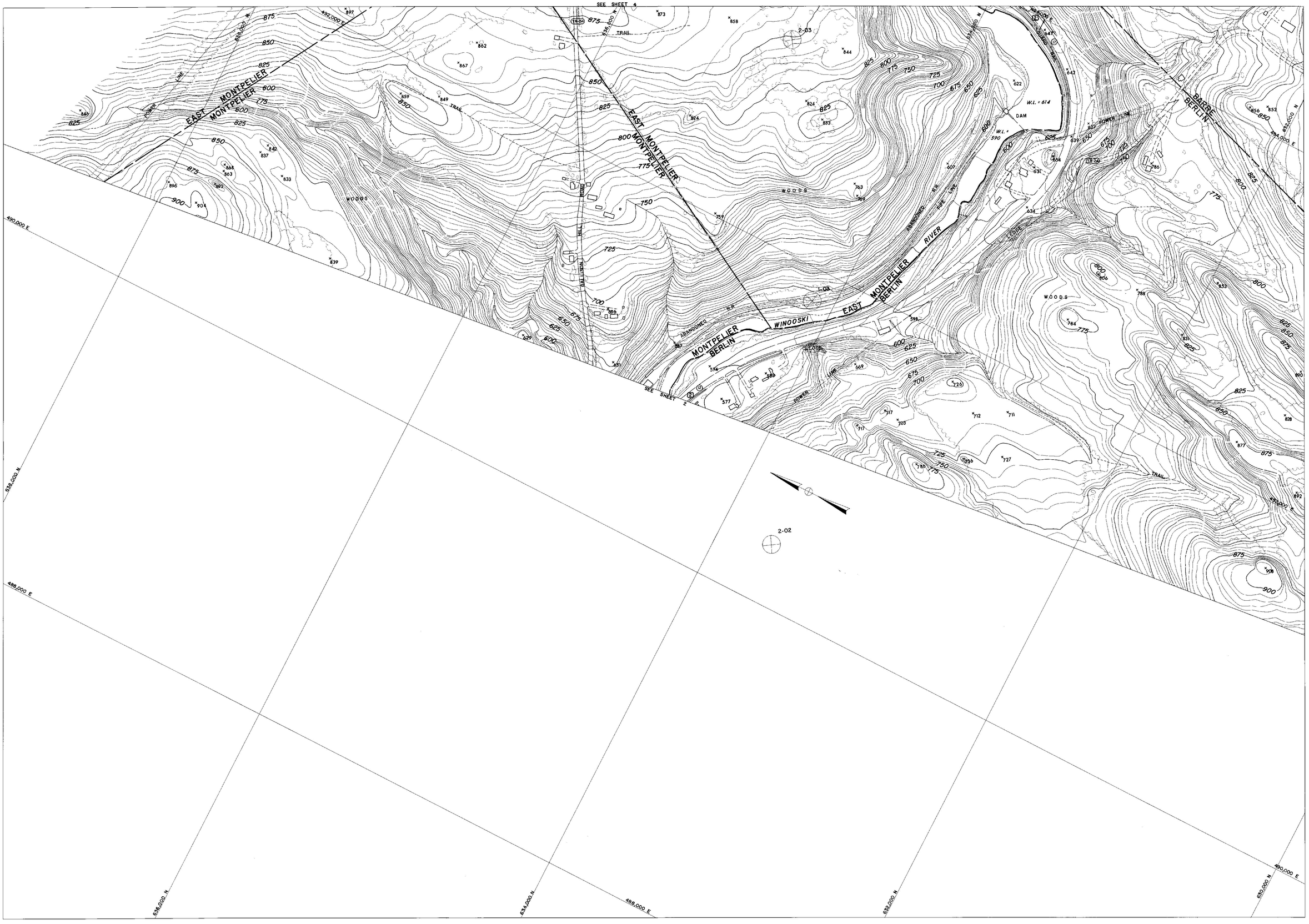
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

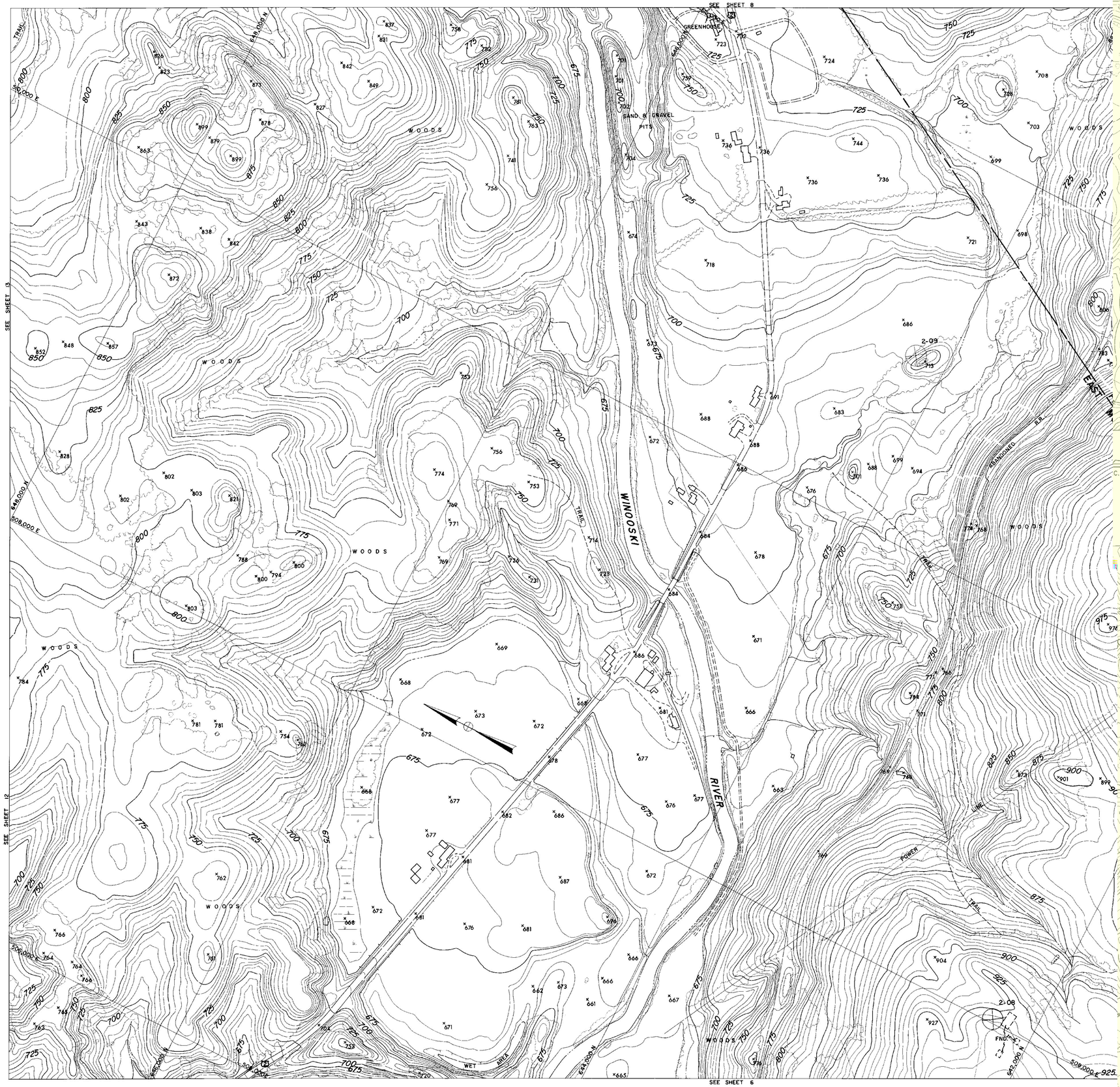
TRANSVERSE MERCATOR PROJECTION

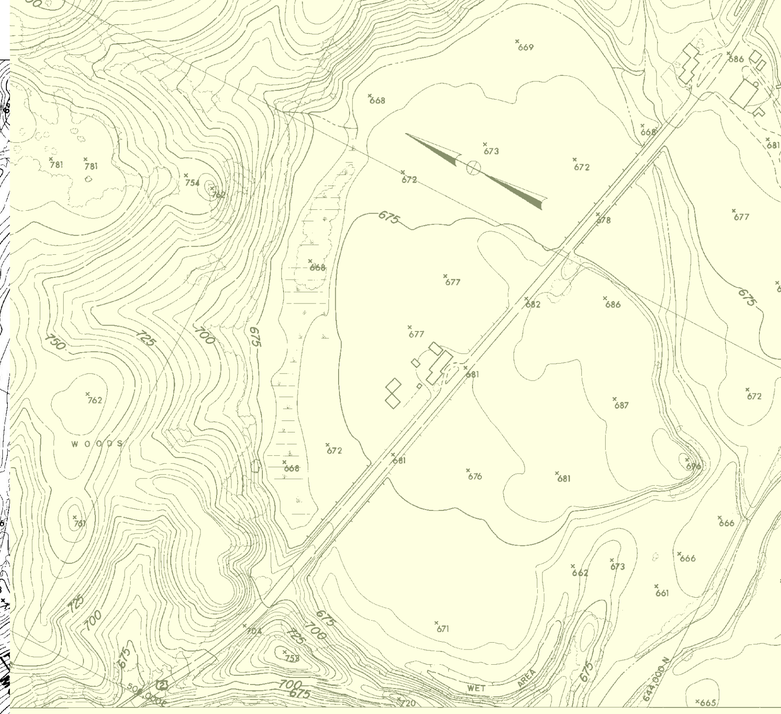
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

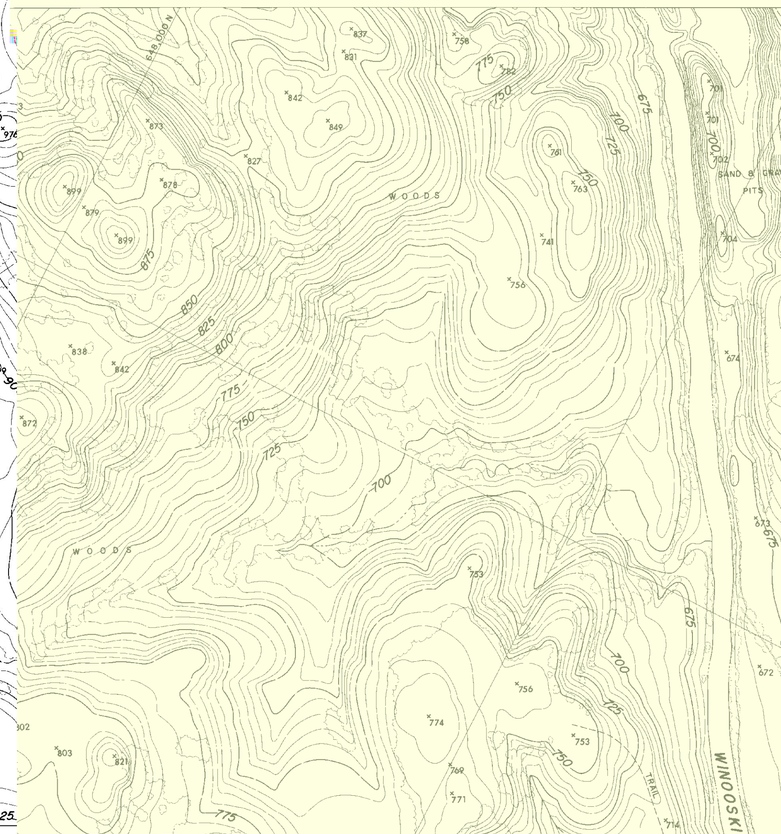
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

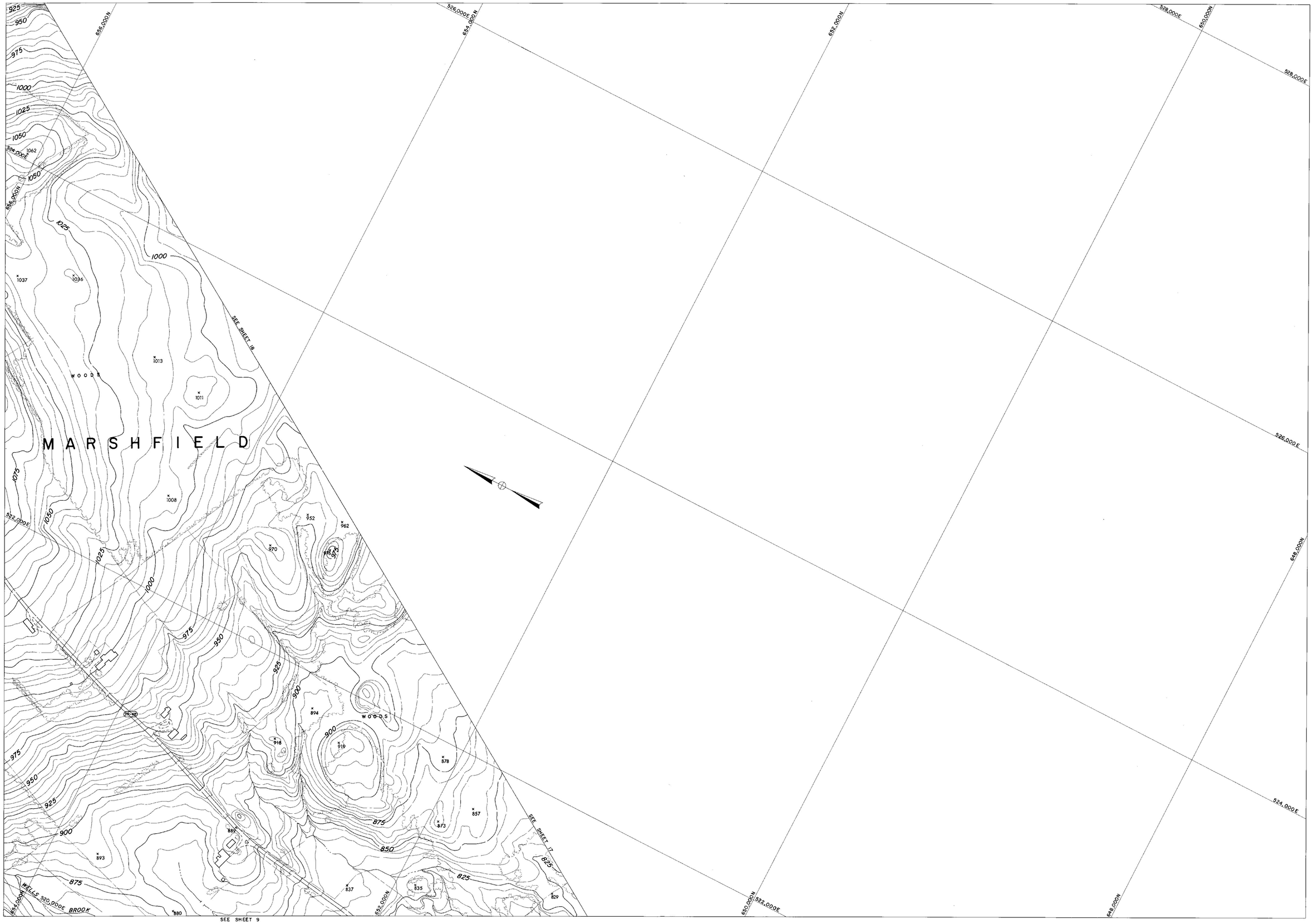
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

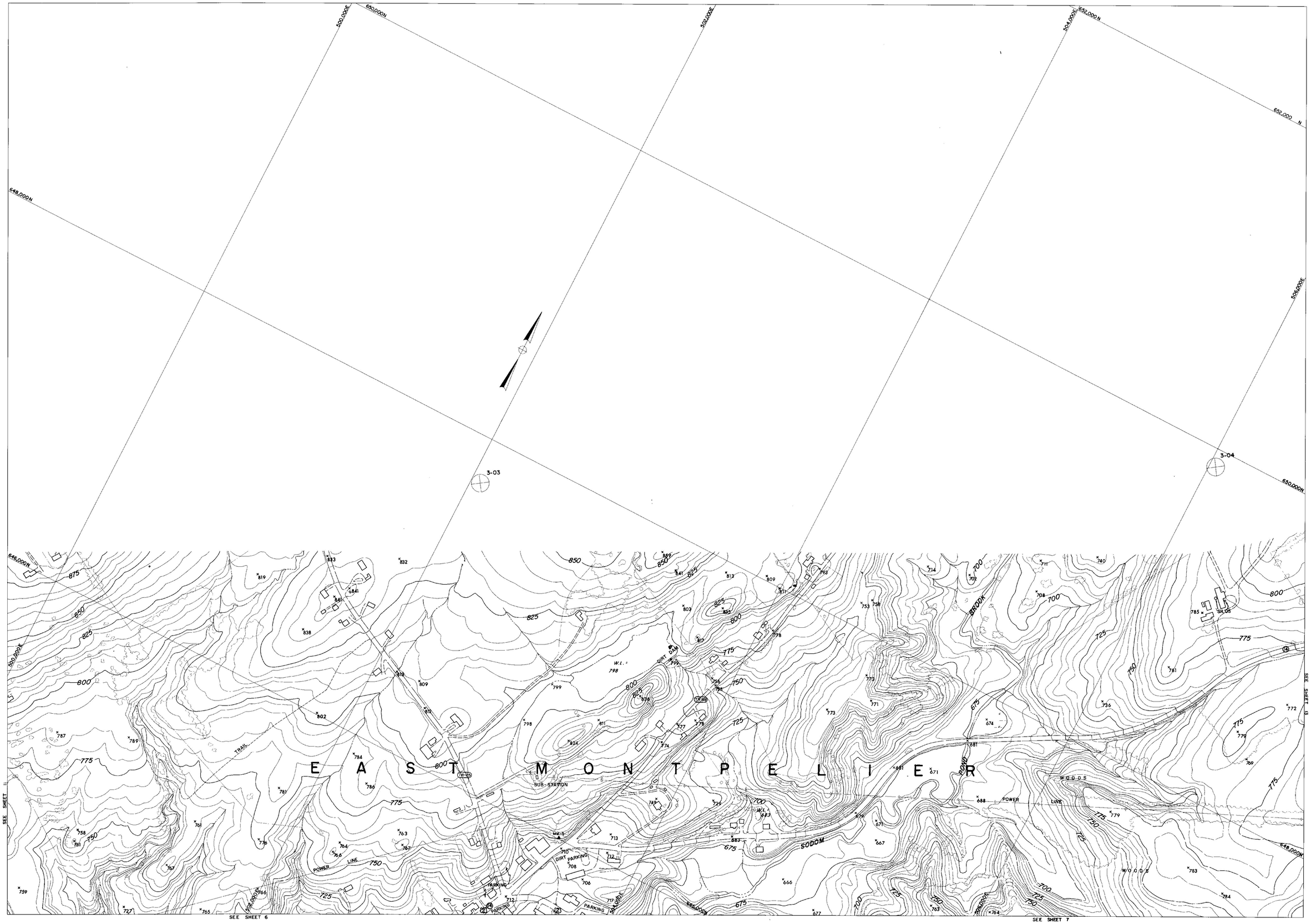
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

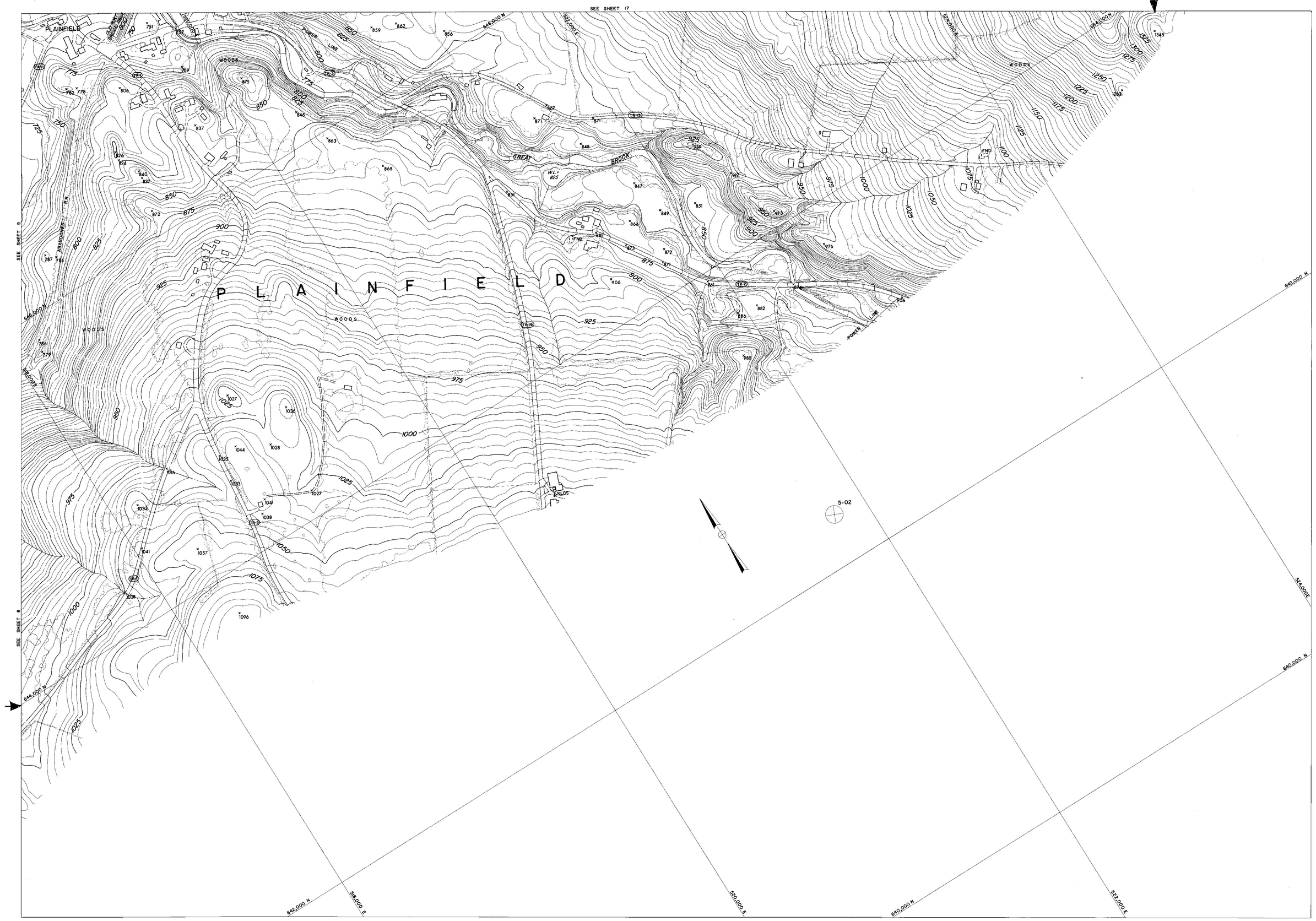
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

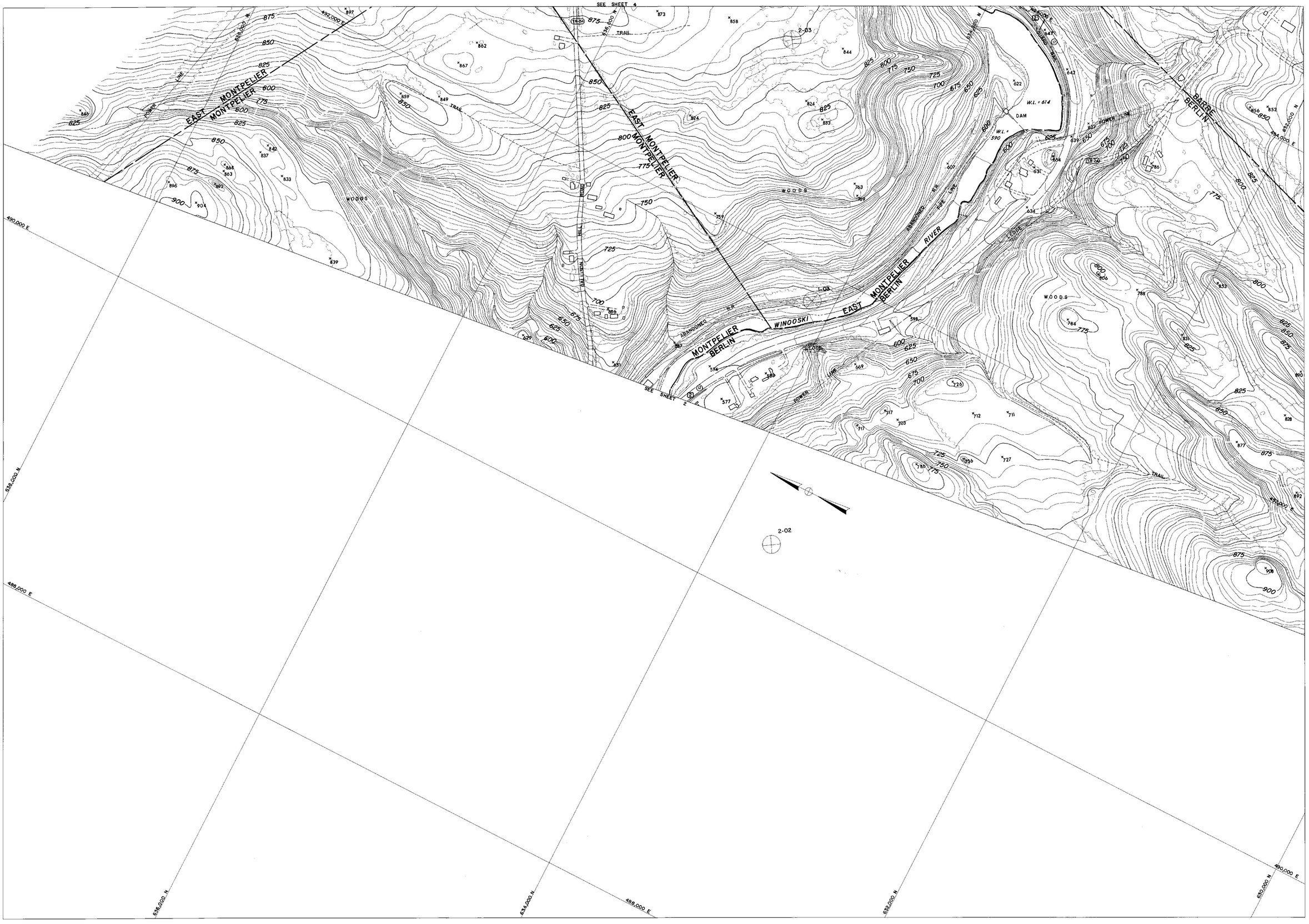
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

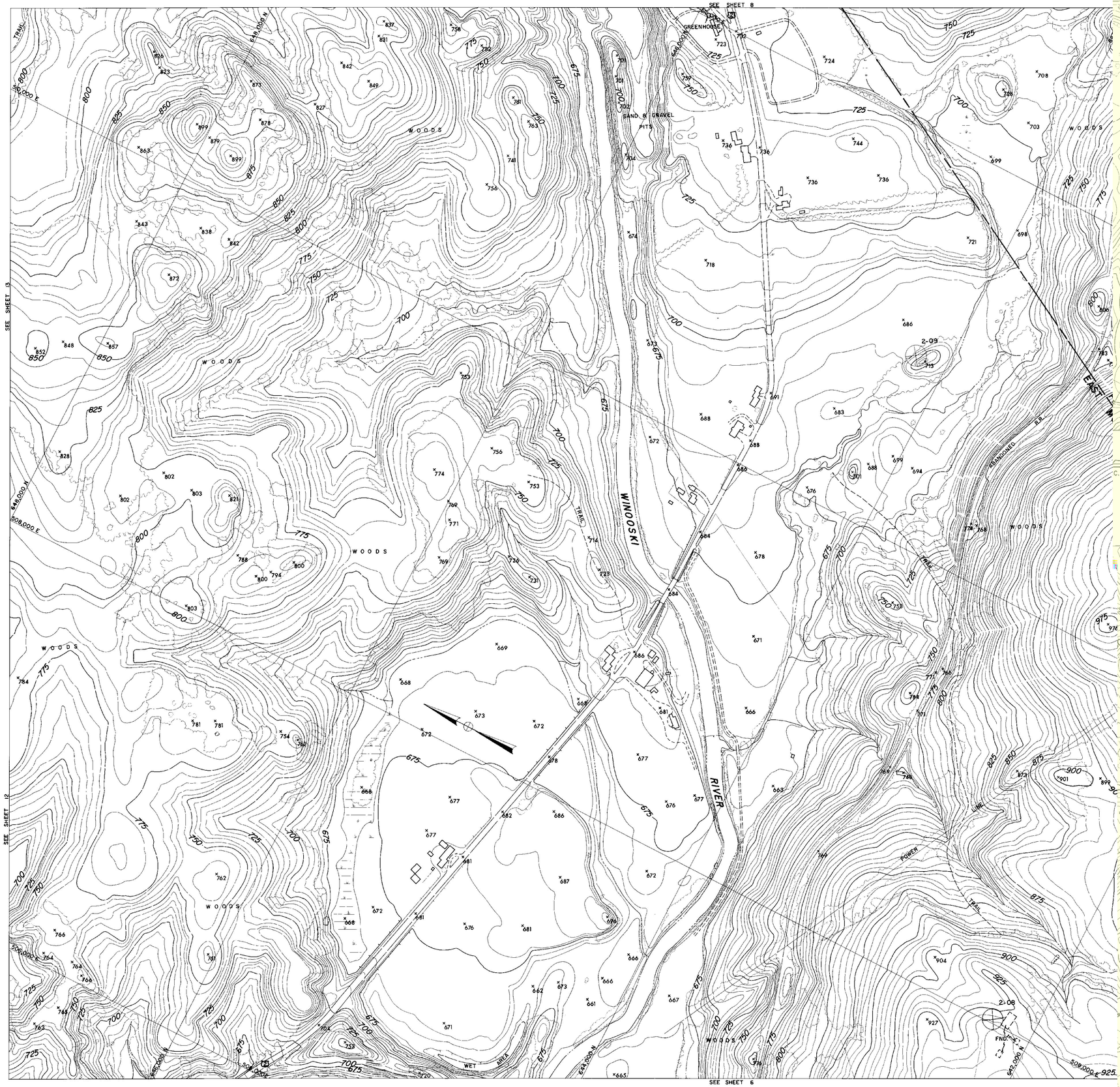
TRANSVERSE MERCATOR PROJECTION

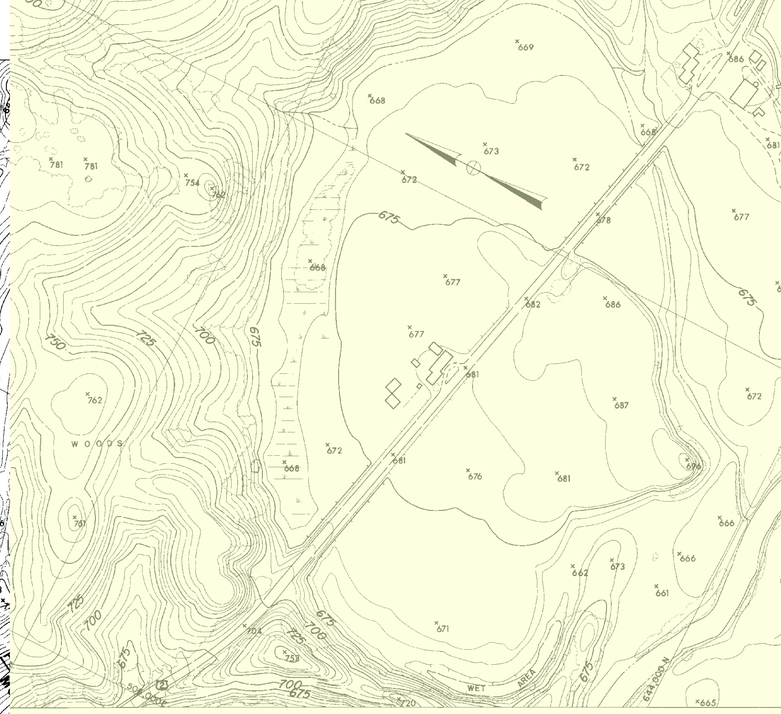
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

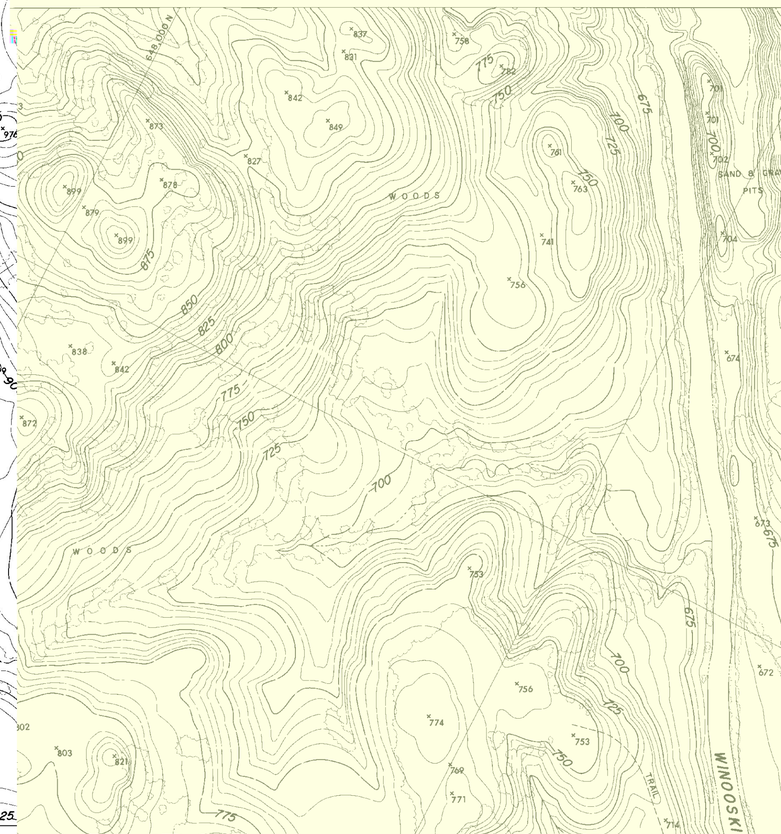
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

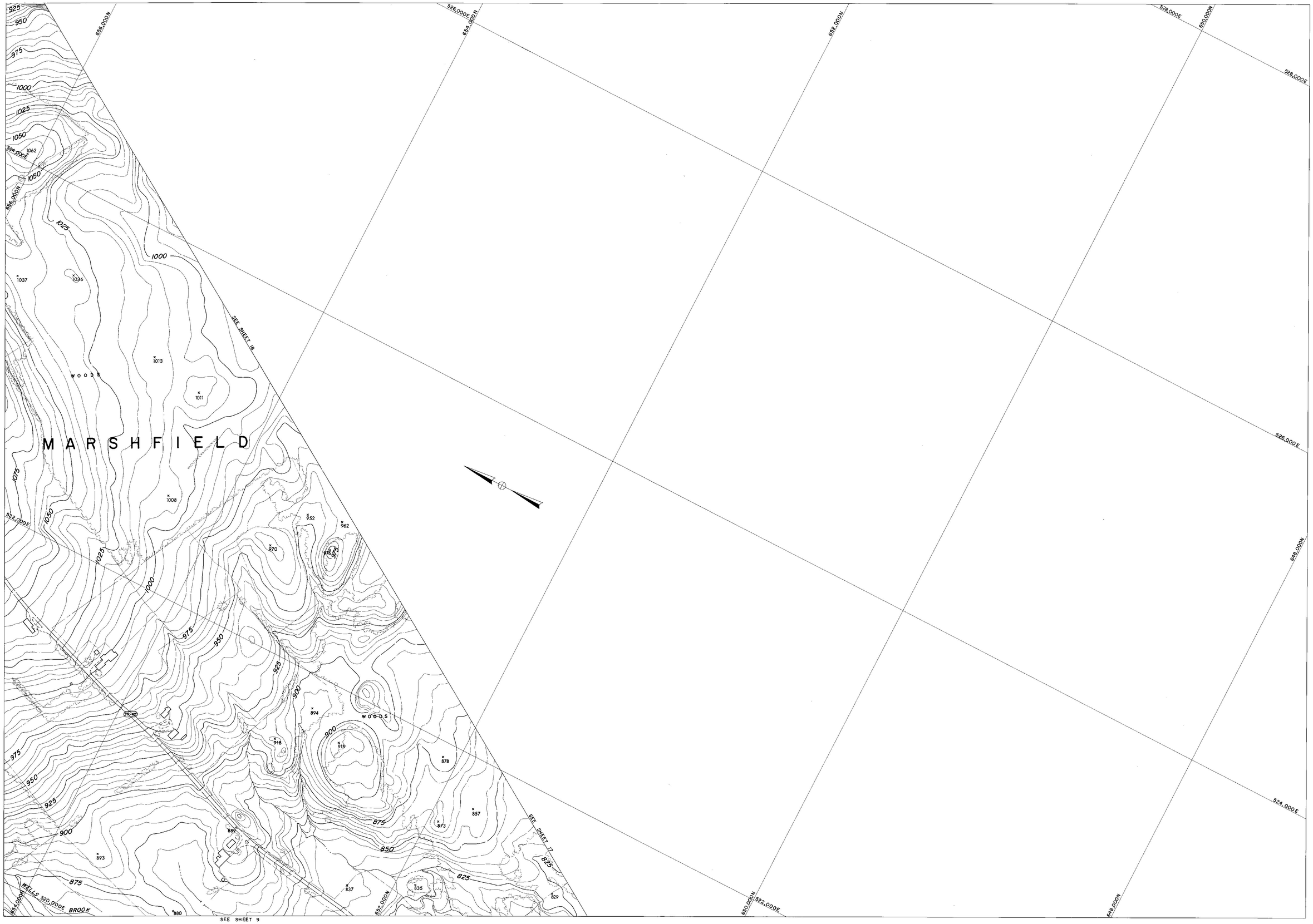
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

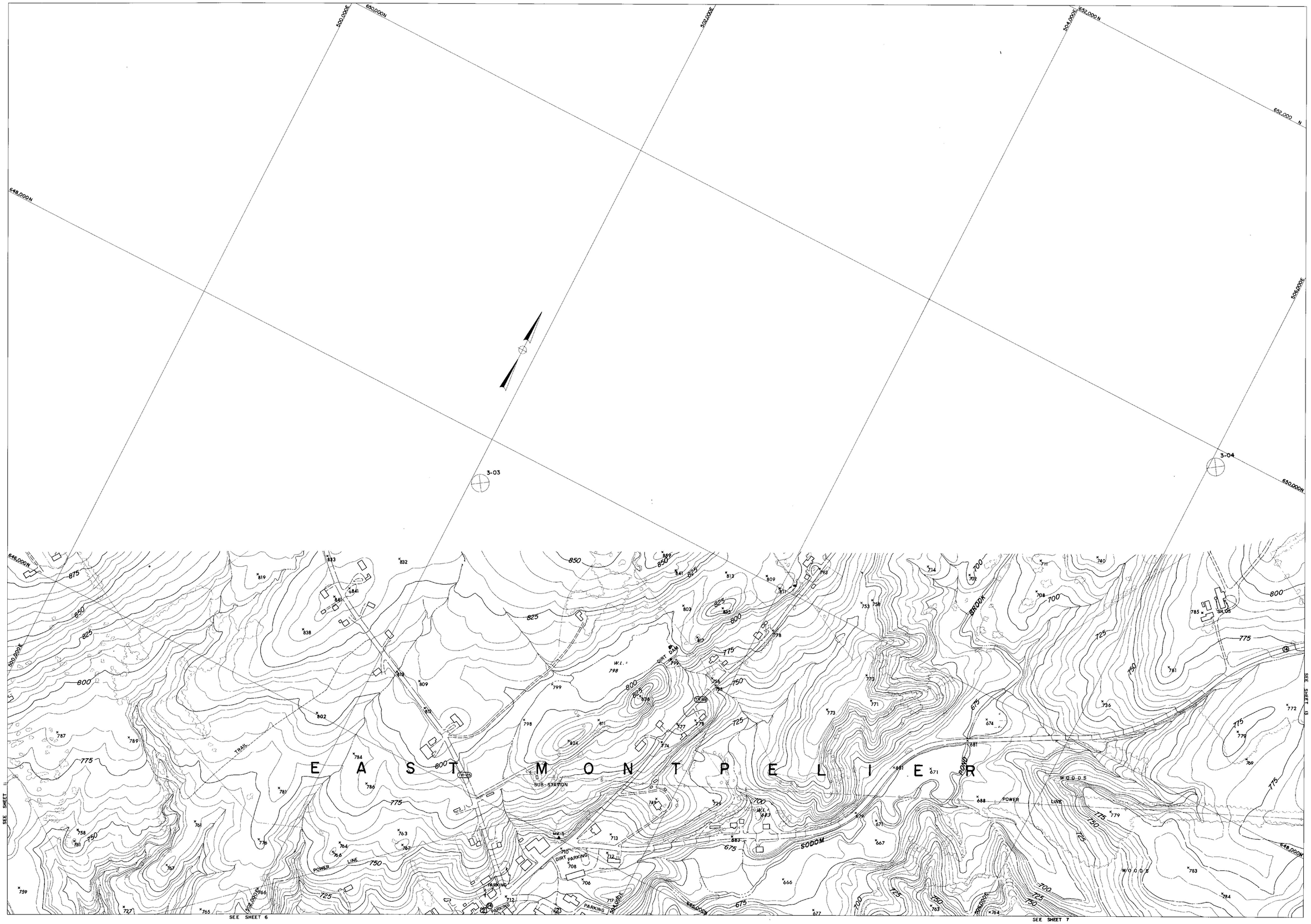
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

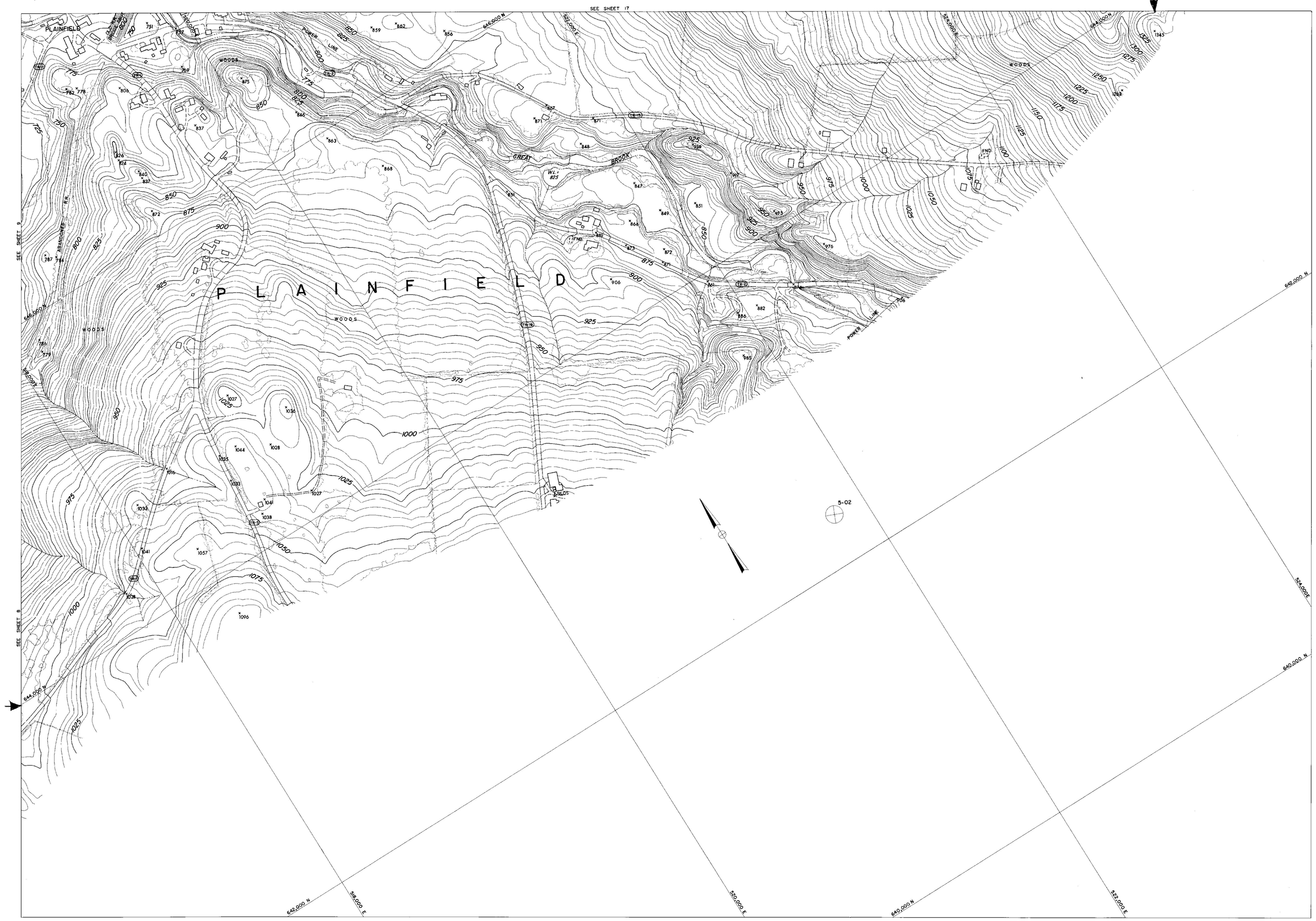
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

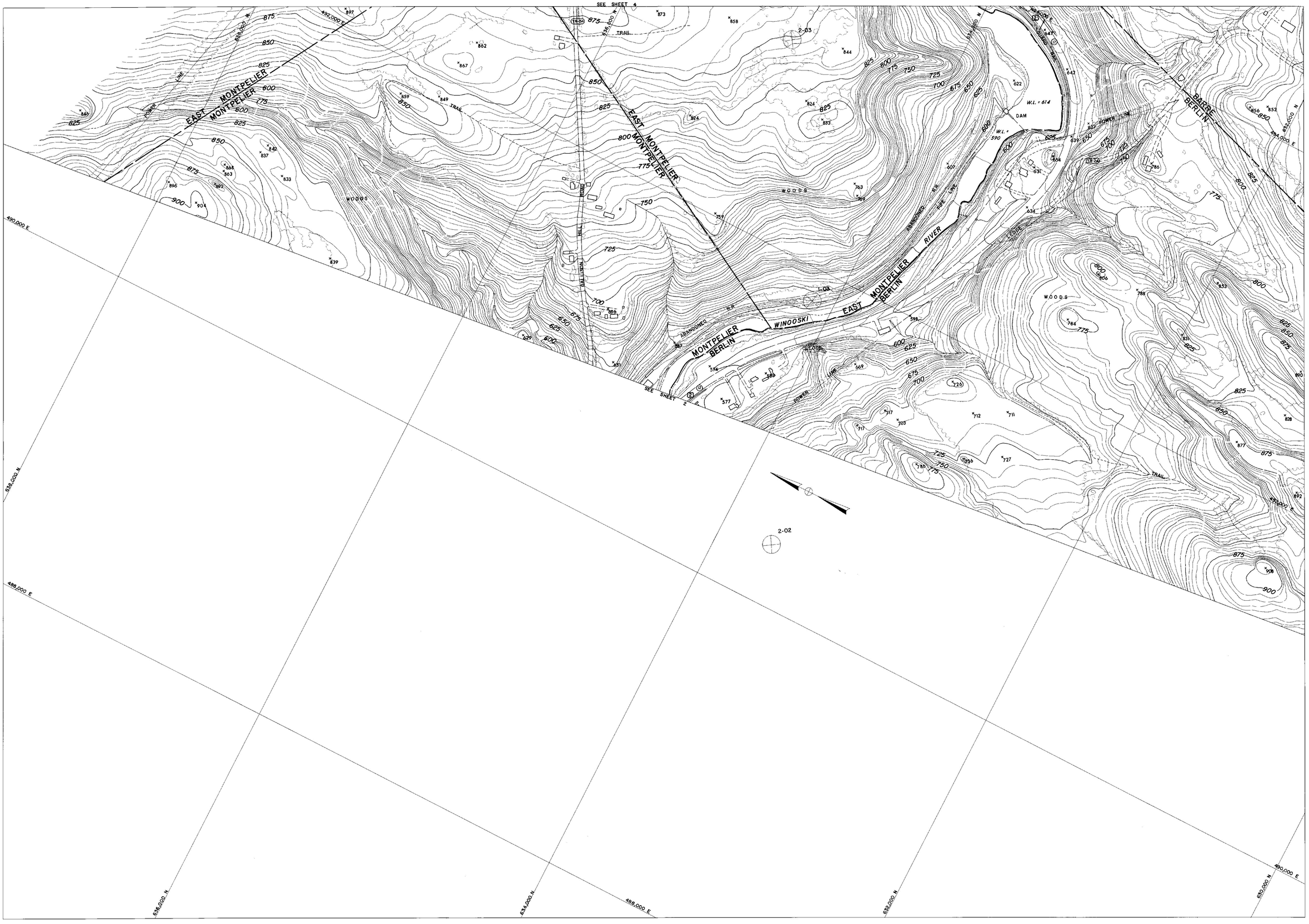
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

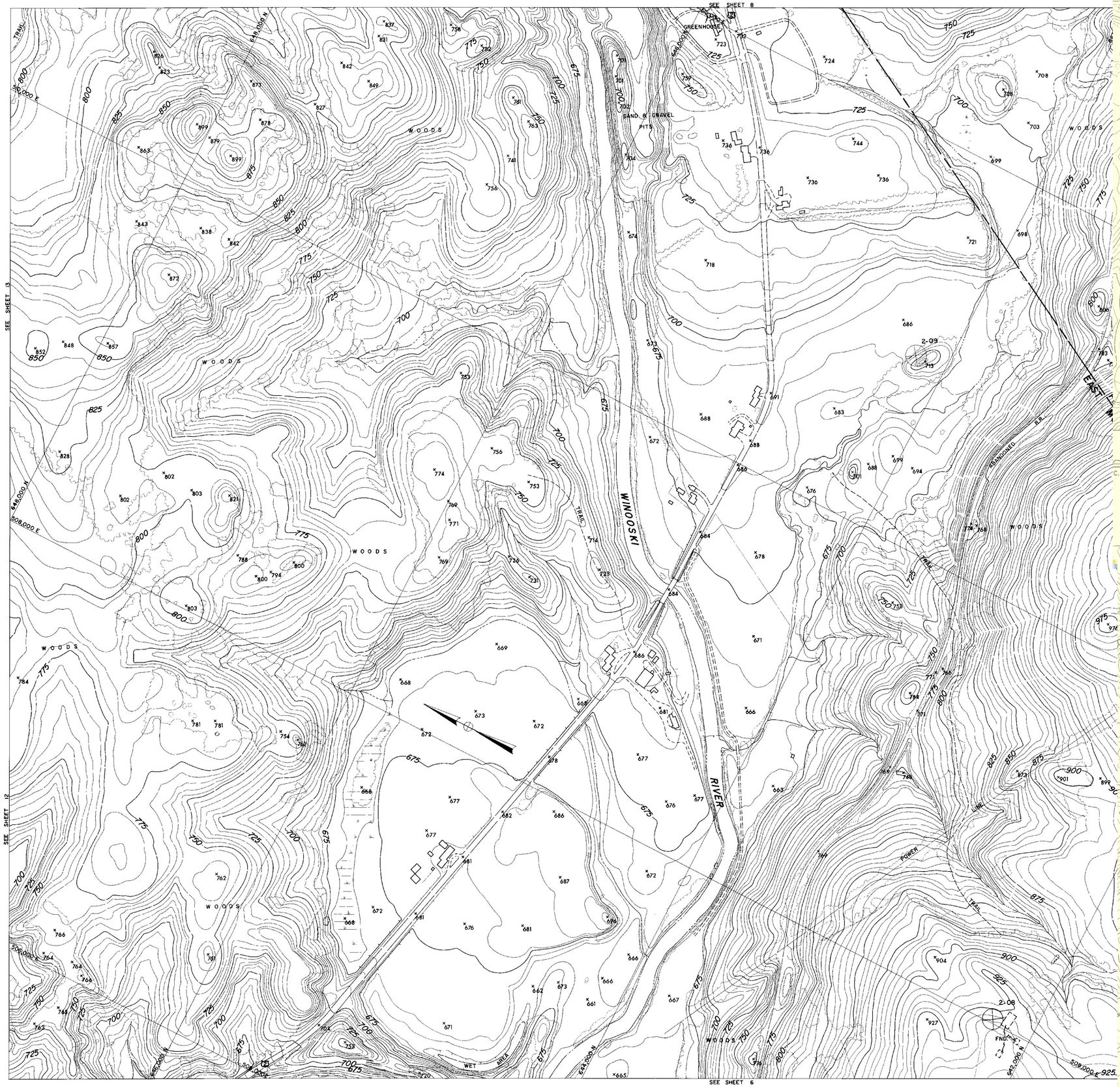
TRANSVERSE MERCATOR PROJECTION

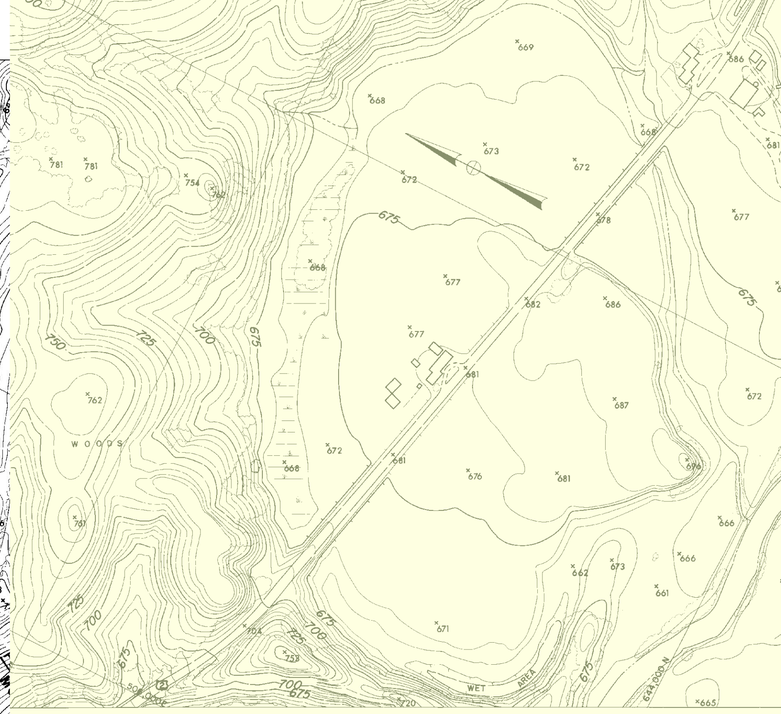
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

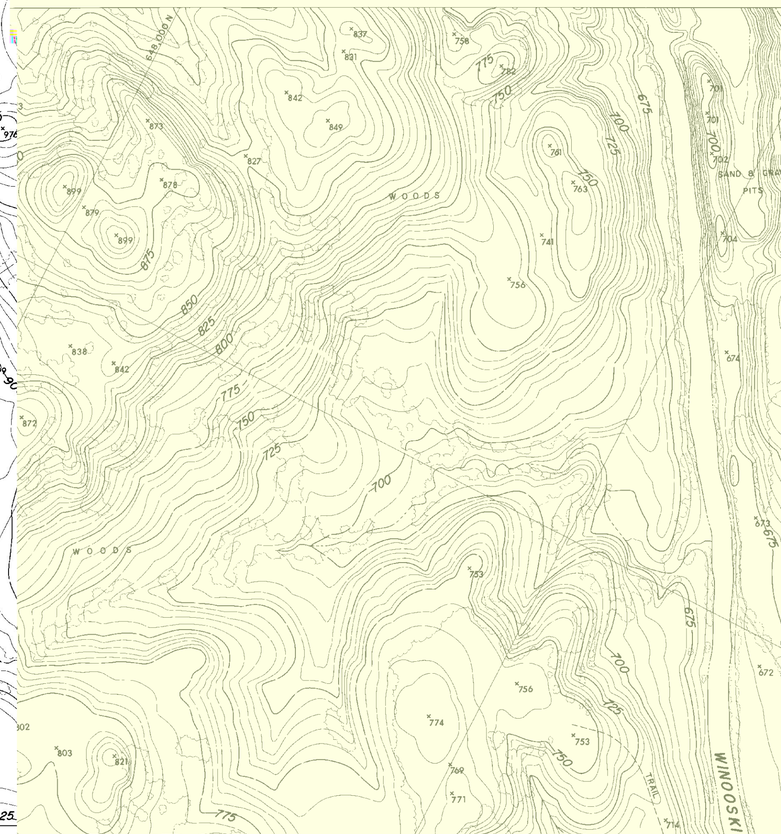
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

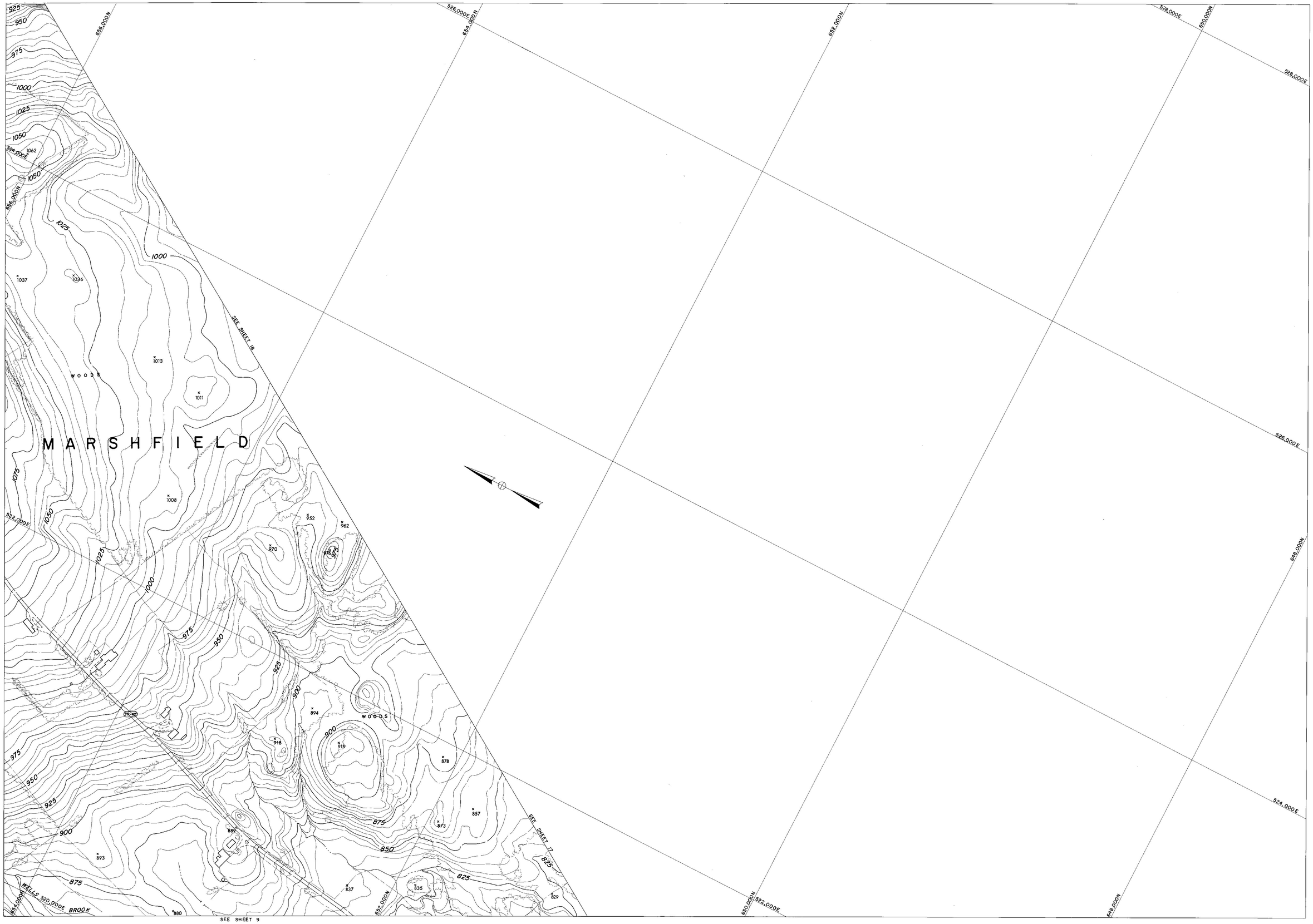
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

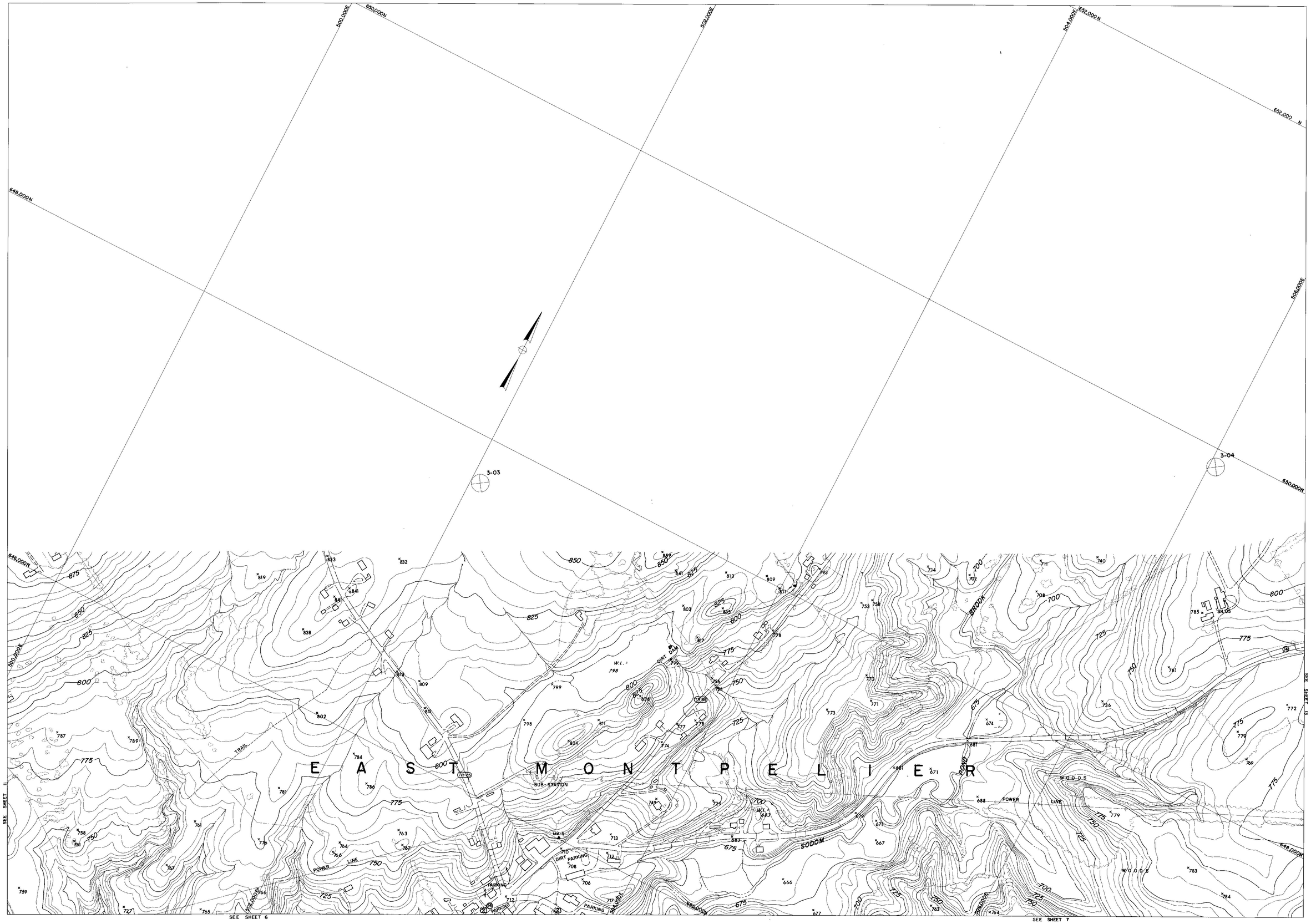
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

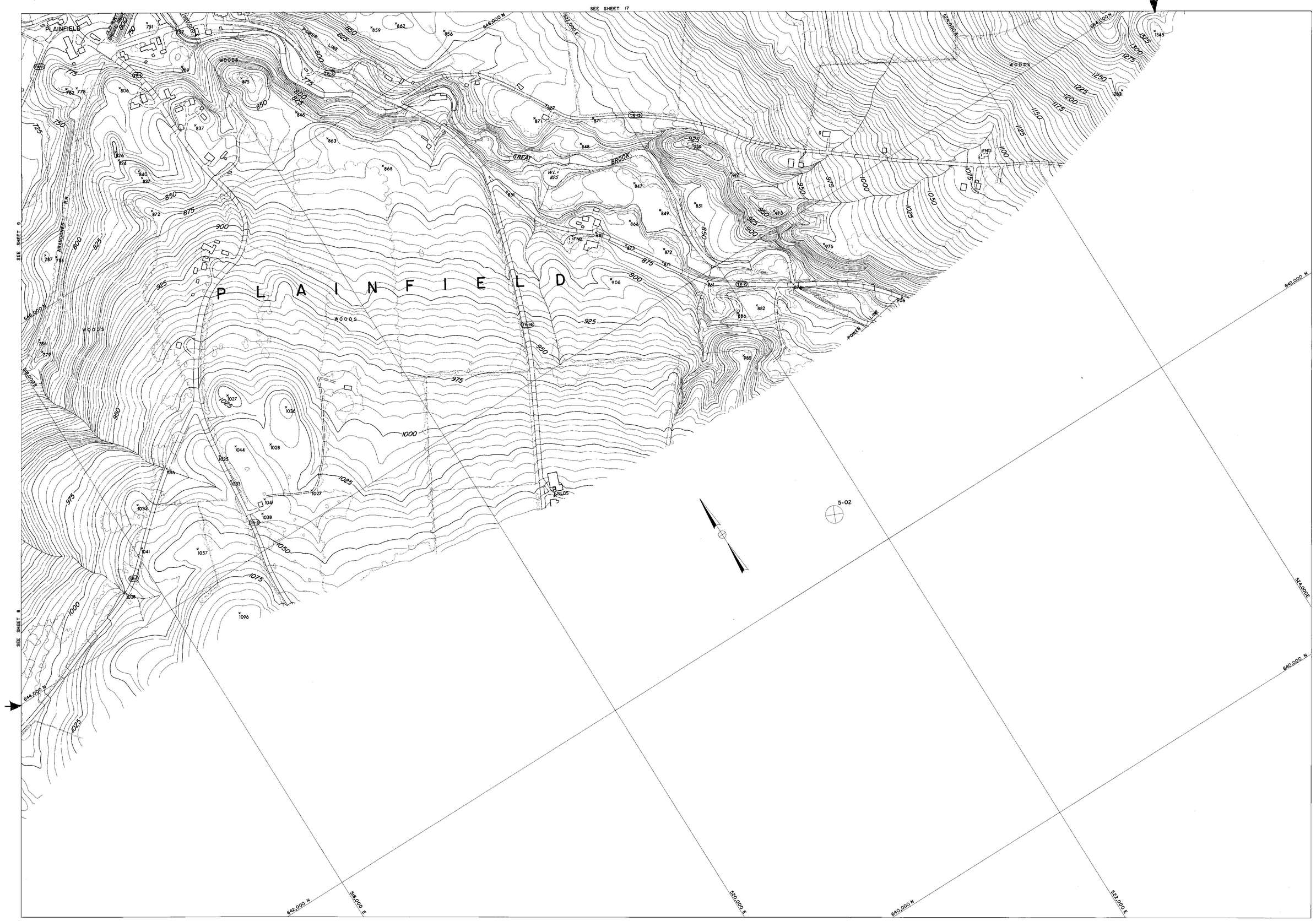
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

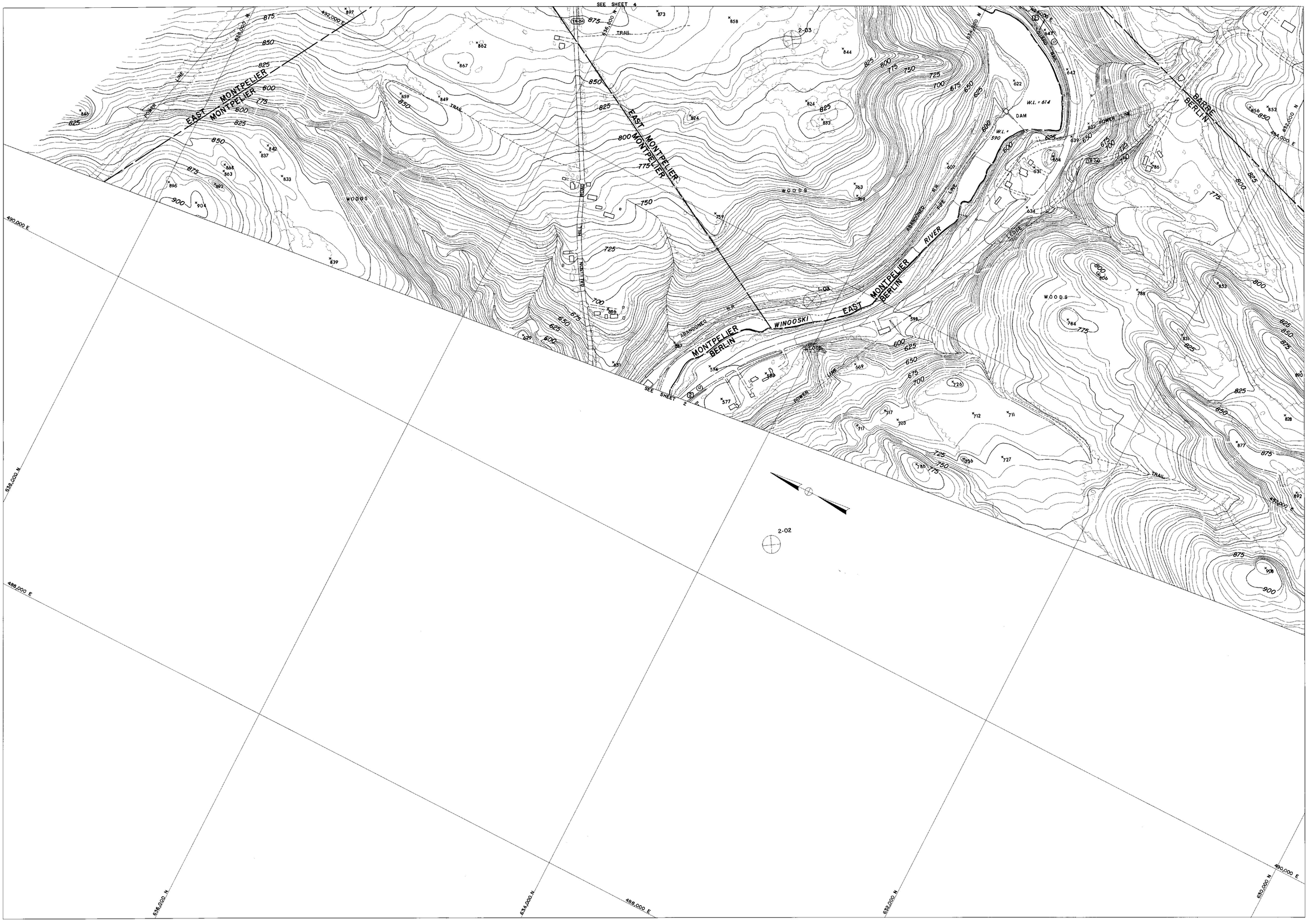
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

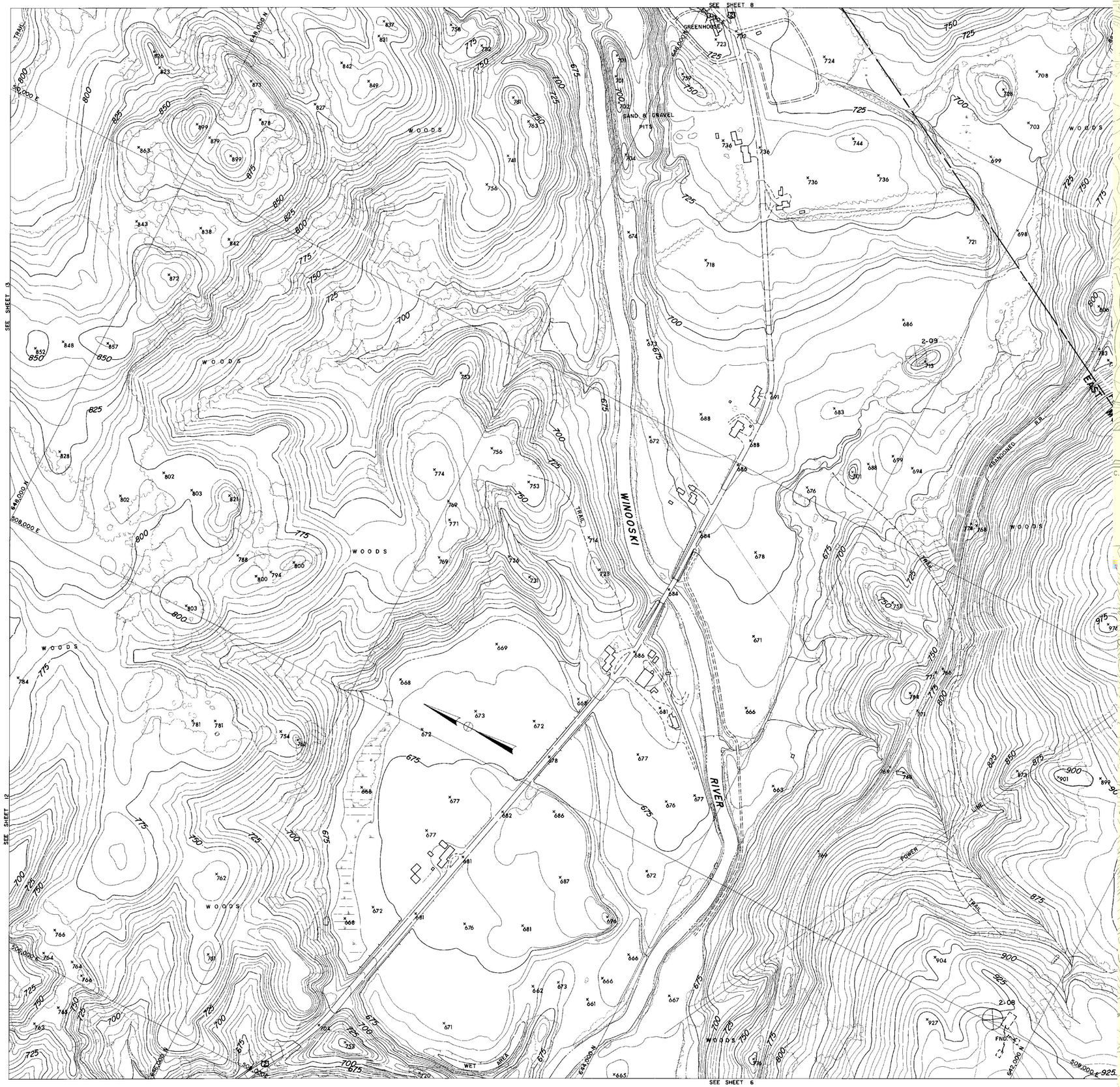
TRANSVERSE MERCATOR PROJECTION

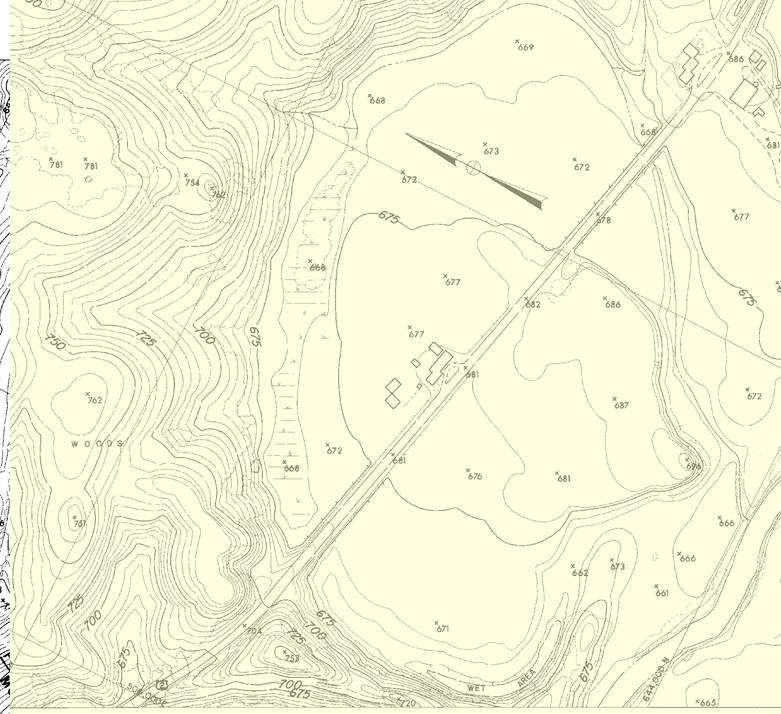
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

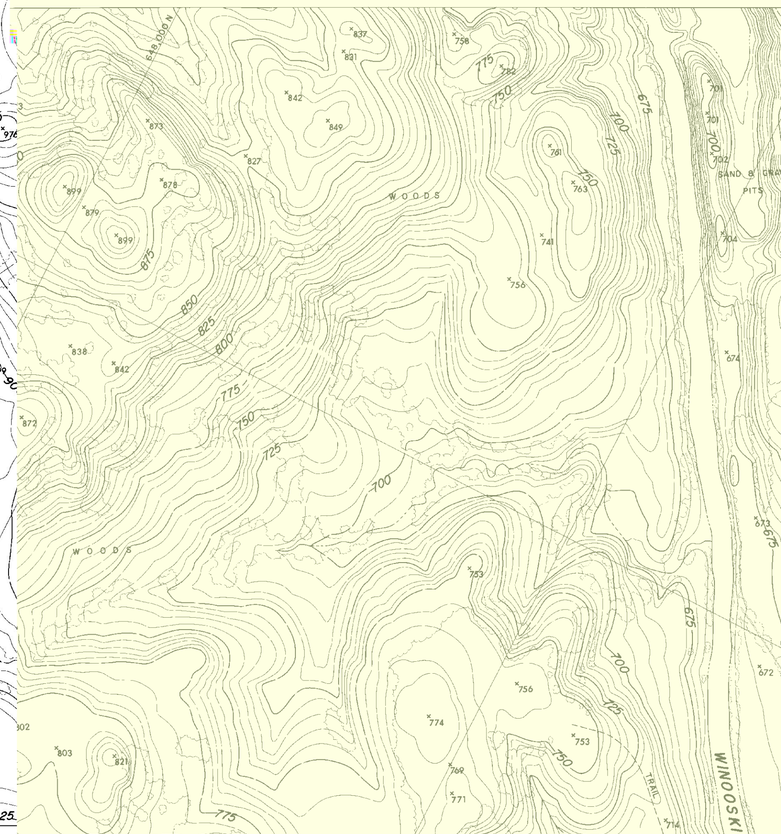
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

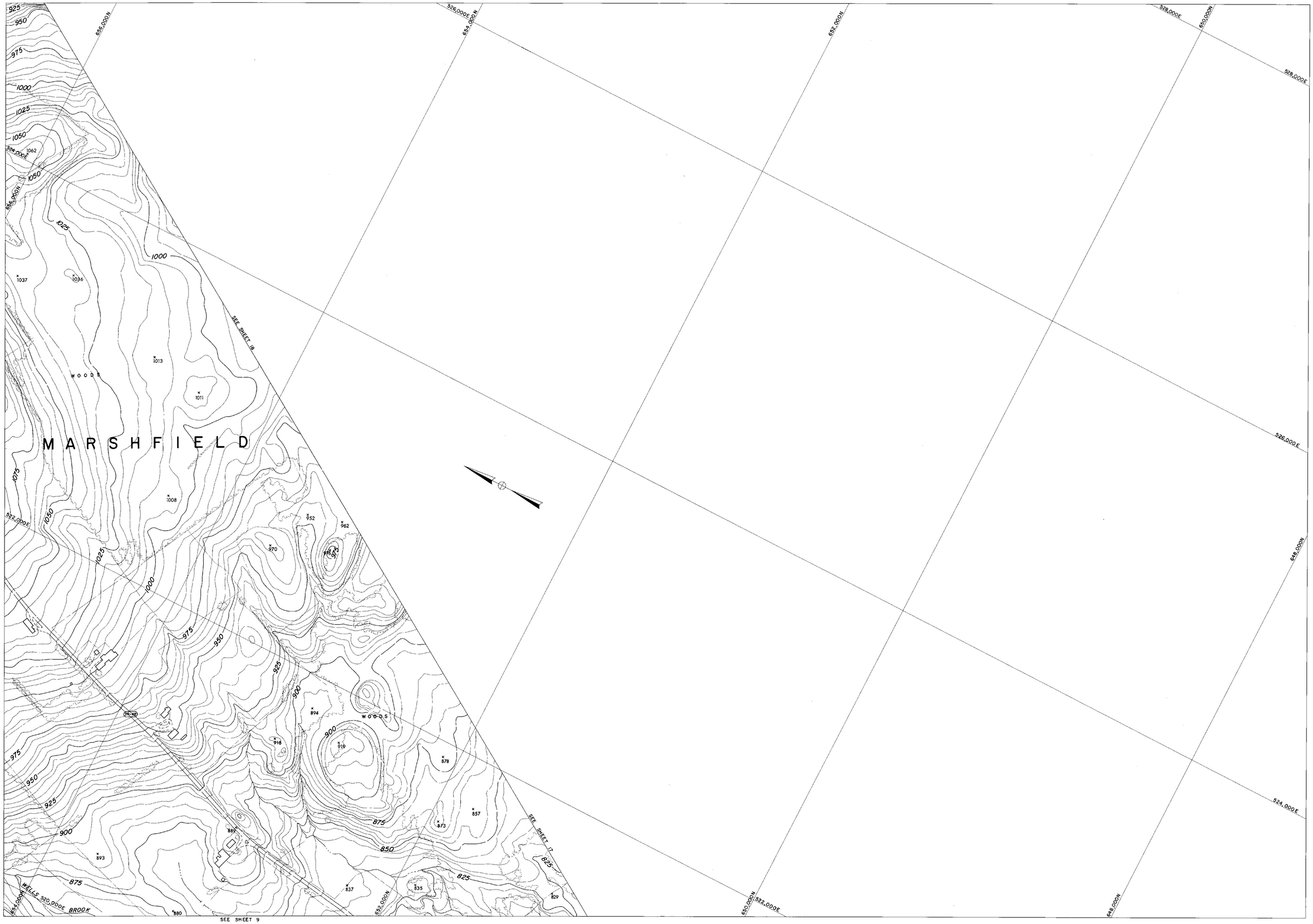
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

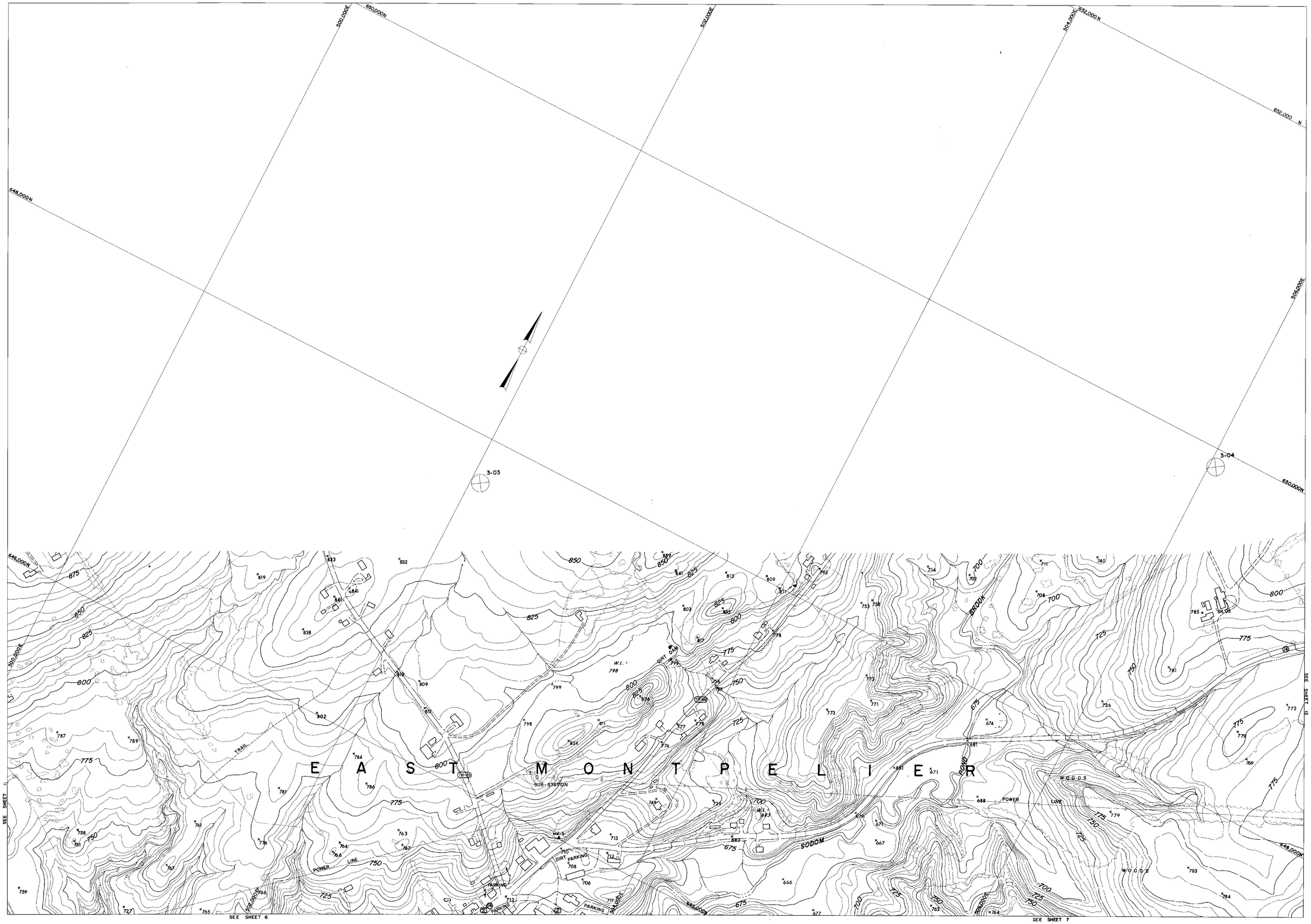
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

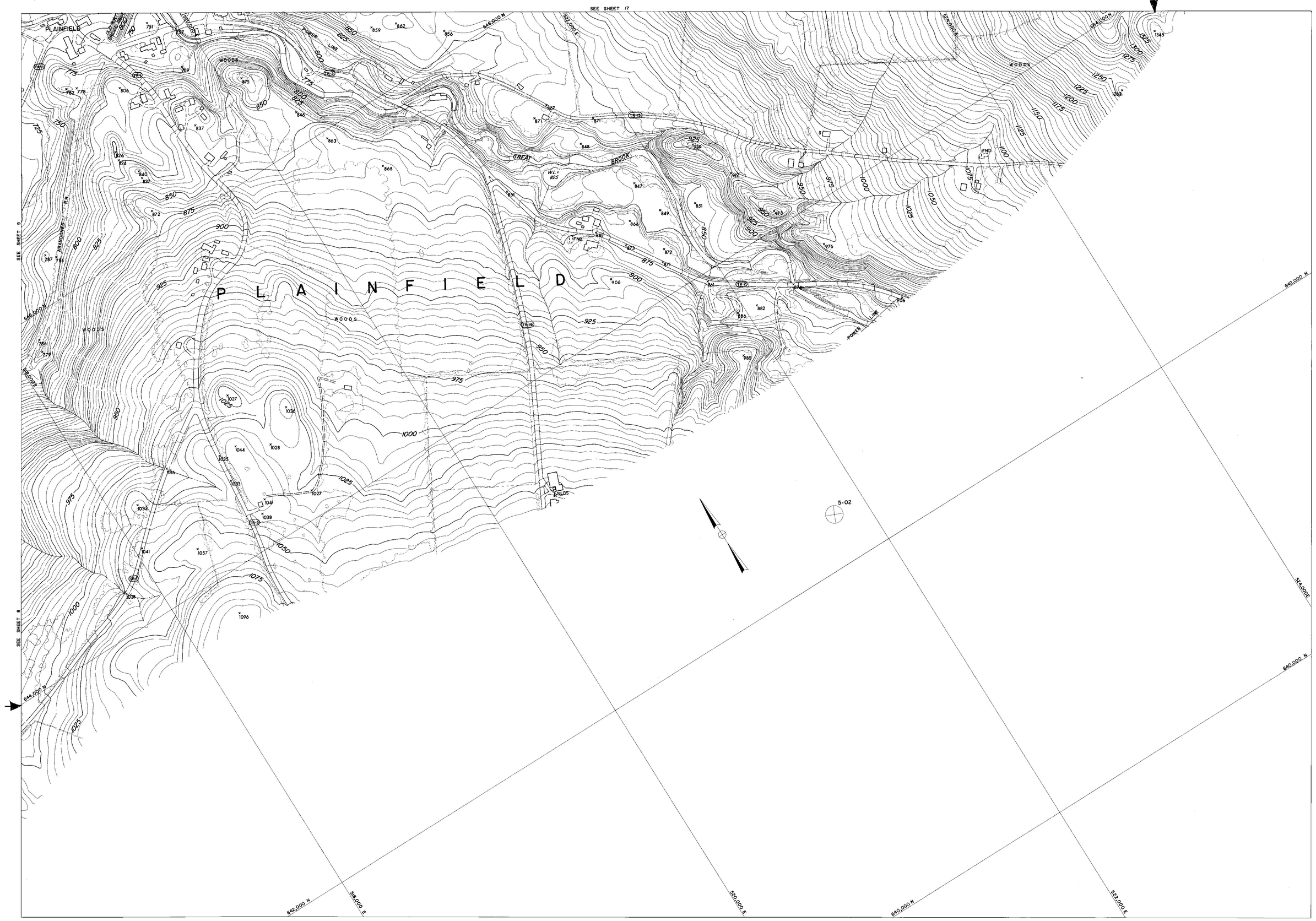
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

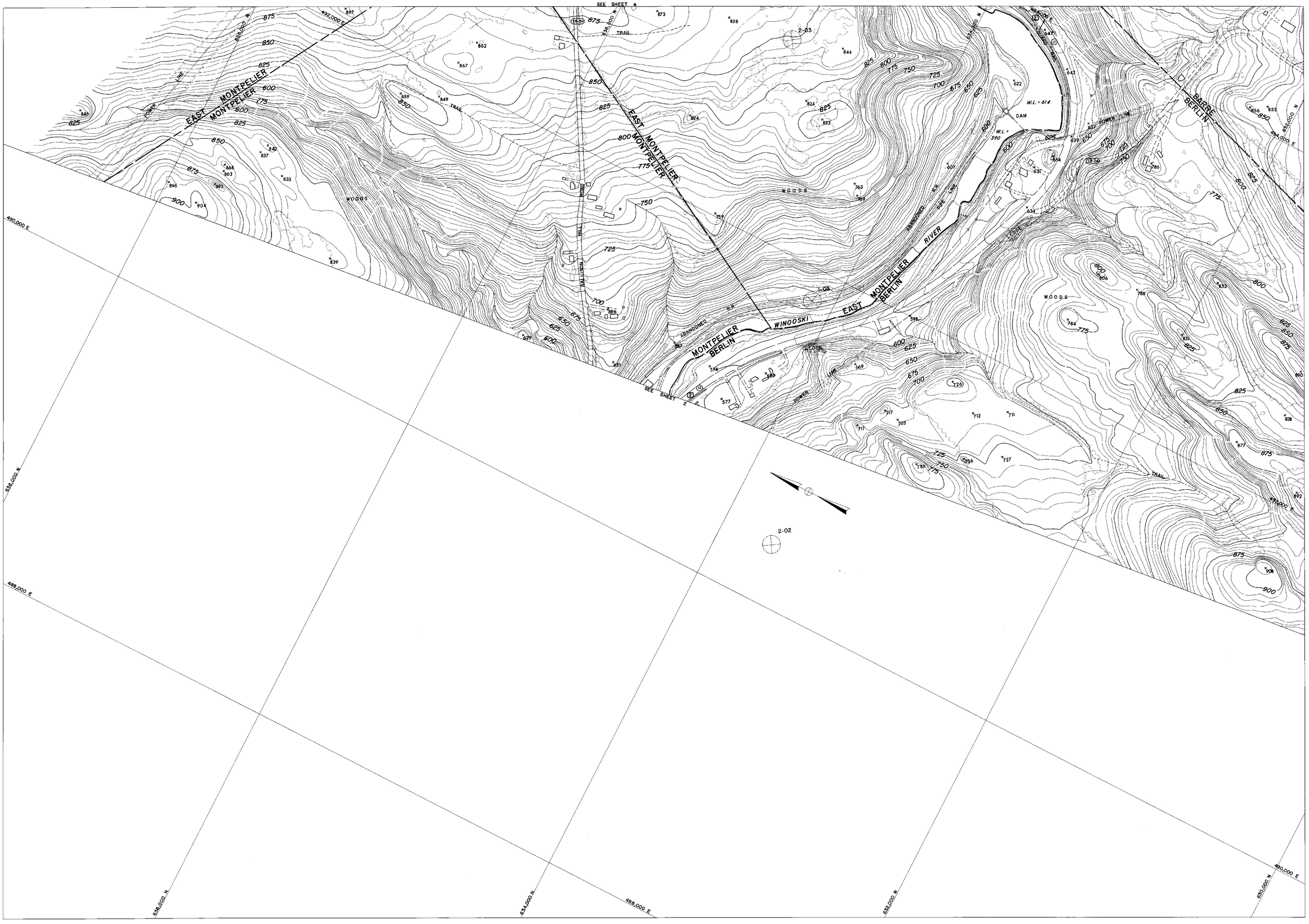
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

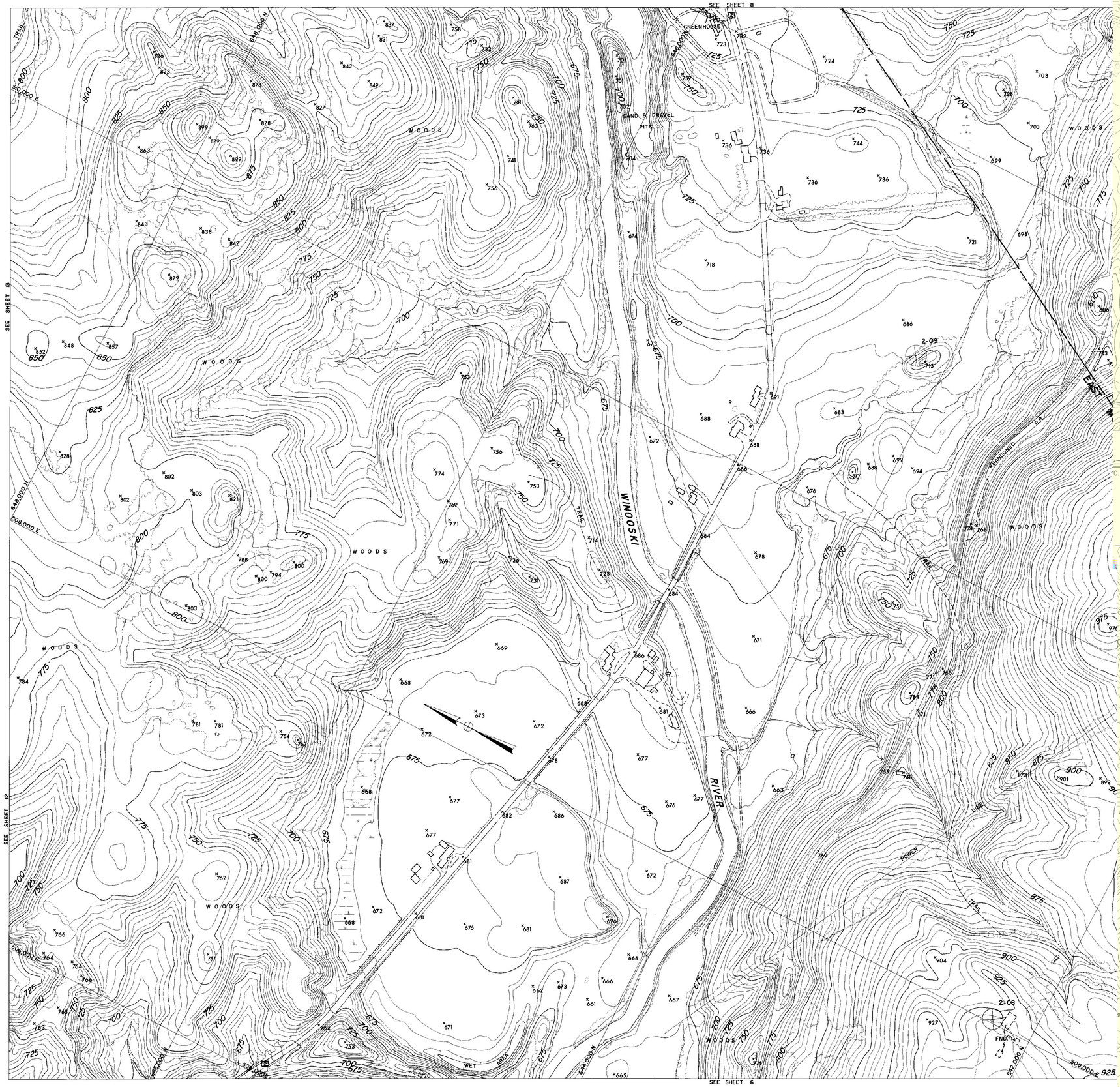
TRANSVERSE MERCATOR PROJECTION

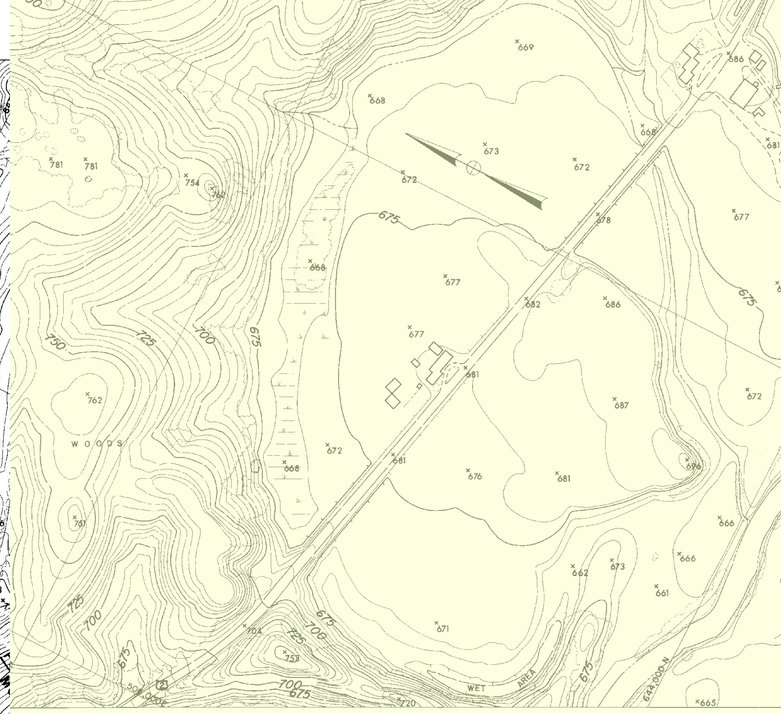
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

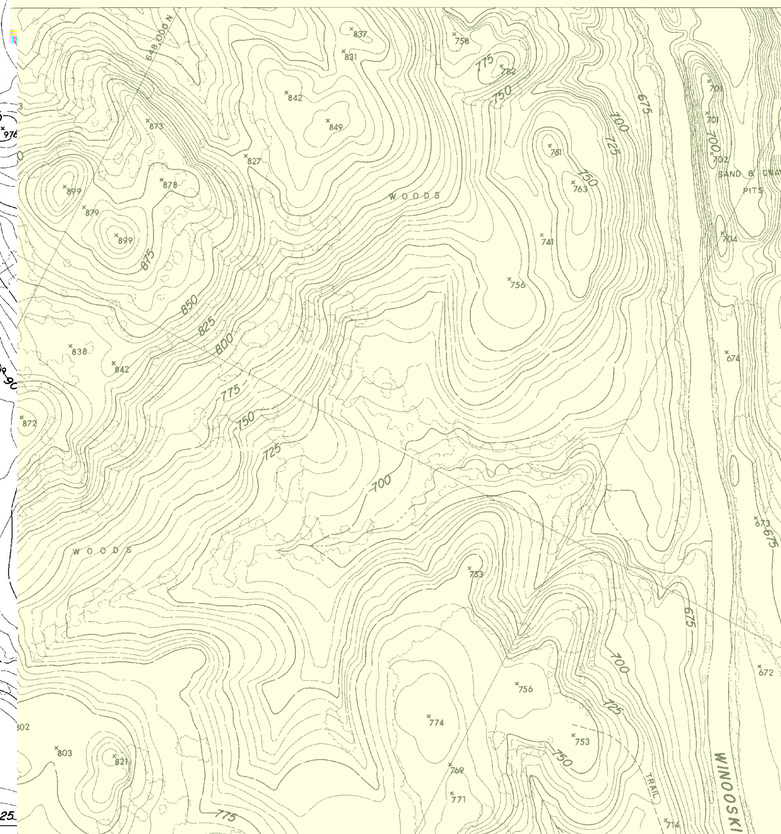
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

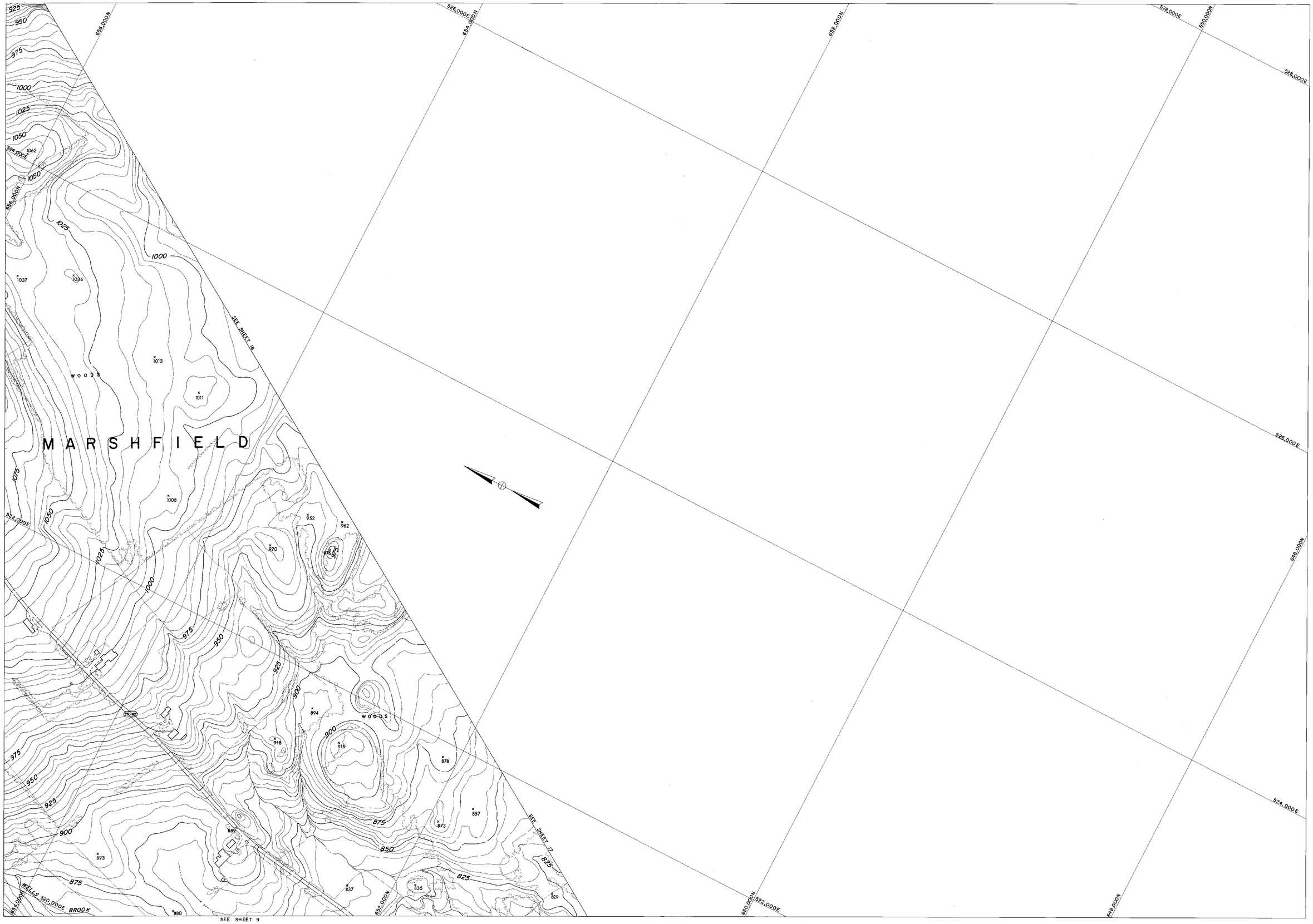
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

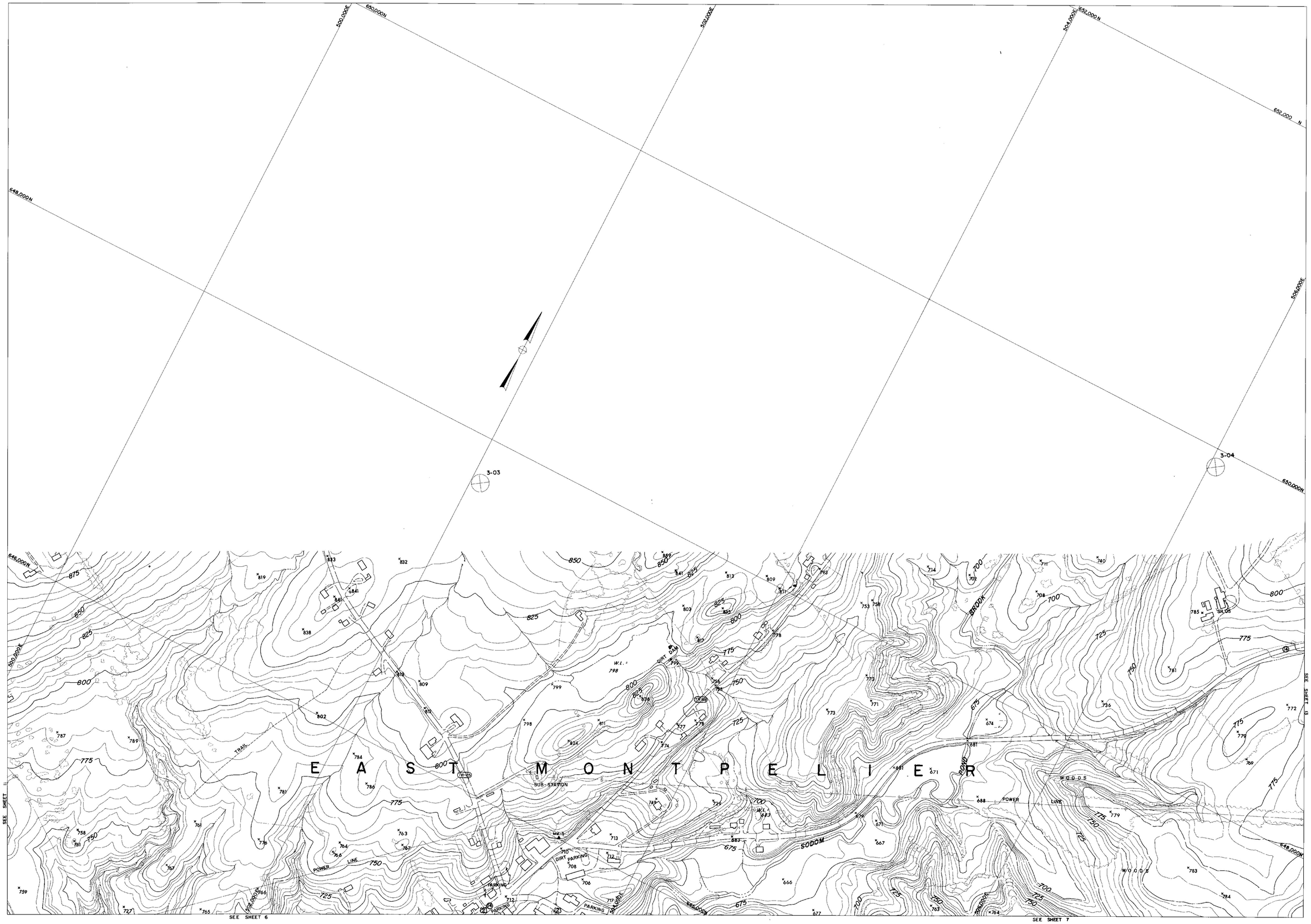
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

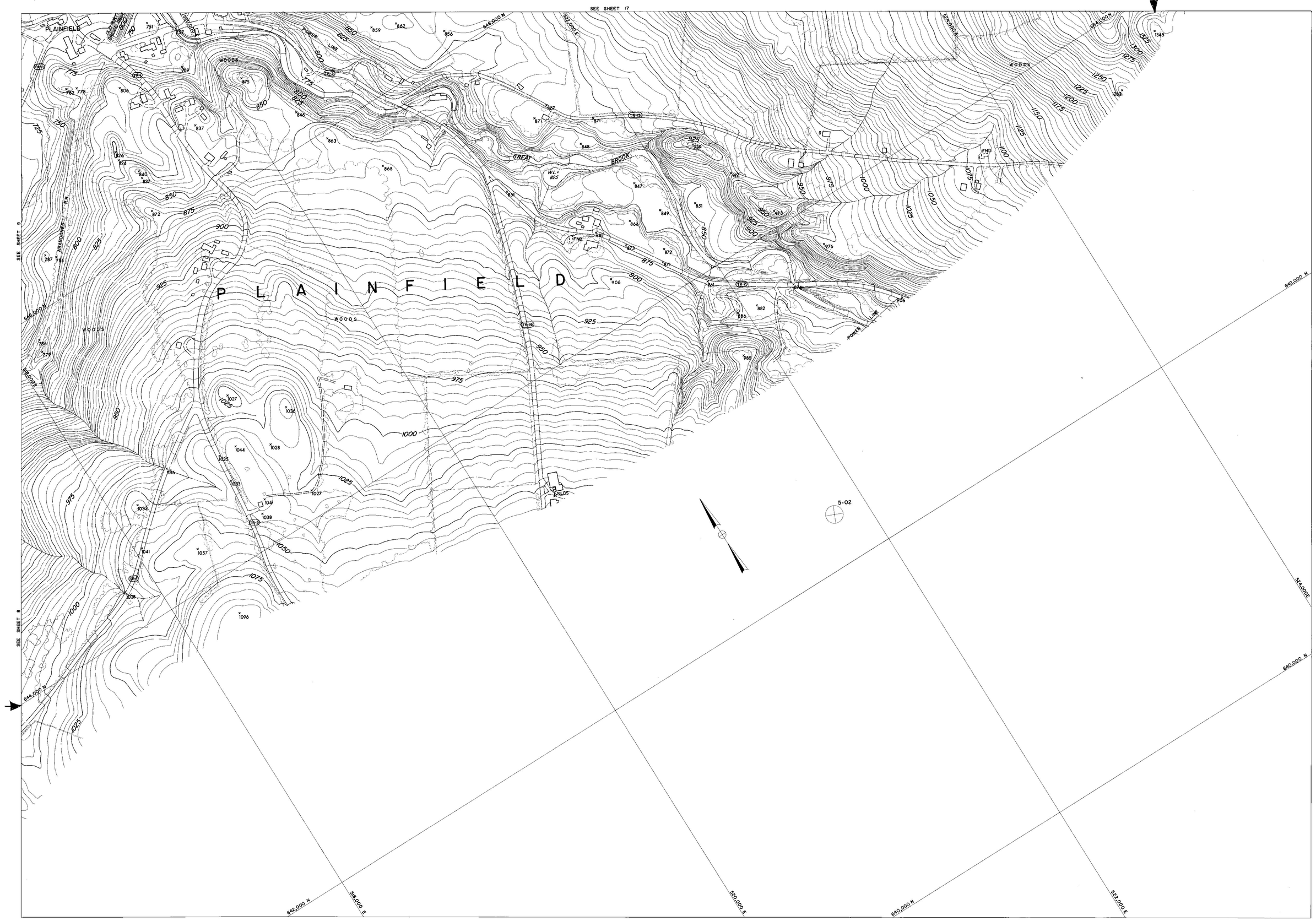
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

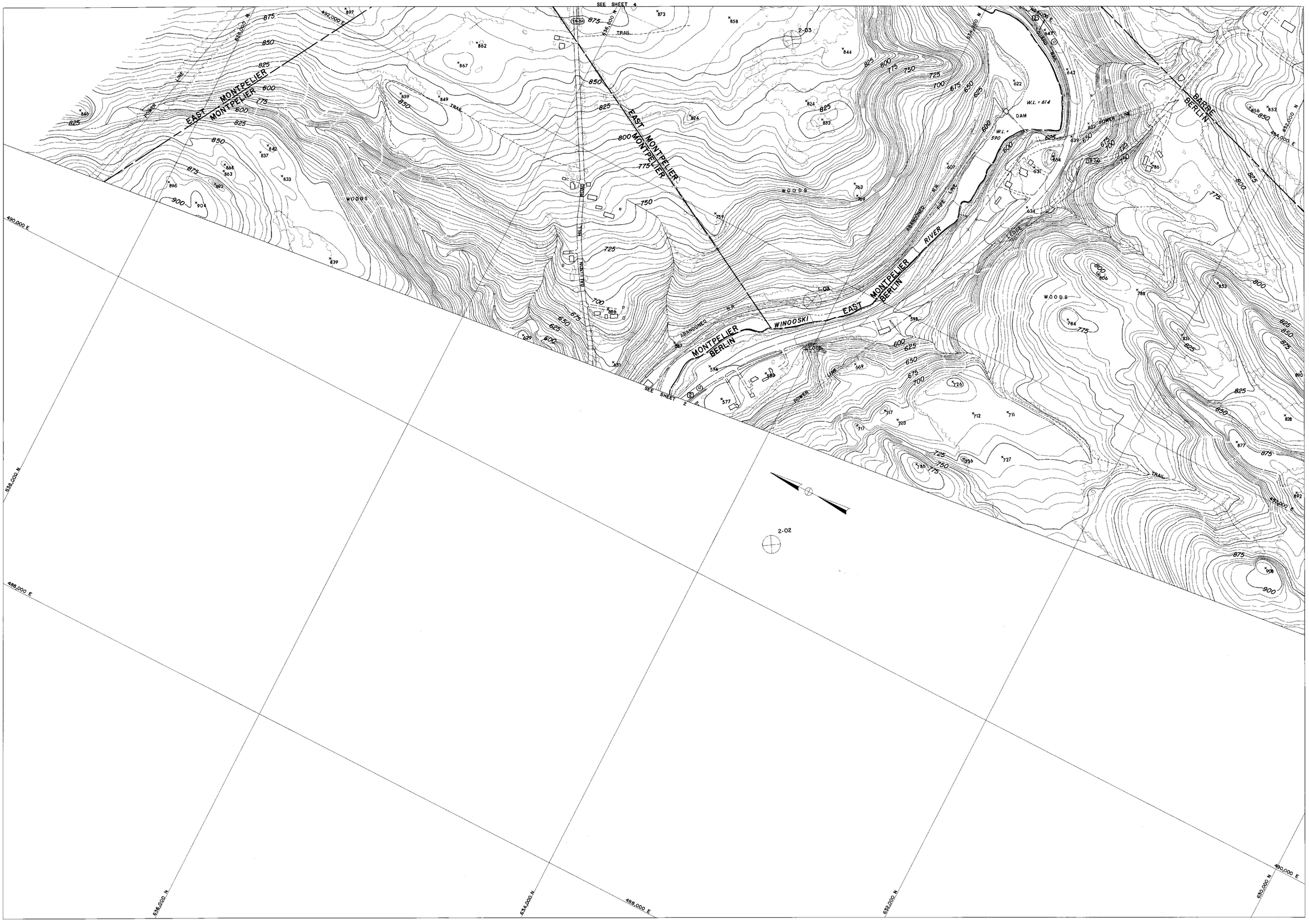
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

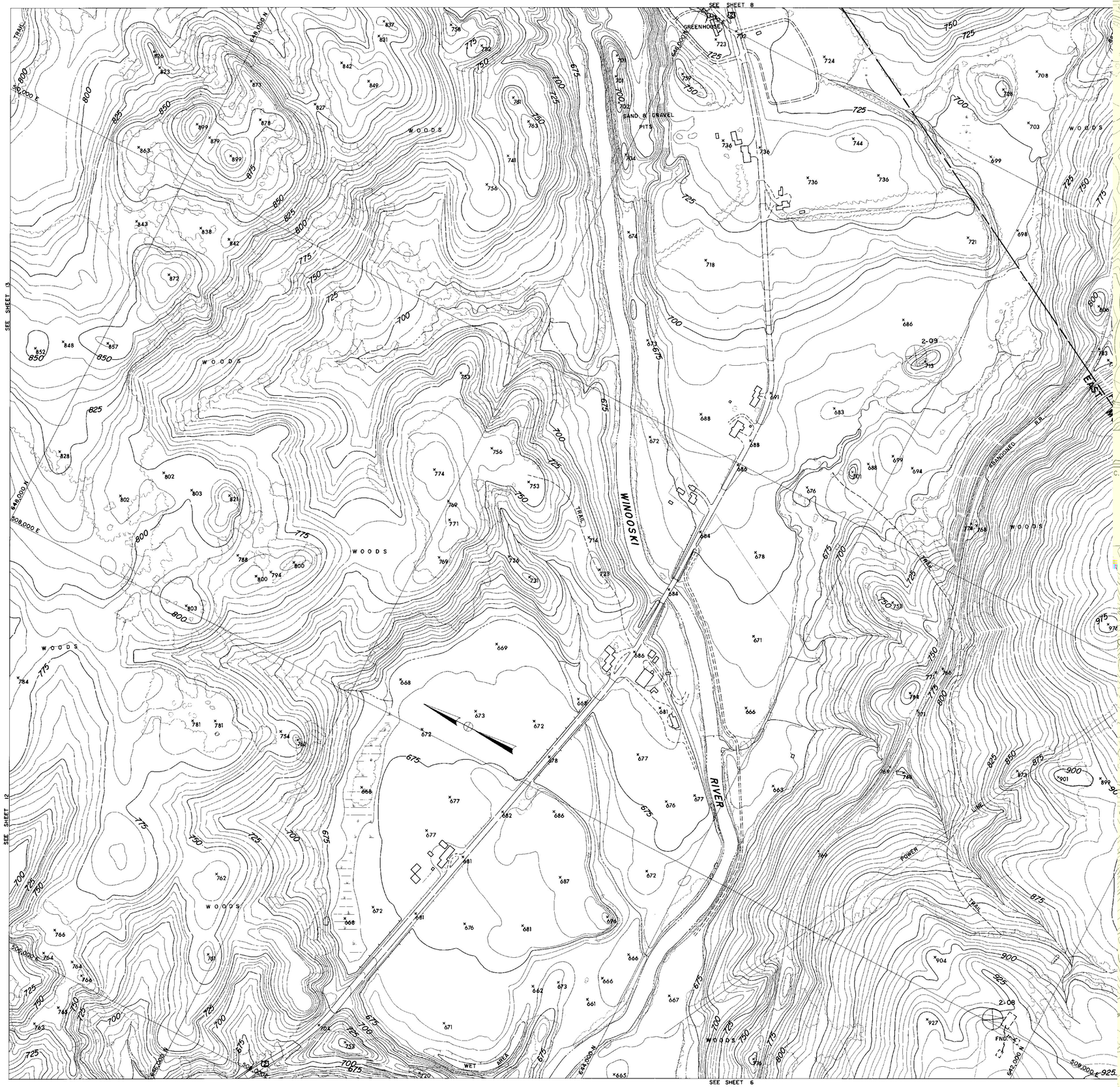
TRANSVERSE MERCATOR PROJECTION

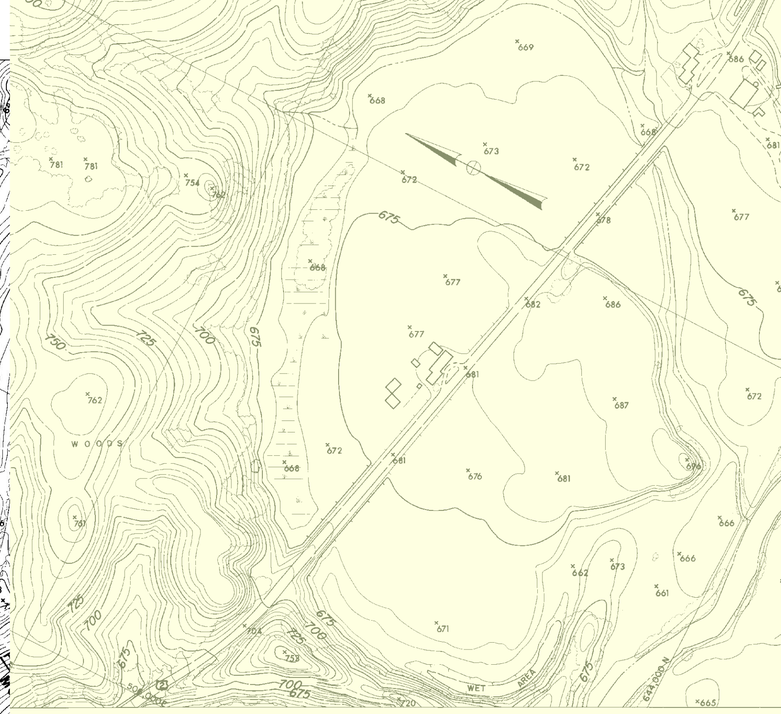
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

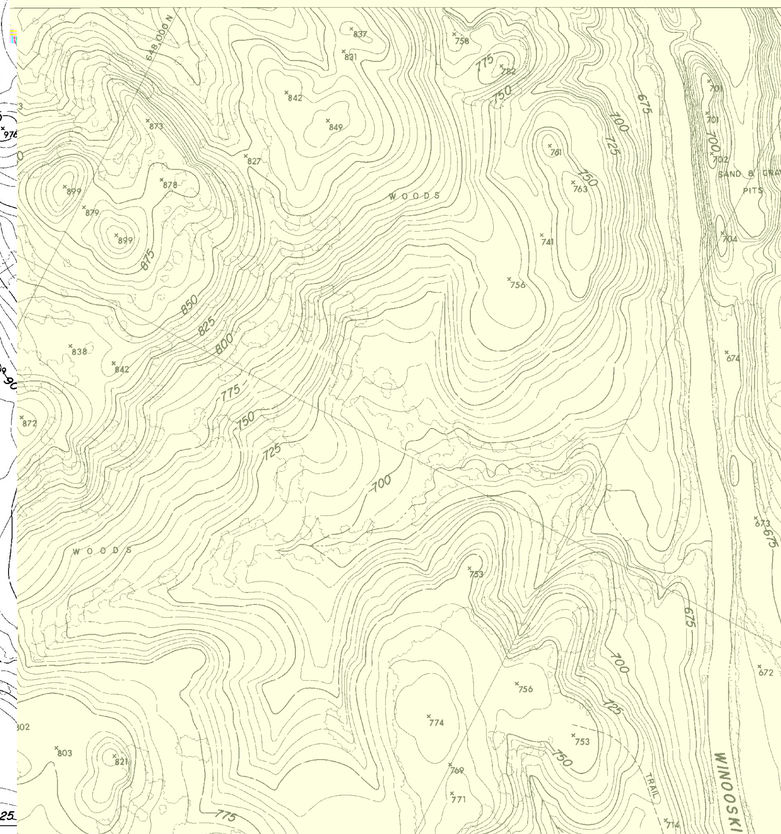
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

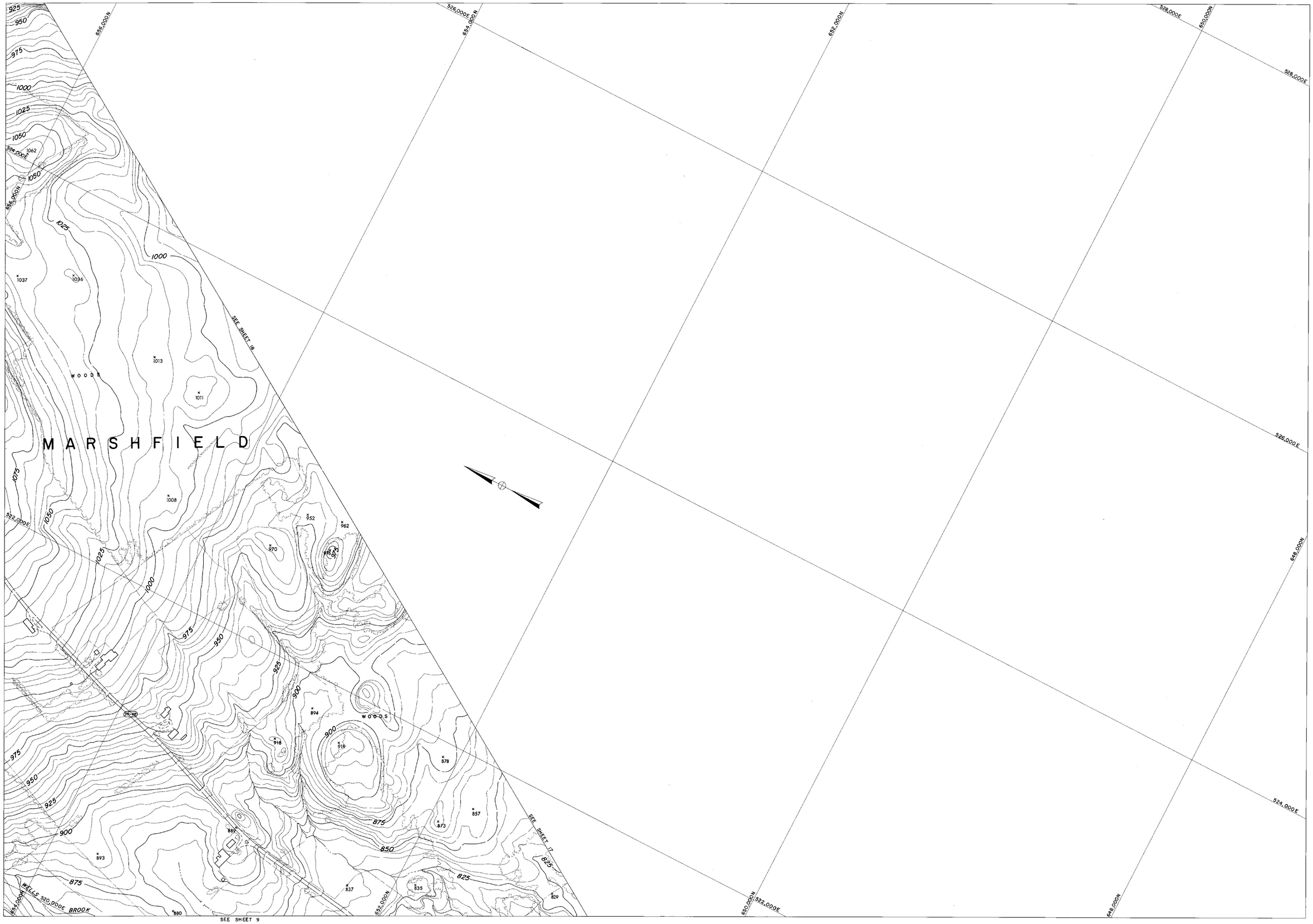
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

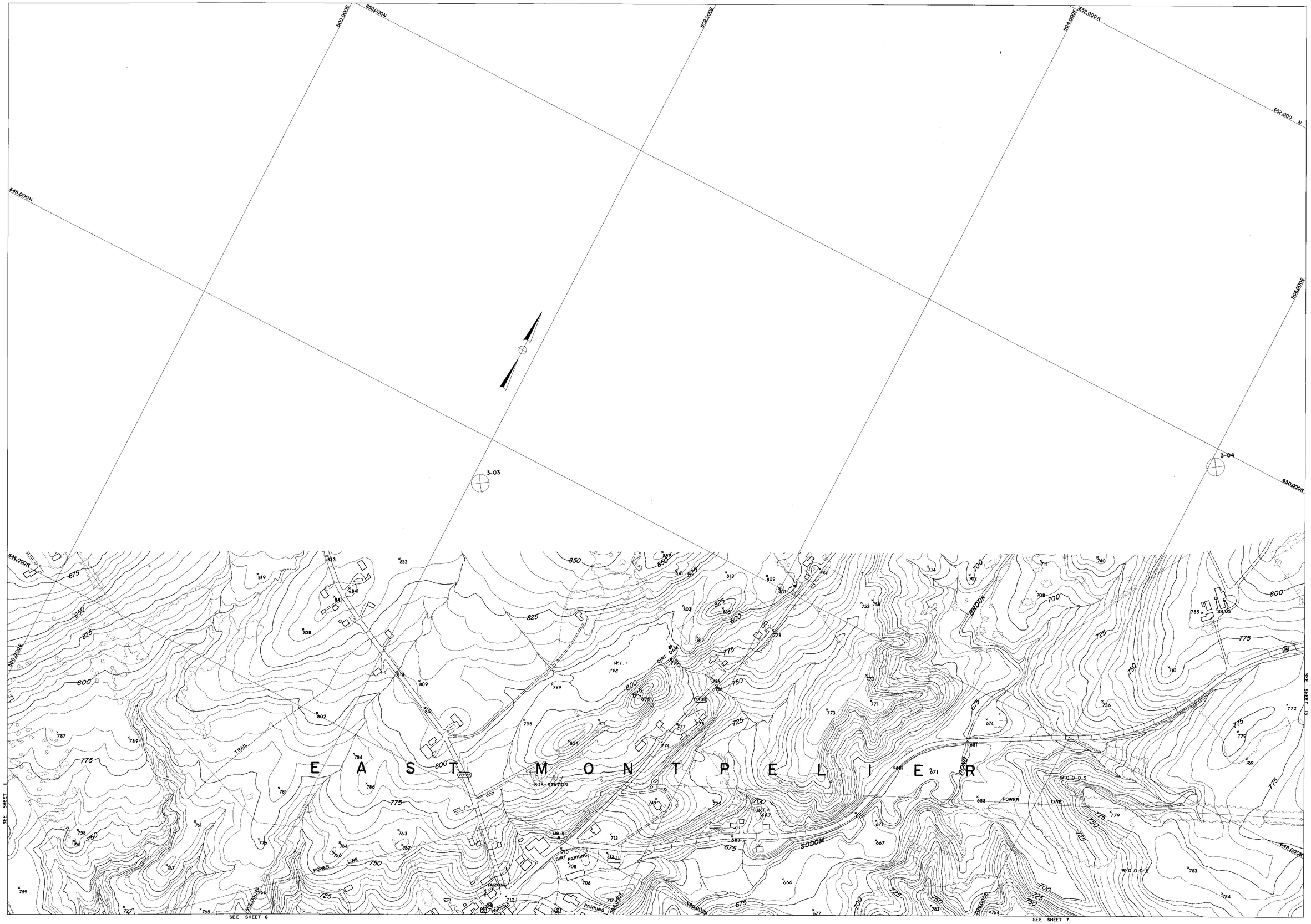
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

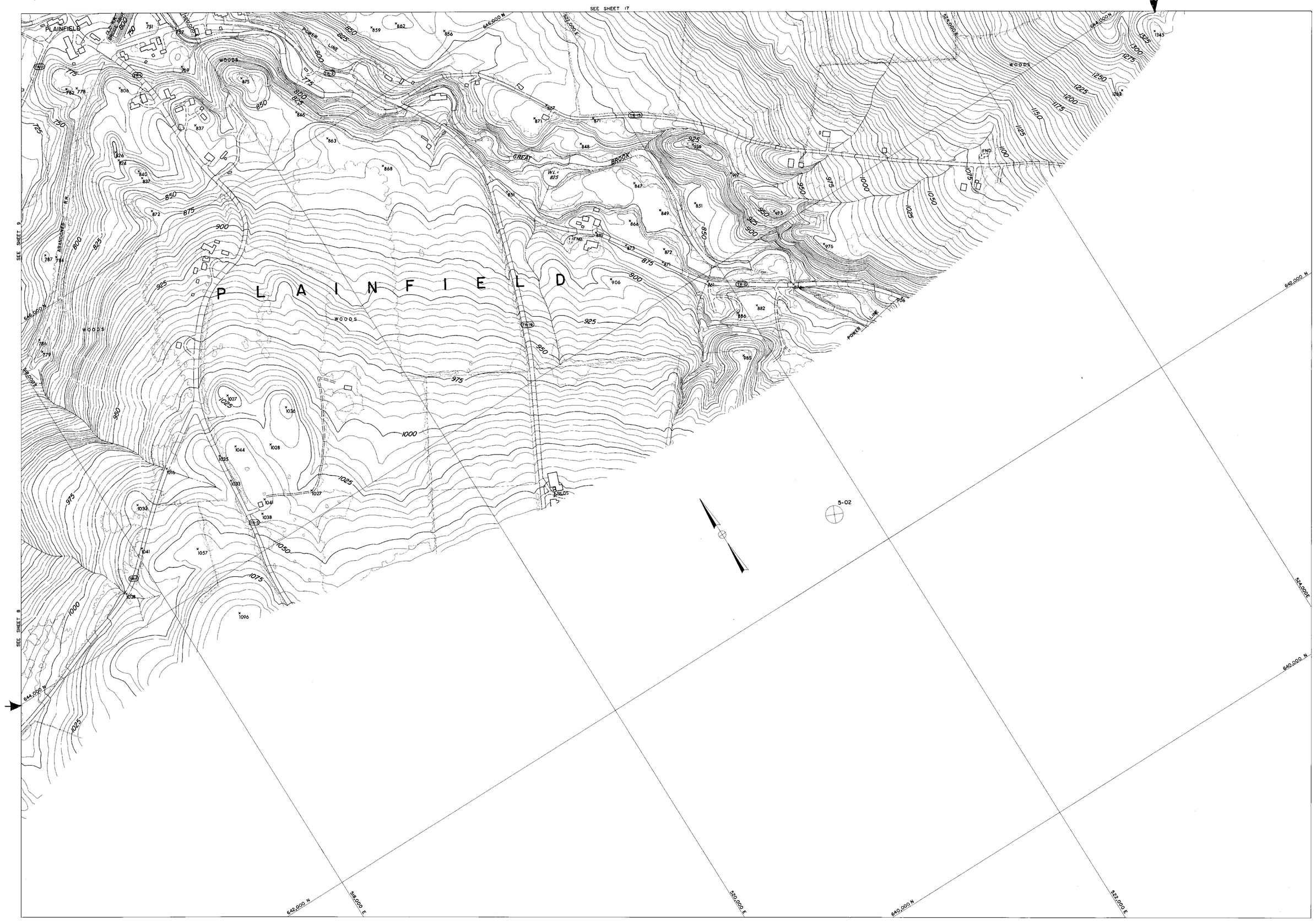
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

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MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

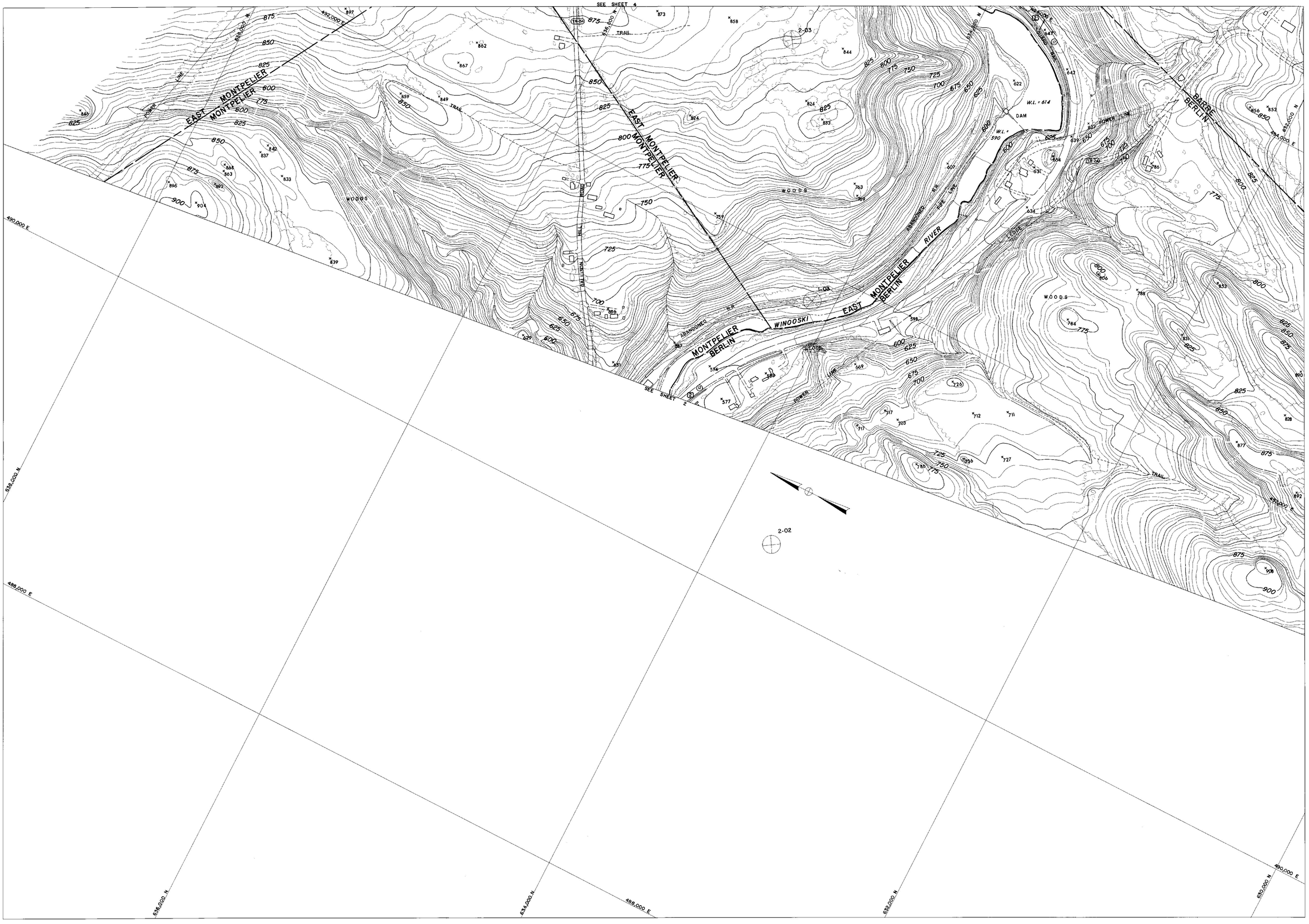
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

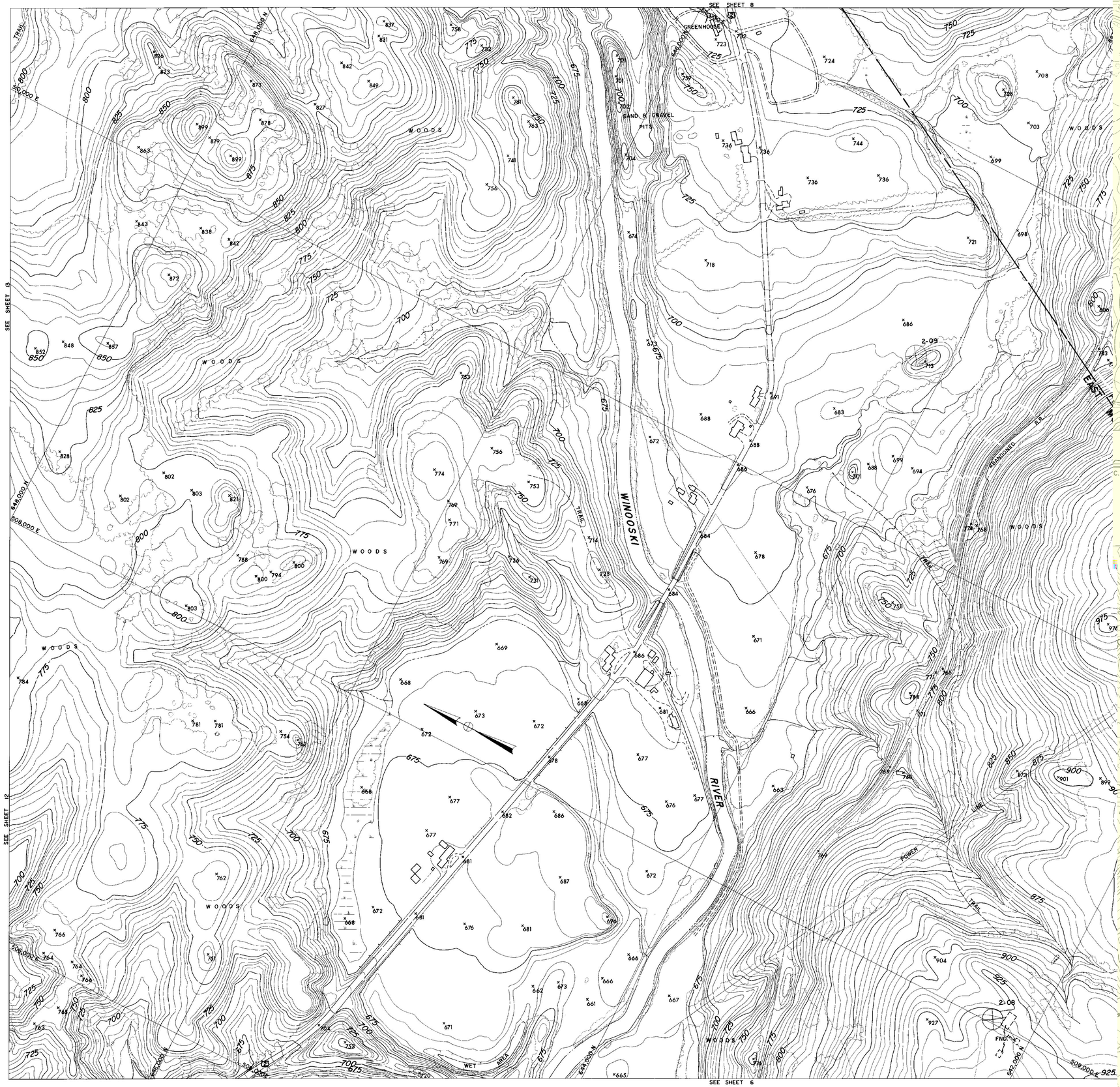
TRANSVERSE MERCATOR PROJECTION

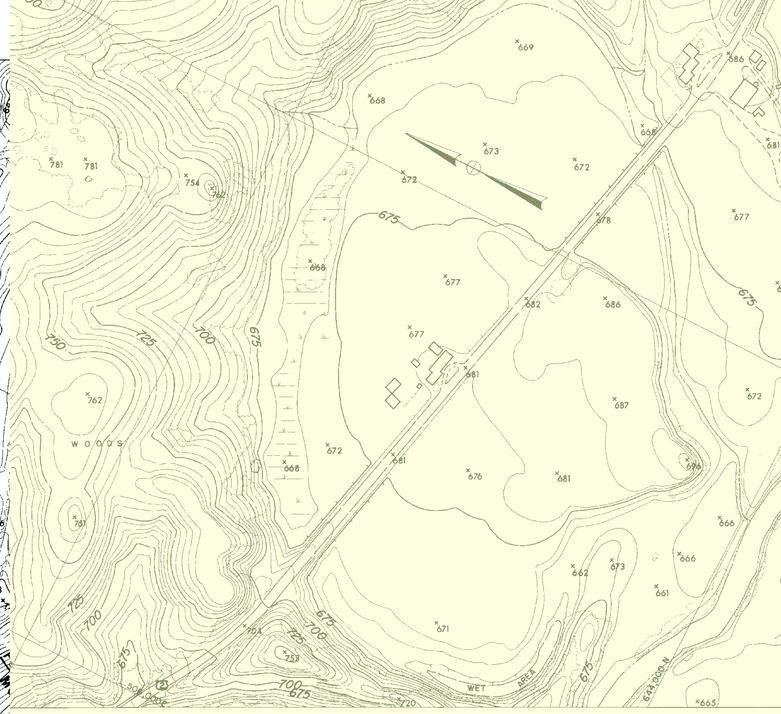
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

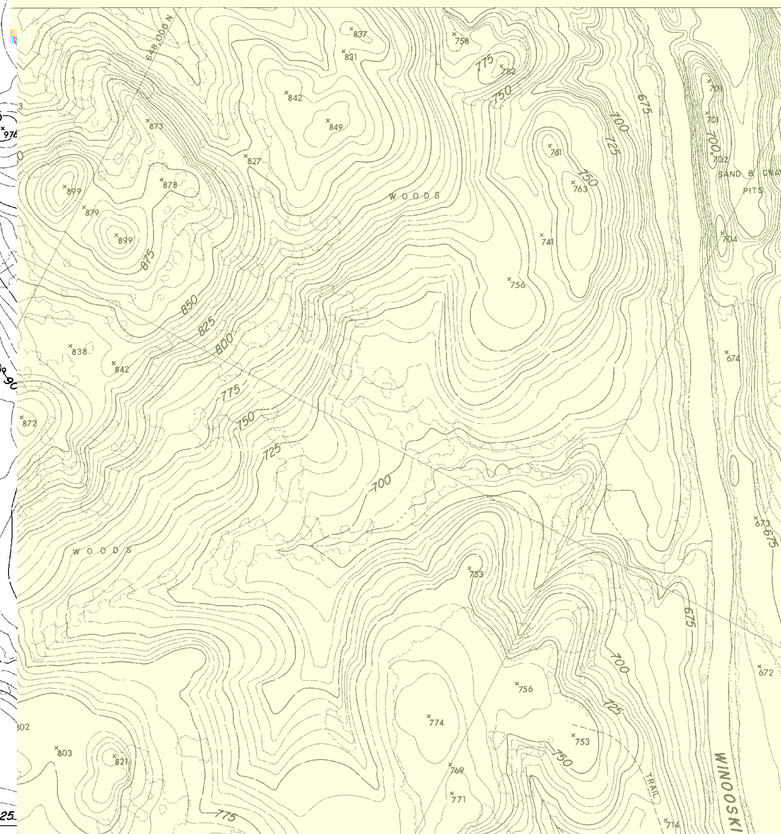
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

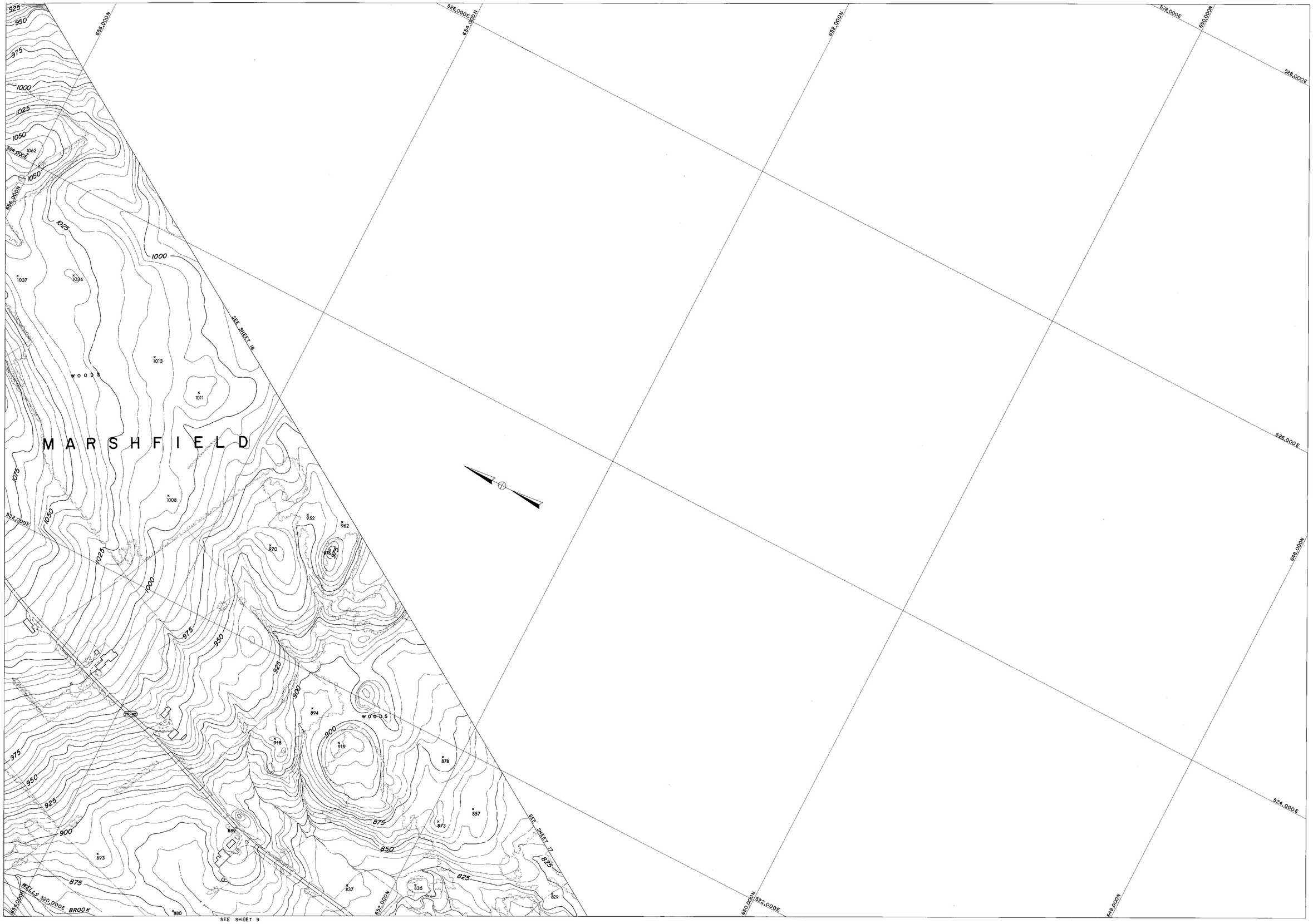
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

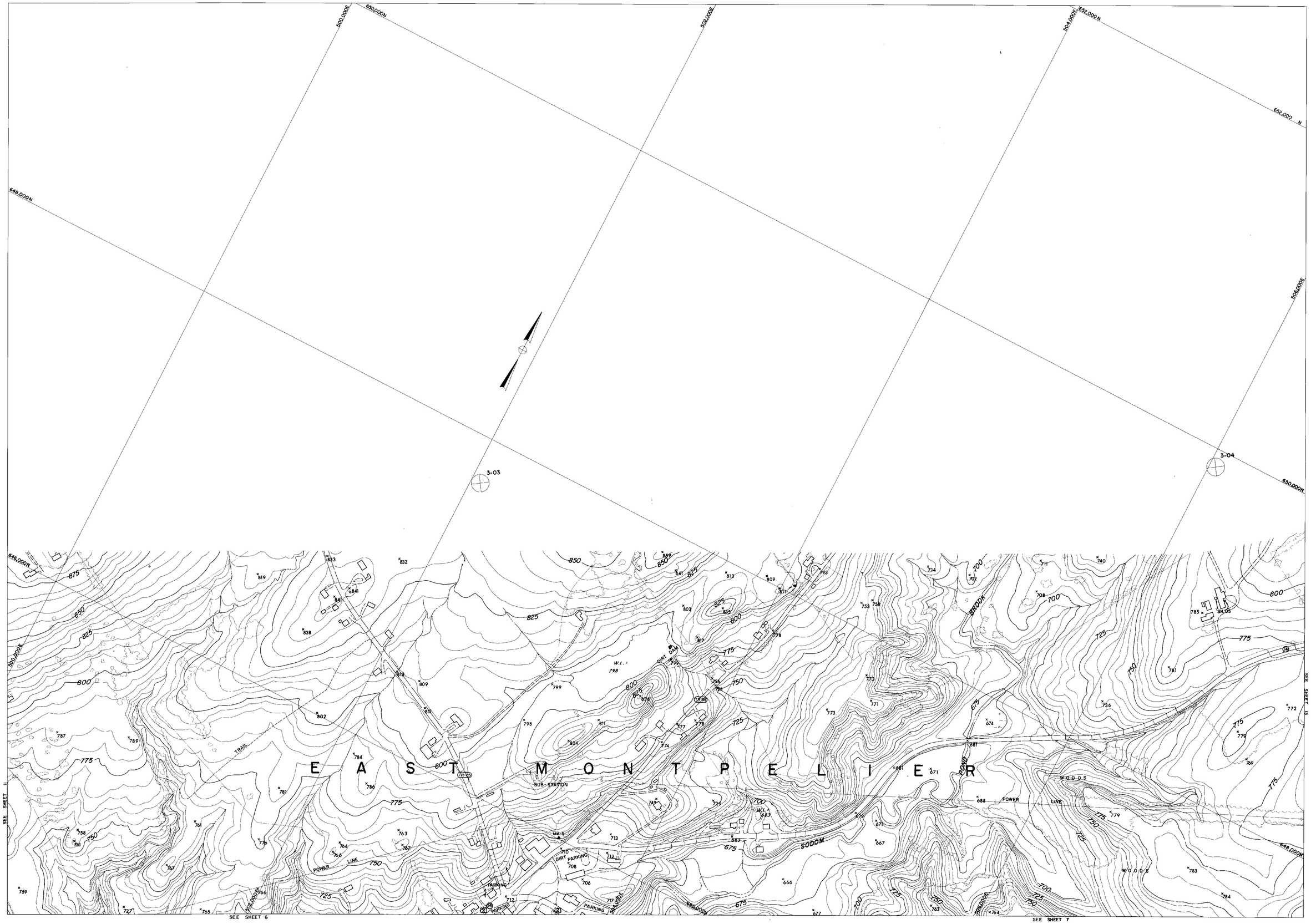
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

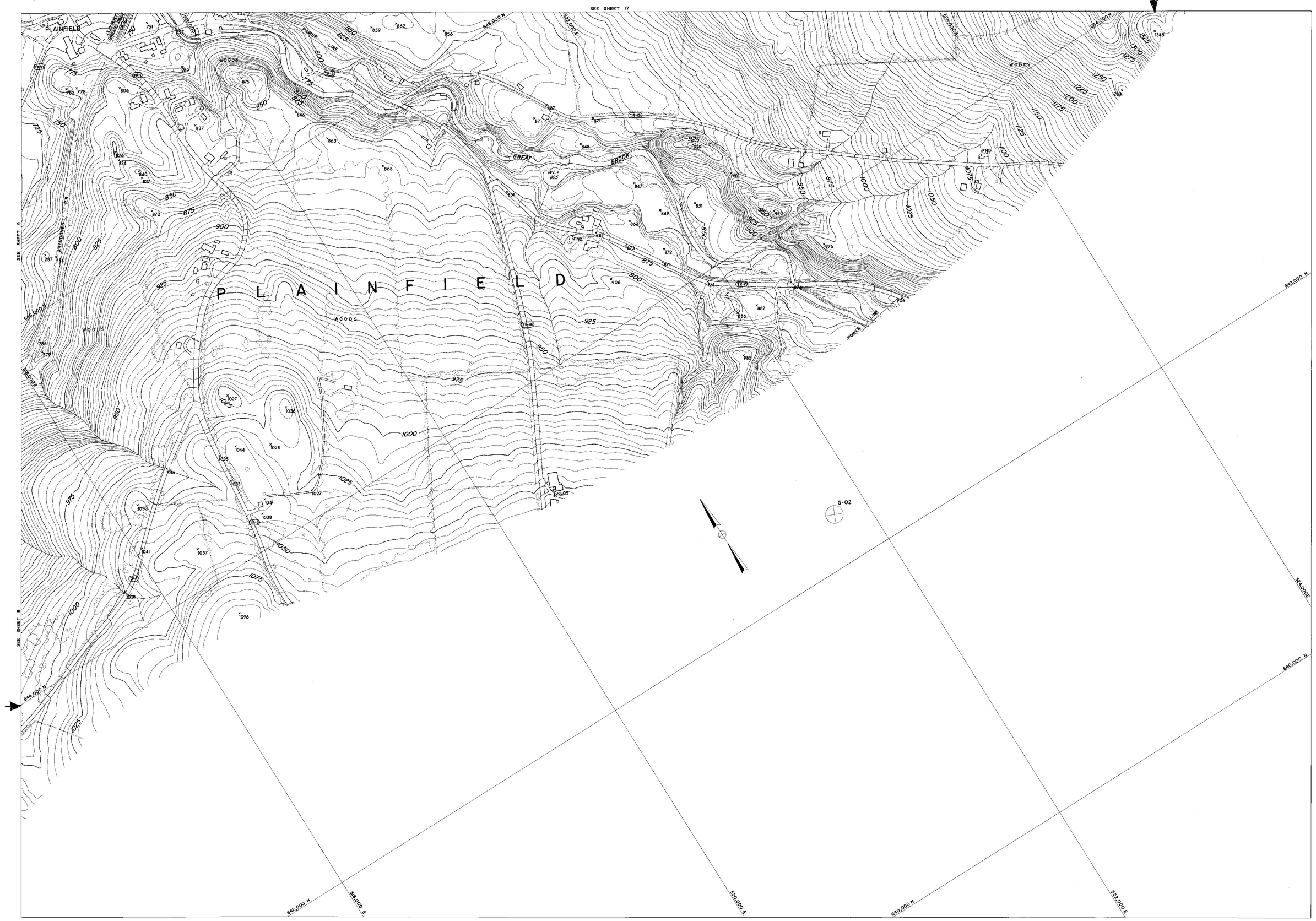
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

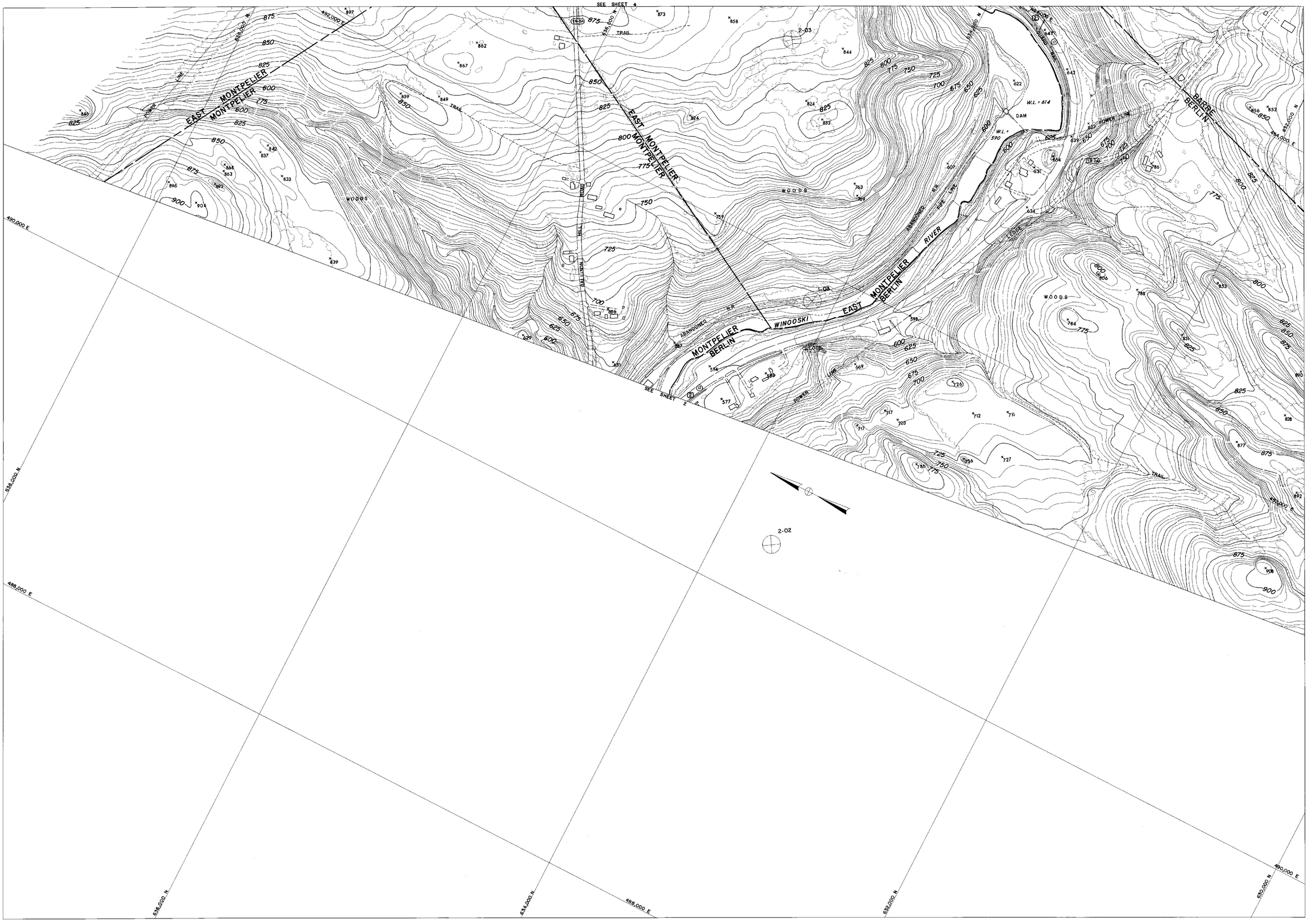
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

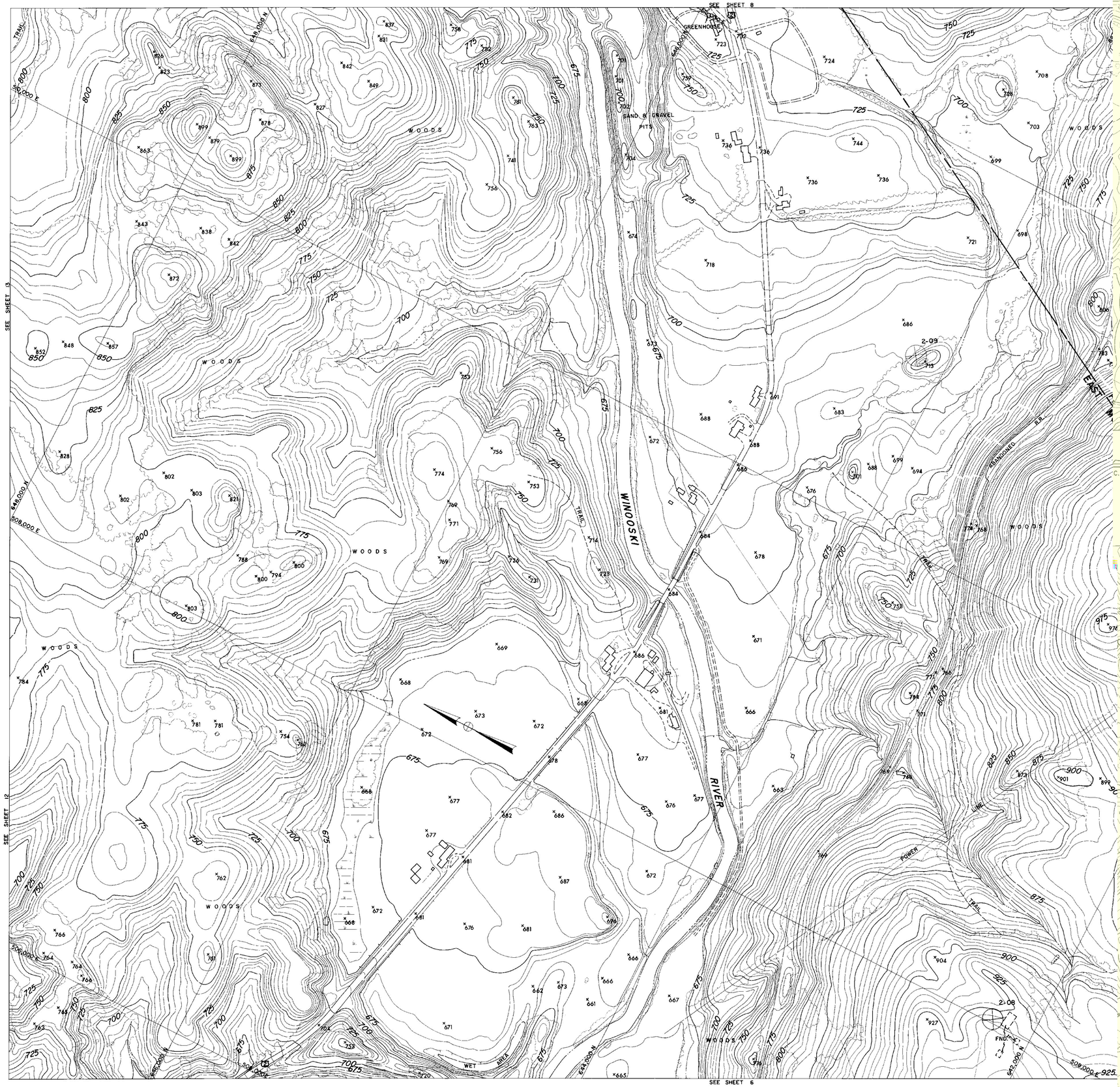
TRANSVERSE MERCATOR PROJECTION

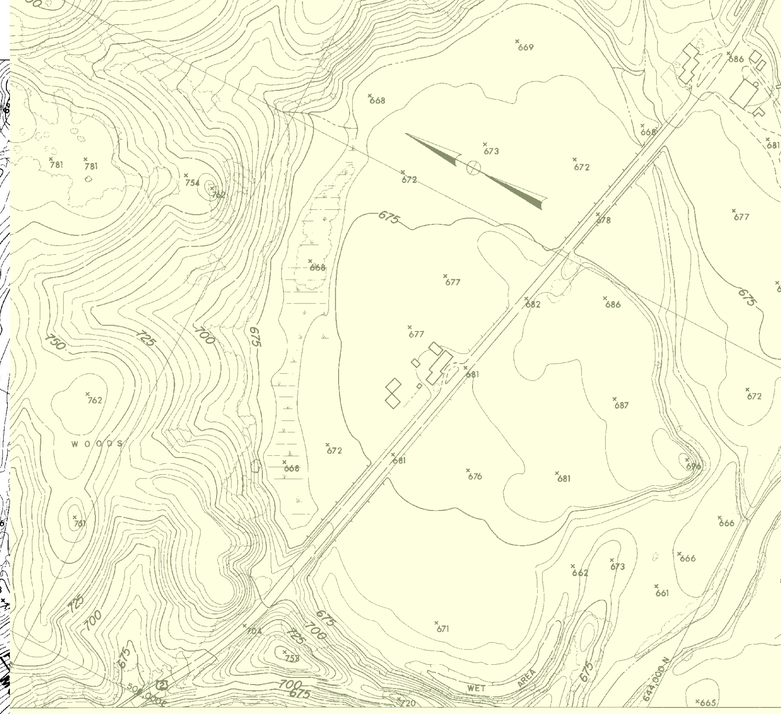
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

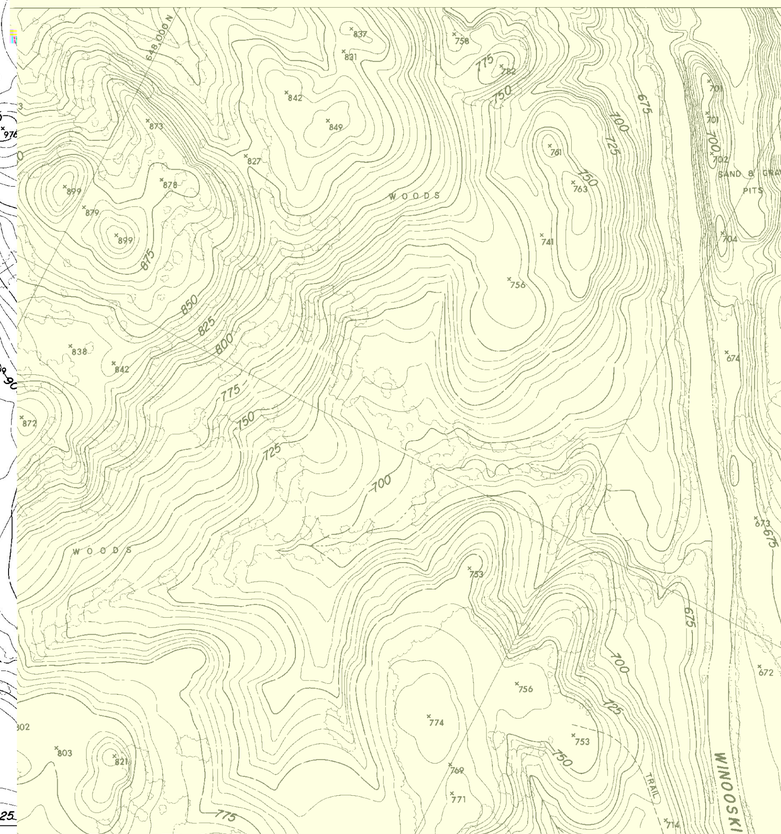
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

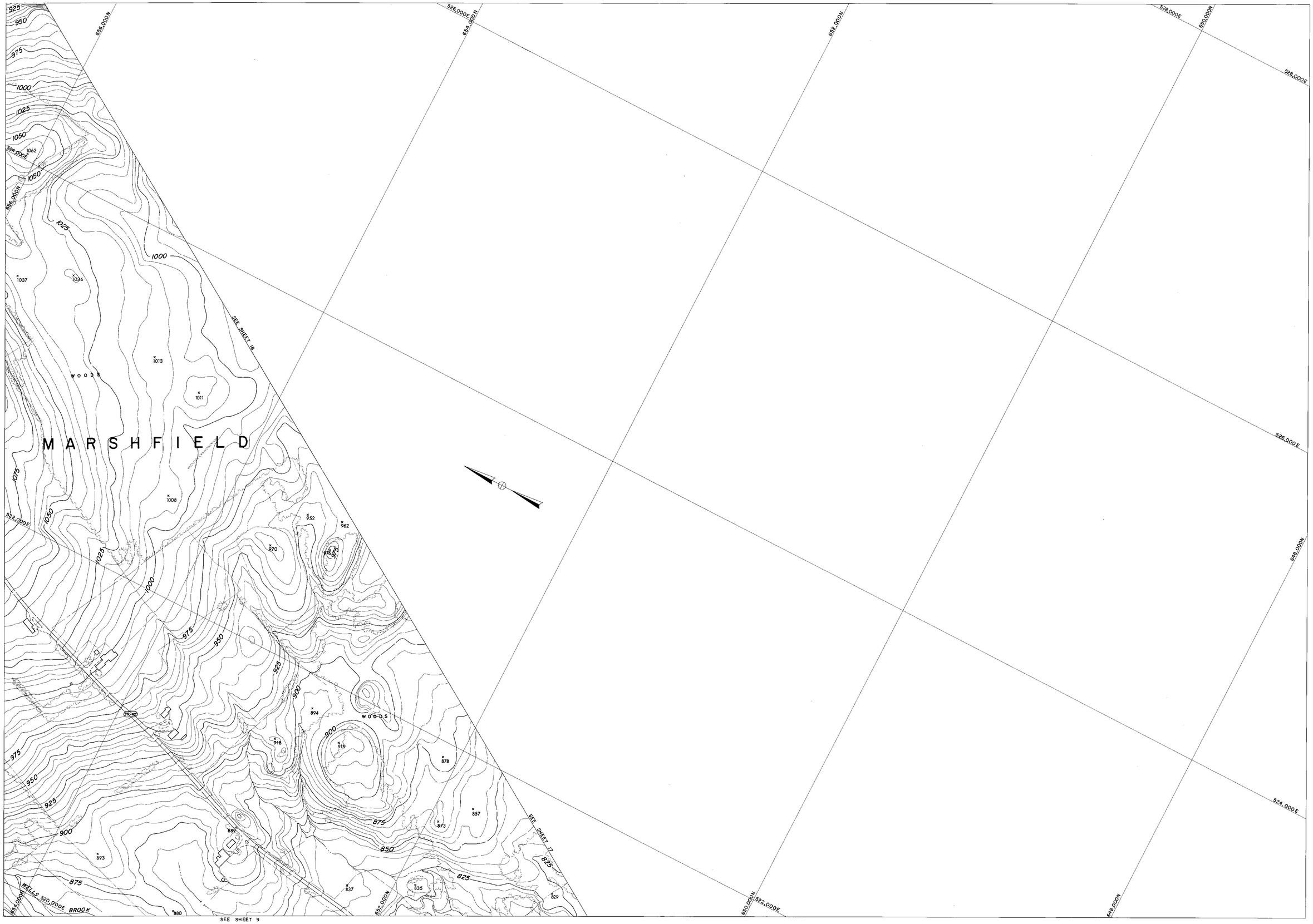
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

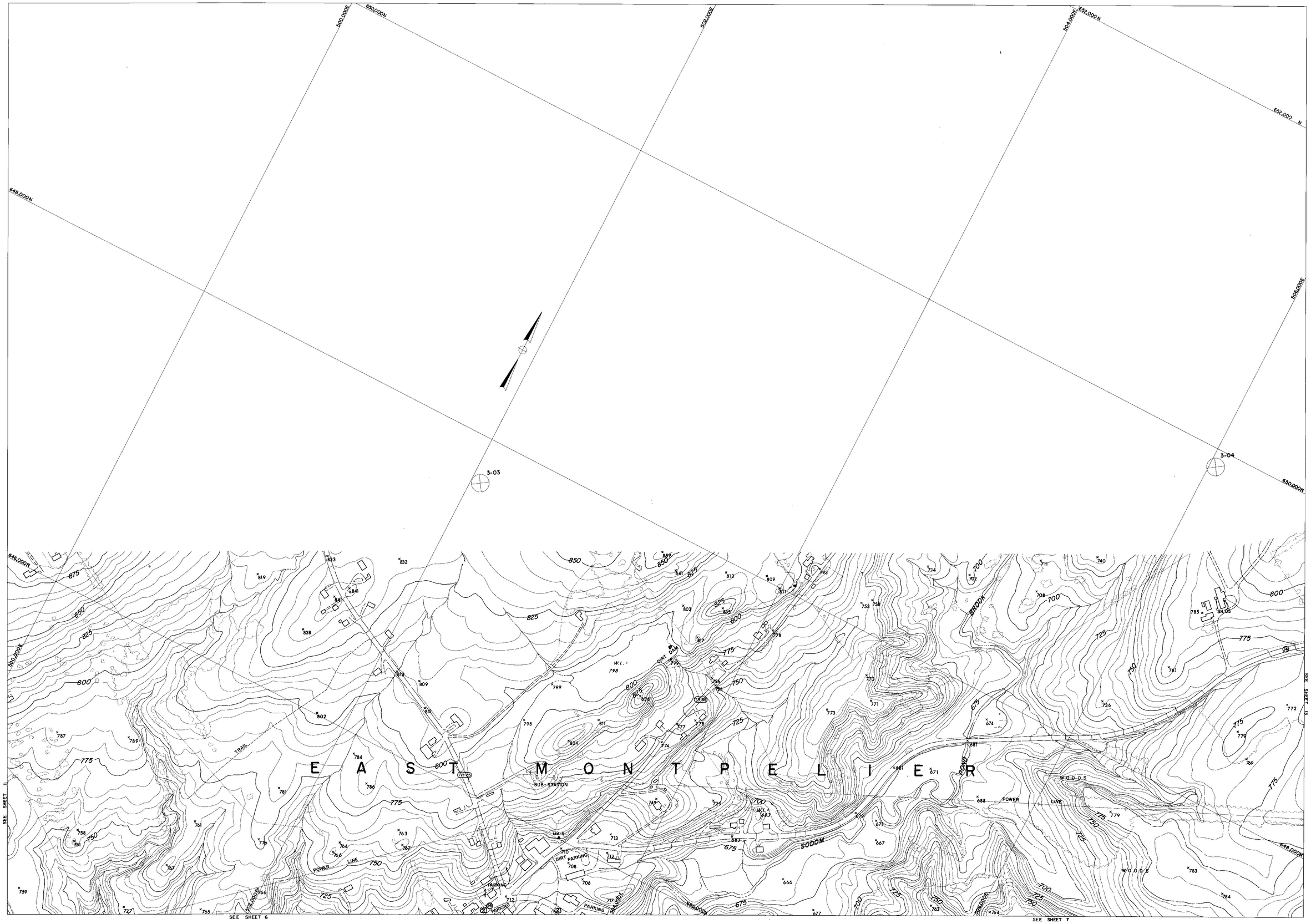
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

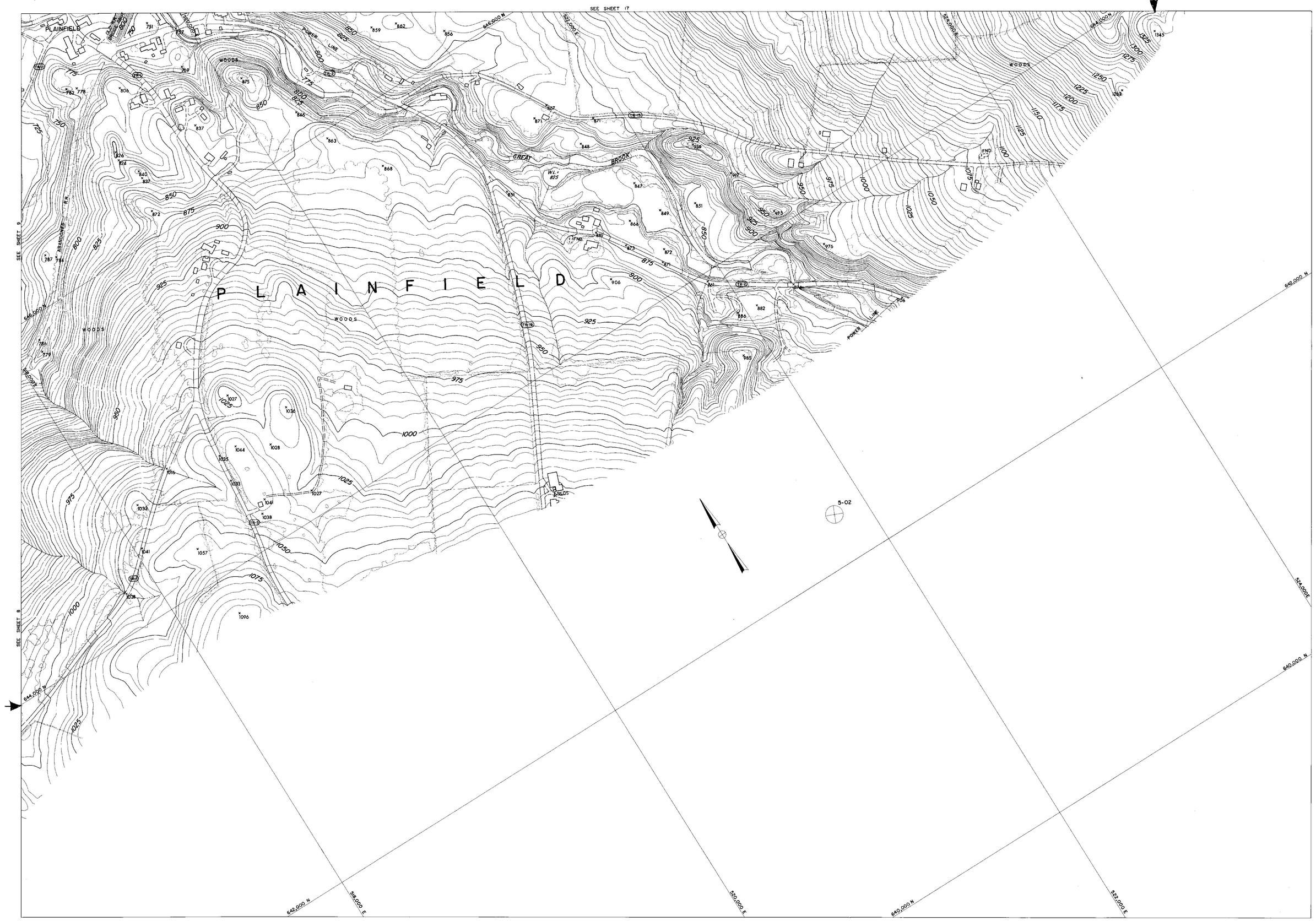
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

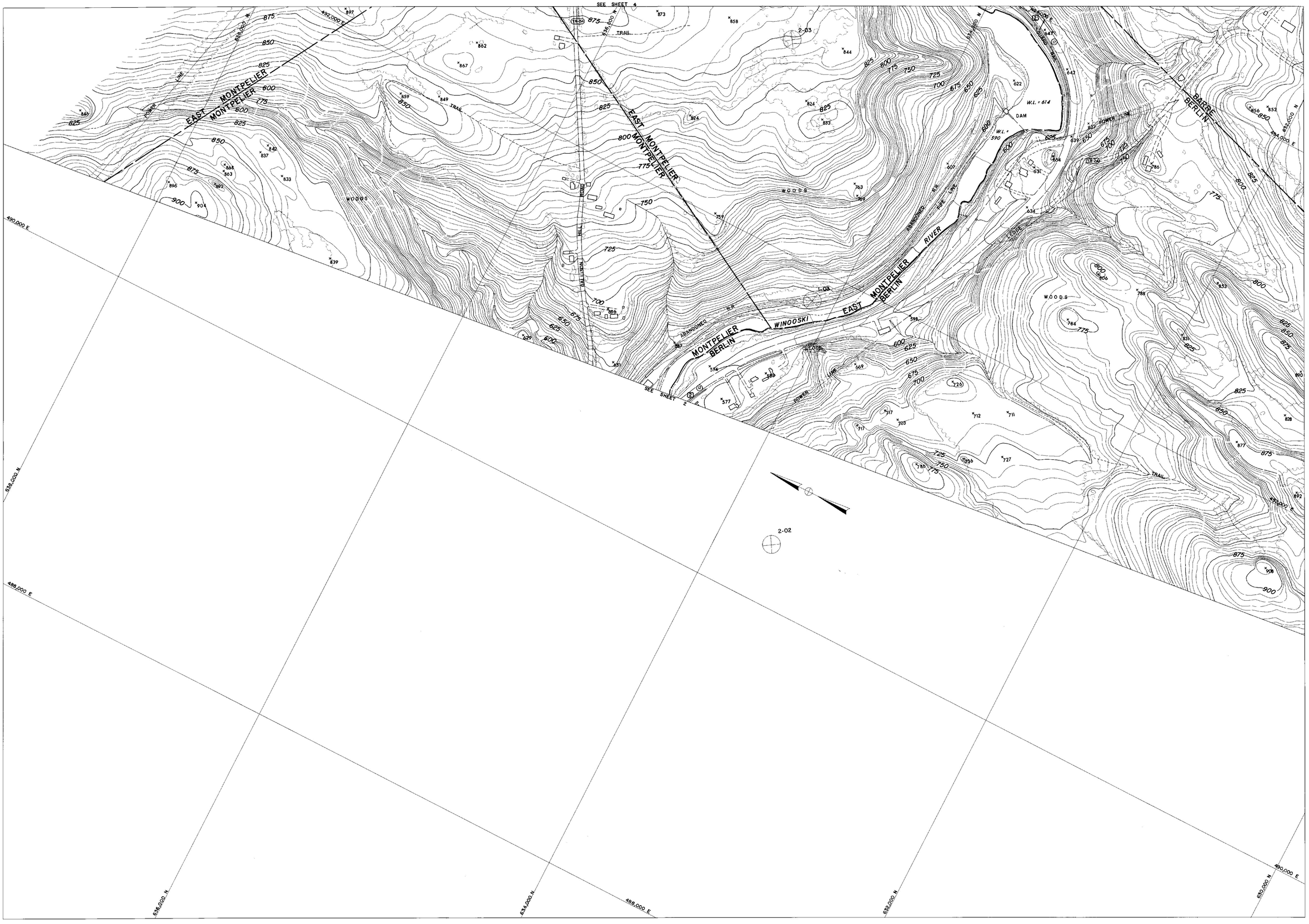
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

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SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

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SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

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SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

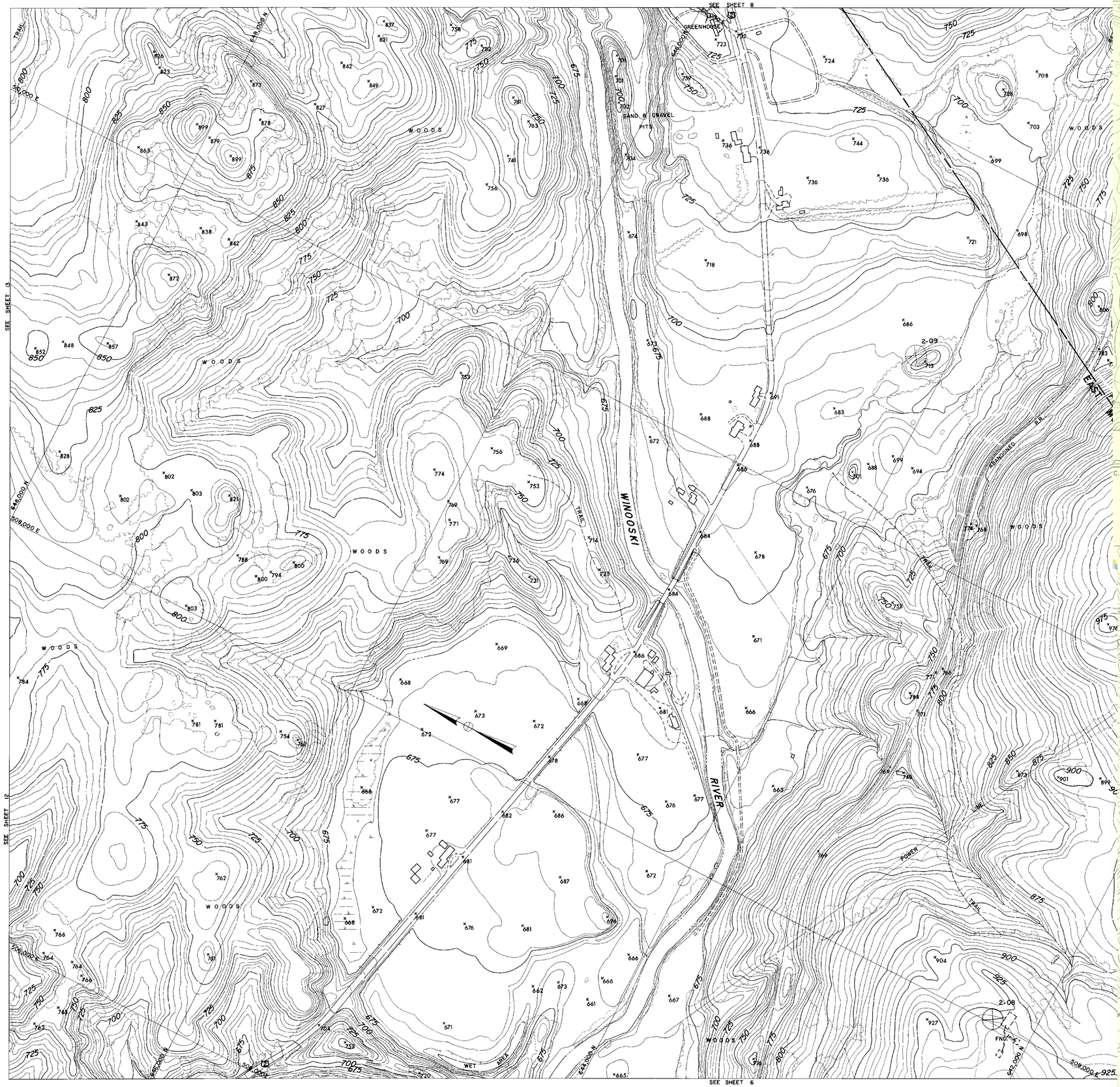
TRANSVERSE MERCATOR PROJECTION

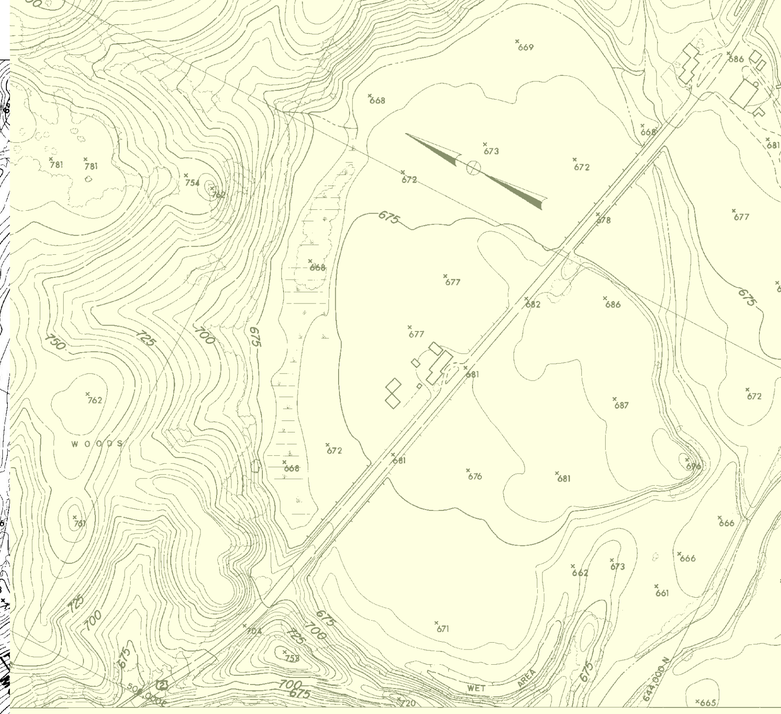
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

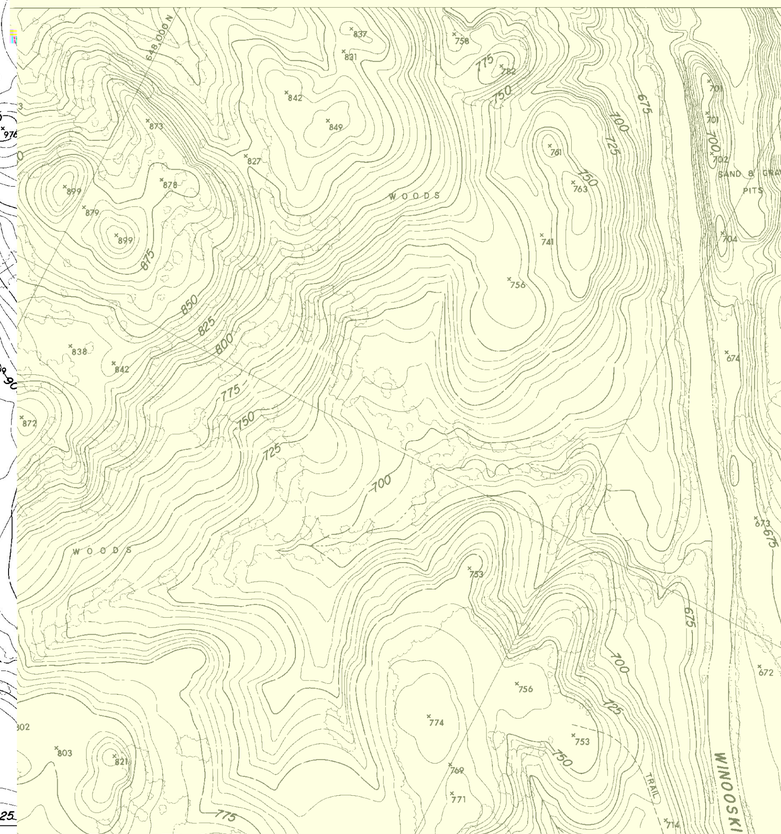
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

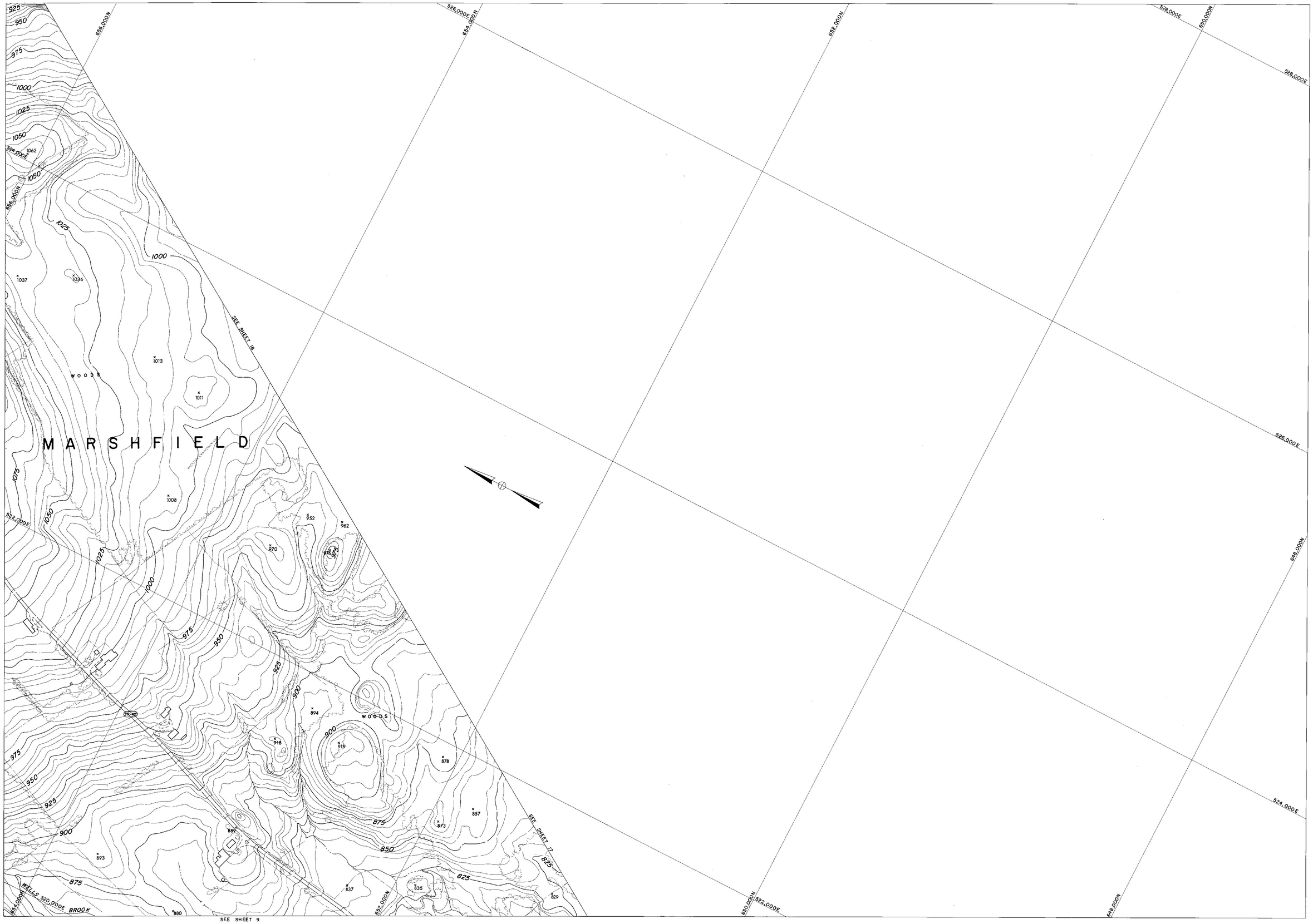
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

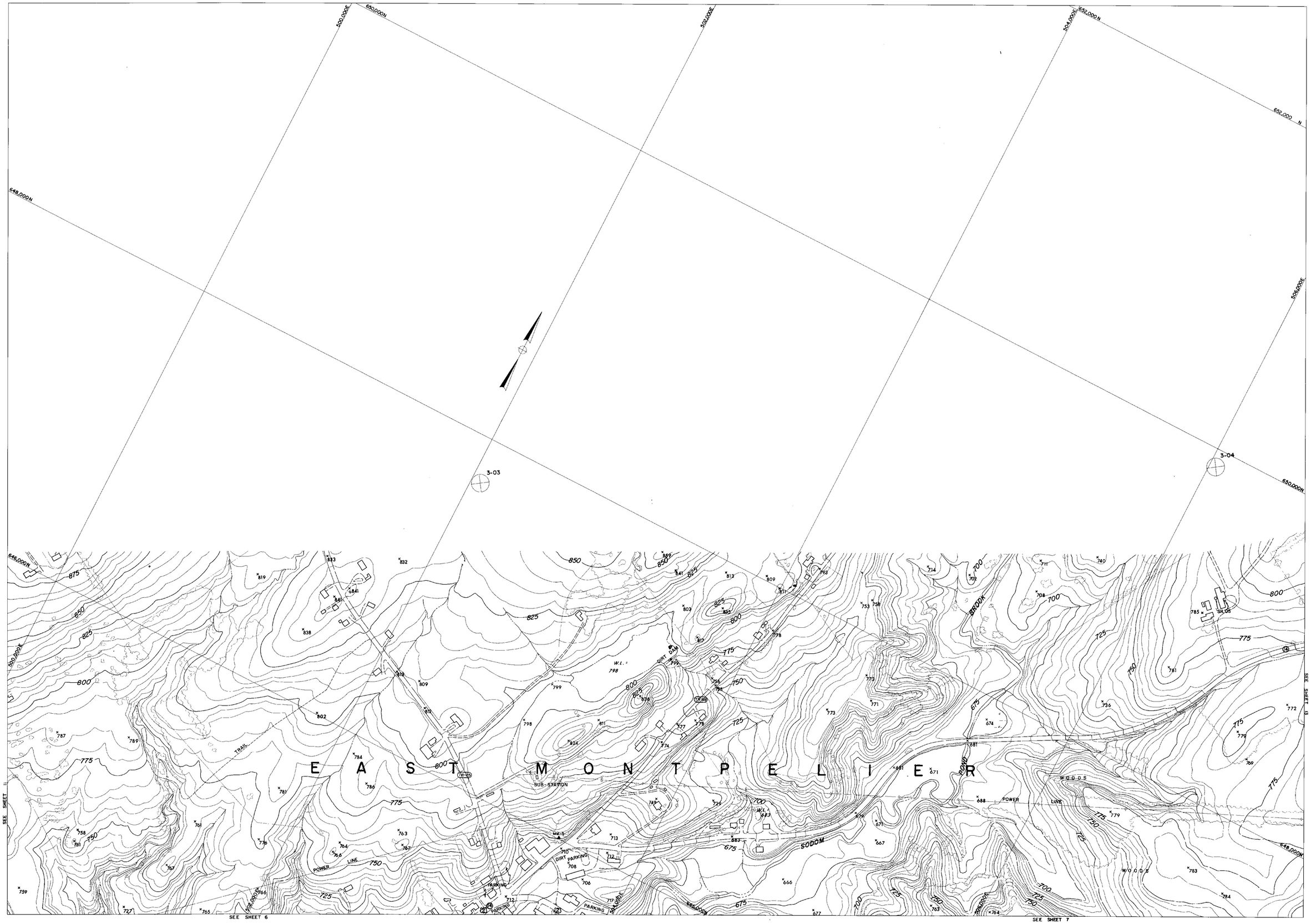
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

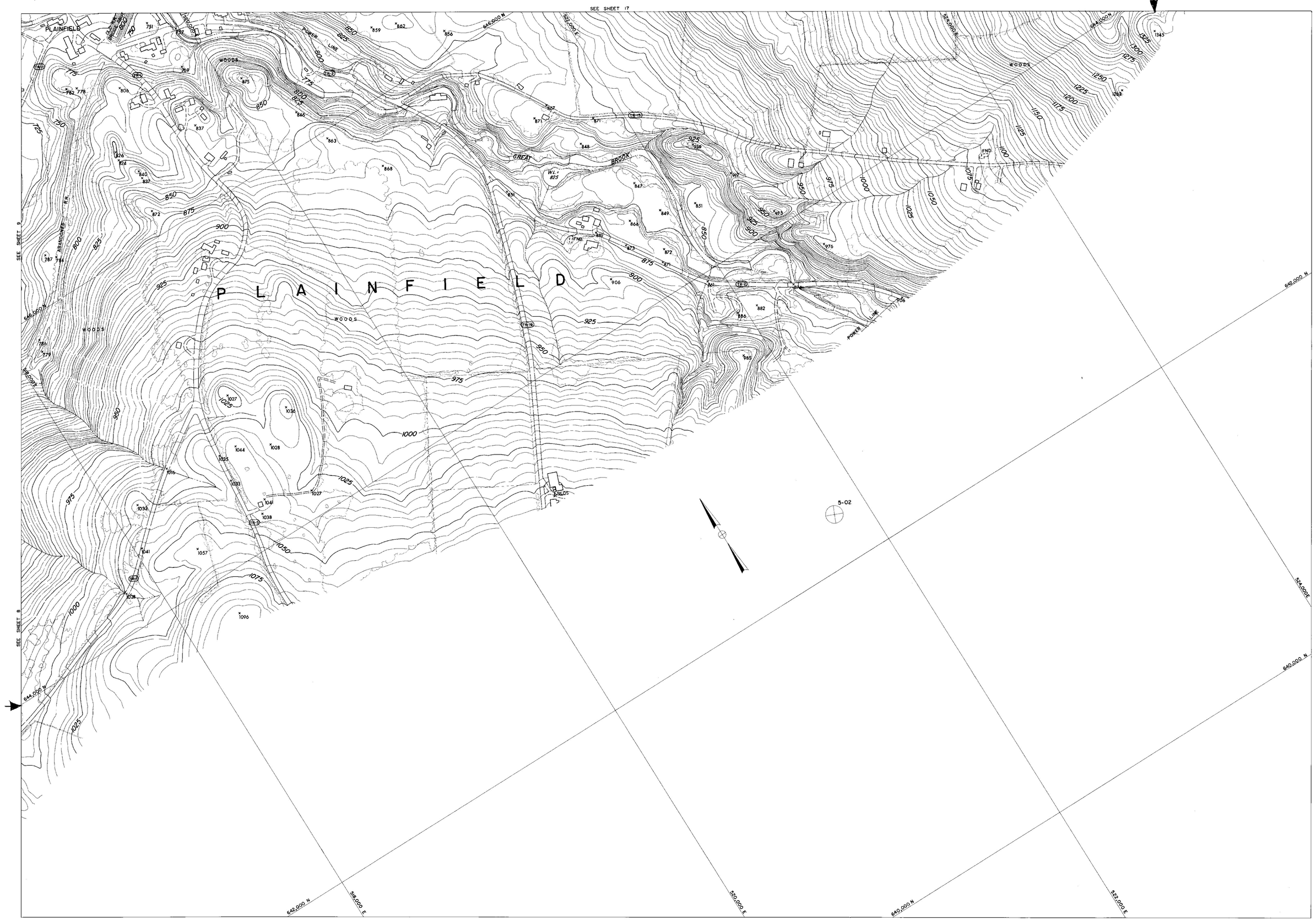
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

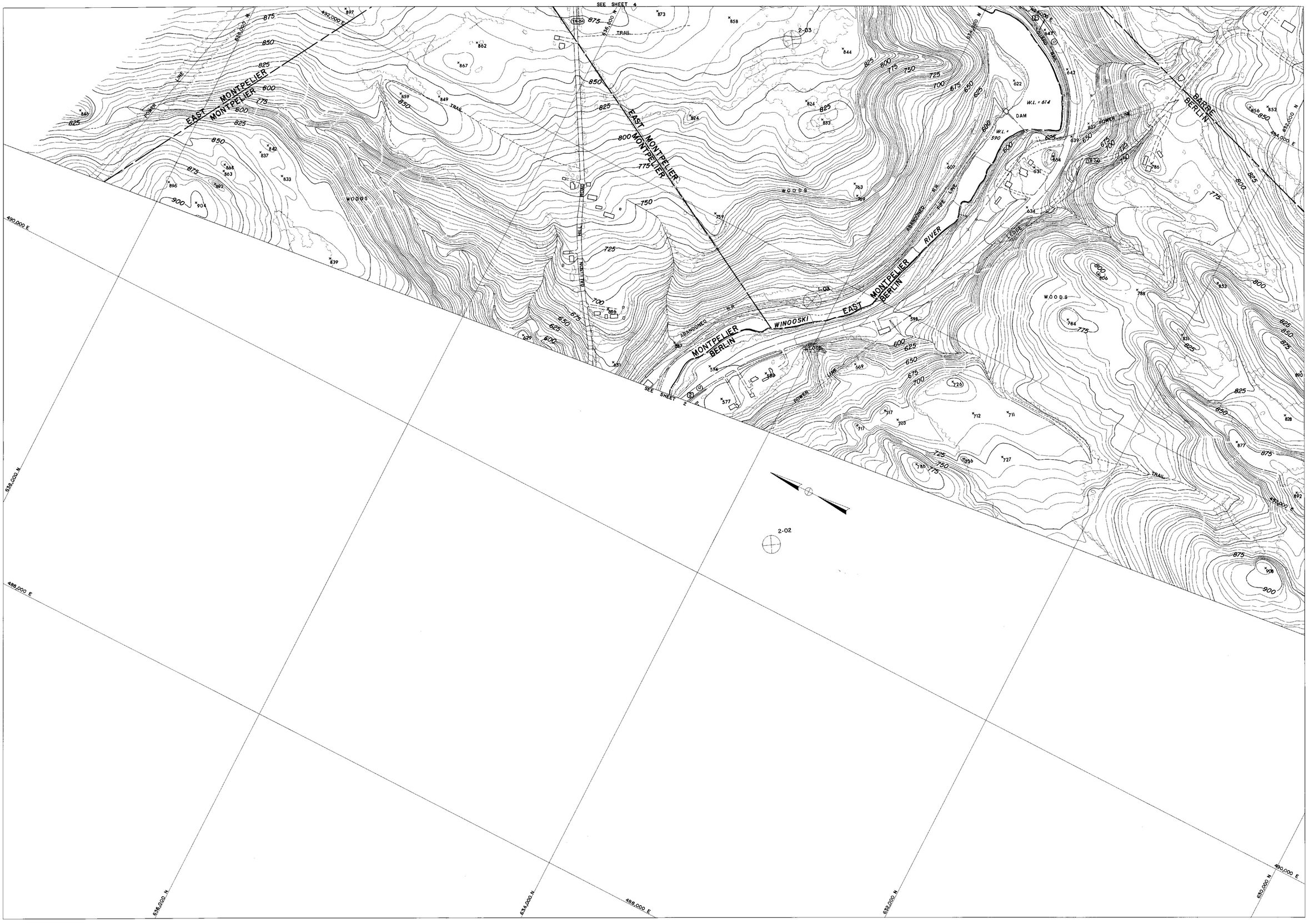
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

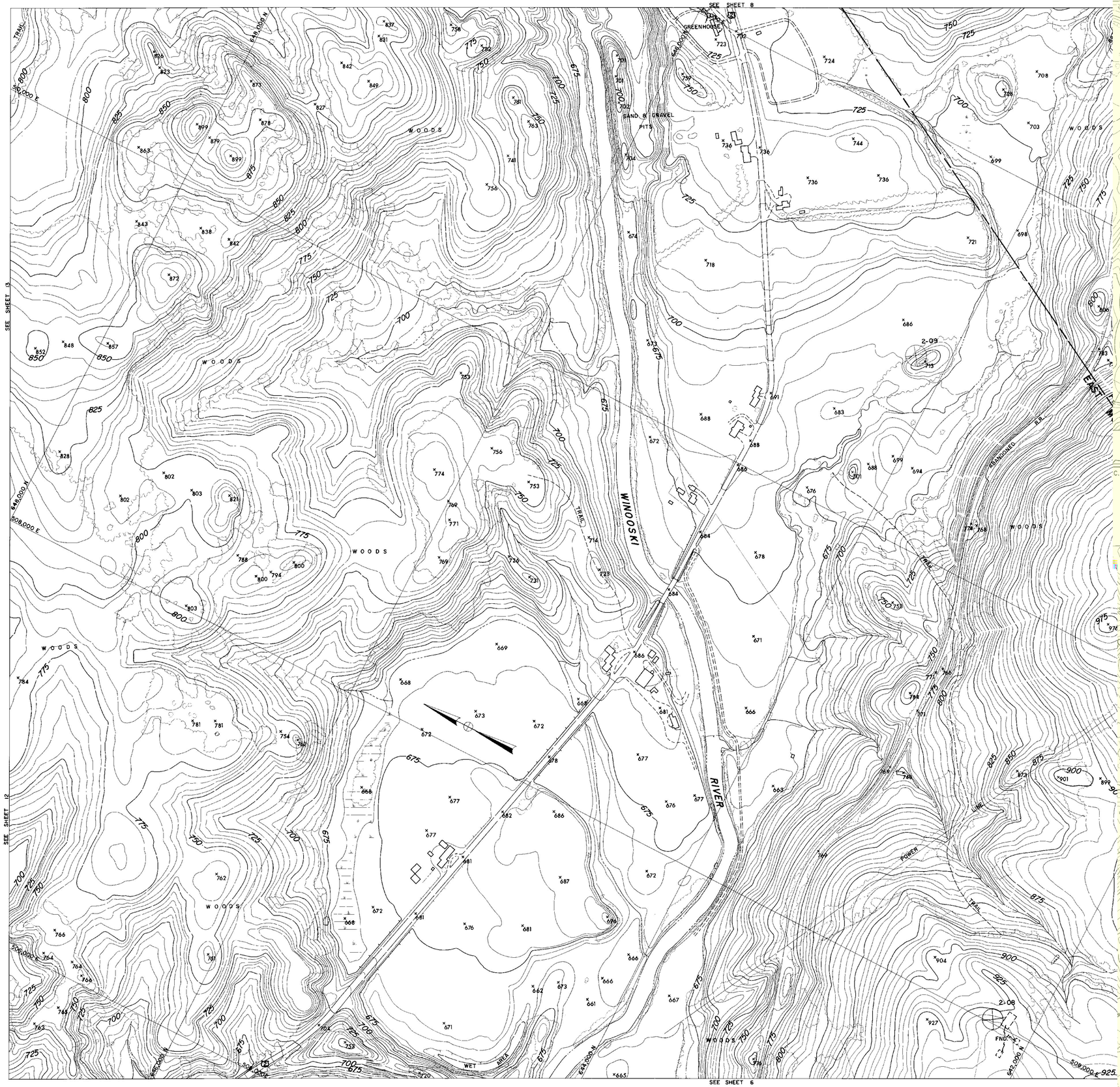
TRANSVERSE MERCATOR PROJECTION

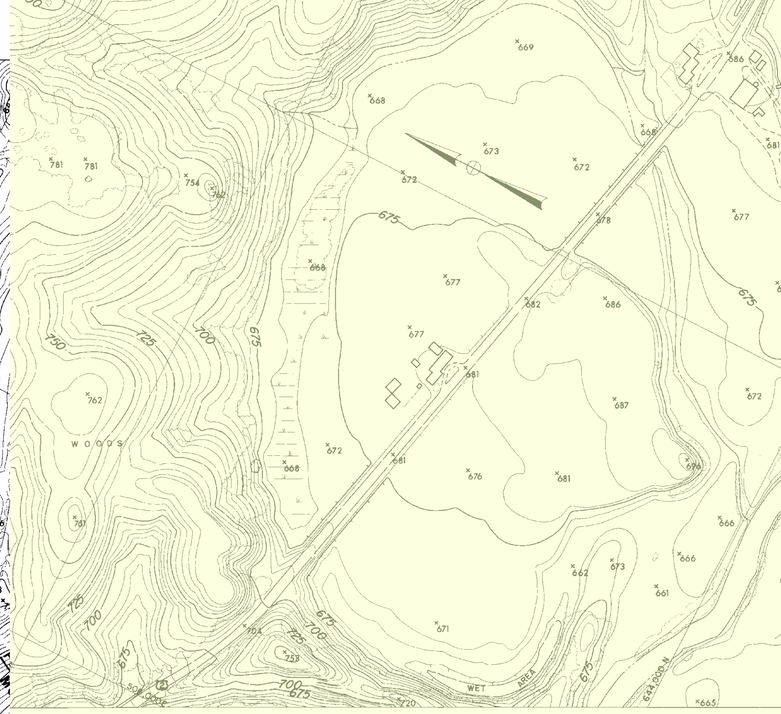
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

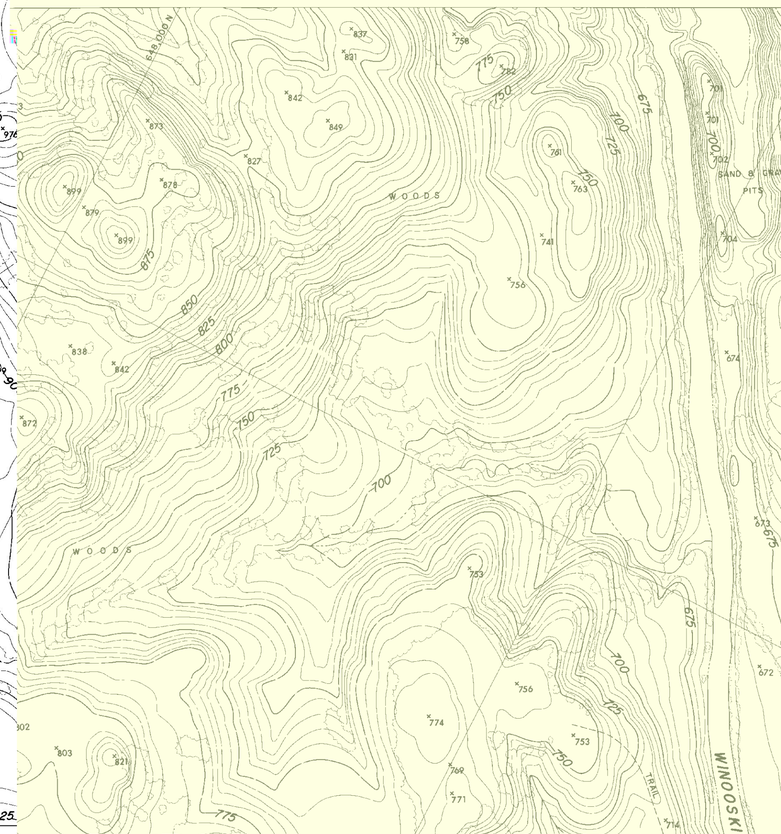
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

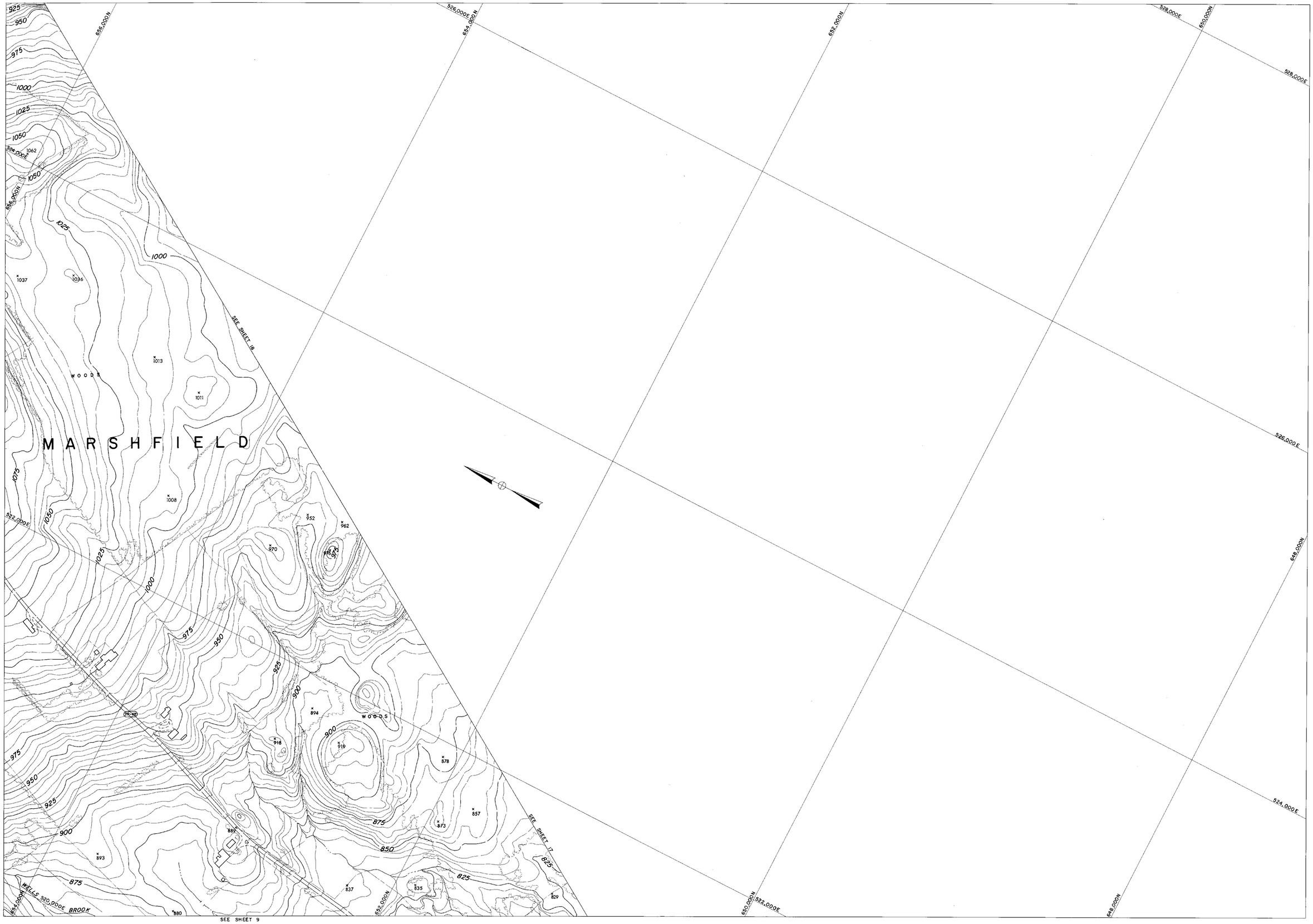
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

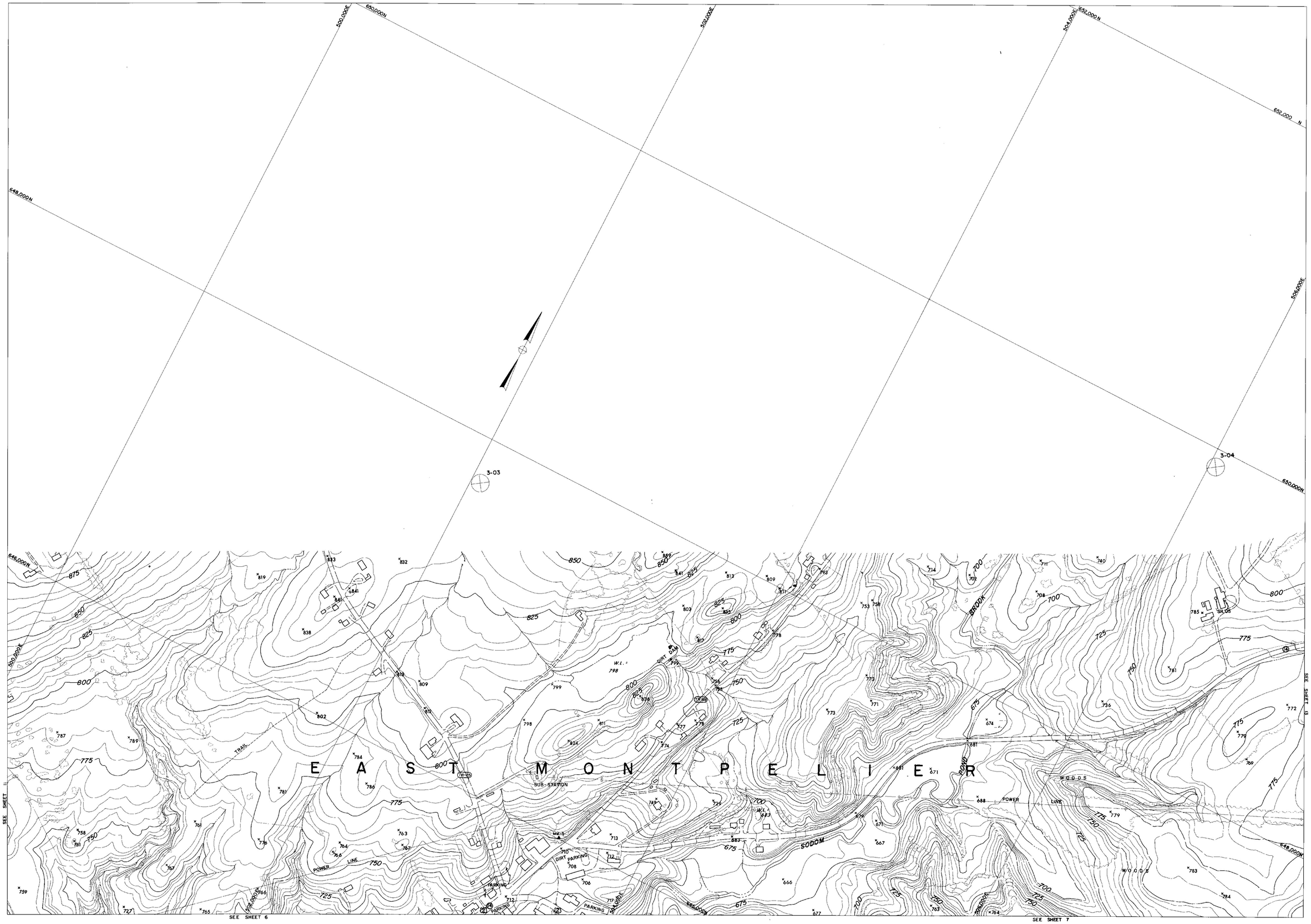
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

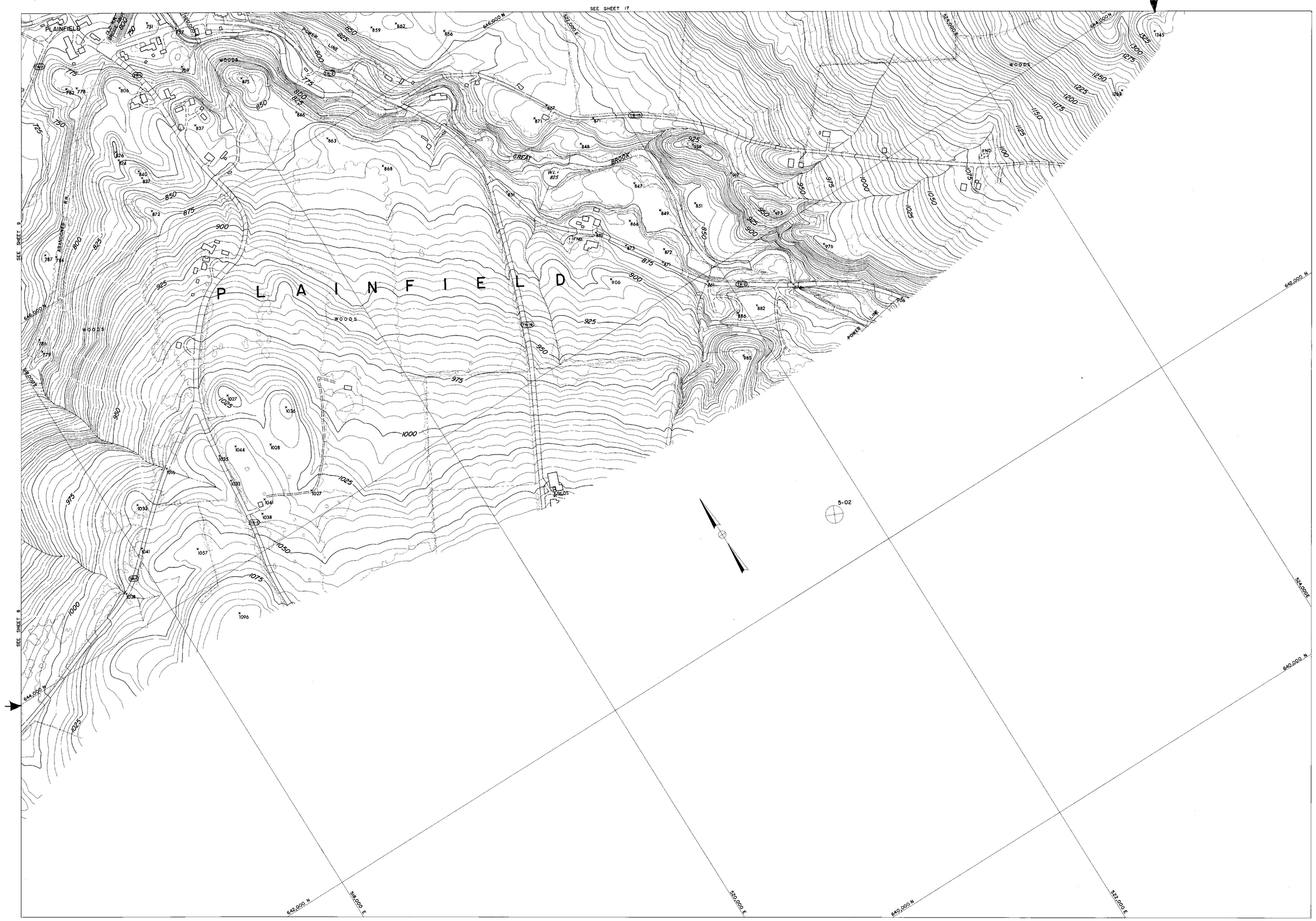
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

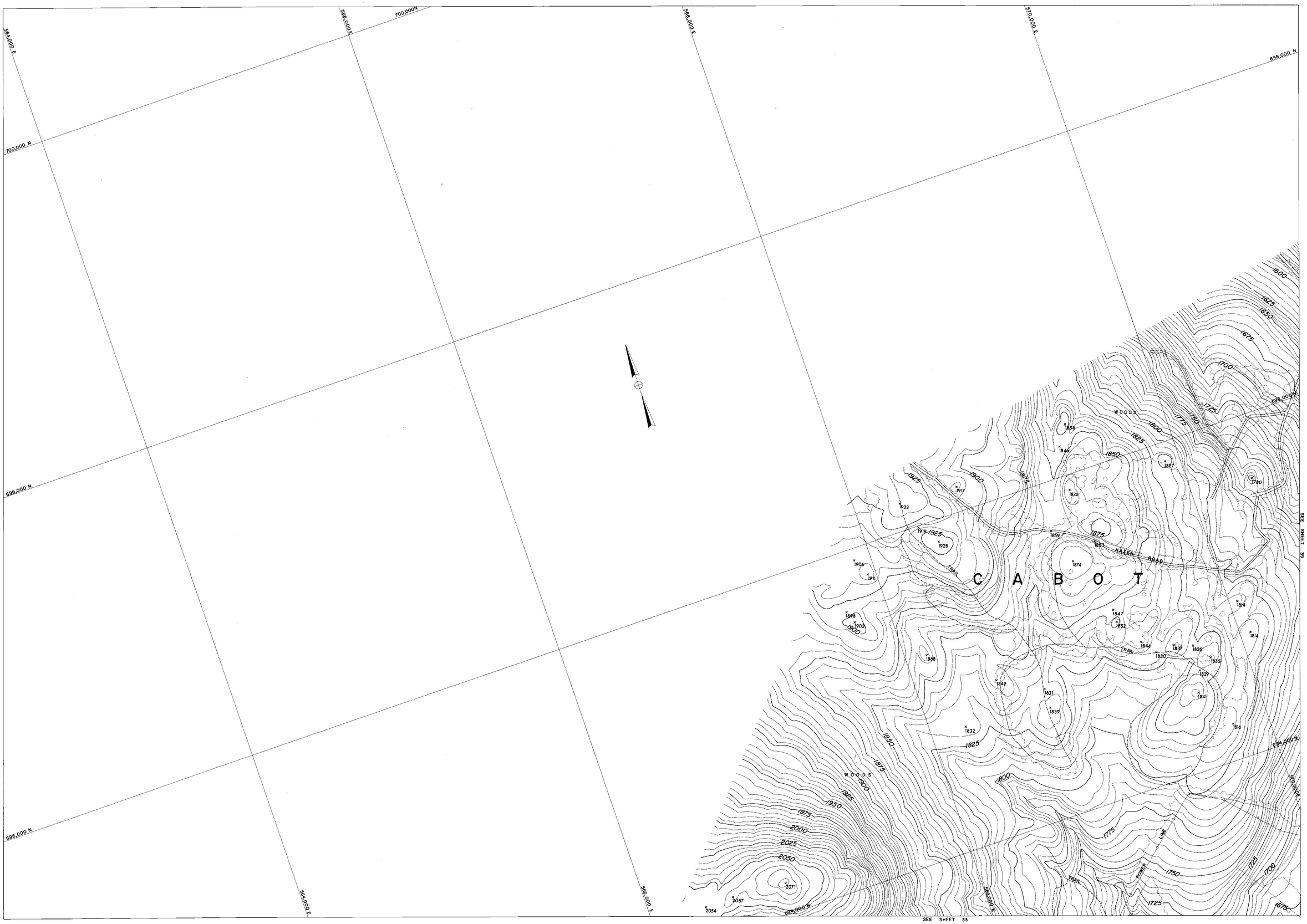
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

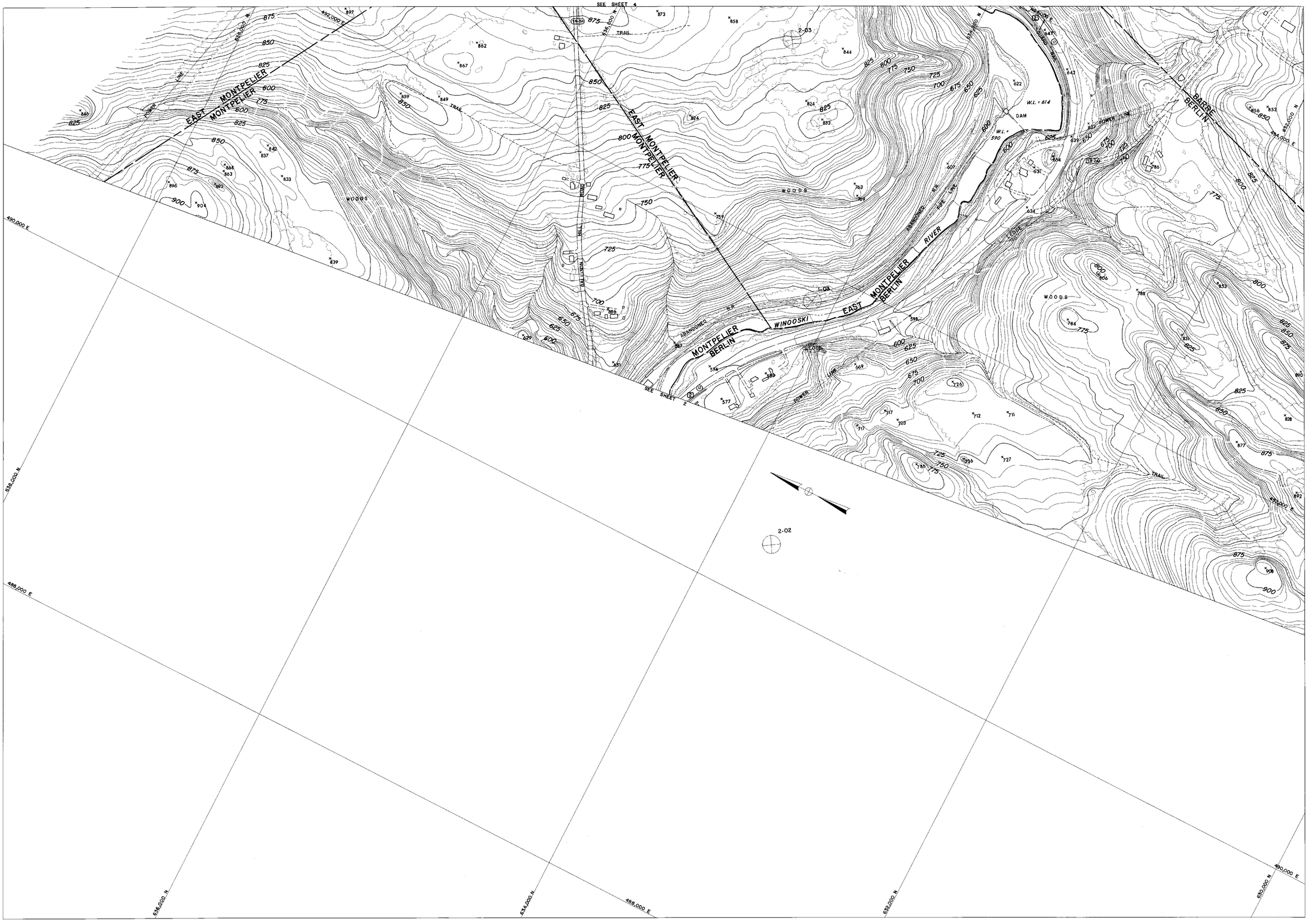
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

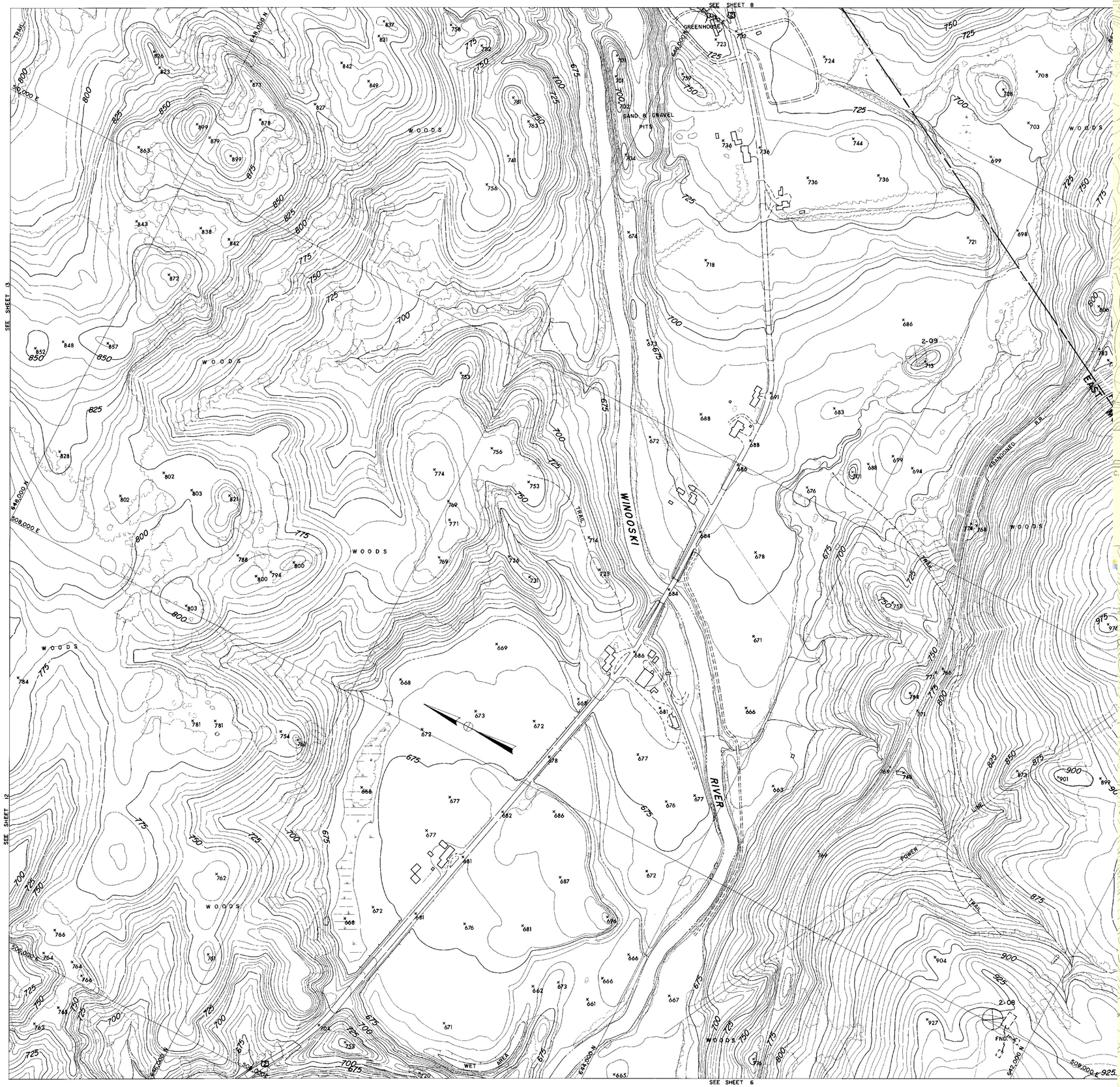
TRANSVERSE MERCATOR PROJECTION

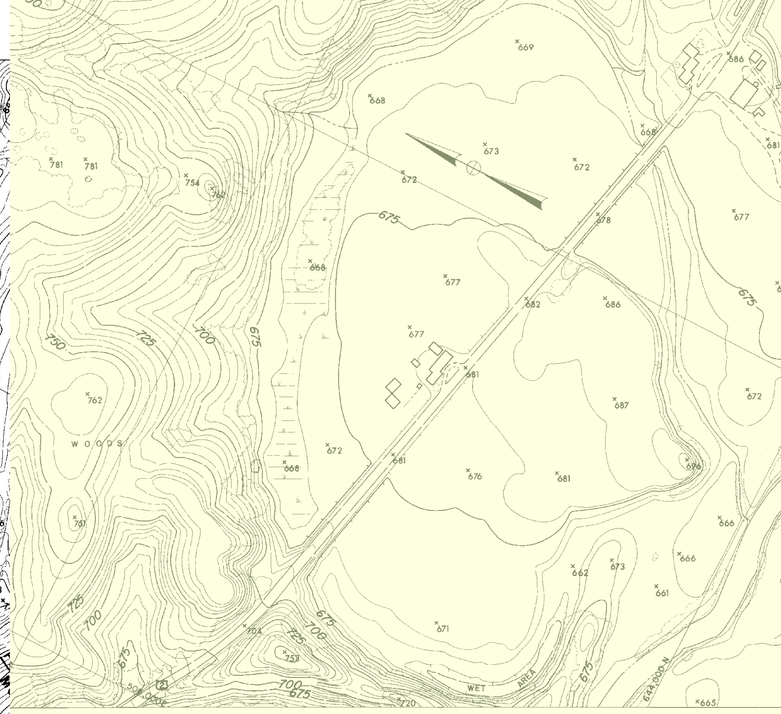
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

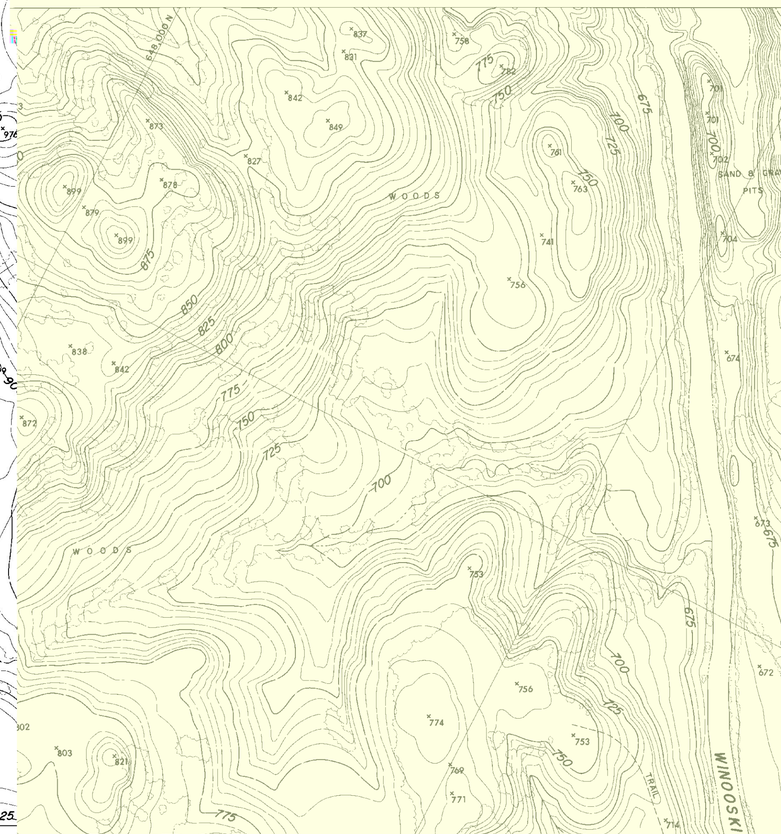
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

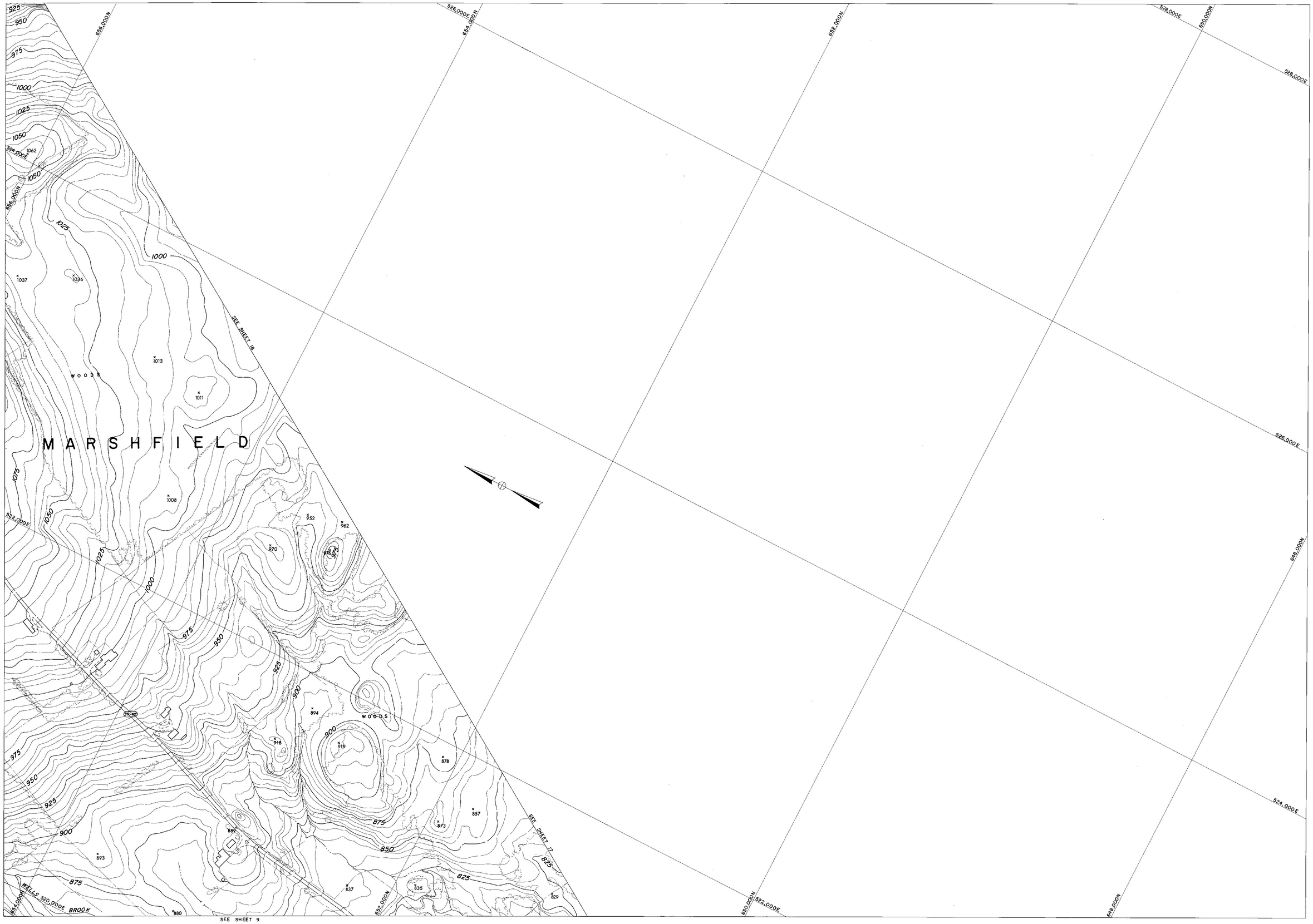
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

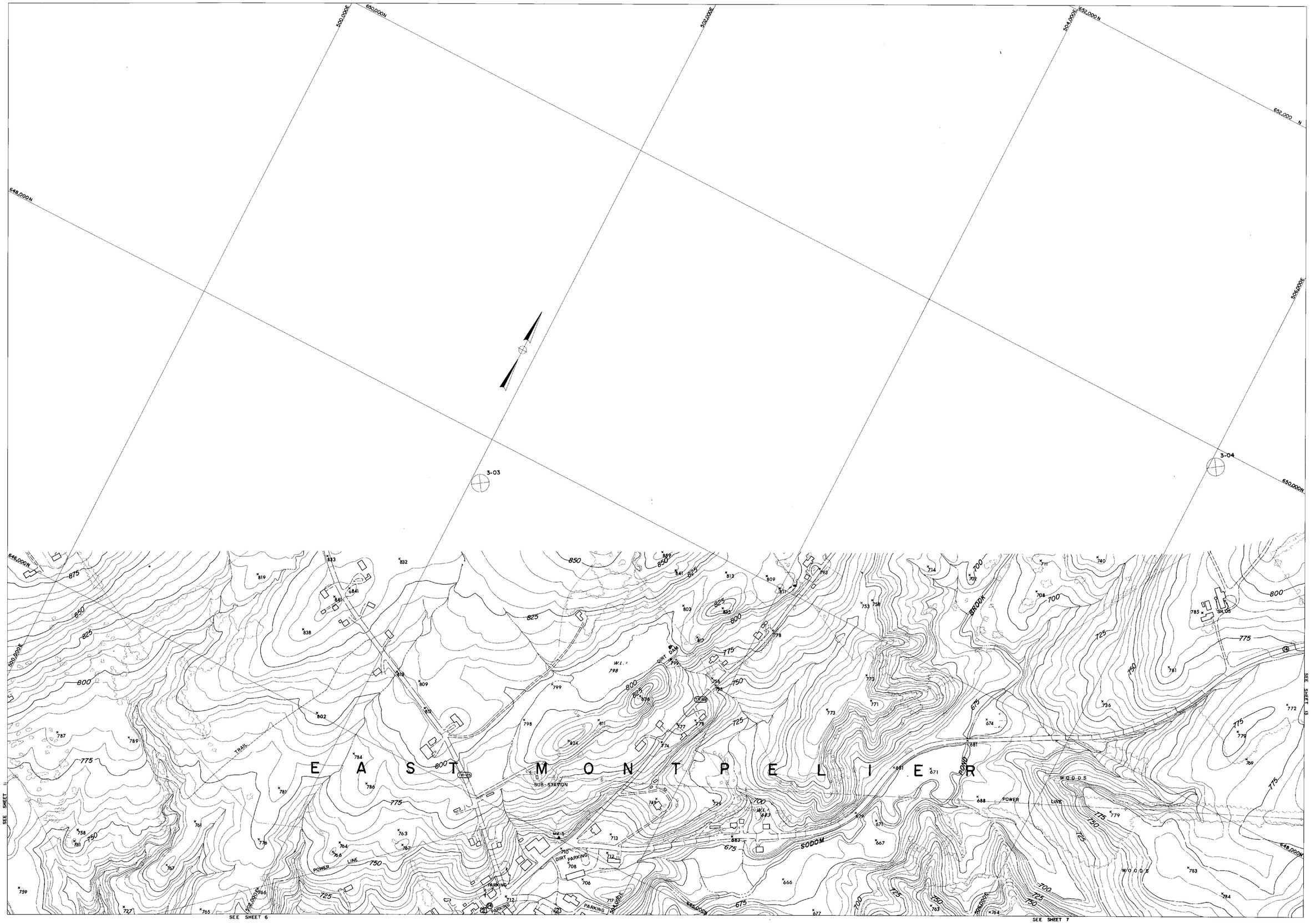
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

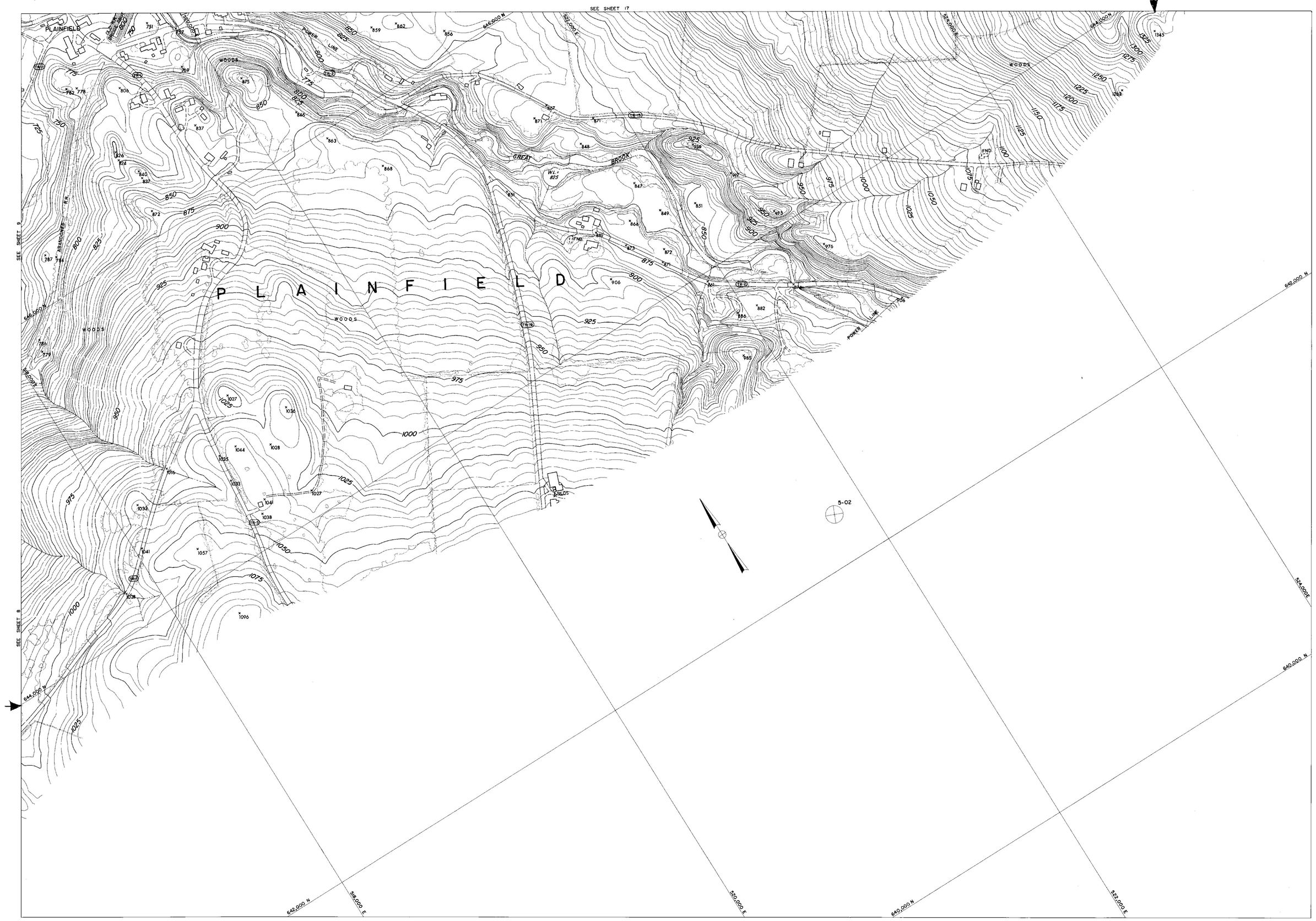
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

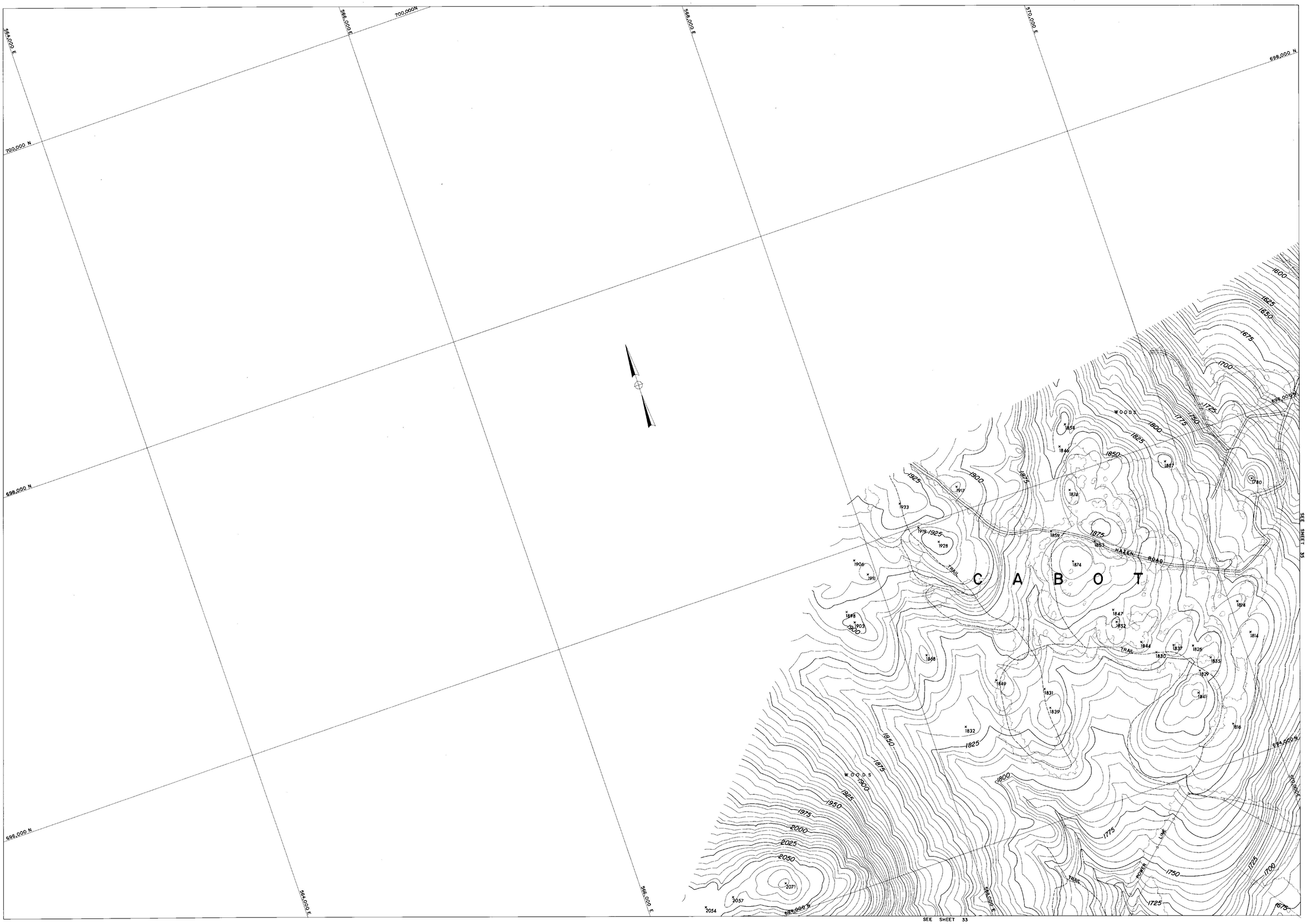
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

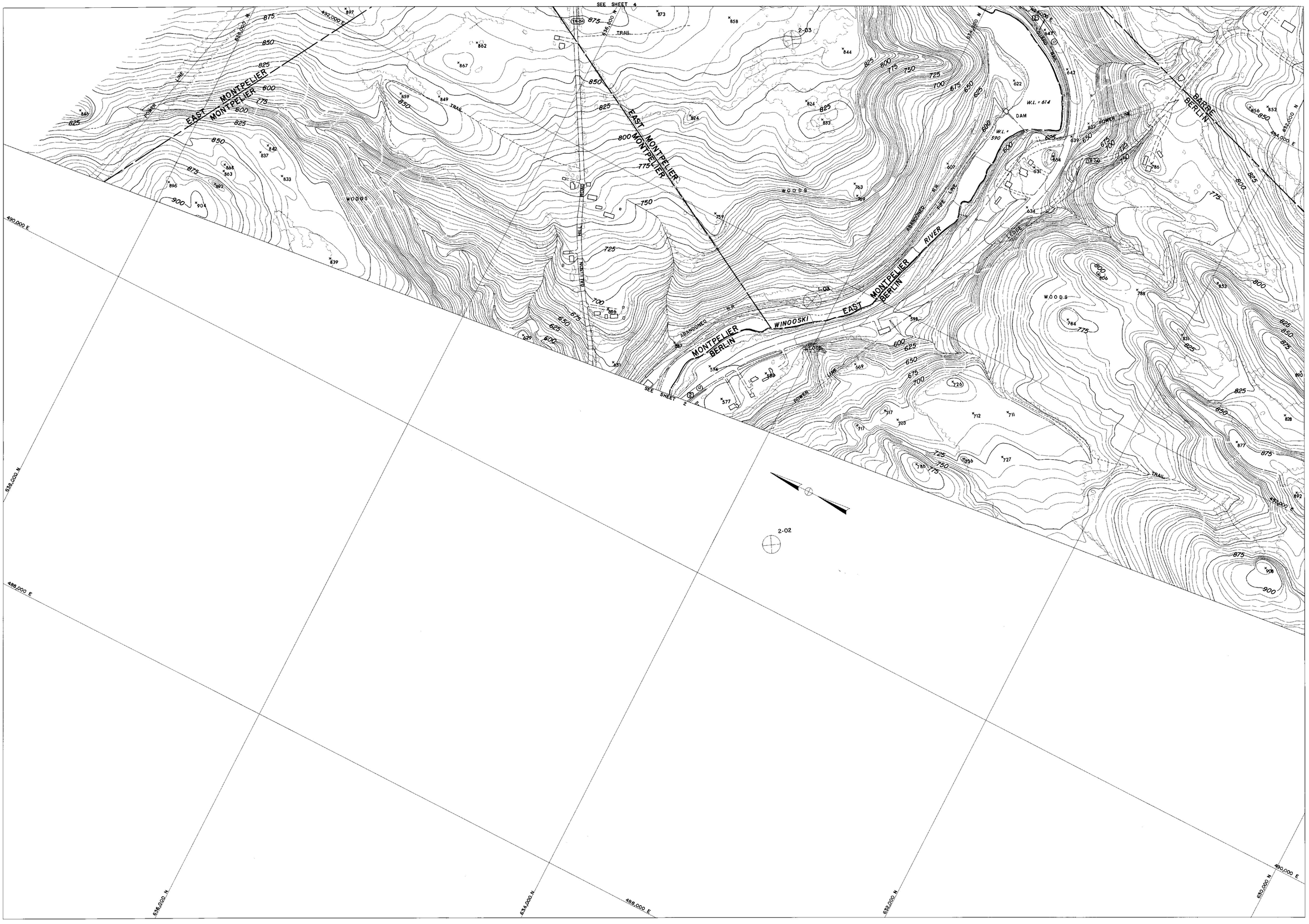
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

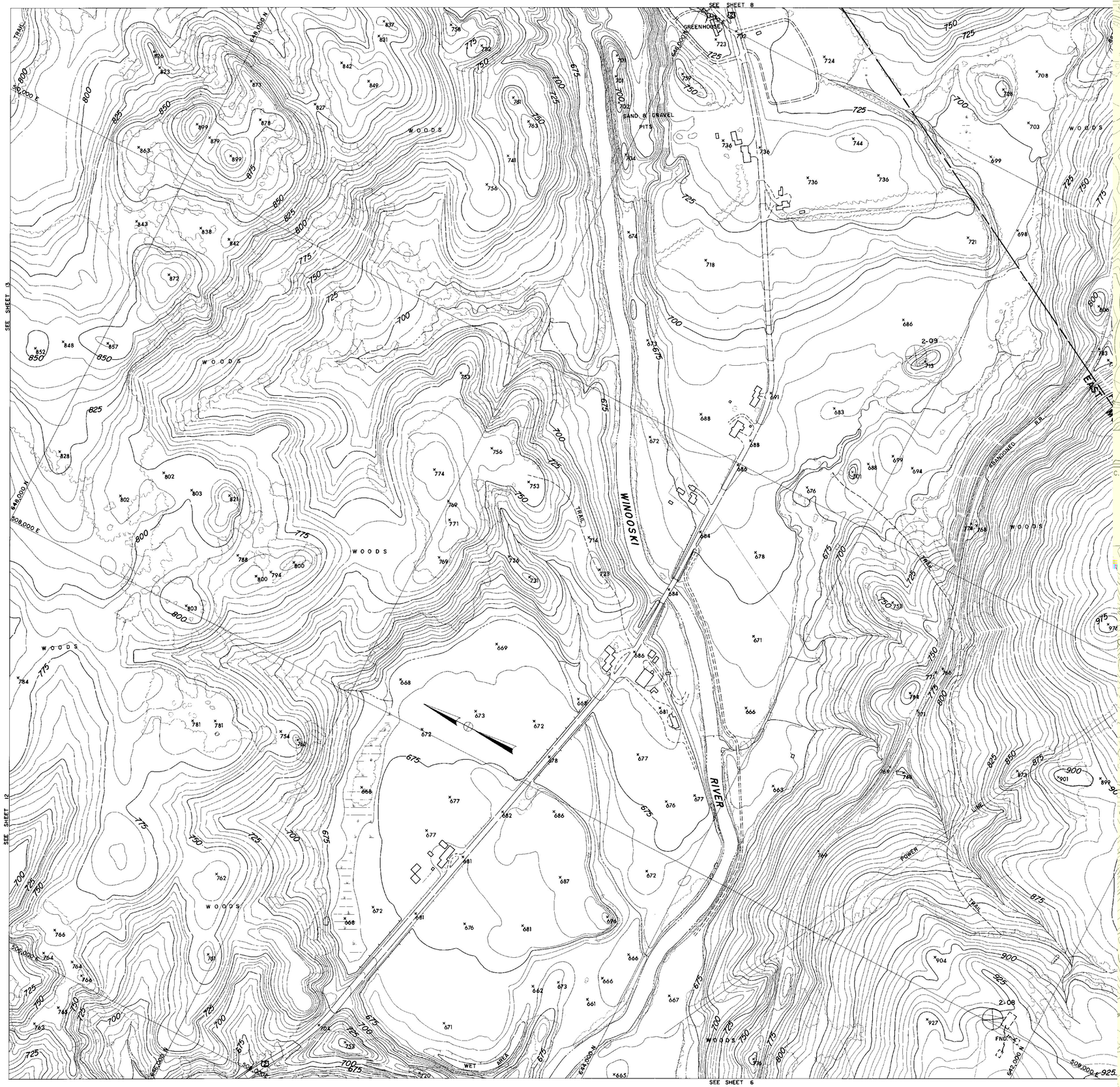
TRANSVERSE MERCATOR PROJECTION

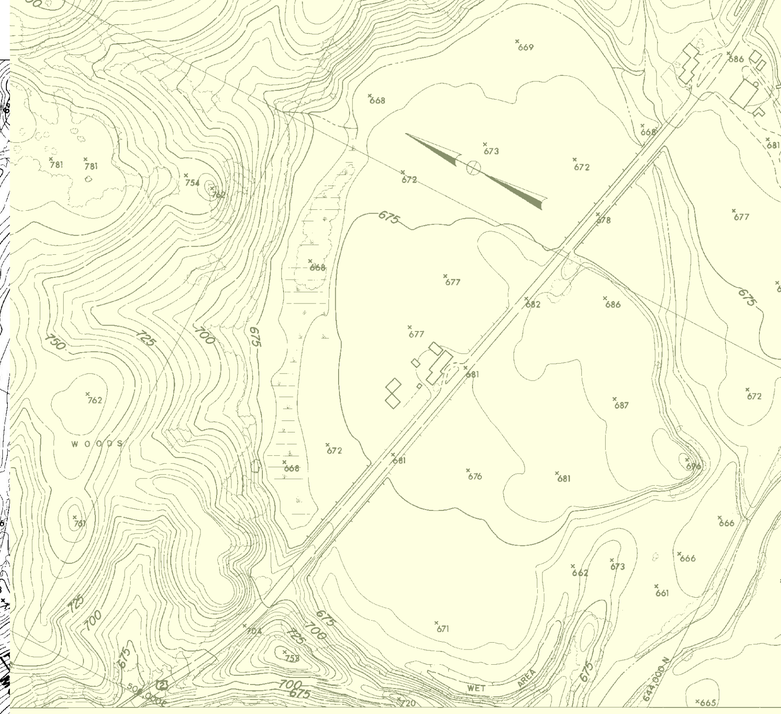
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

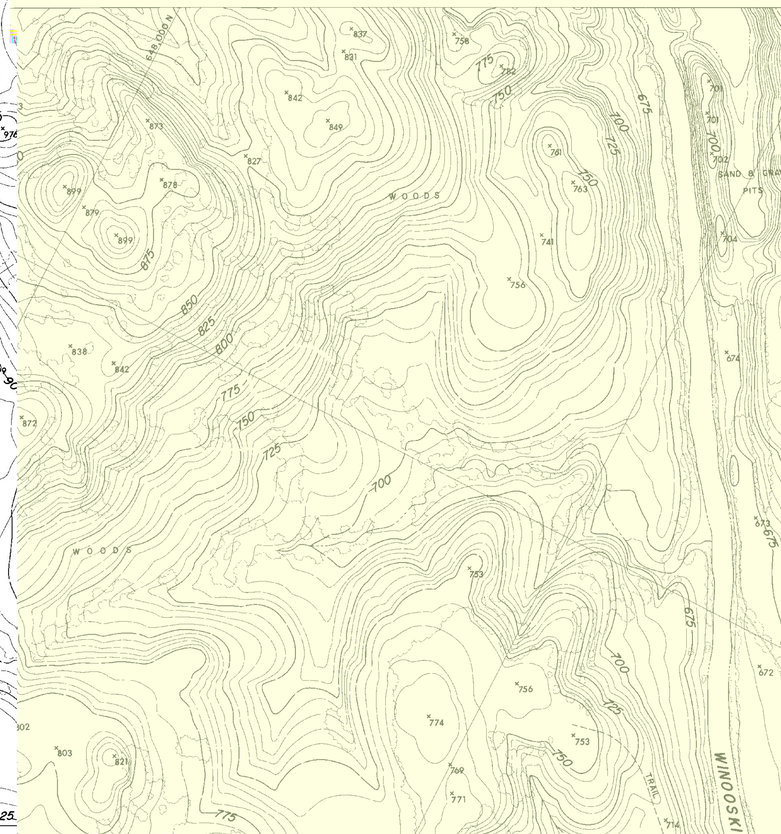
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

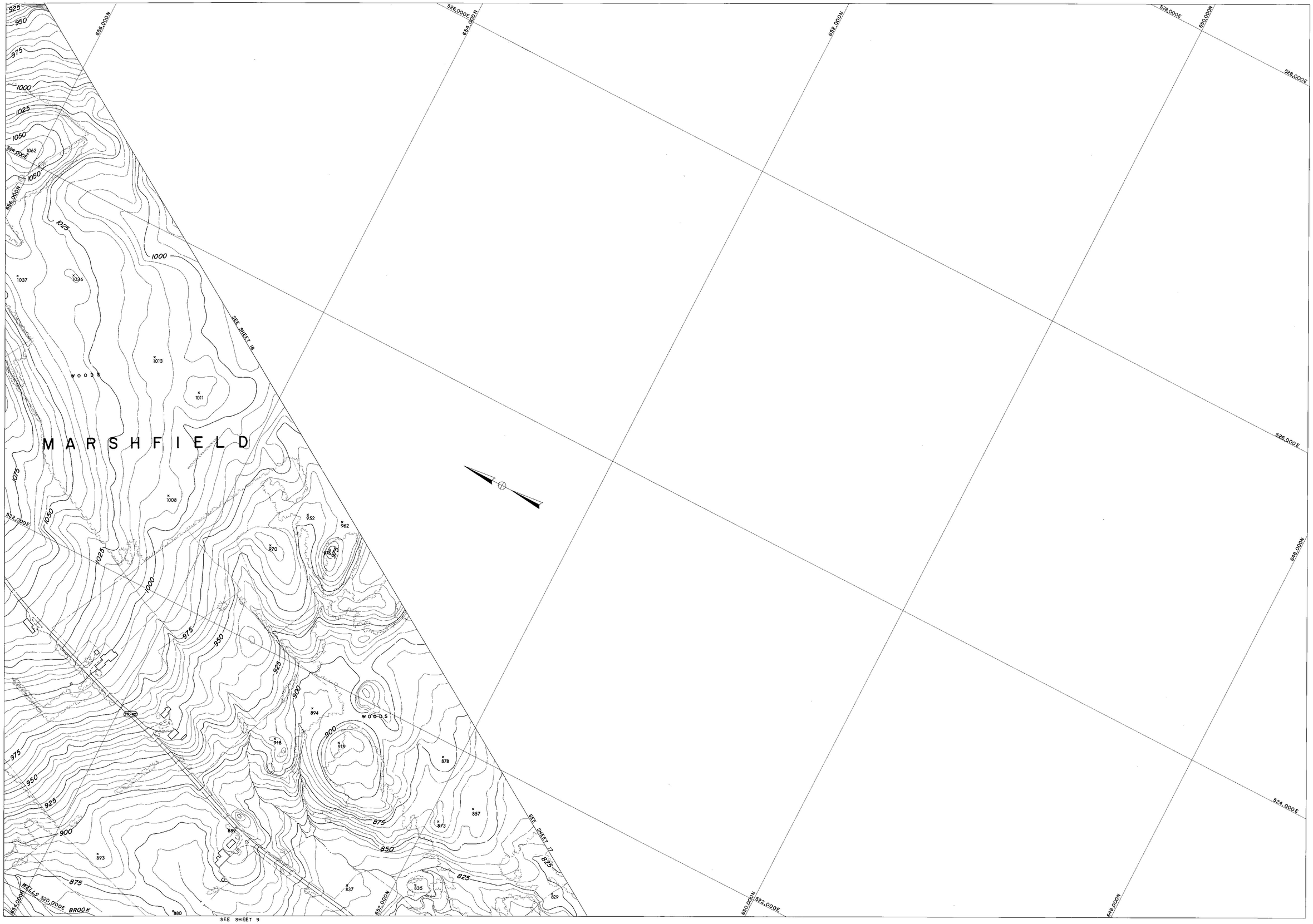
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

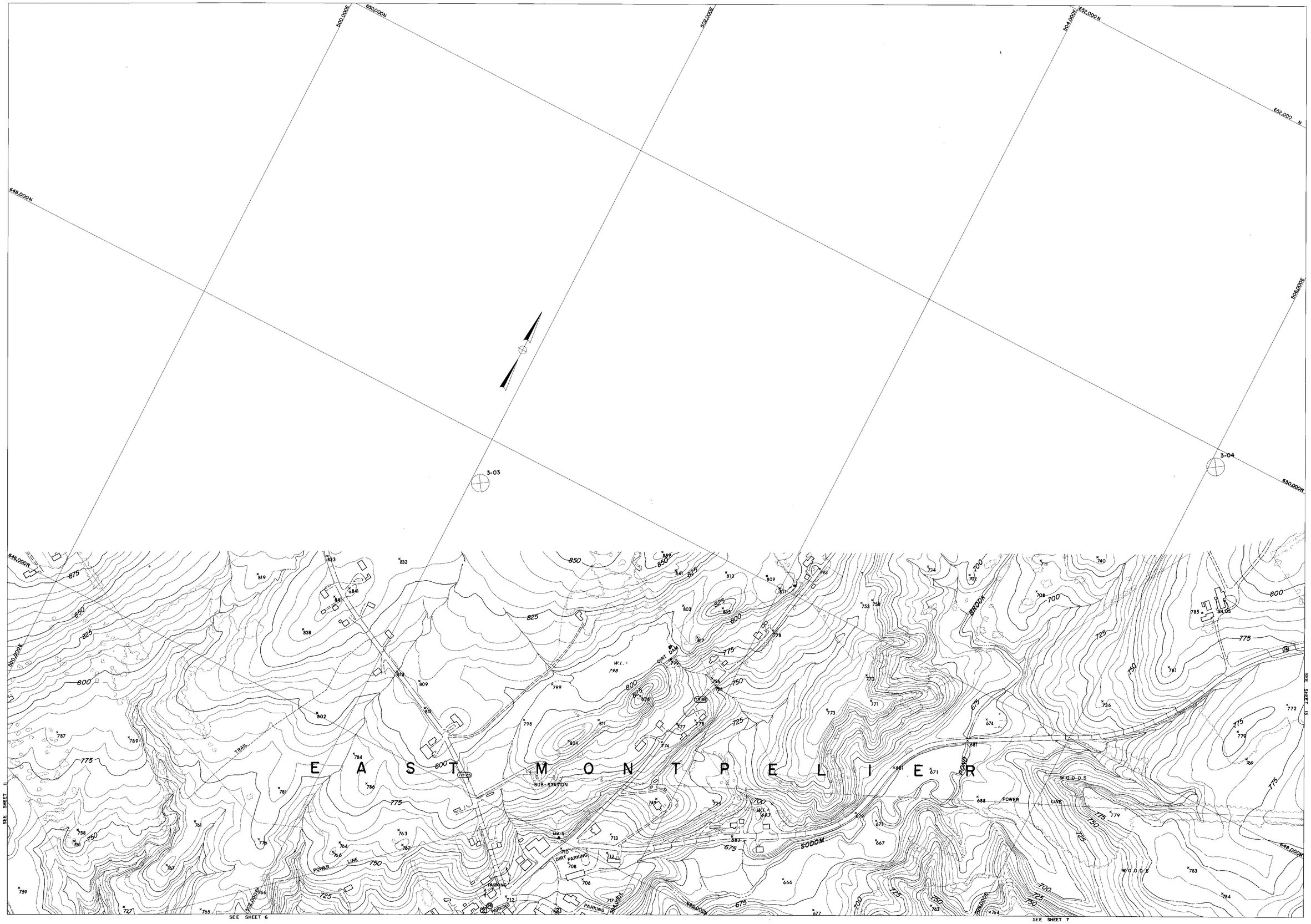
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

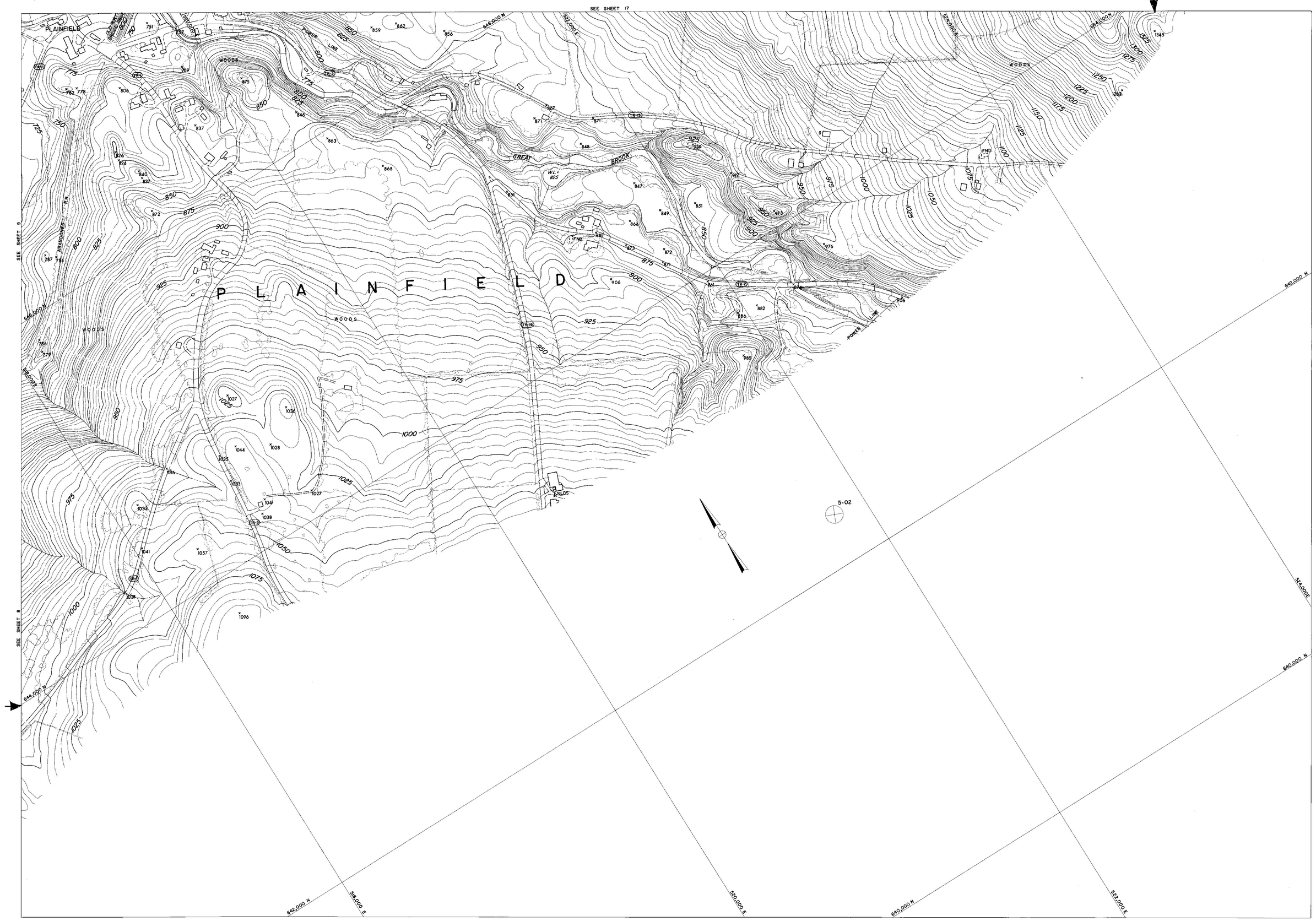
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

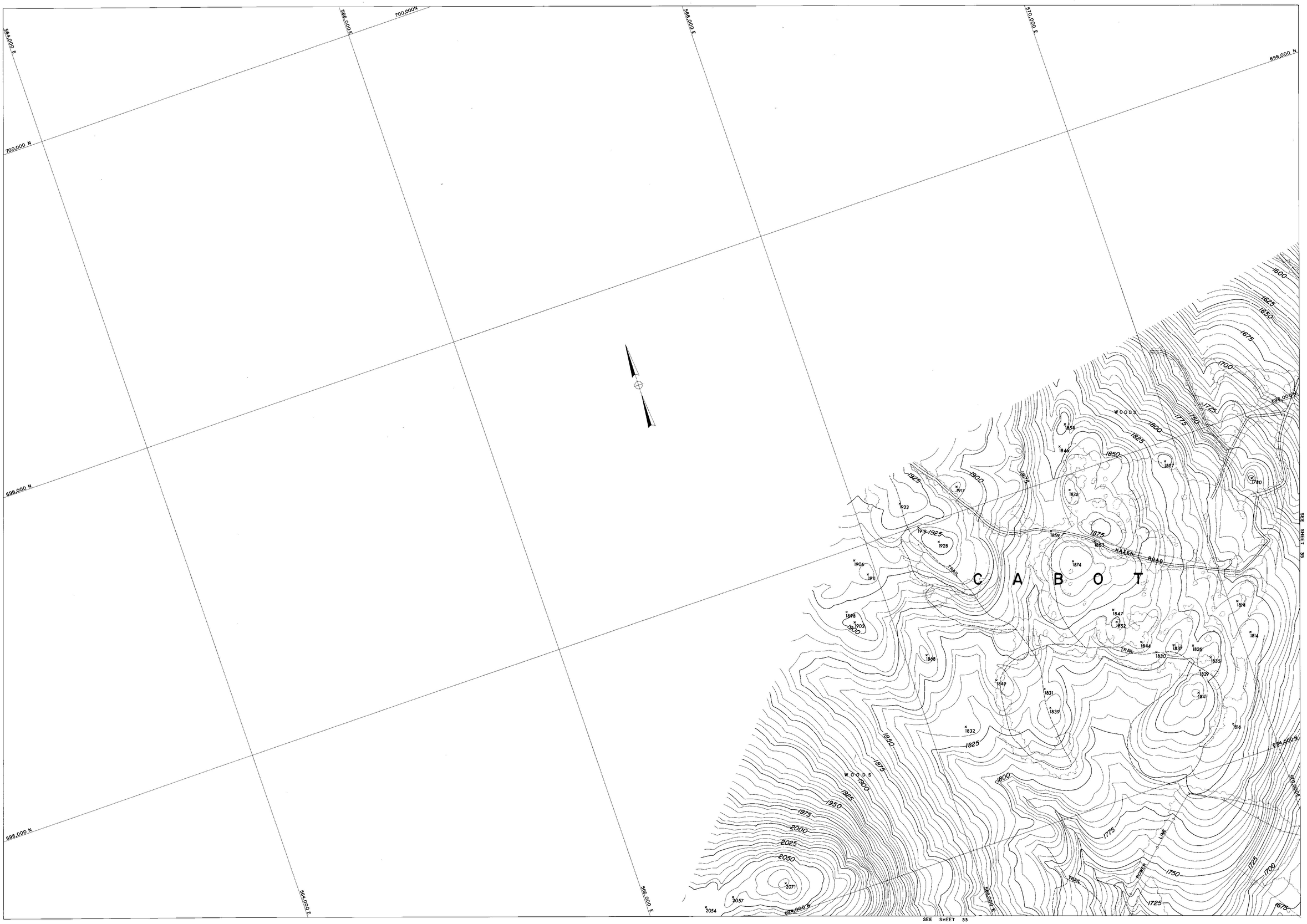
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

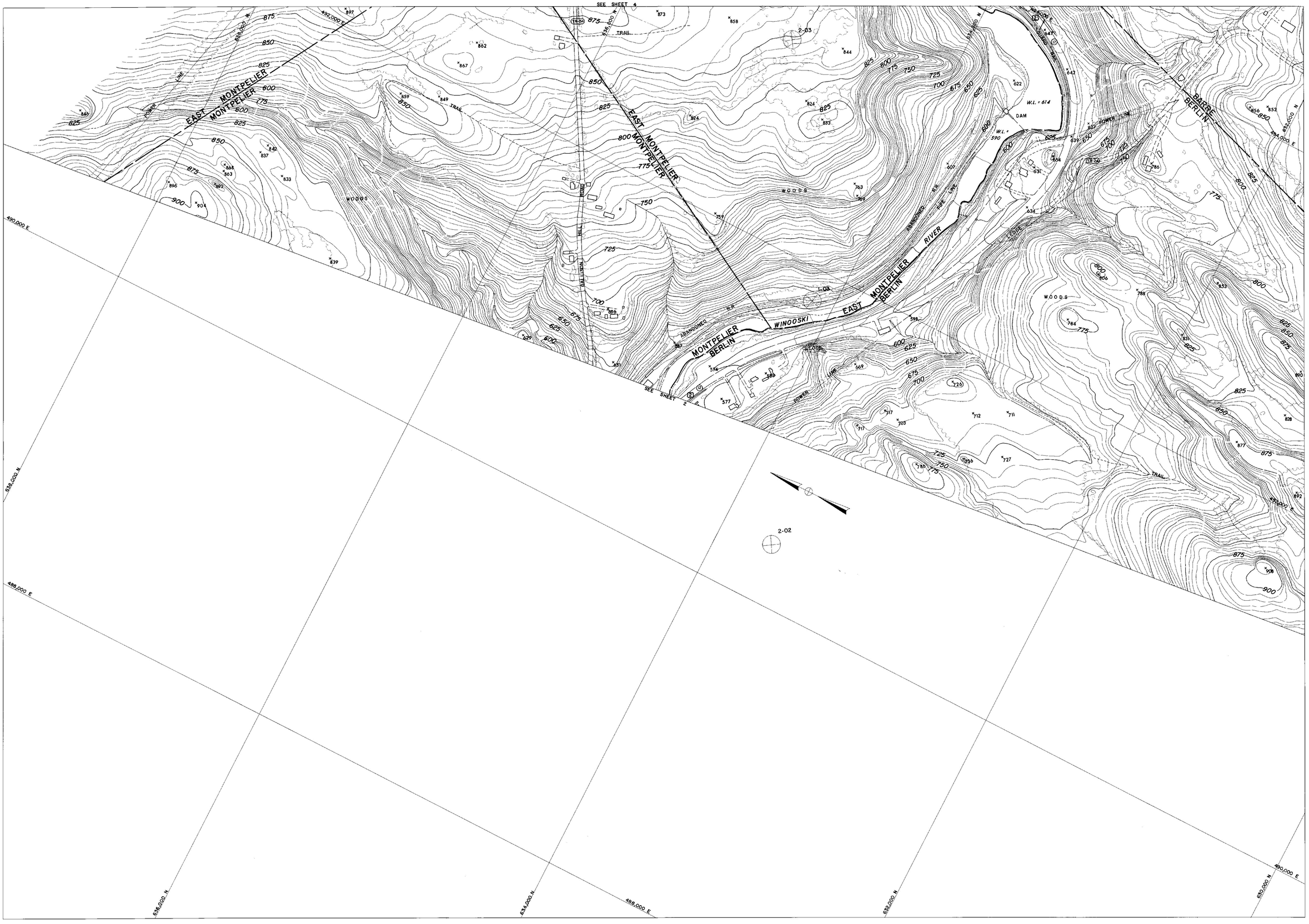
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

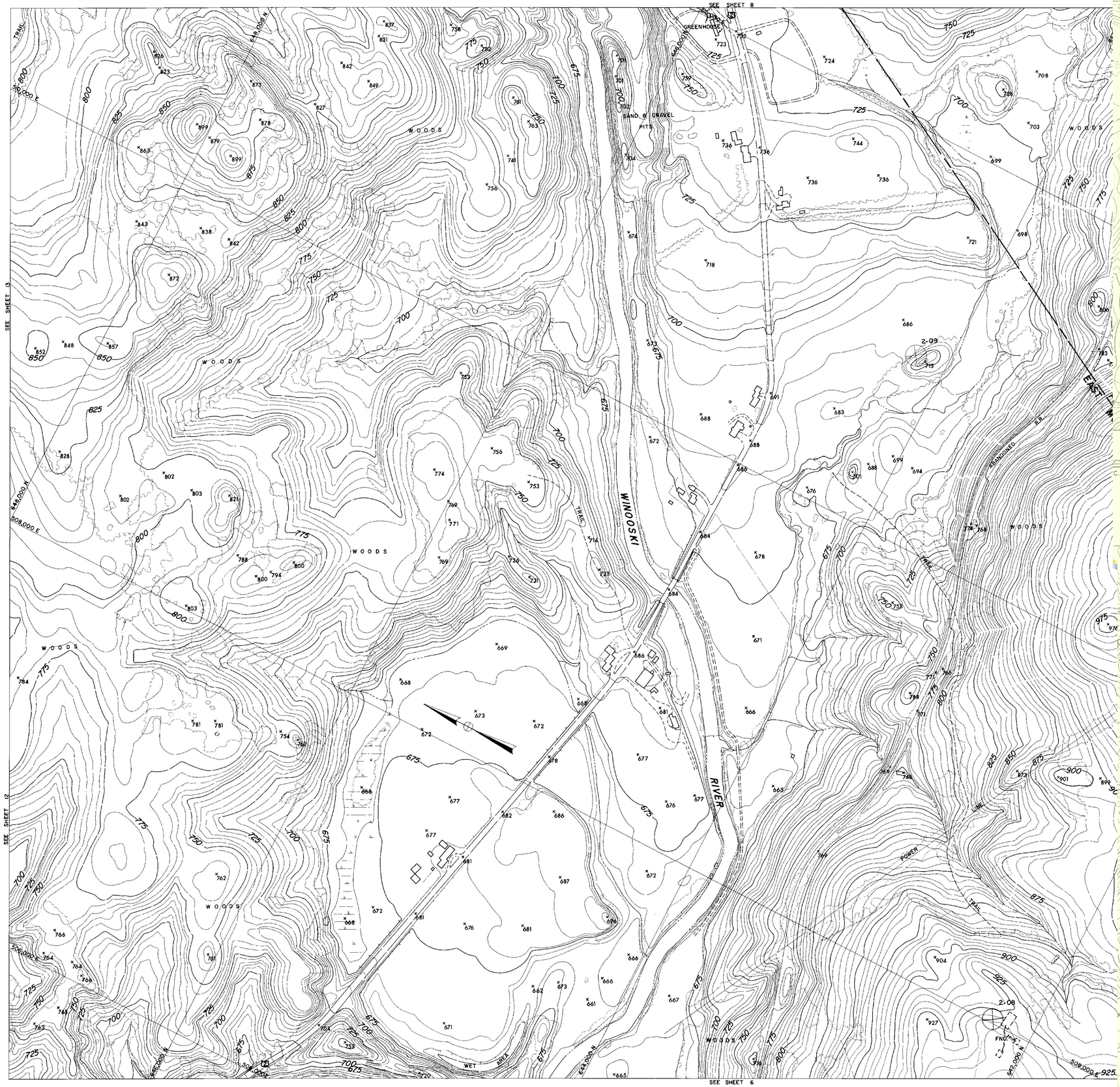
TRANSVERSE MERCATOR PROJECTION

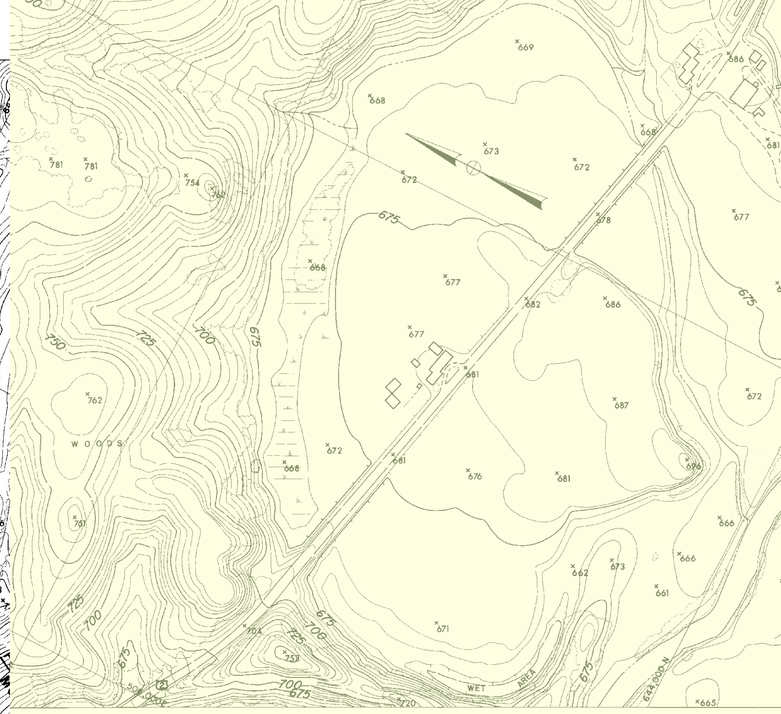
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

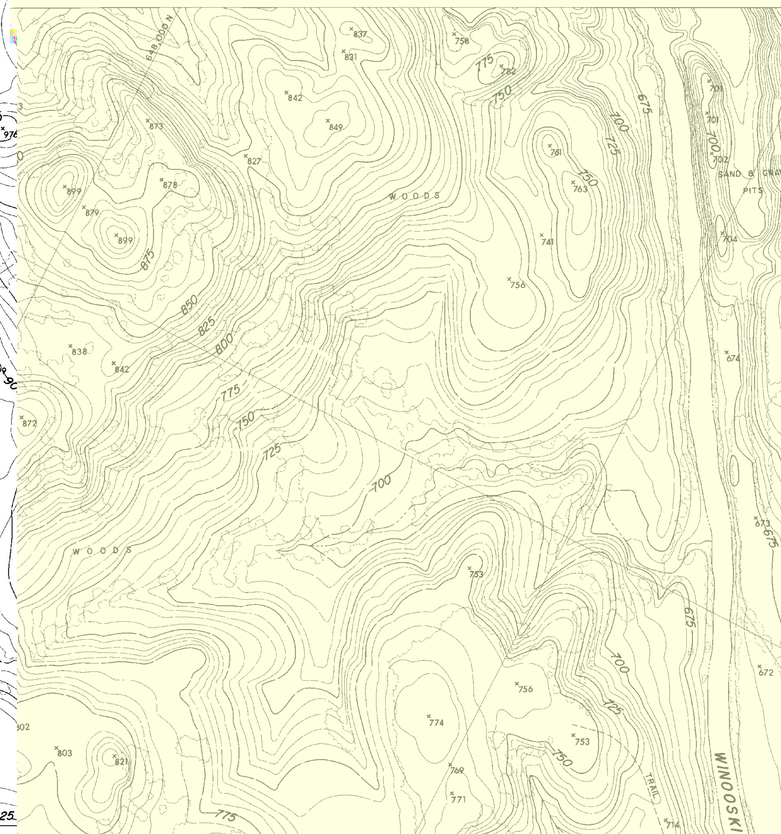
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

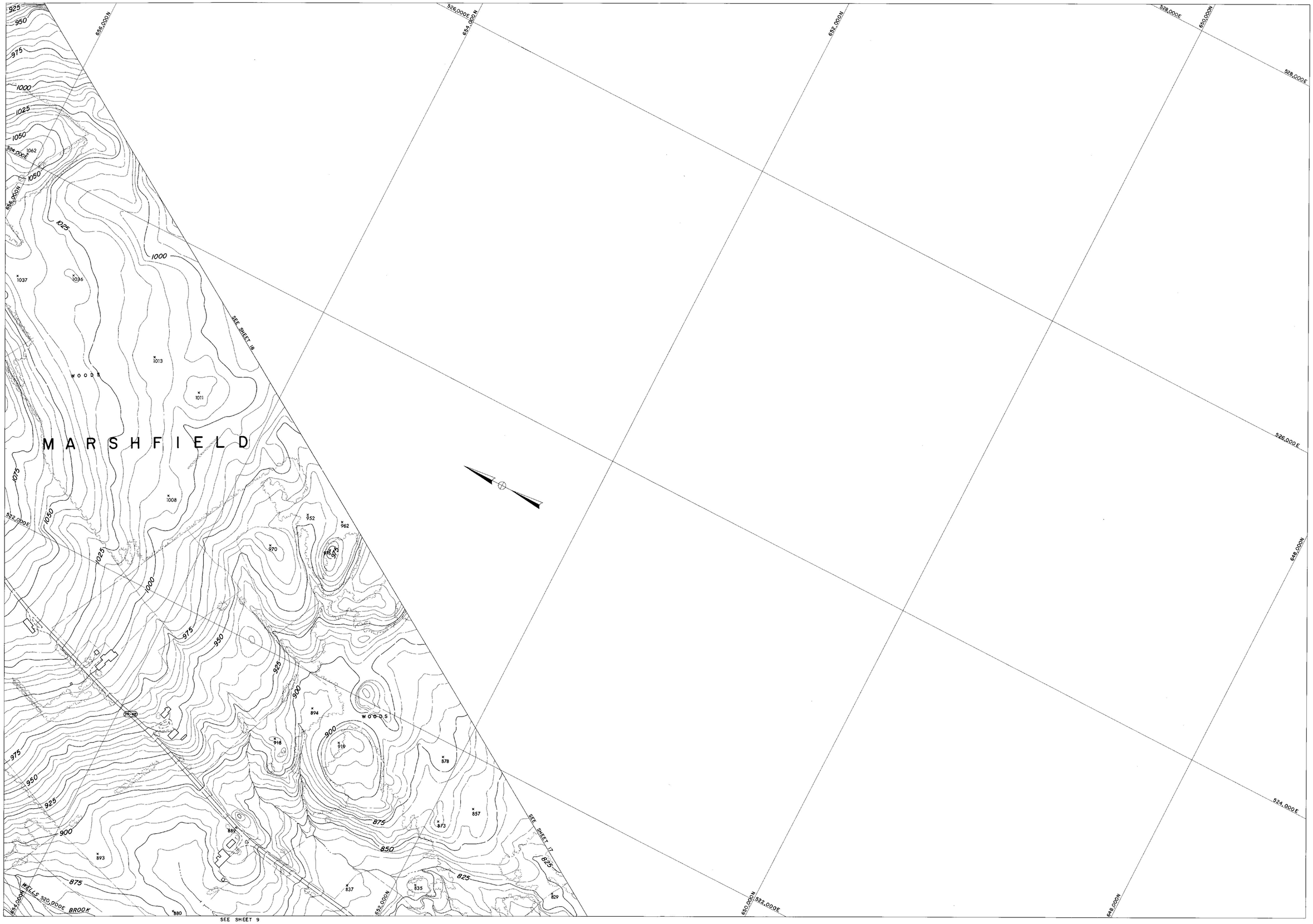
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

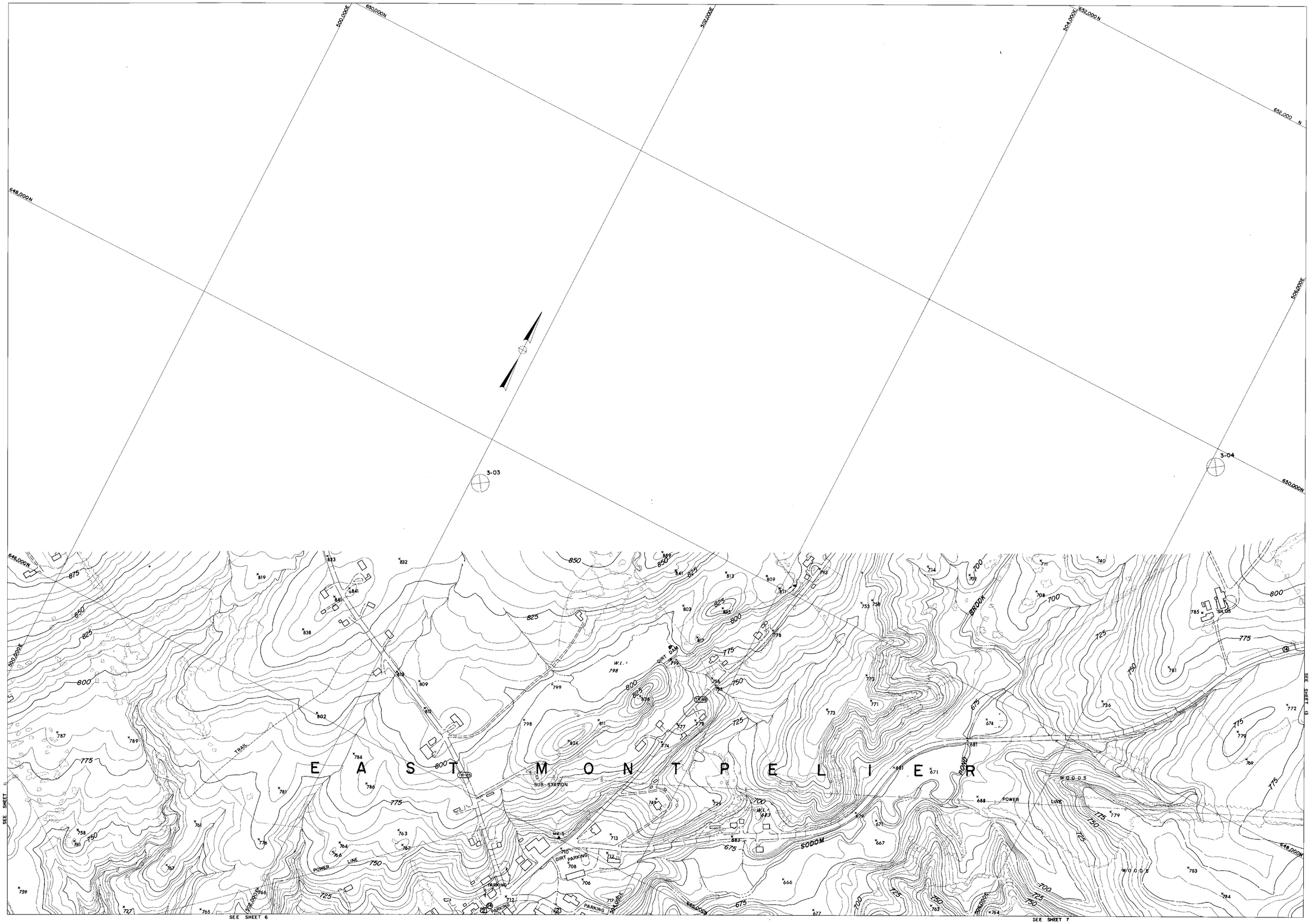
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



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Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
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DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

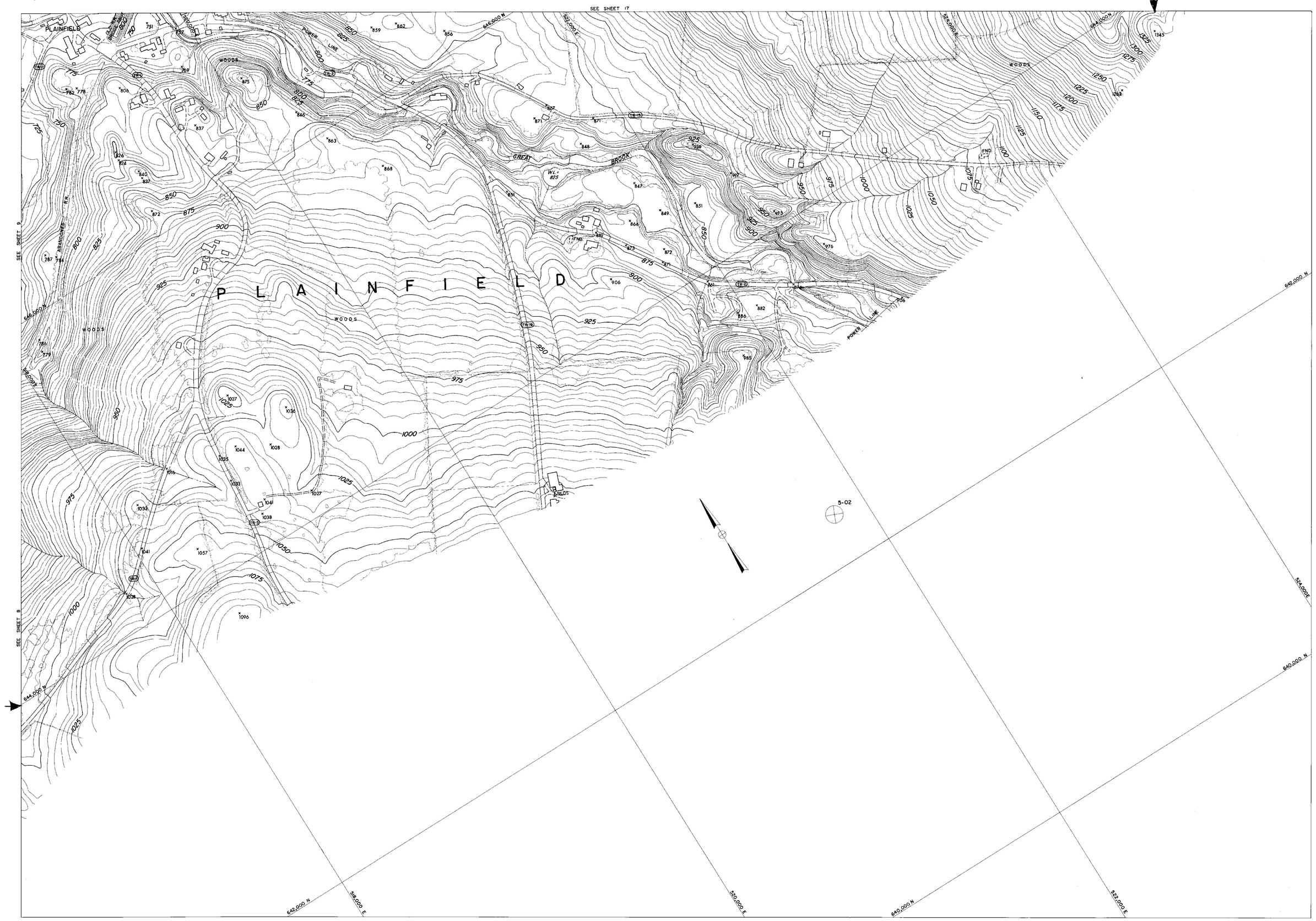
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

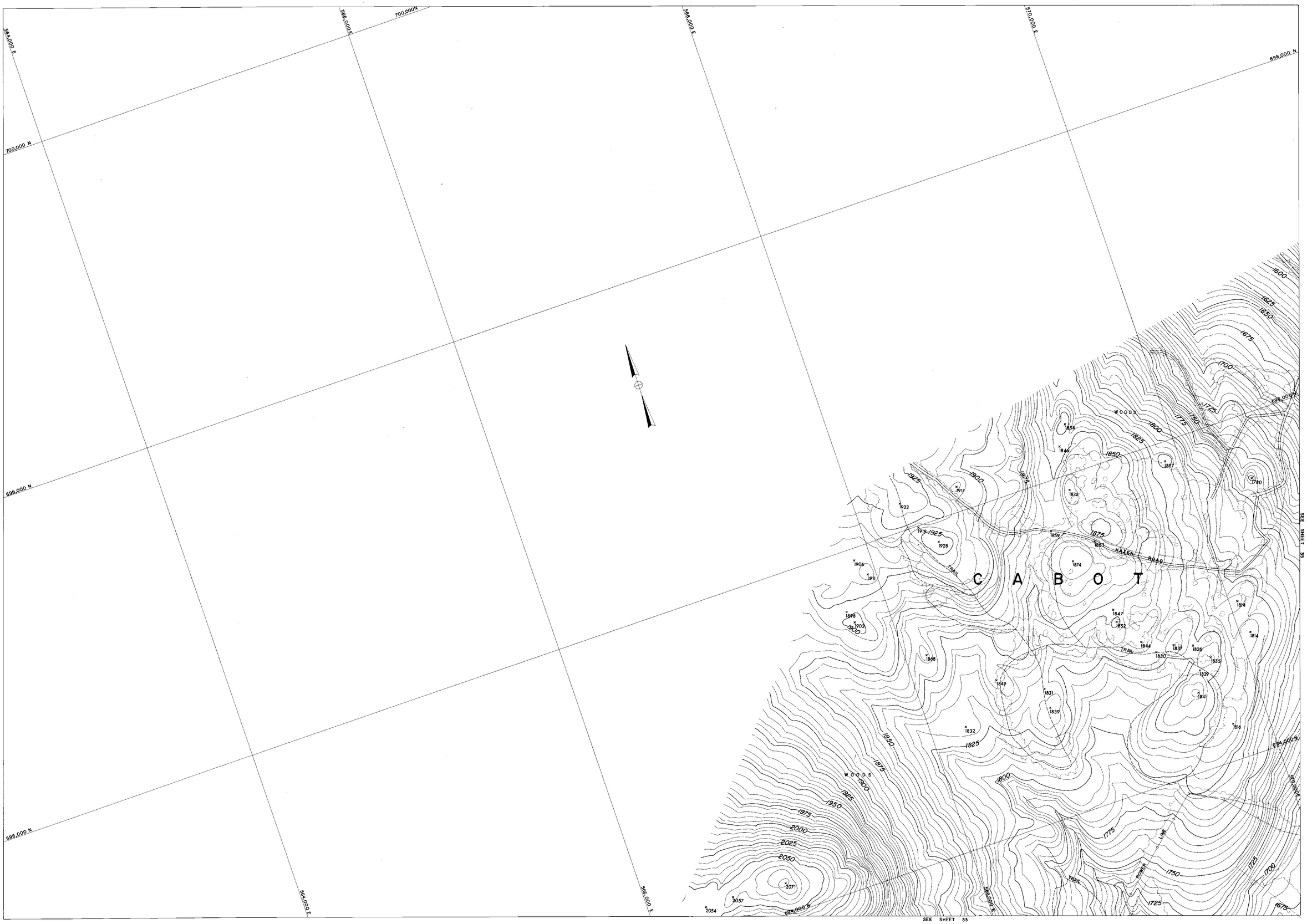
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

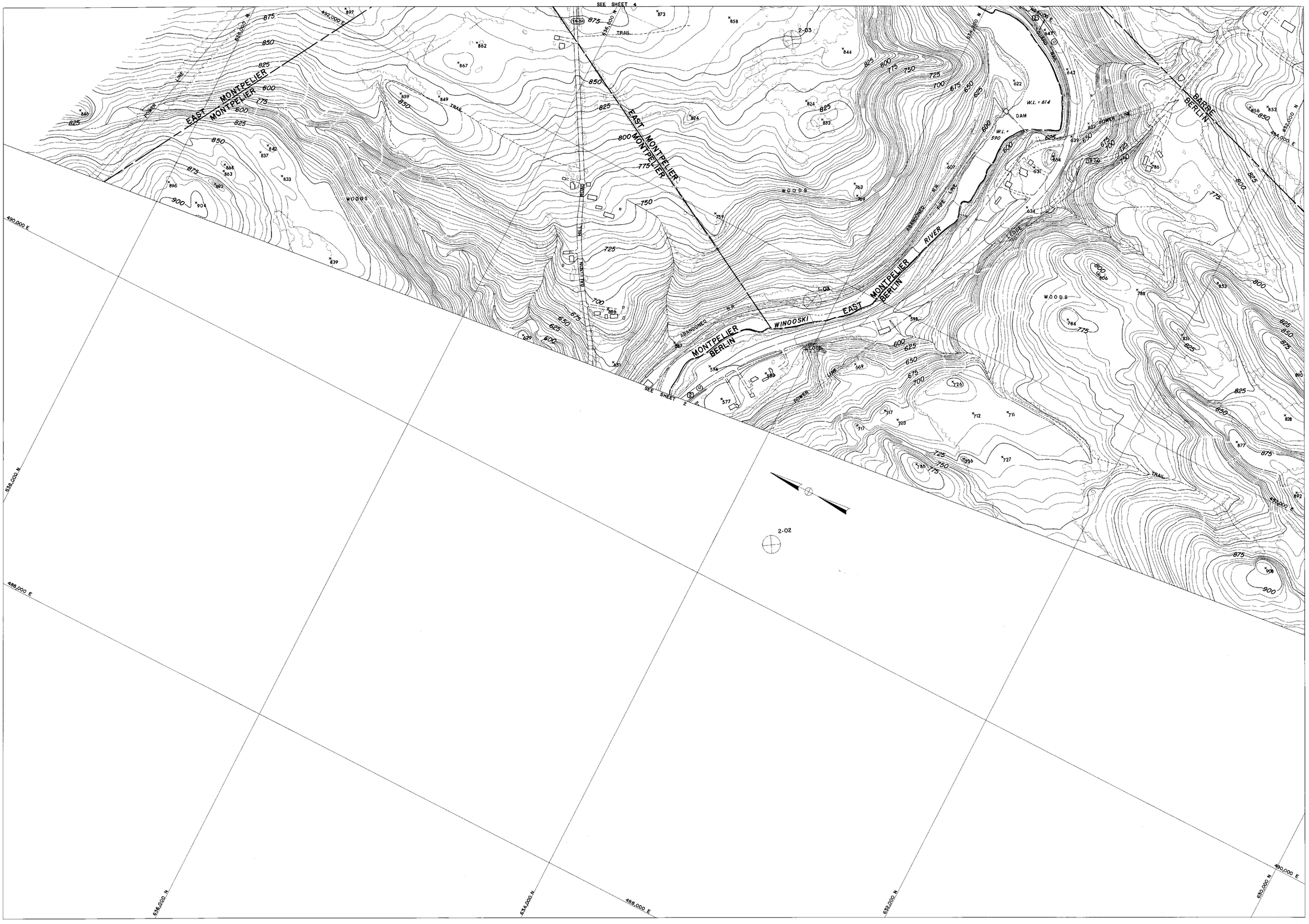
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

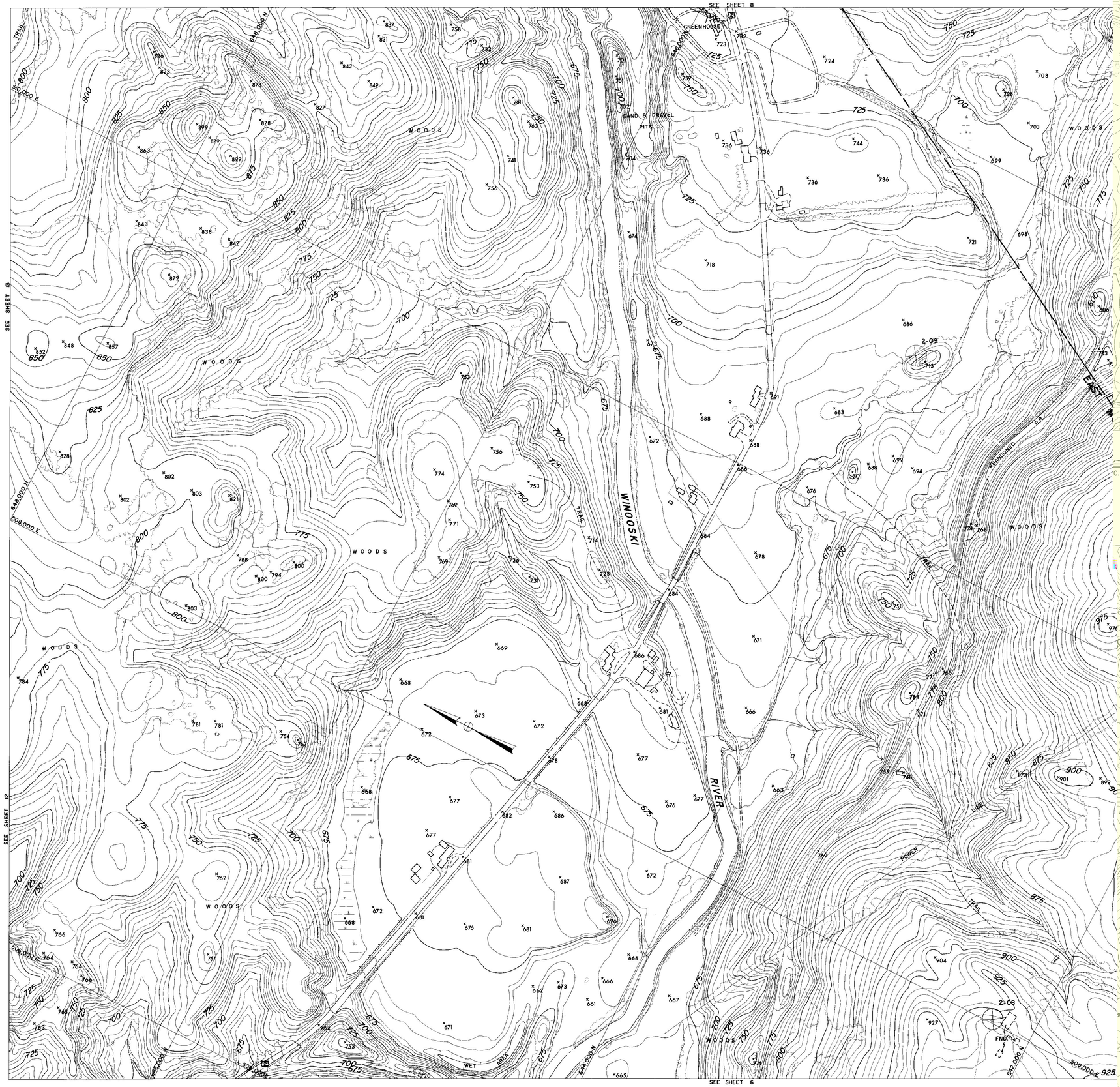
TRANSVERSE MERCATOR PROJECTION

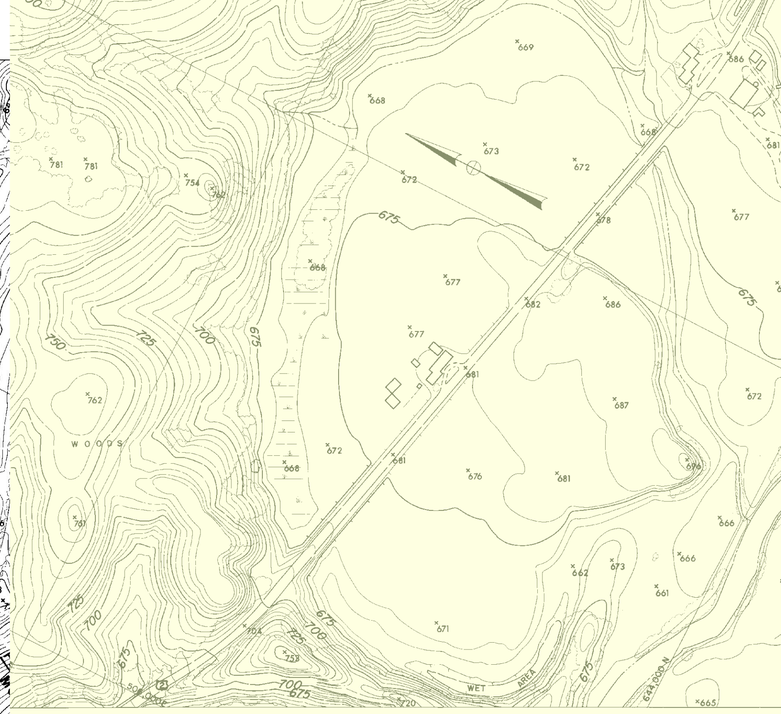
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

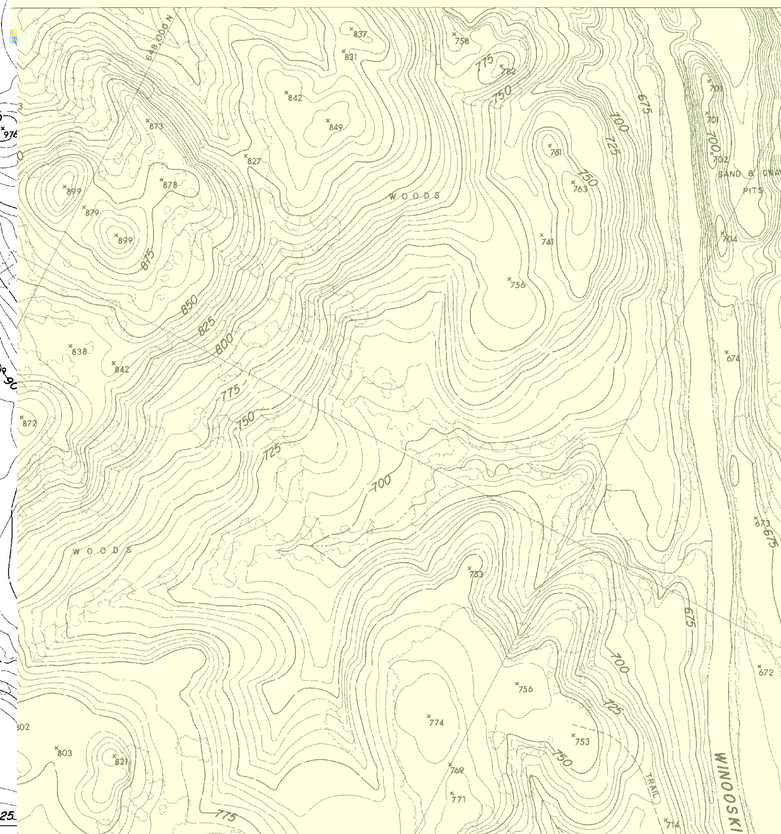
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

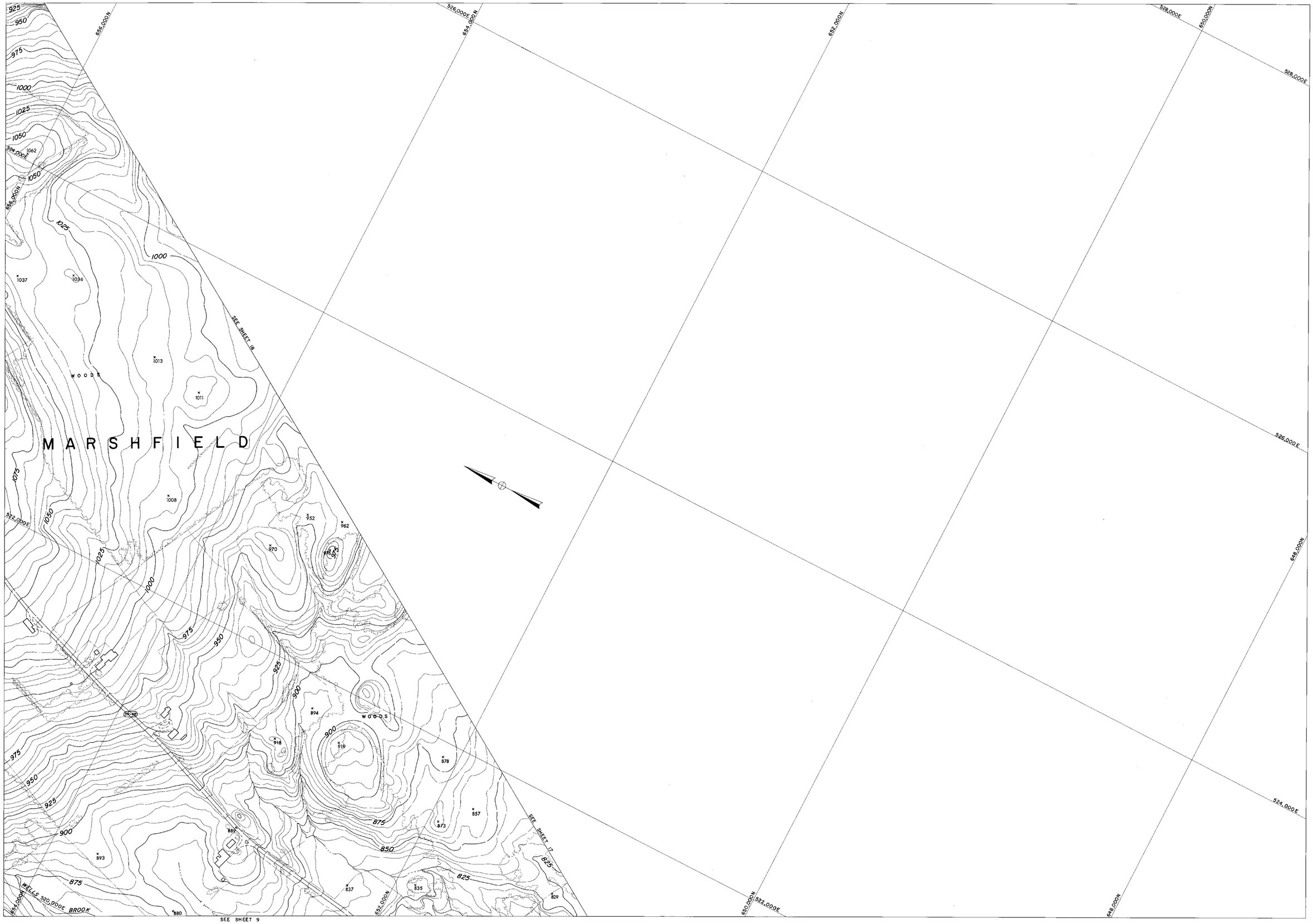
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

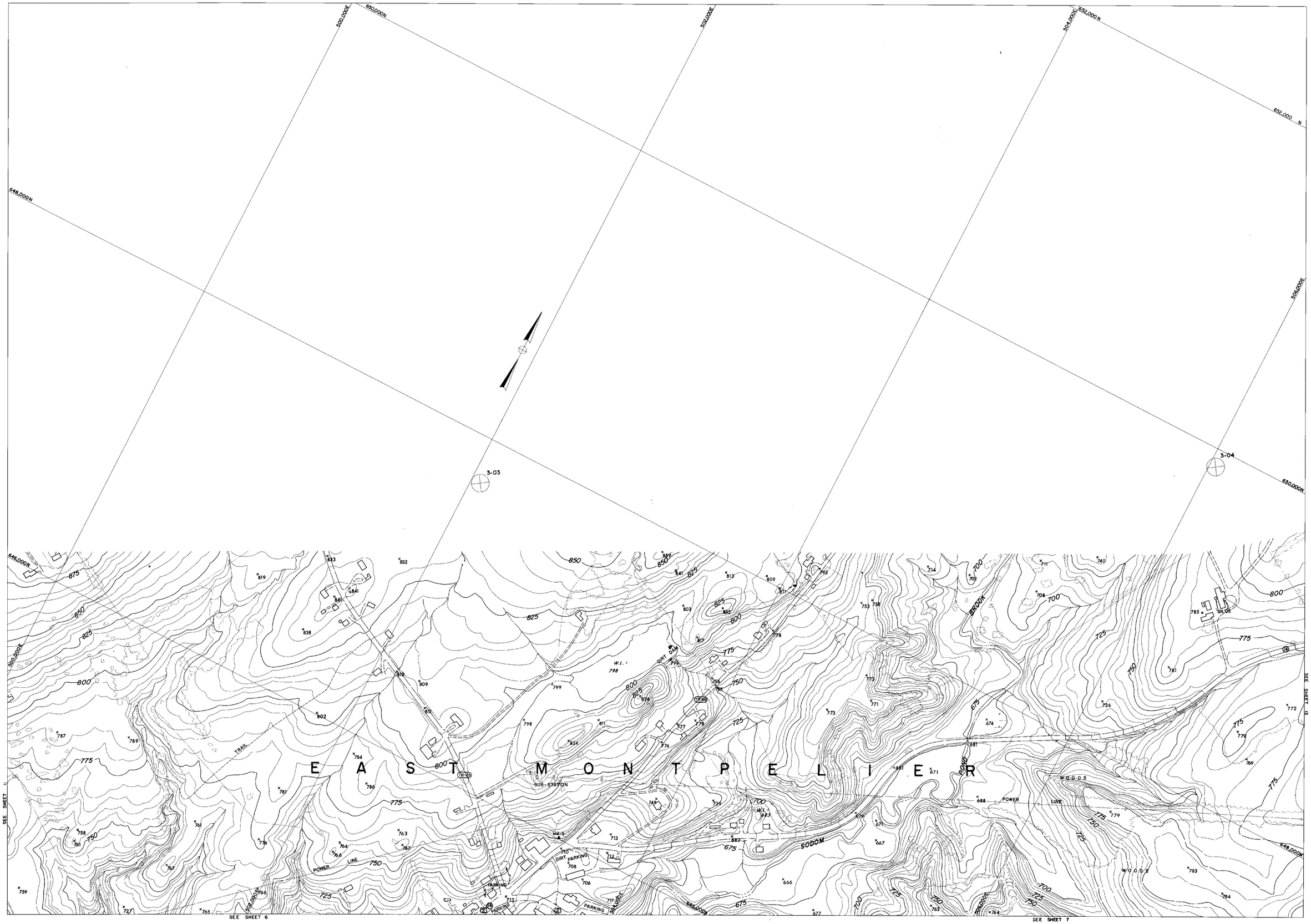
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

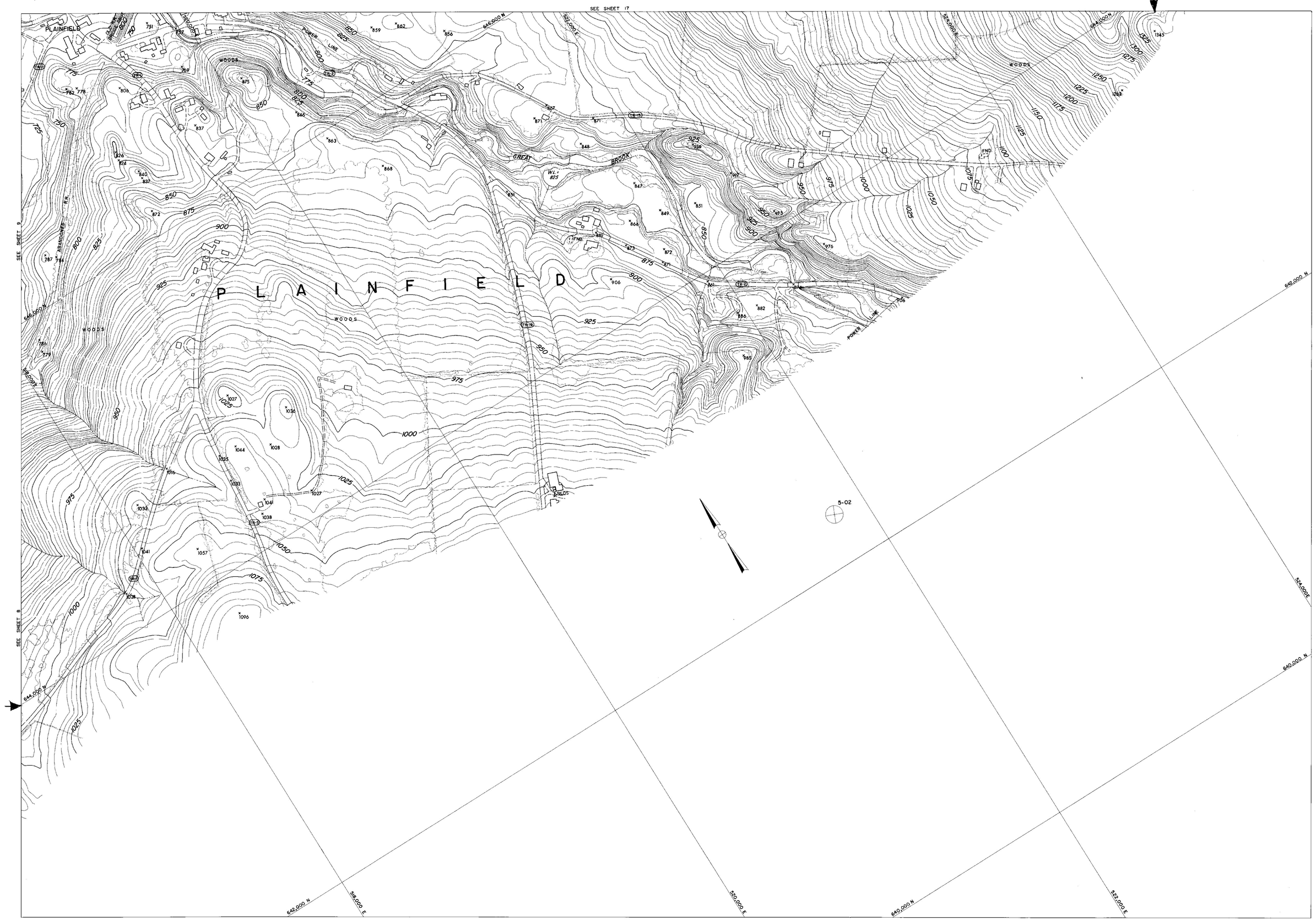
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

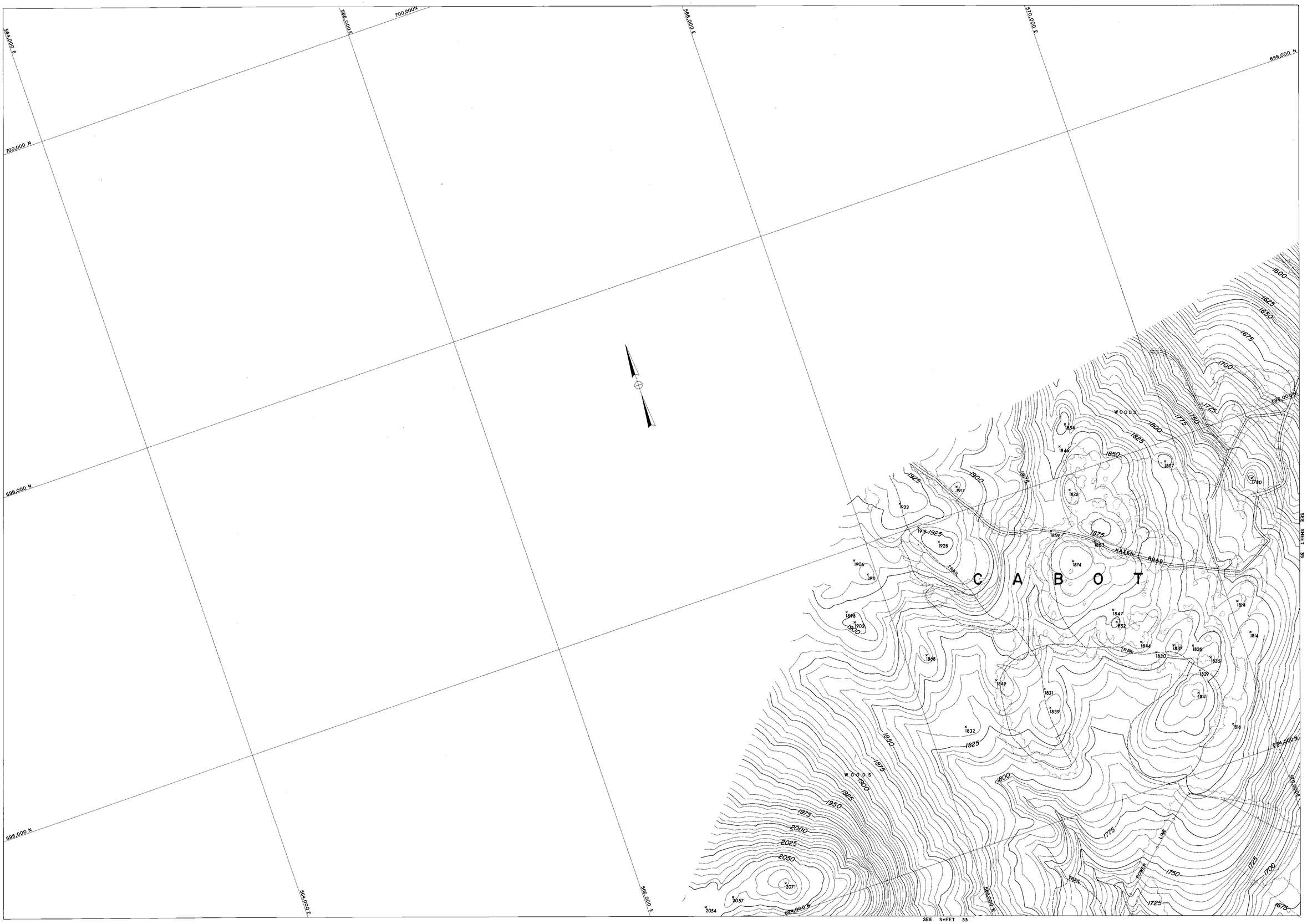
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

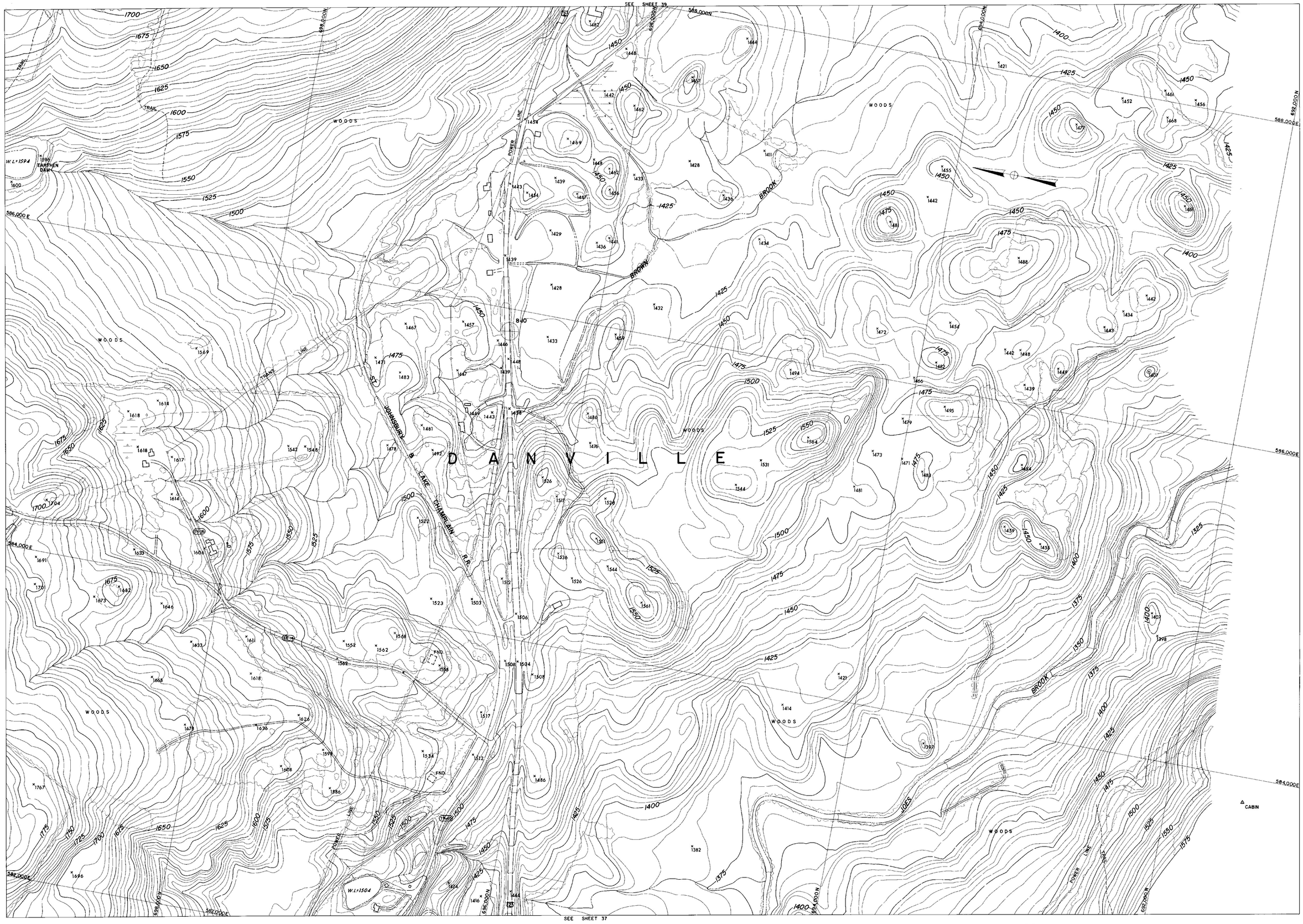
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

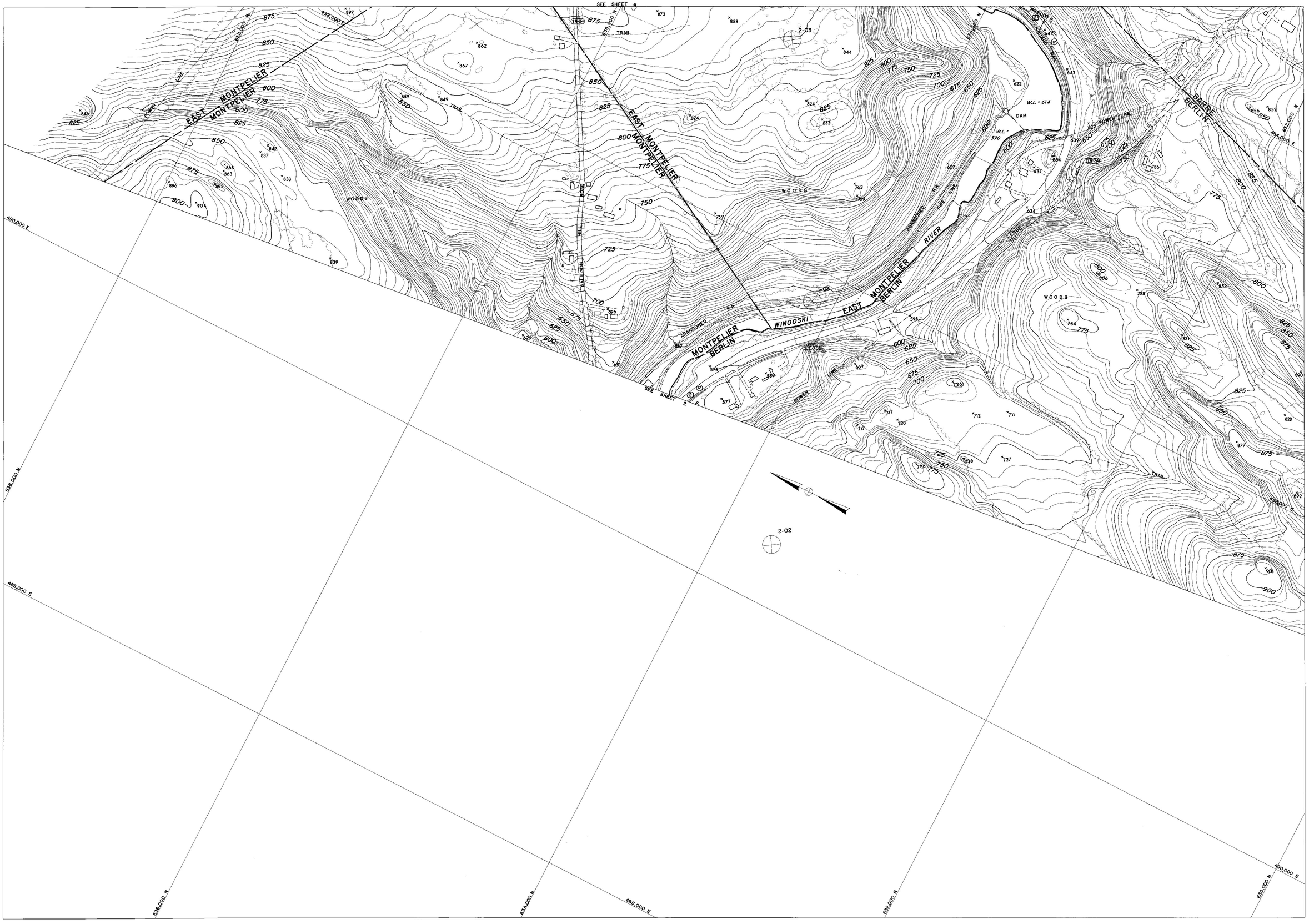
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

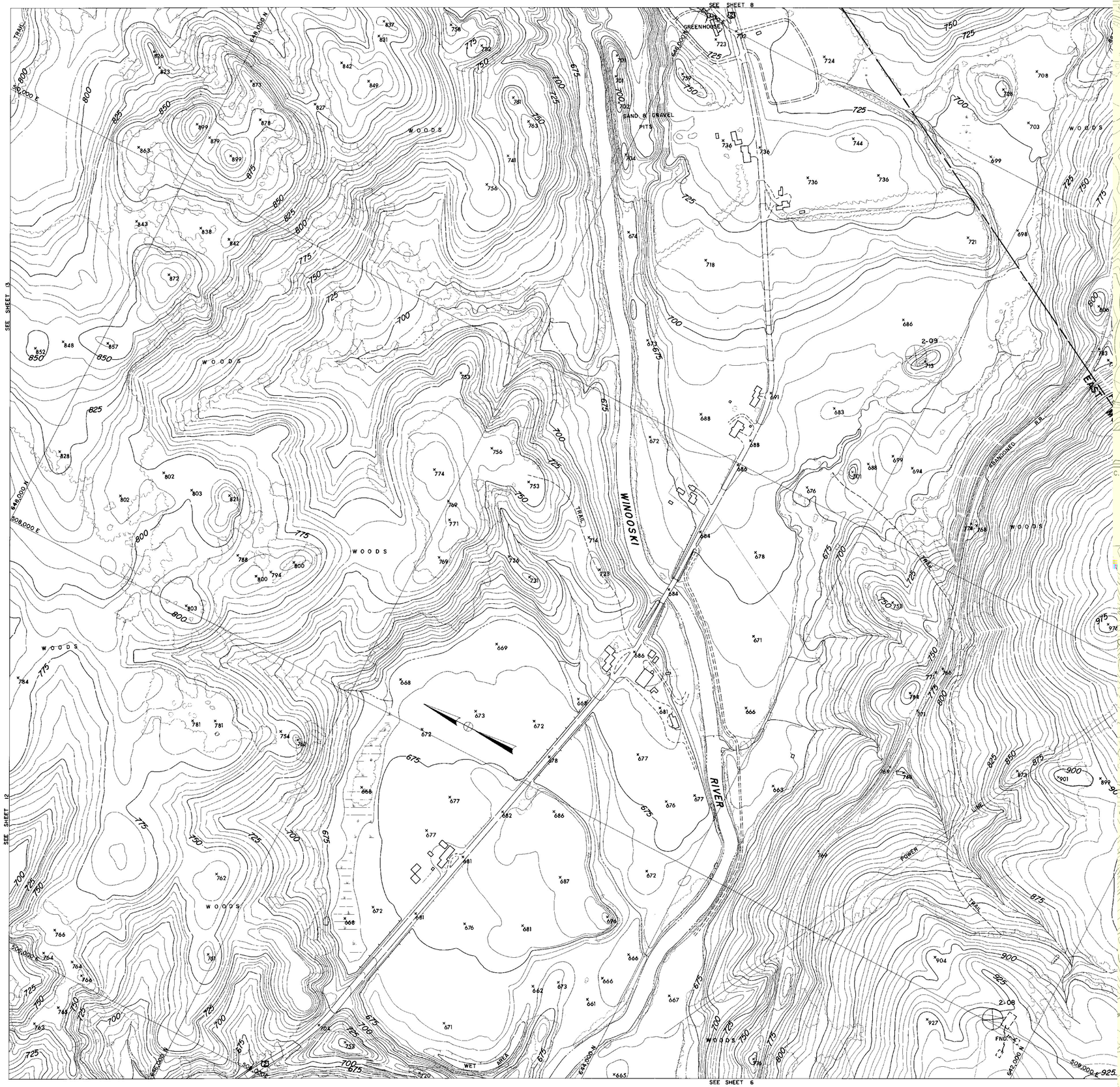
TRANSVERSE MERCATOR PROJECTION

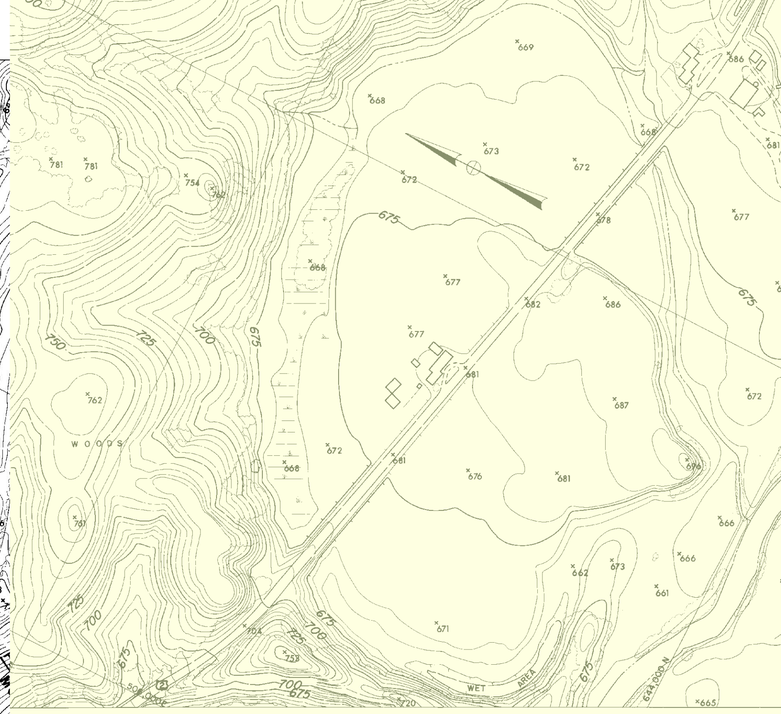
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

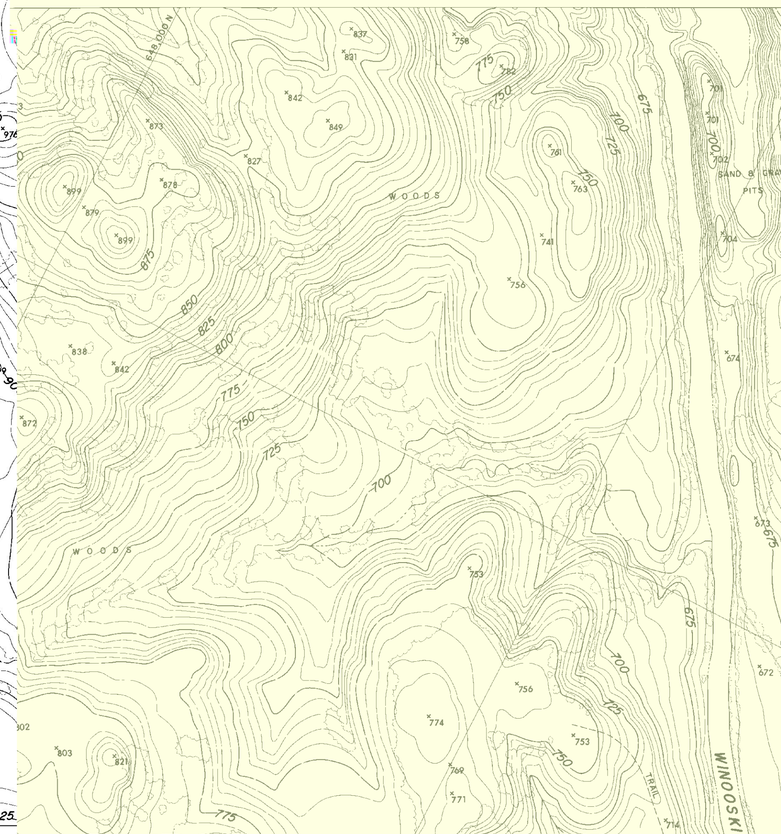
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

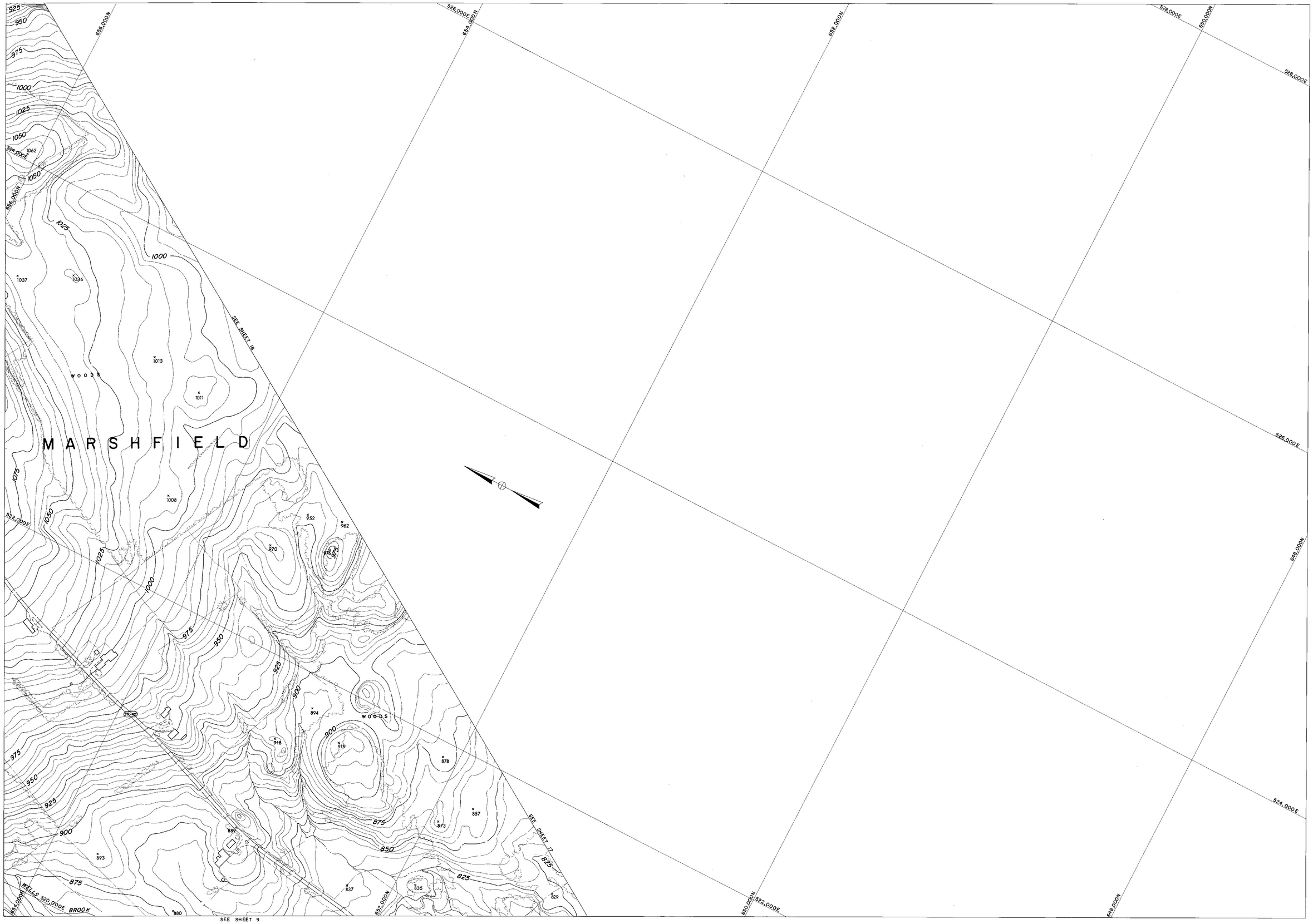
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

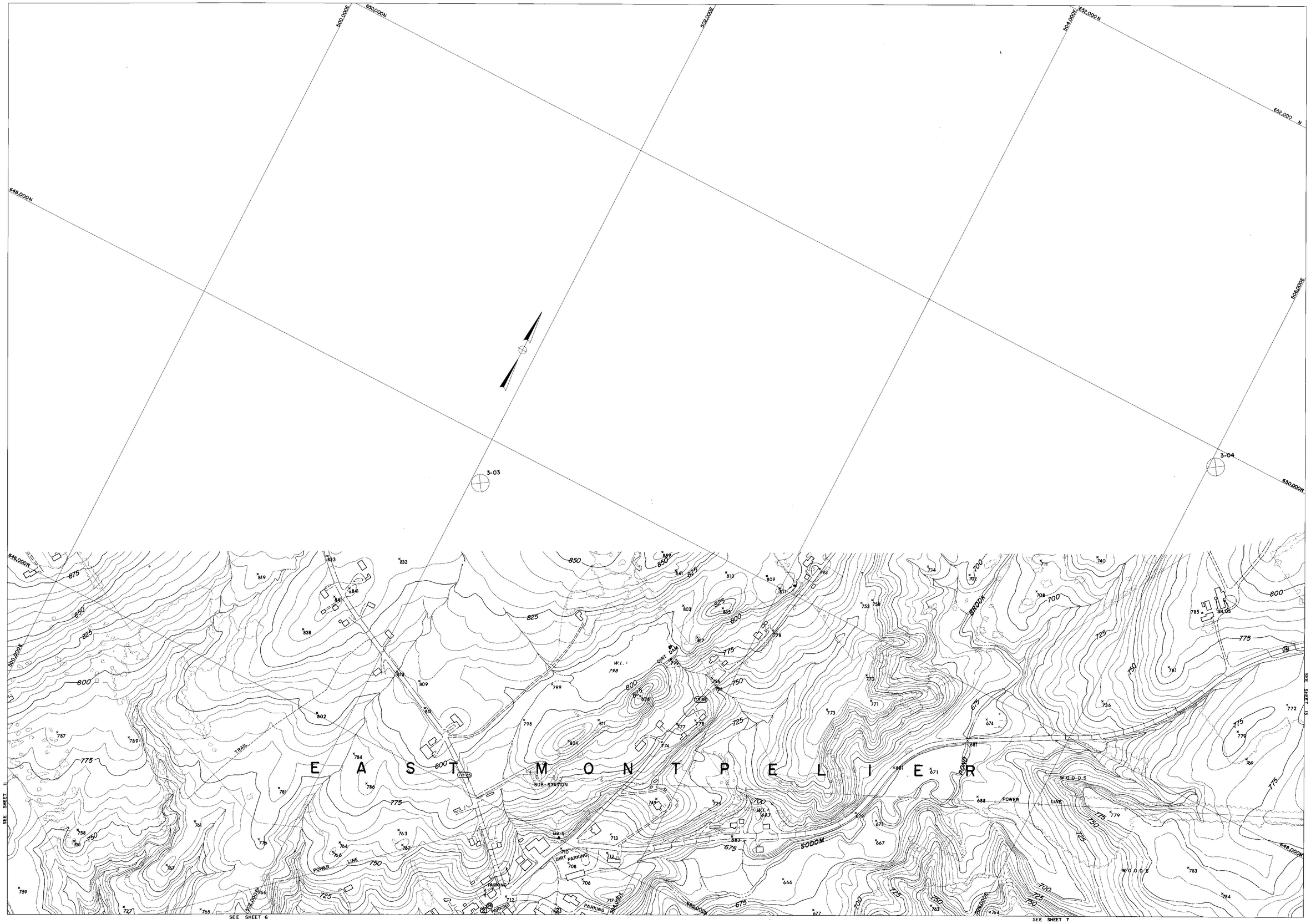
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

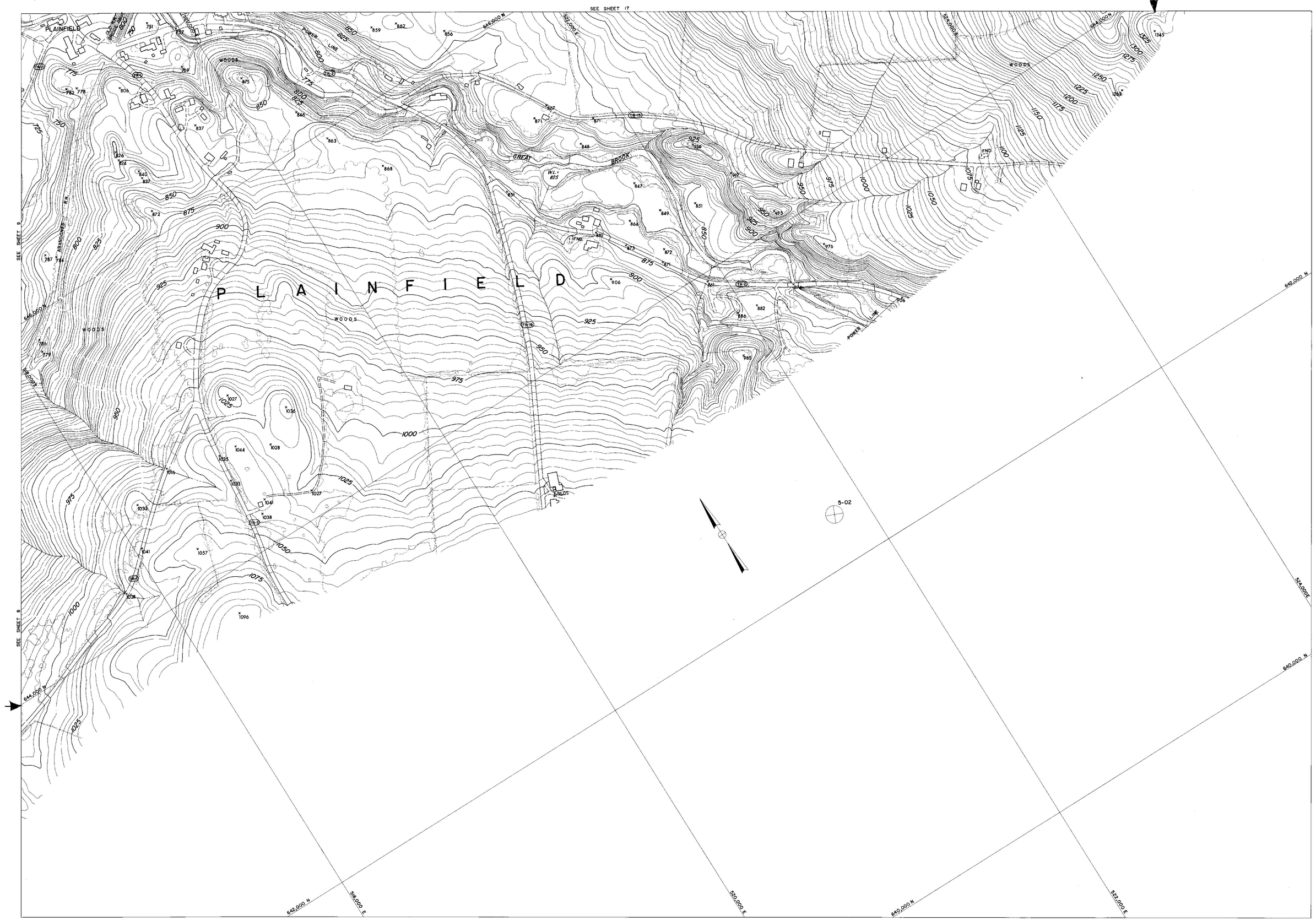
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

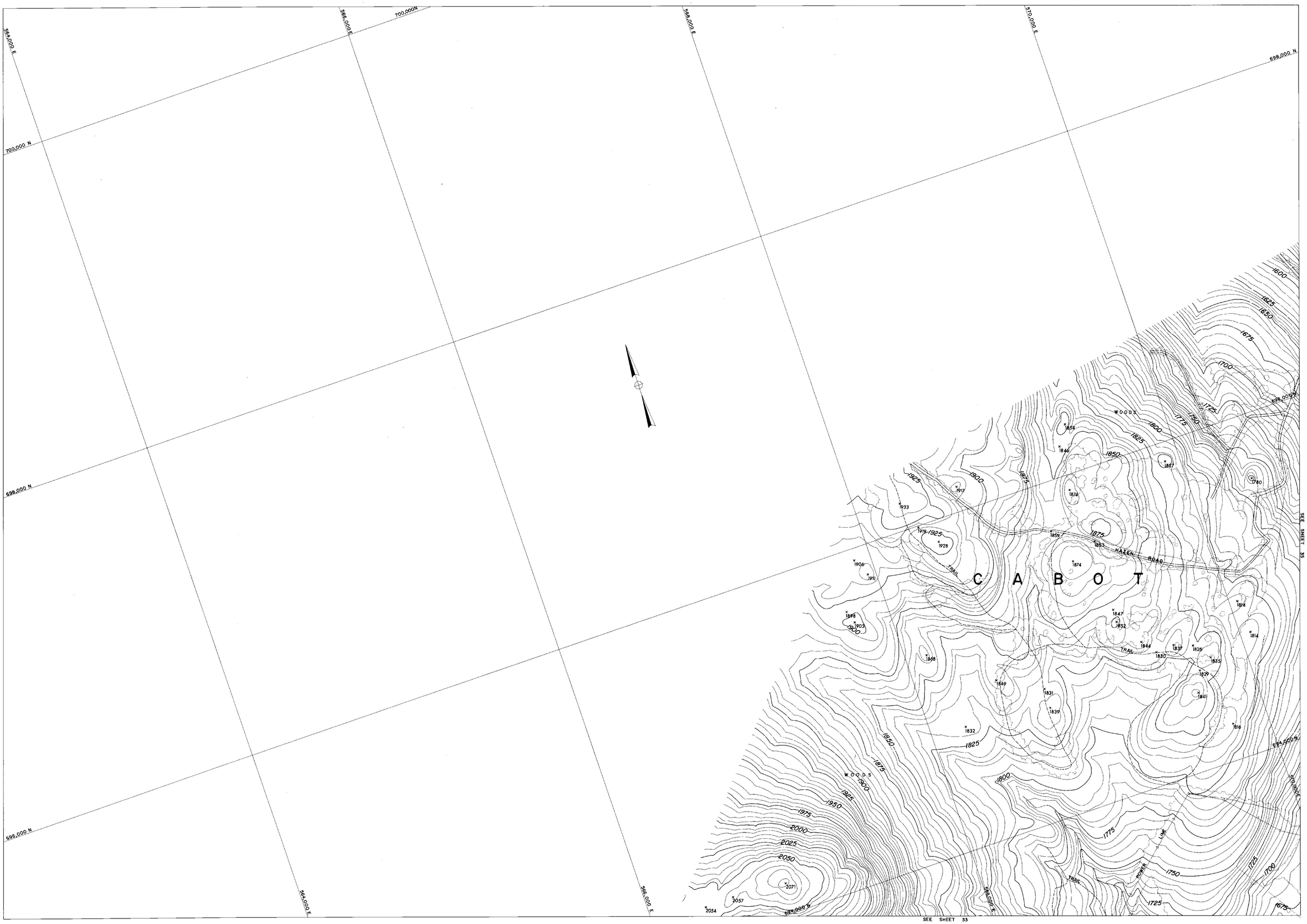
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

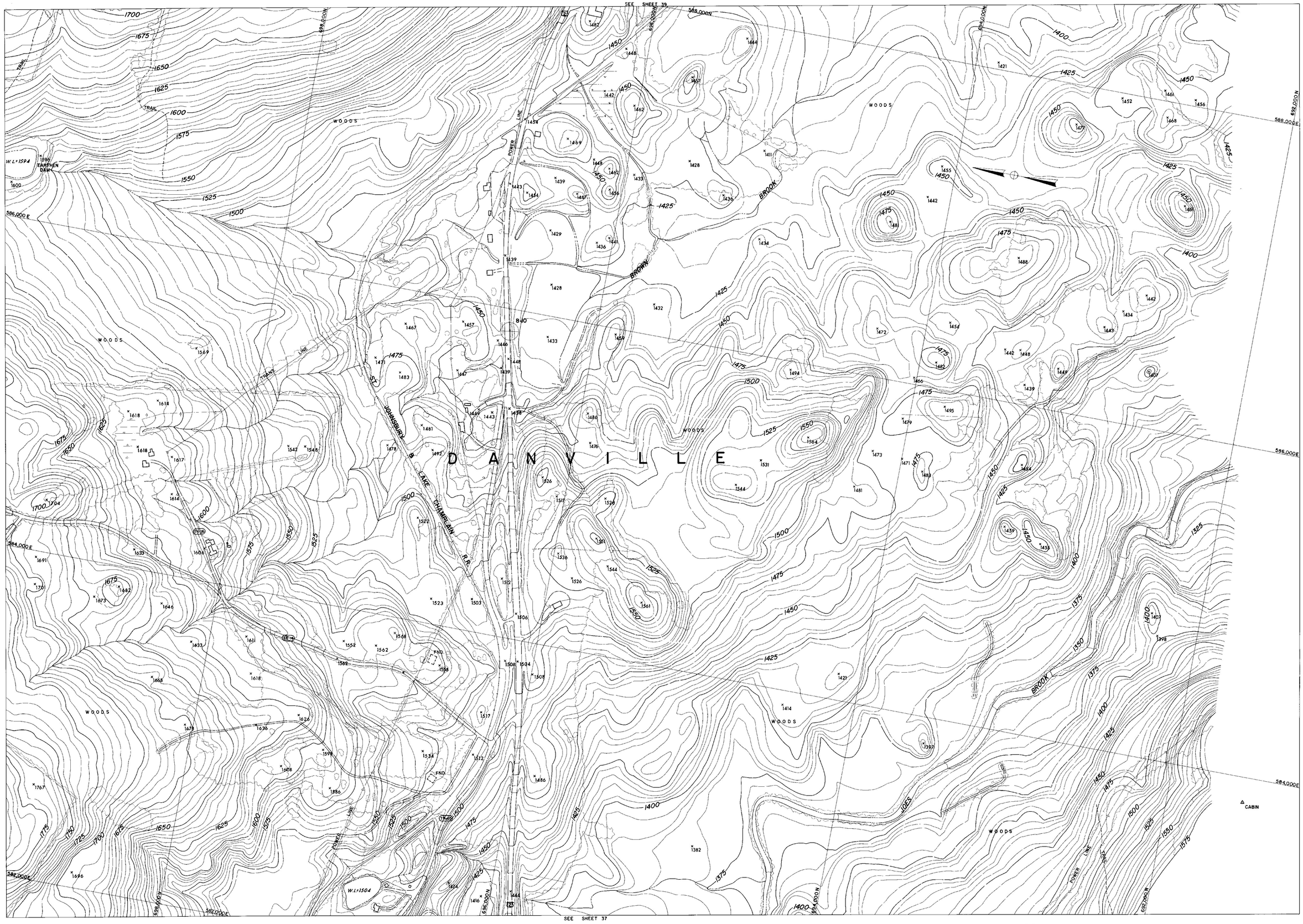
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

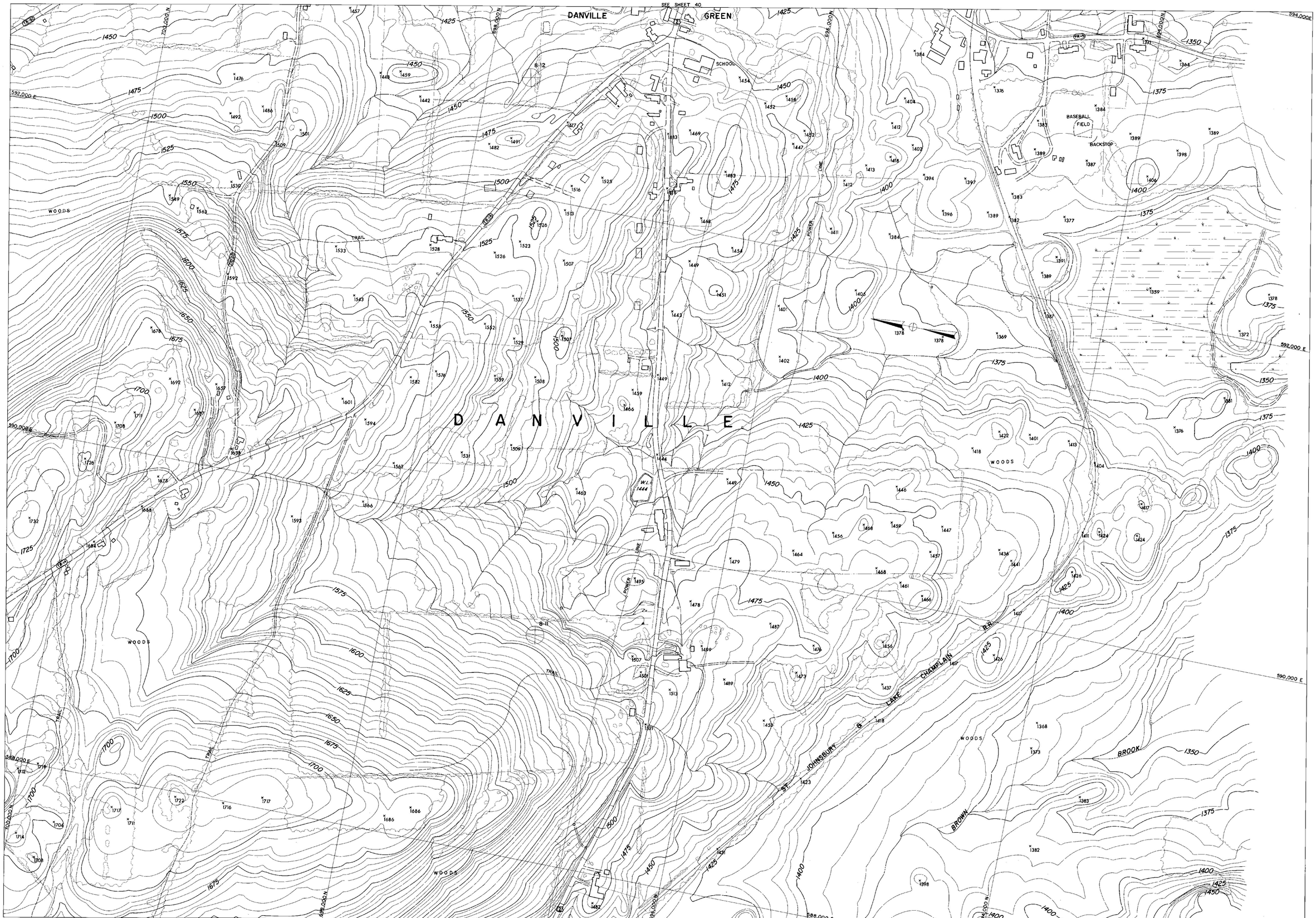
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

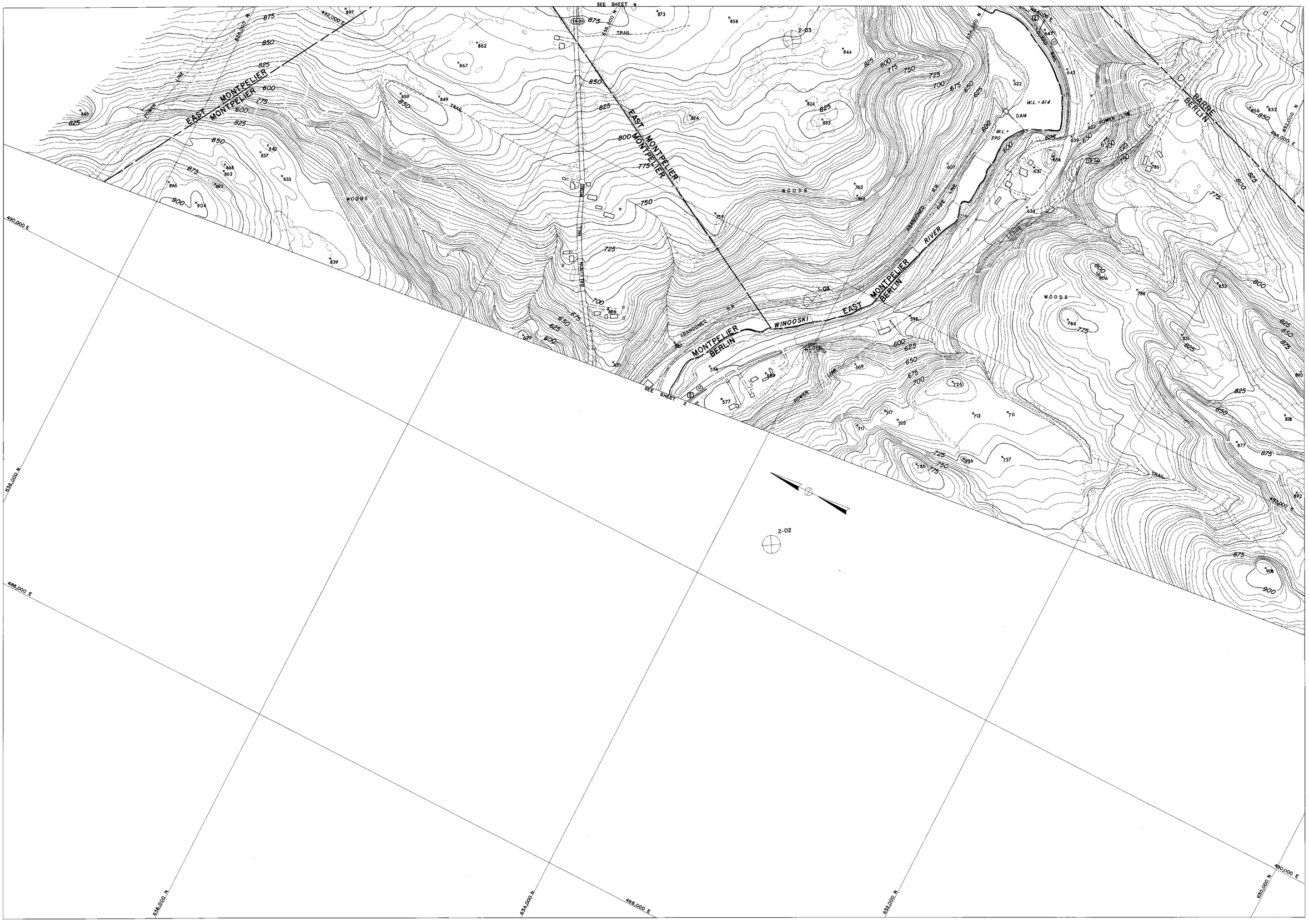
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

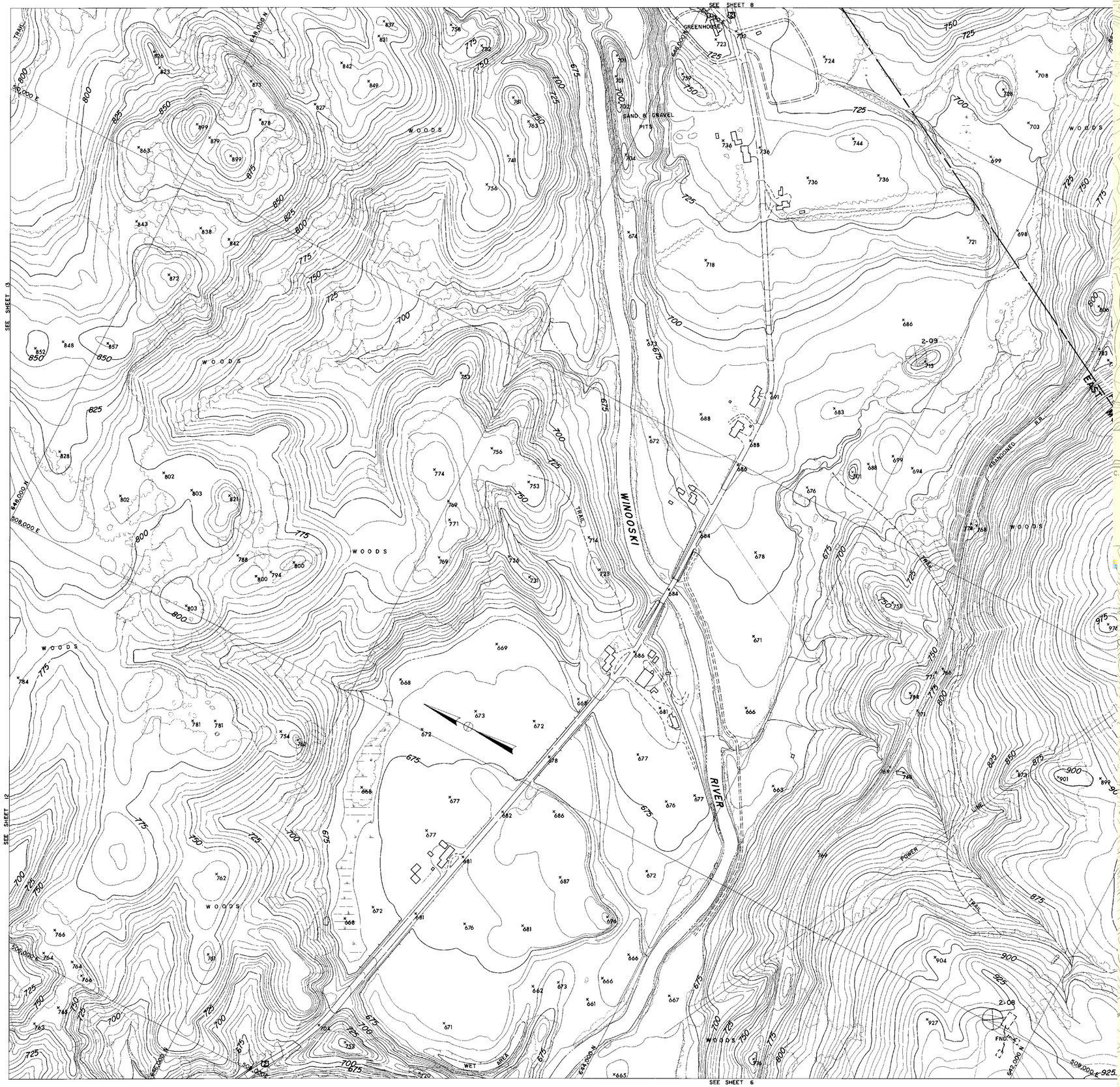
TRANSVERSE MERCATOR PROJECTION

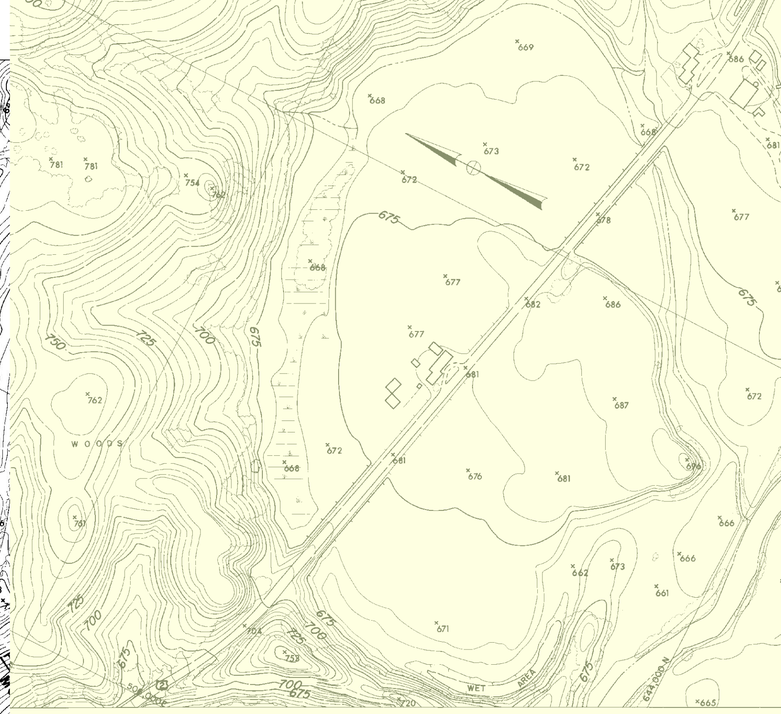
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

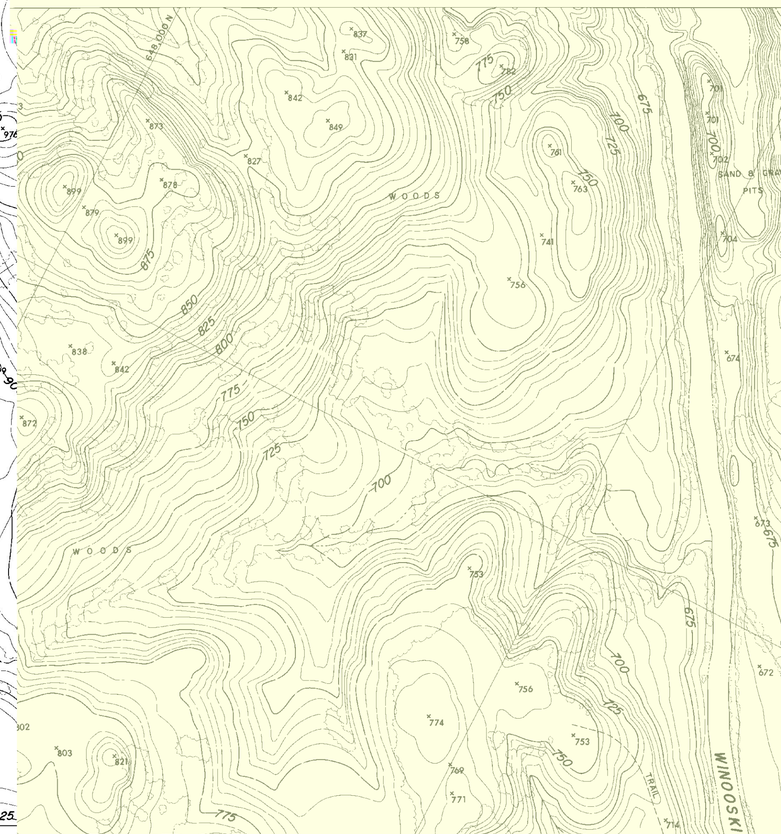
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

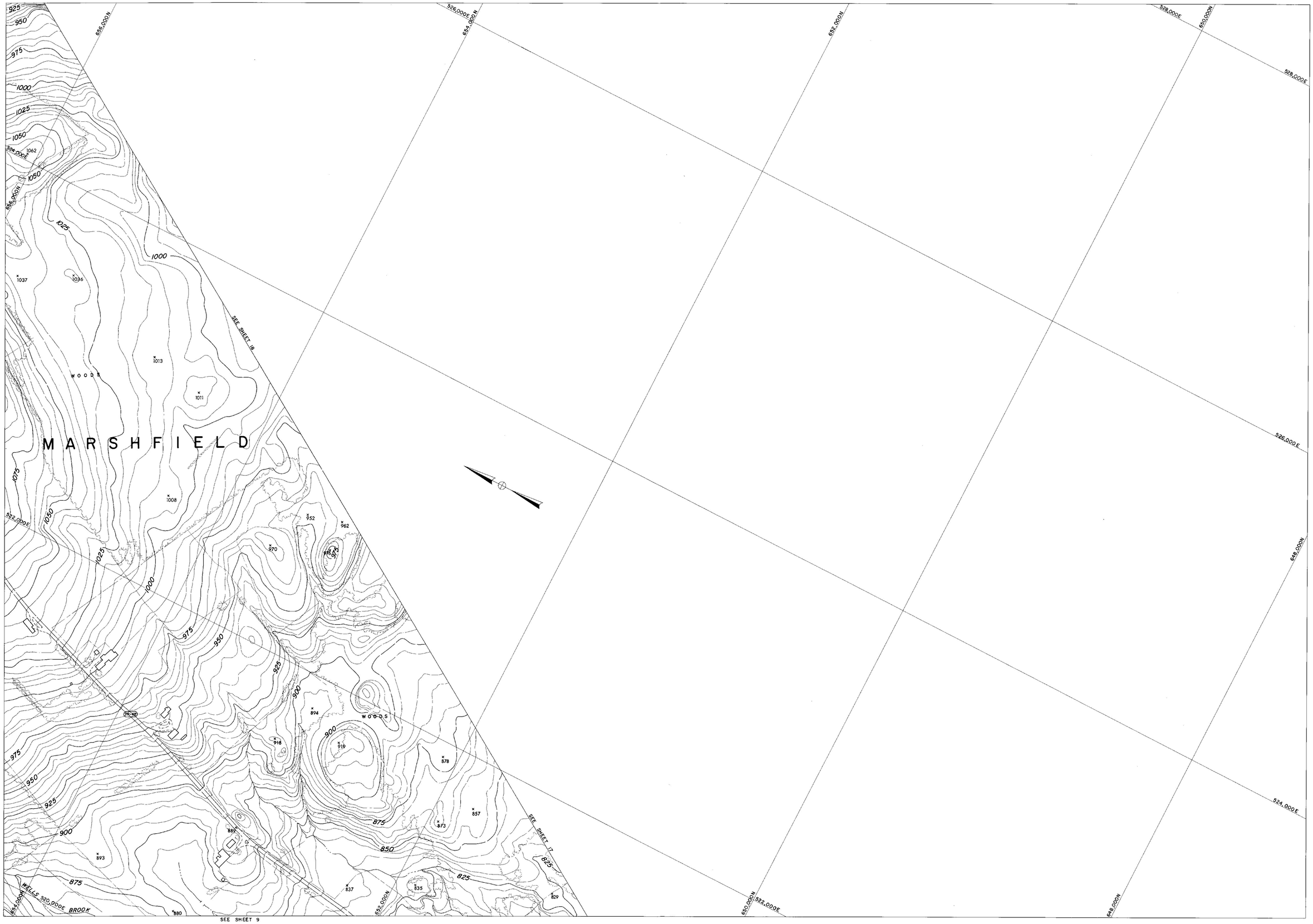
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

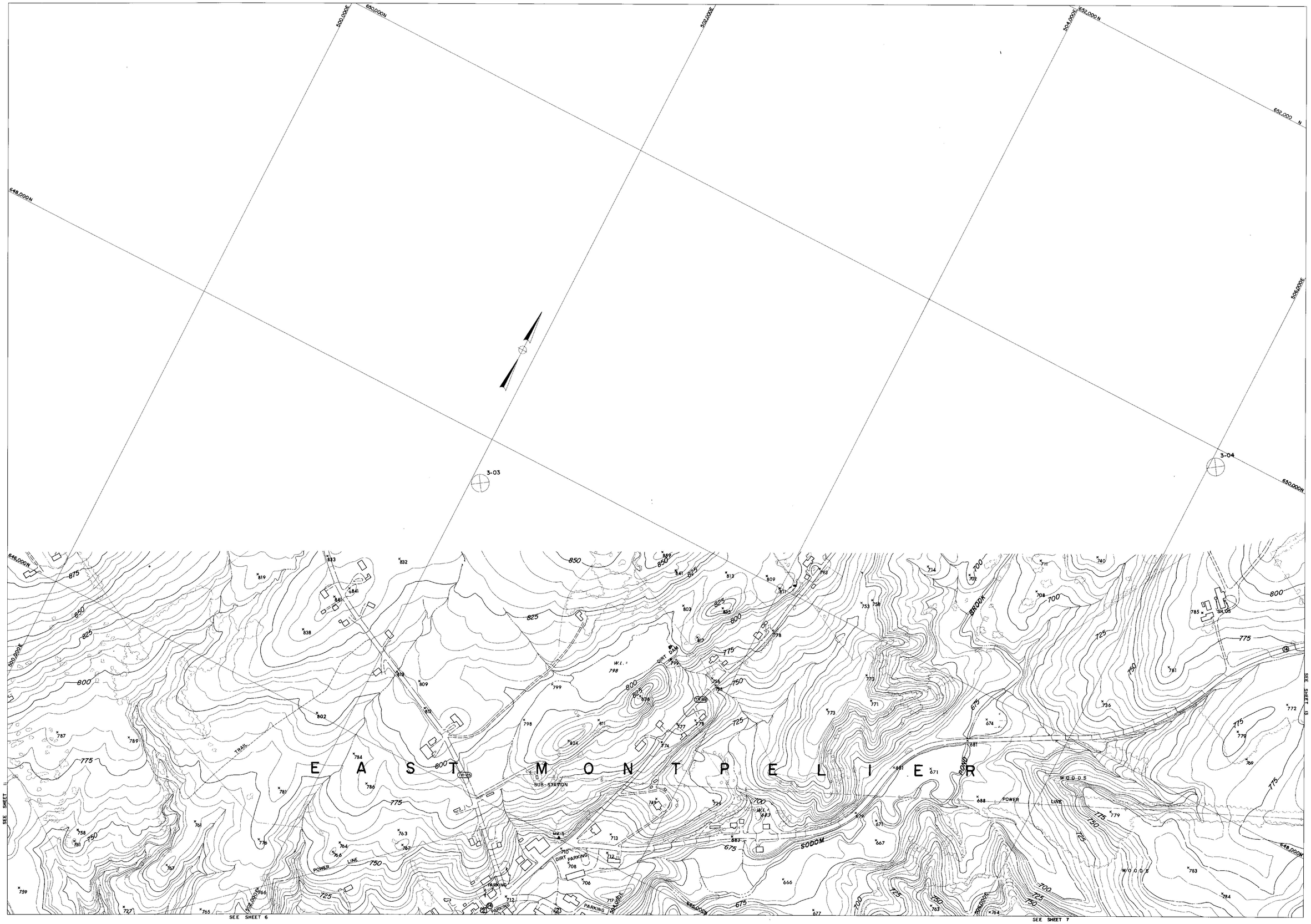
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

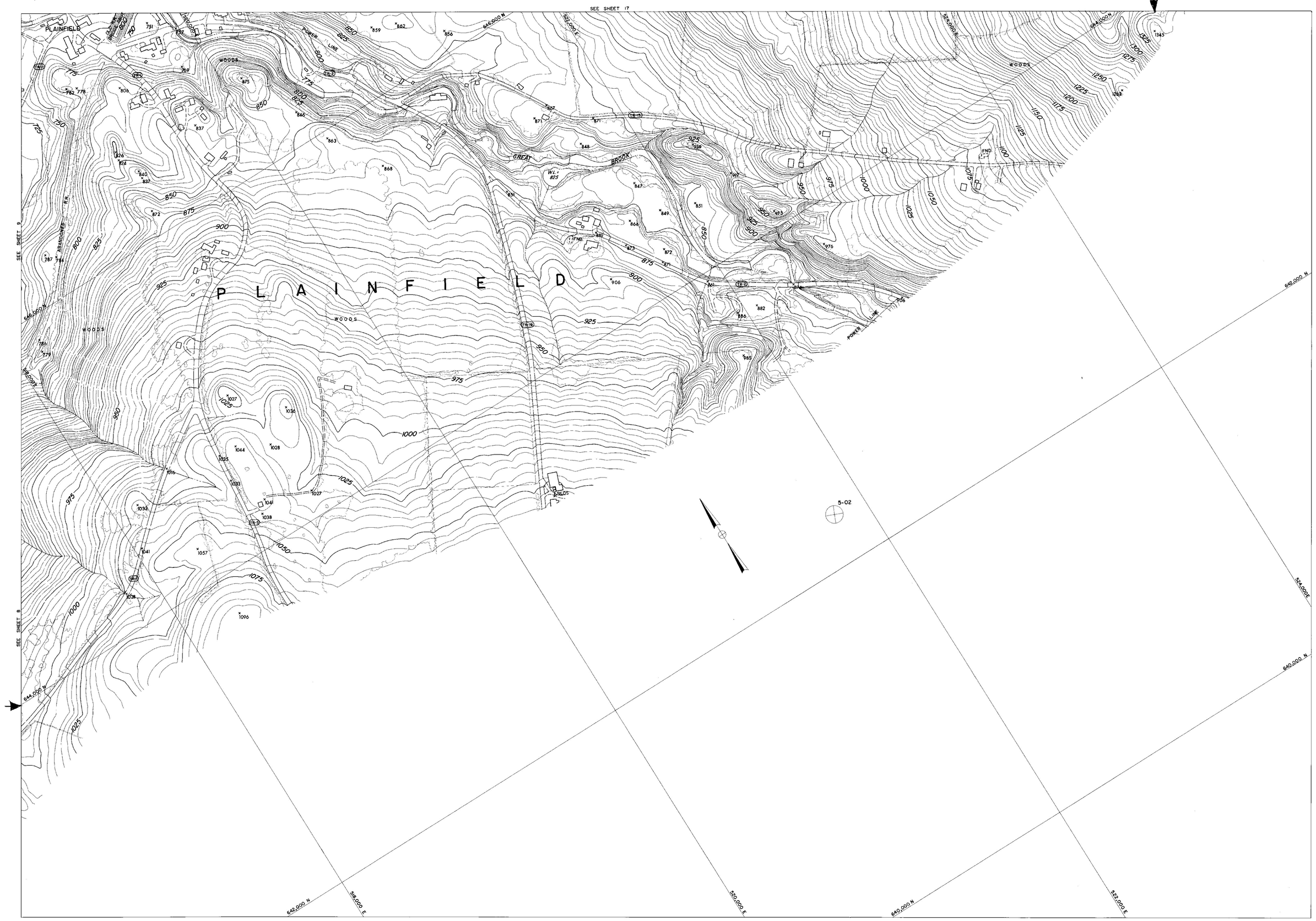
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

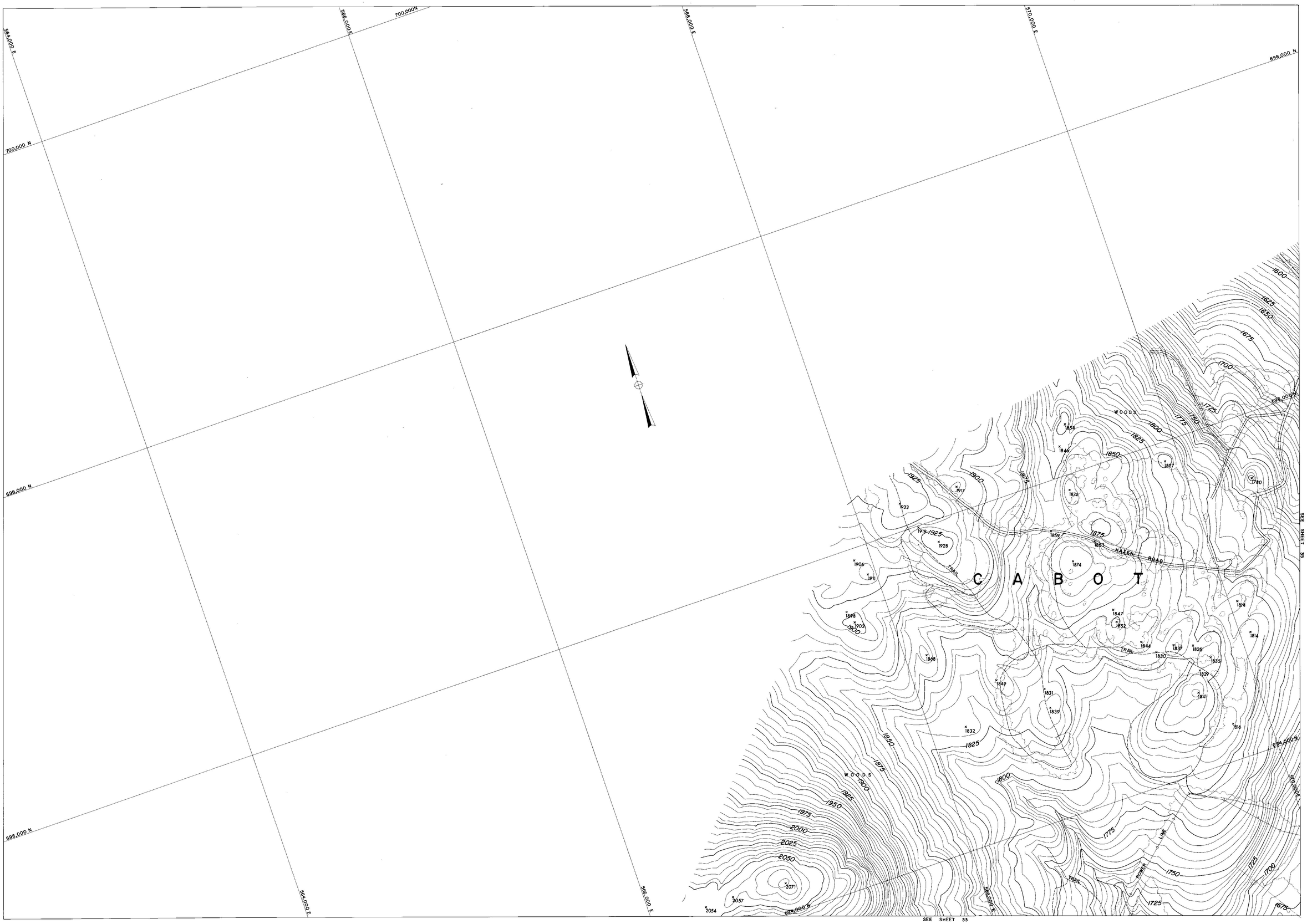
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

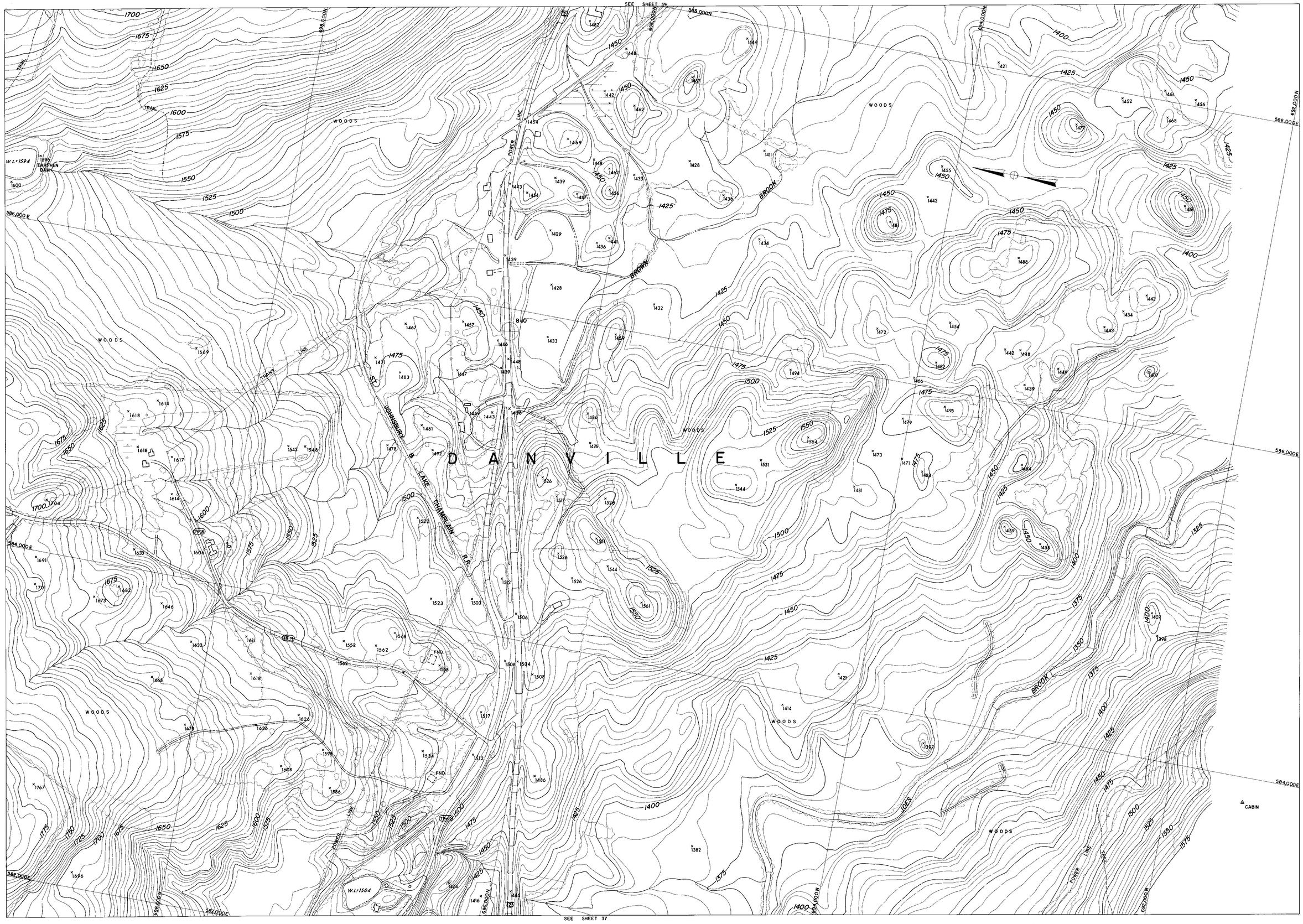
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

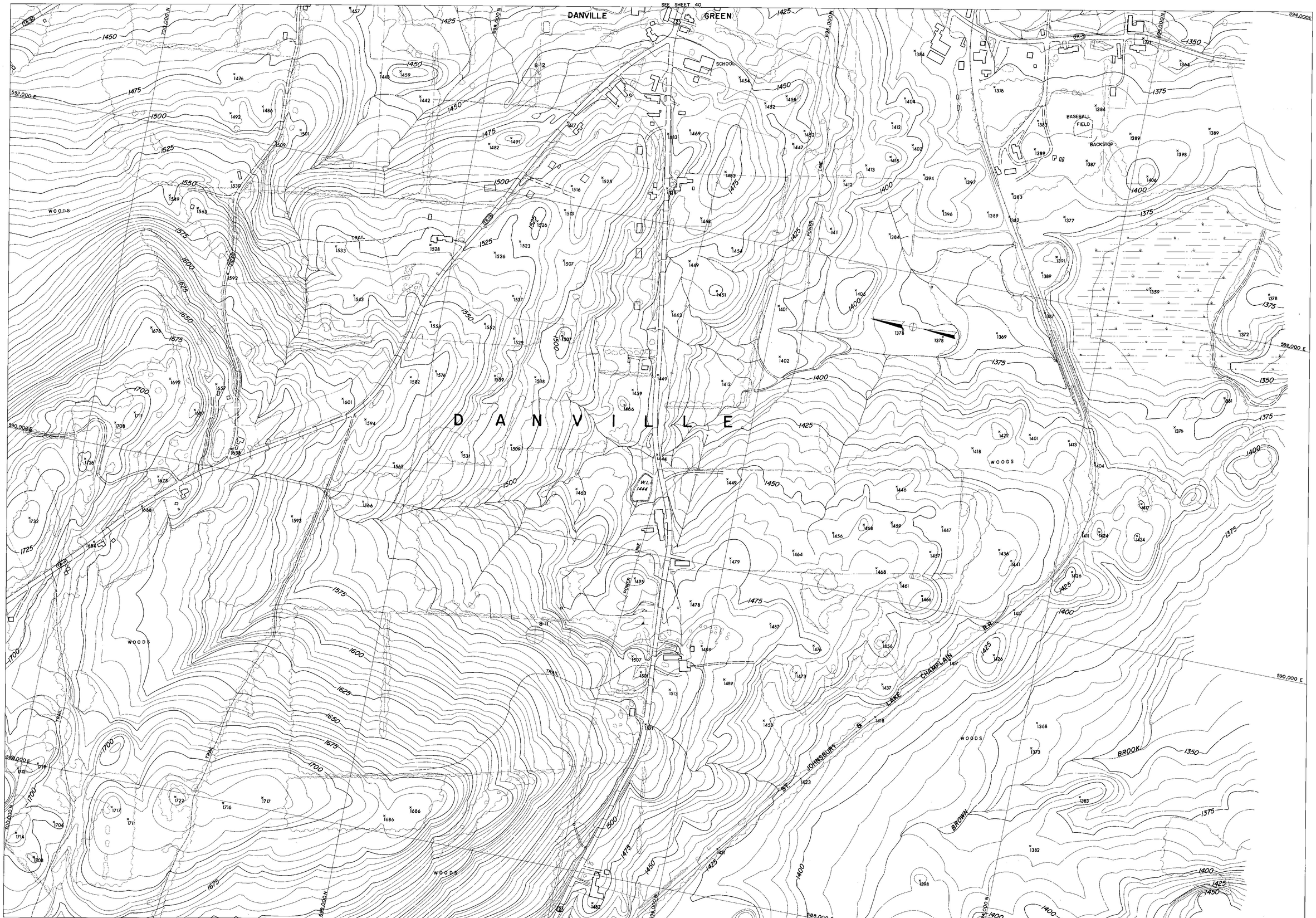
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

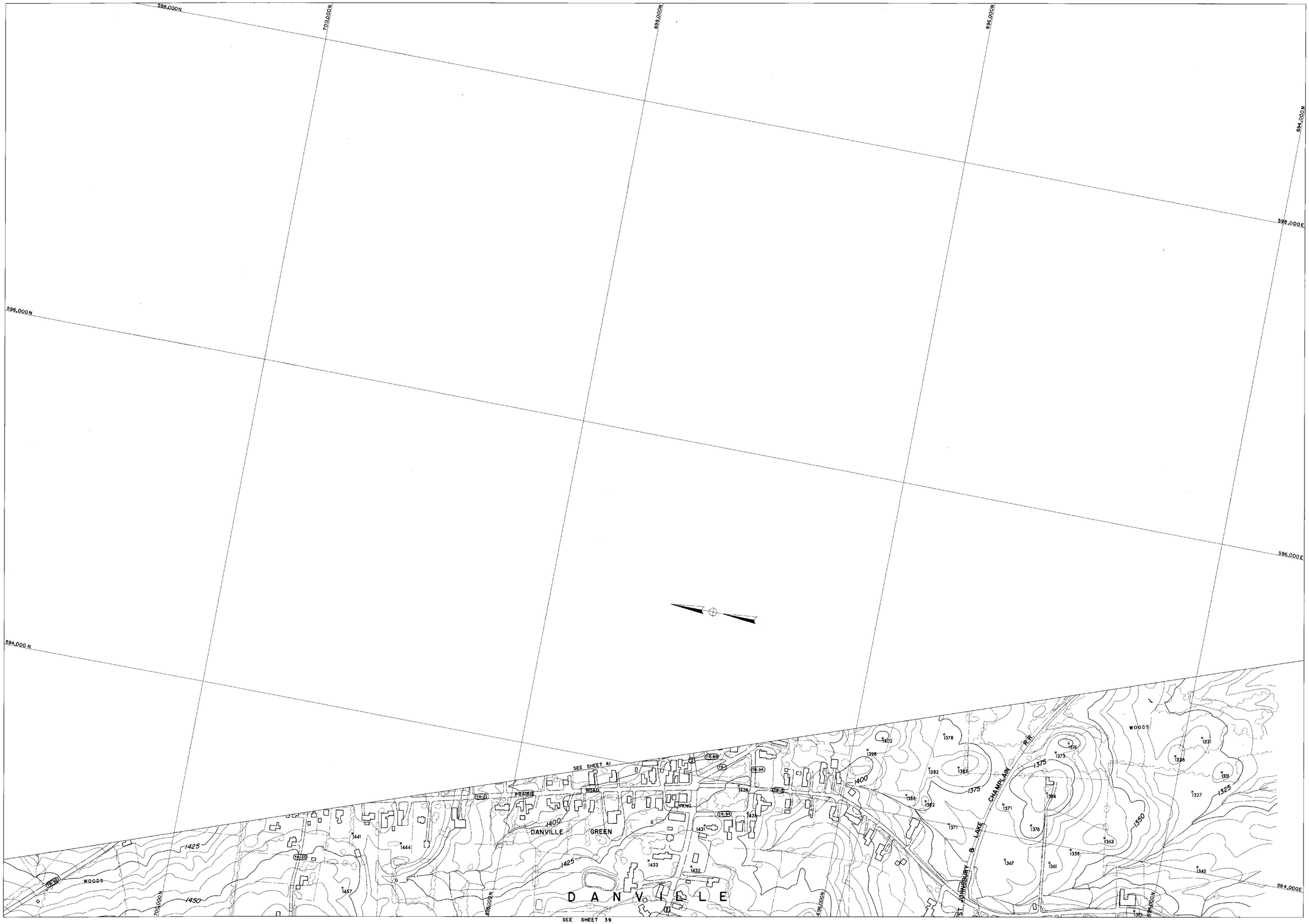
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

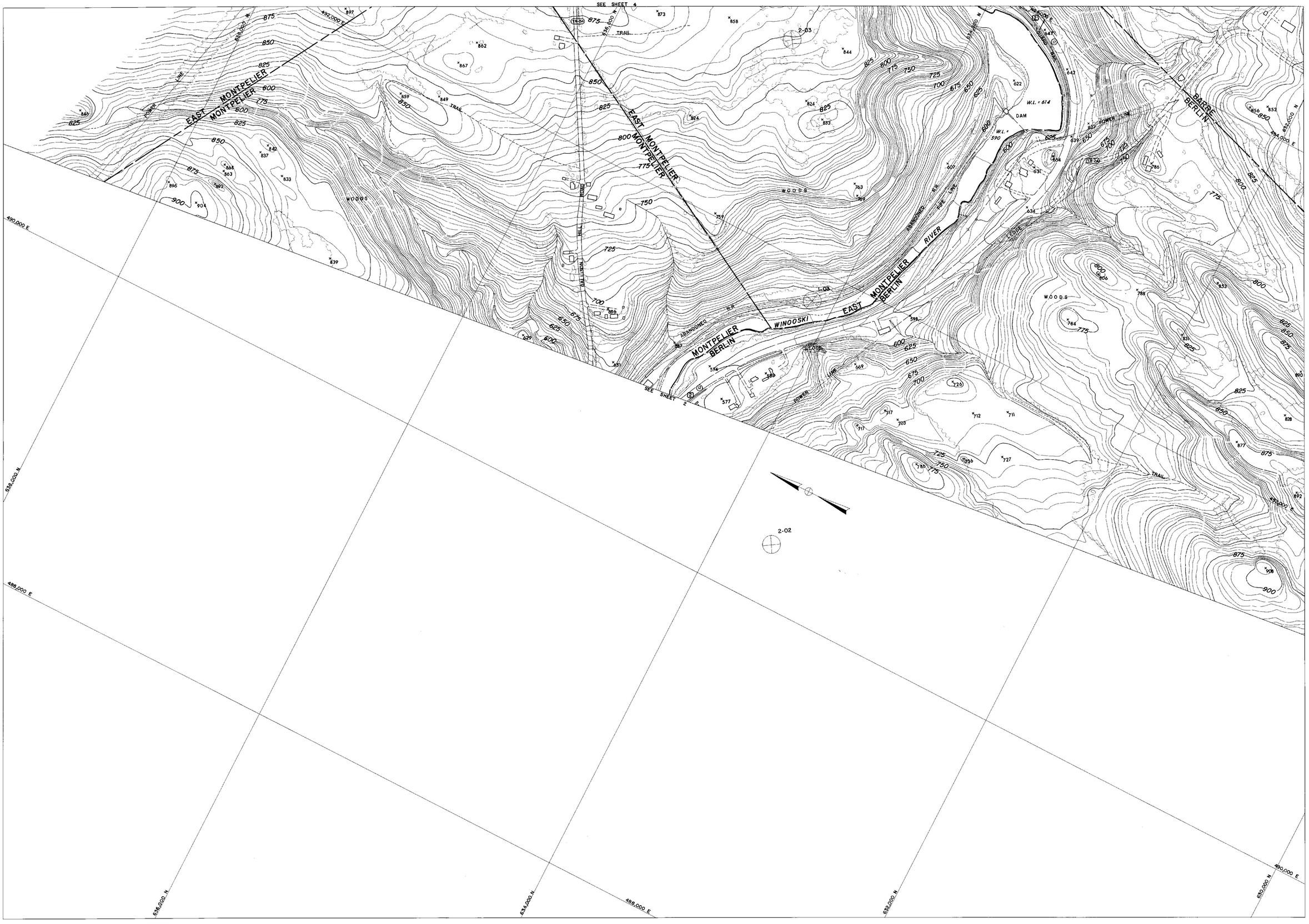
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

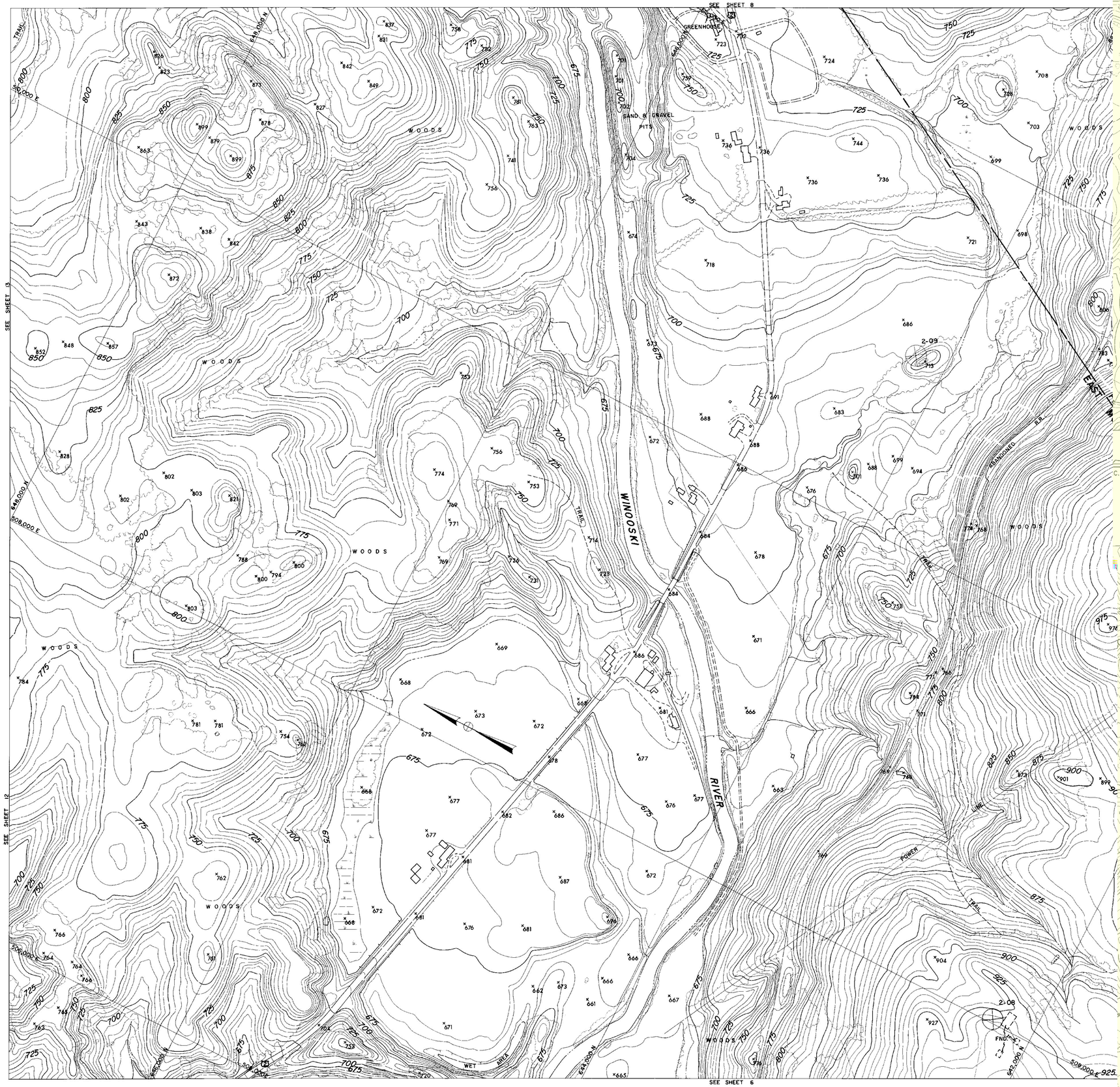
TRANSVERSE MERCATOR PROJECTION

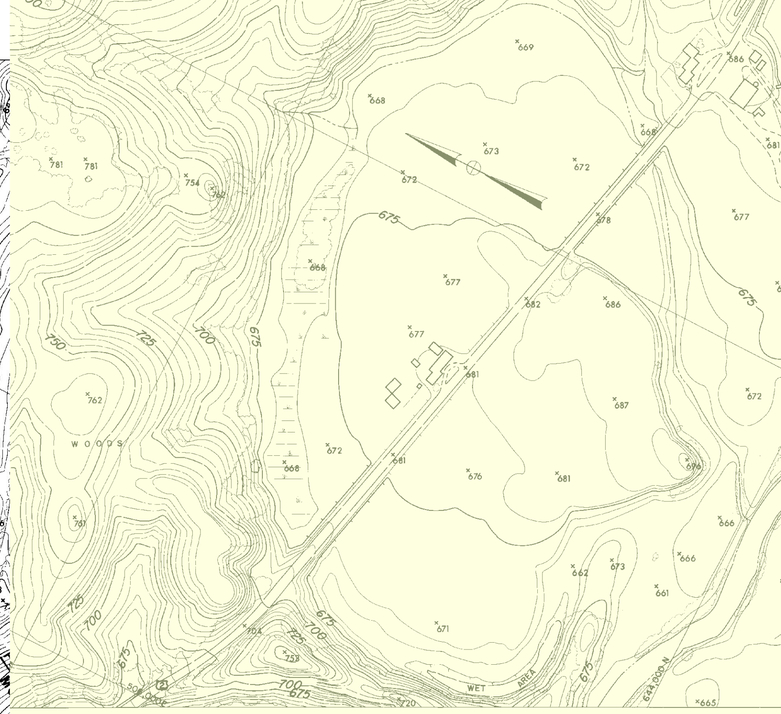
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

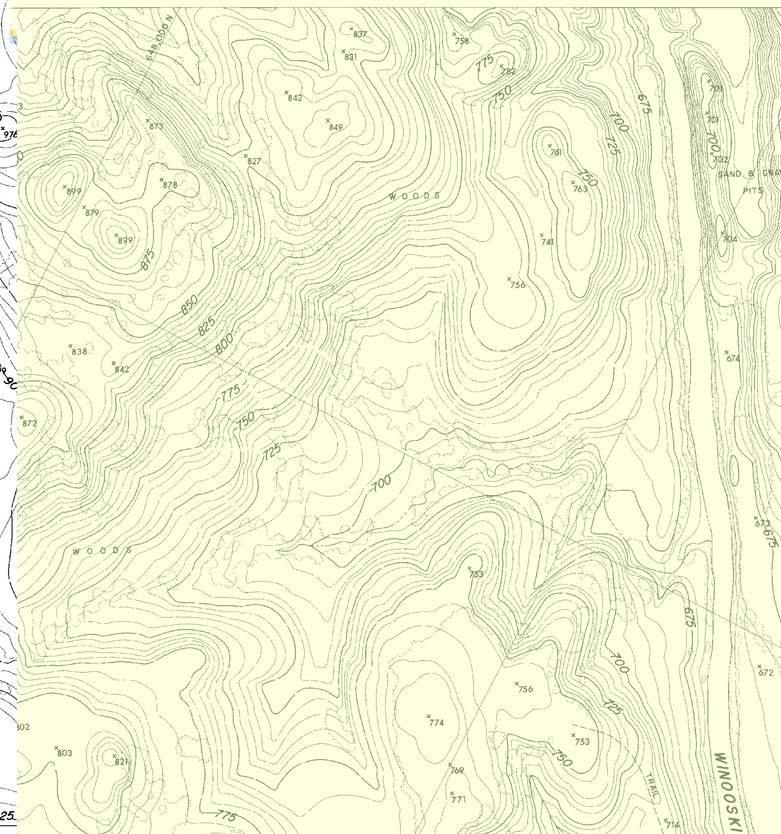
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

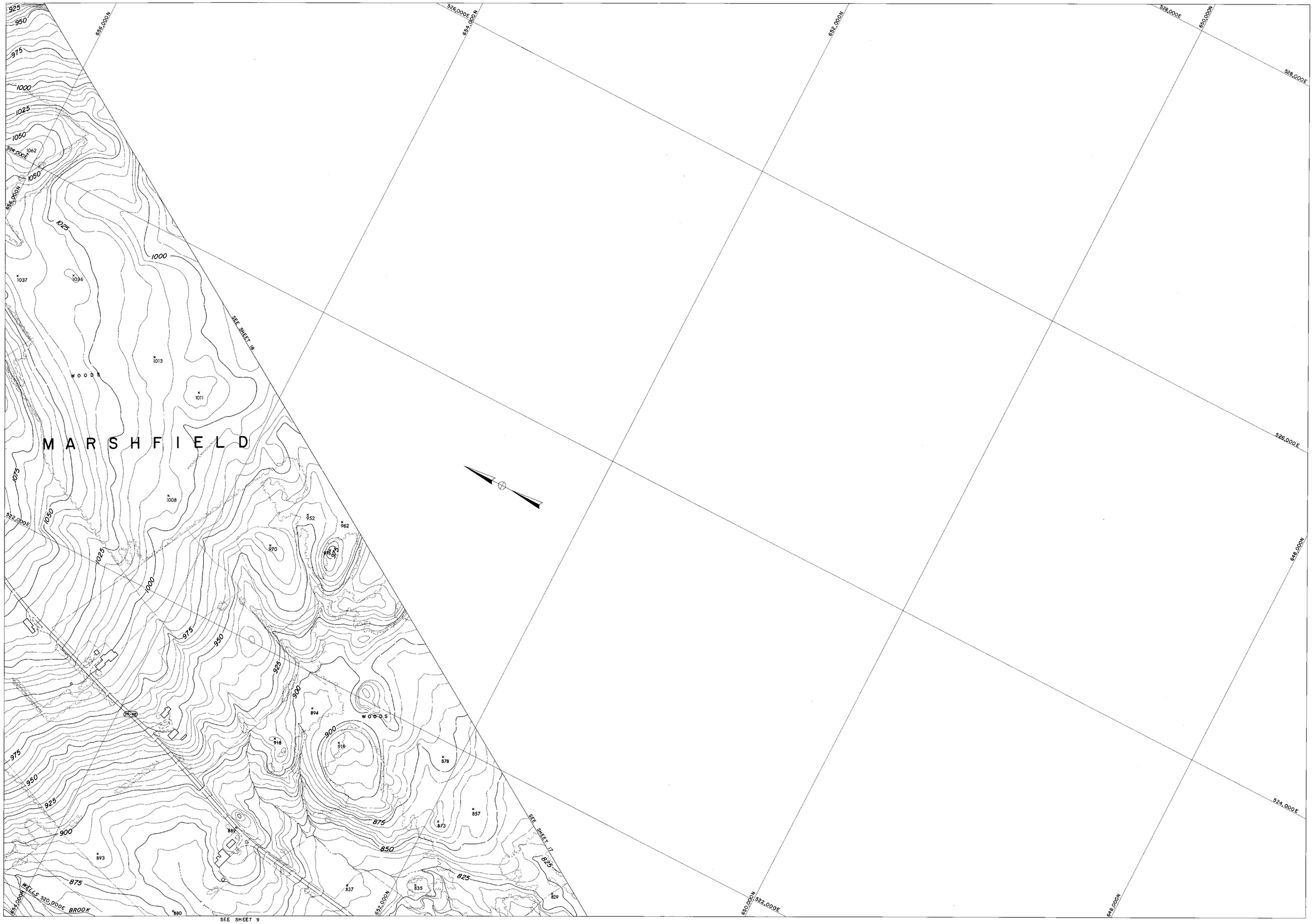
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

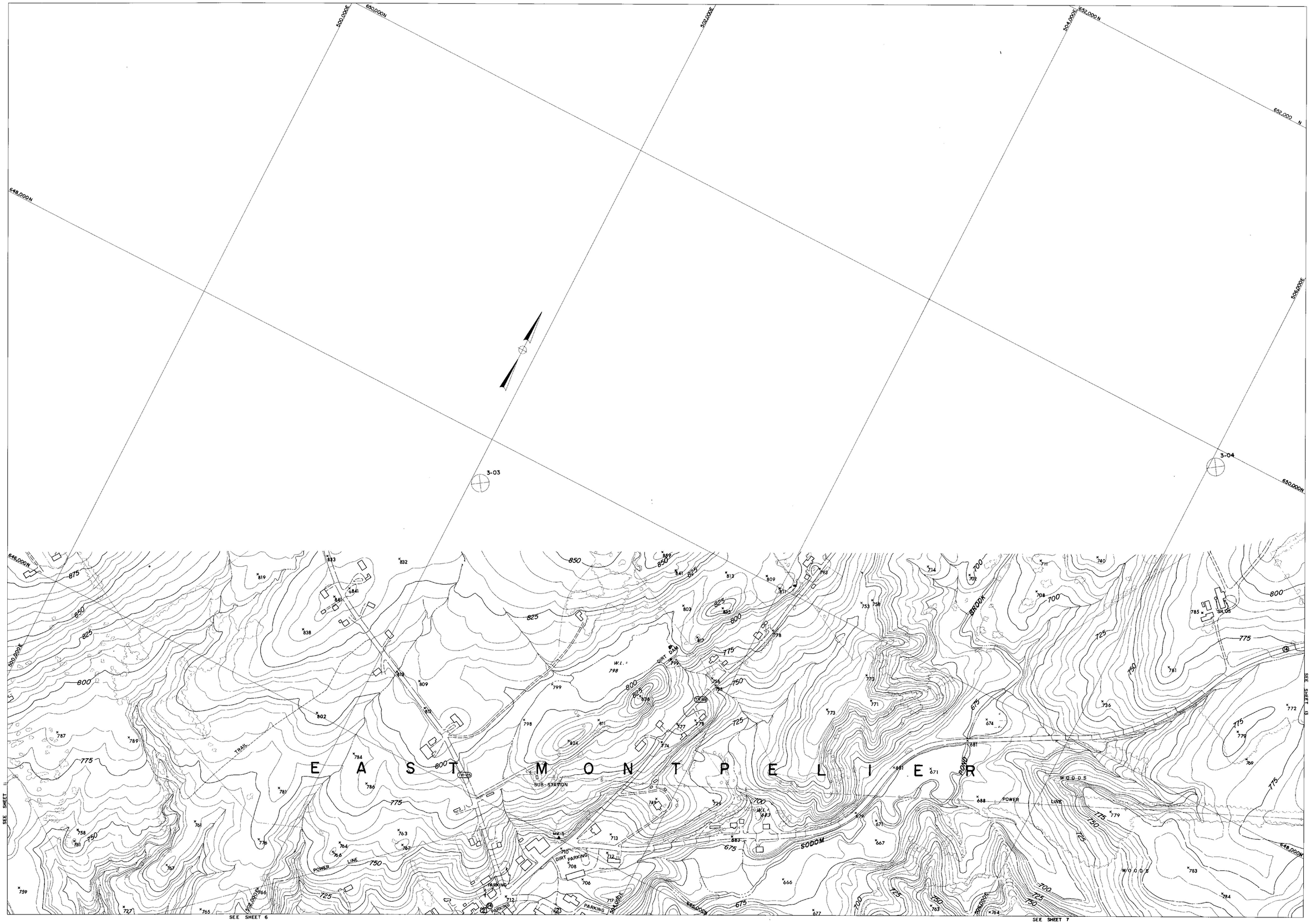
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

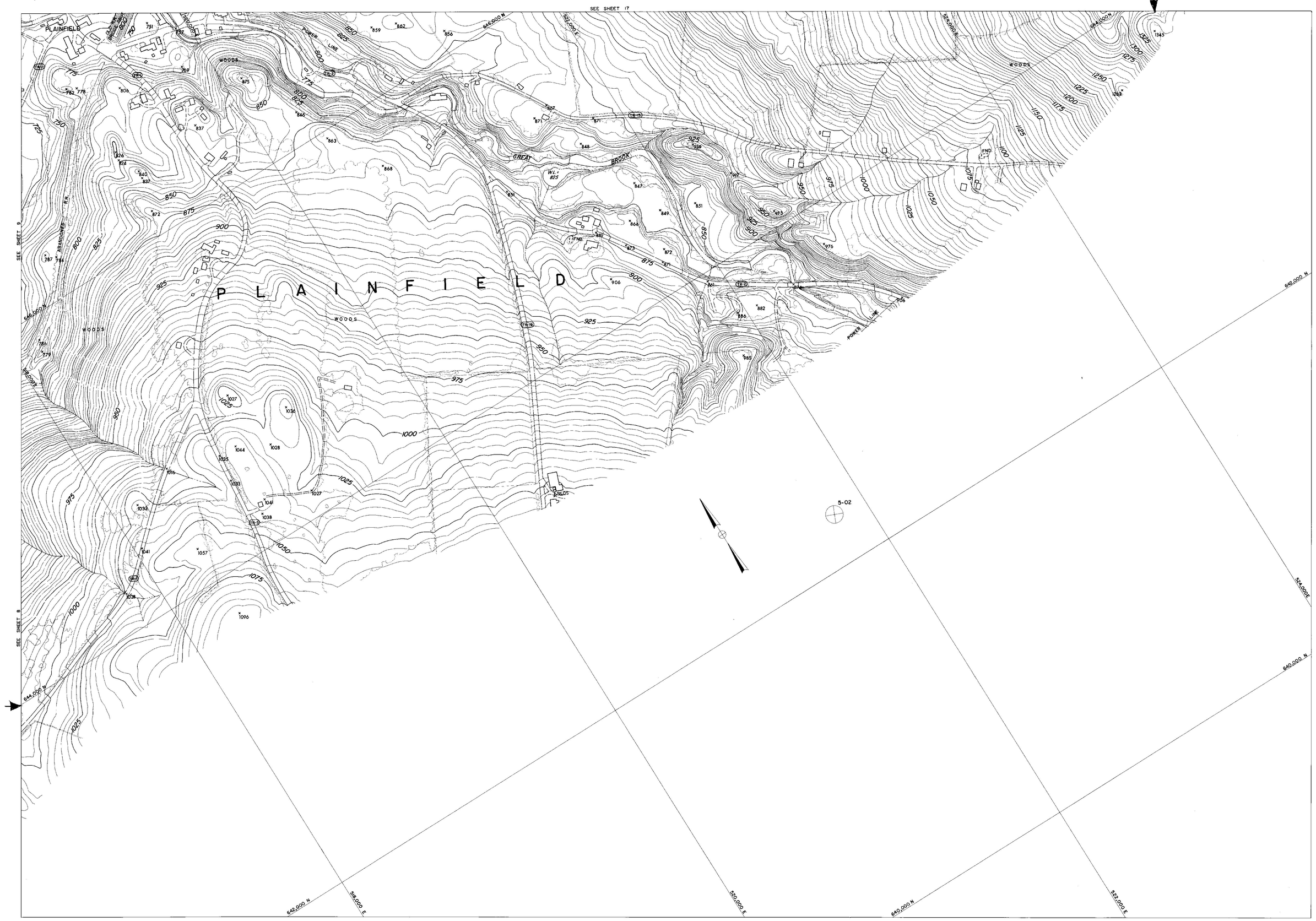
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

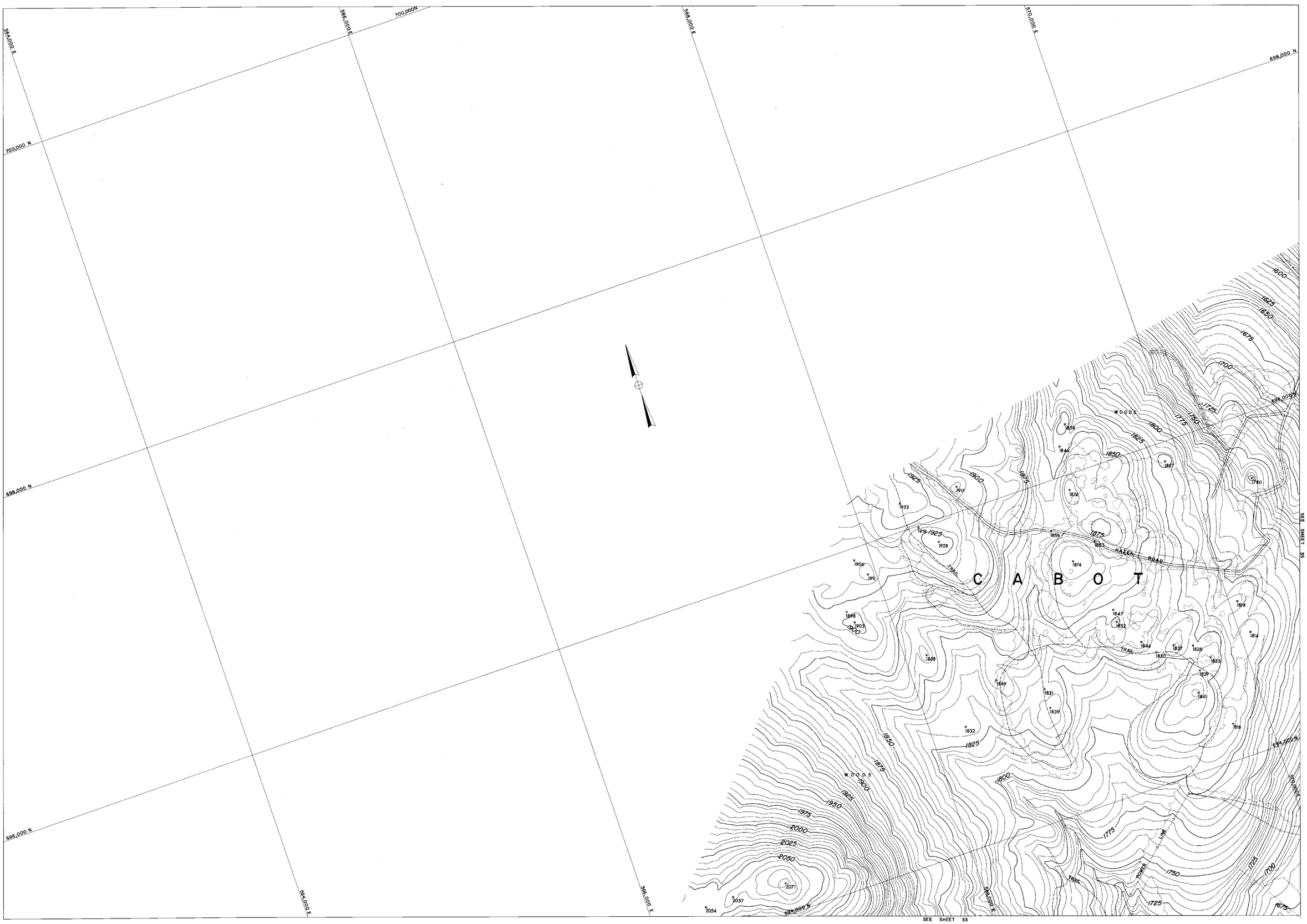
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

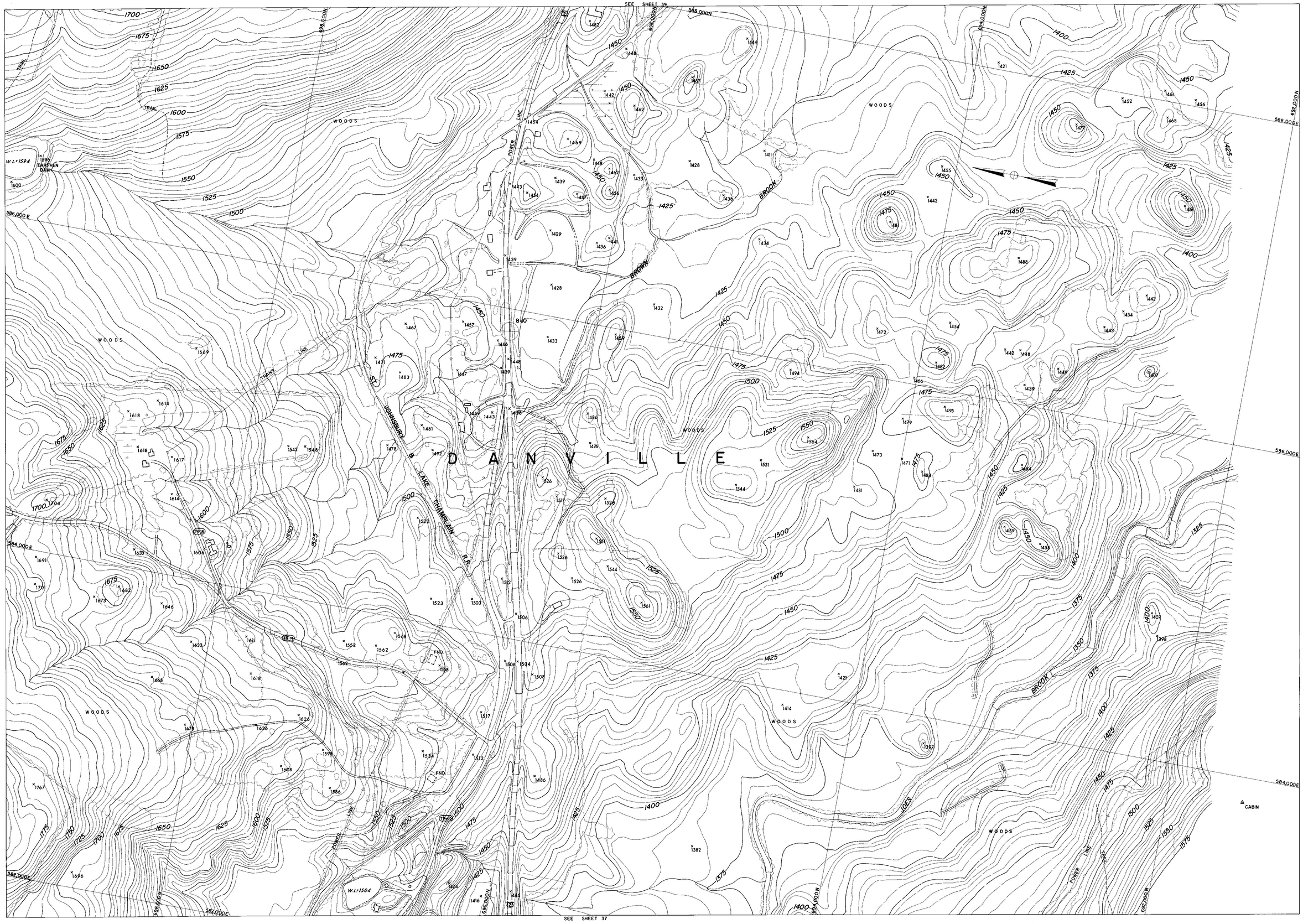
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

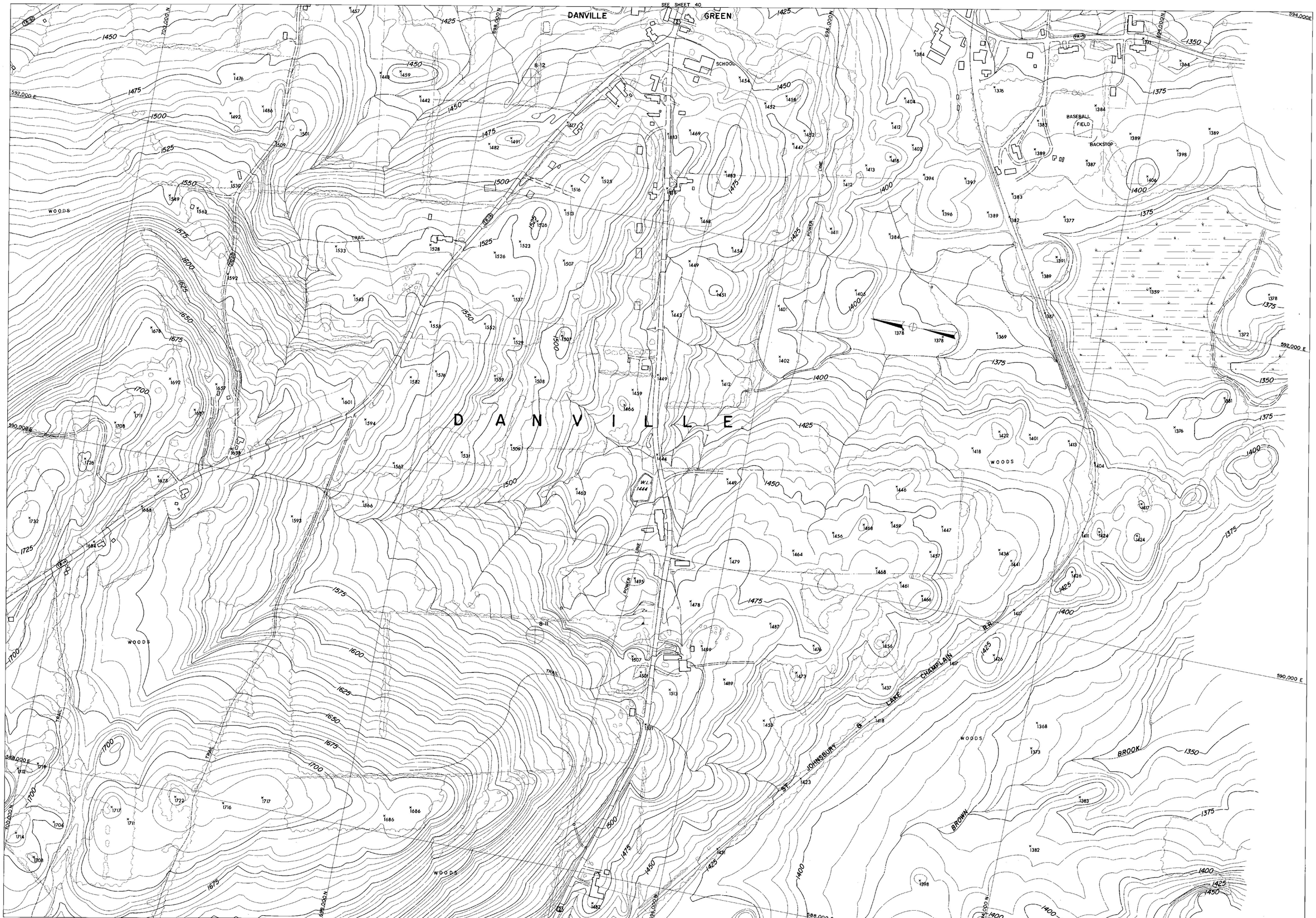
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

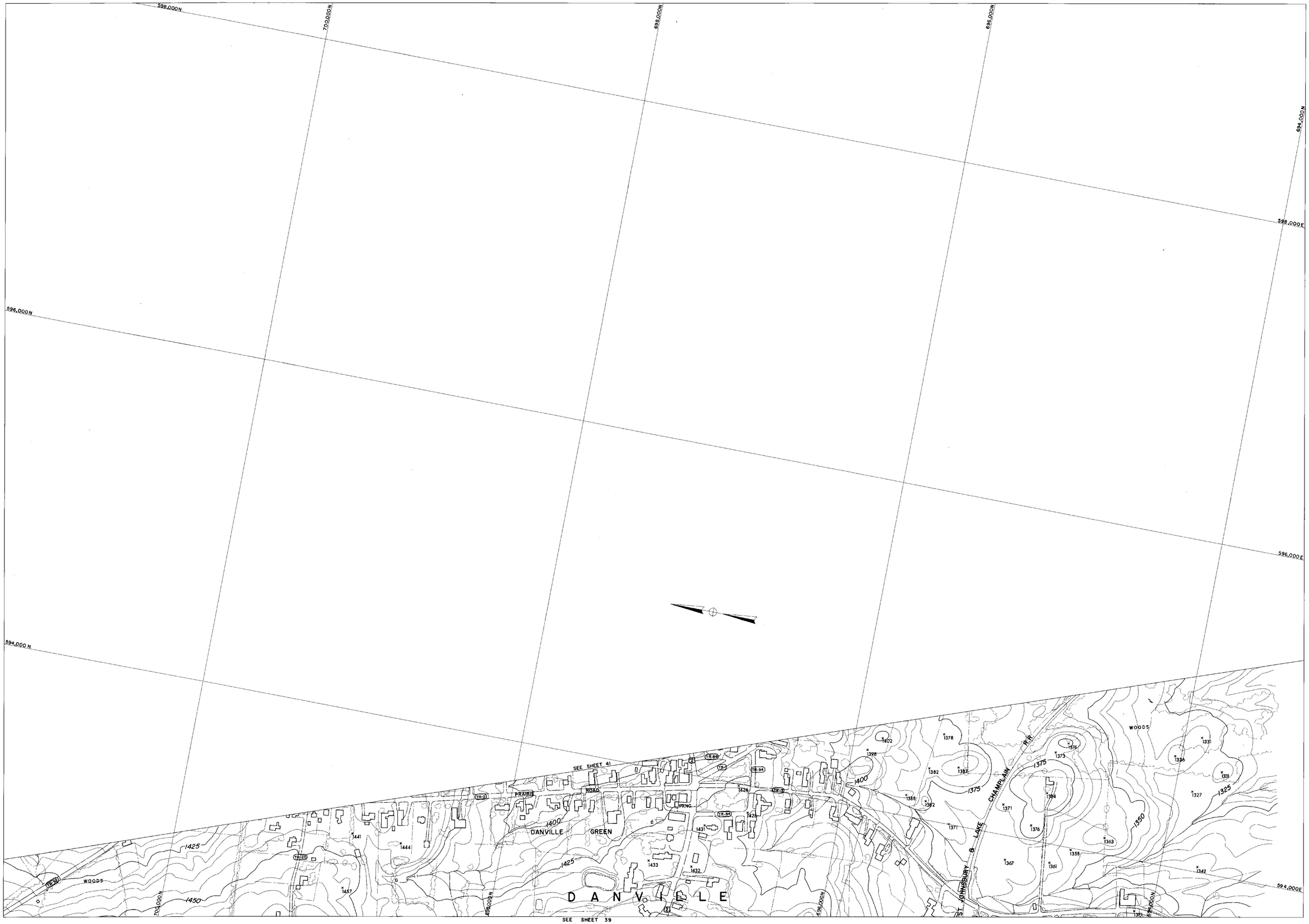
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

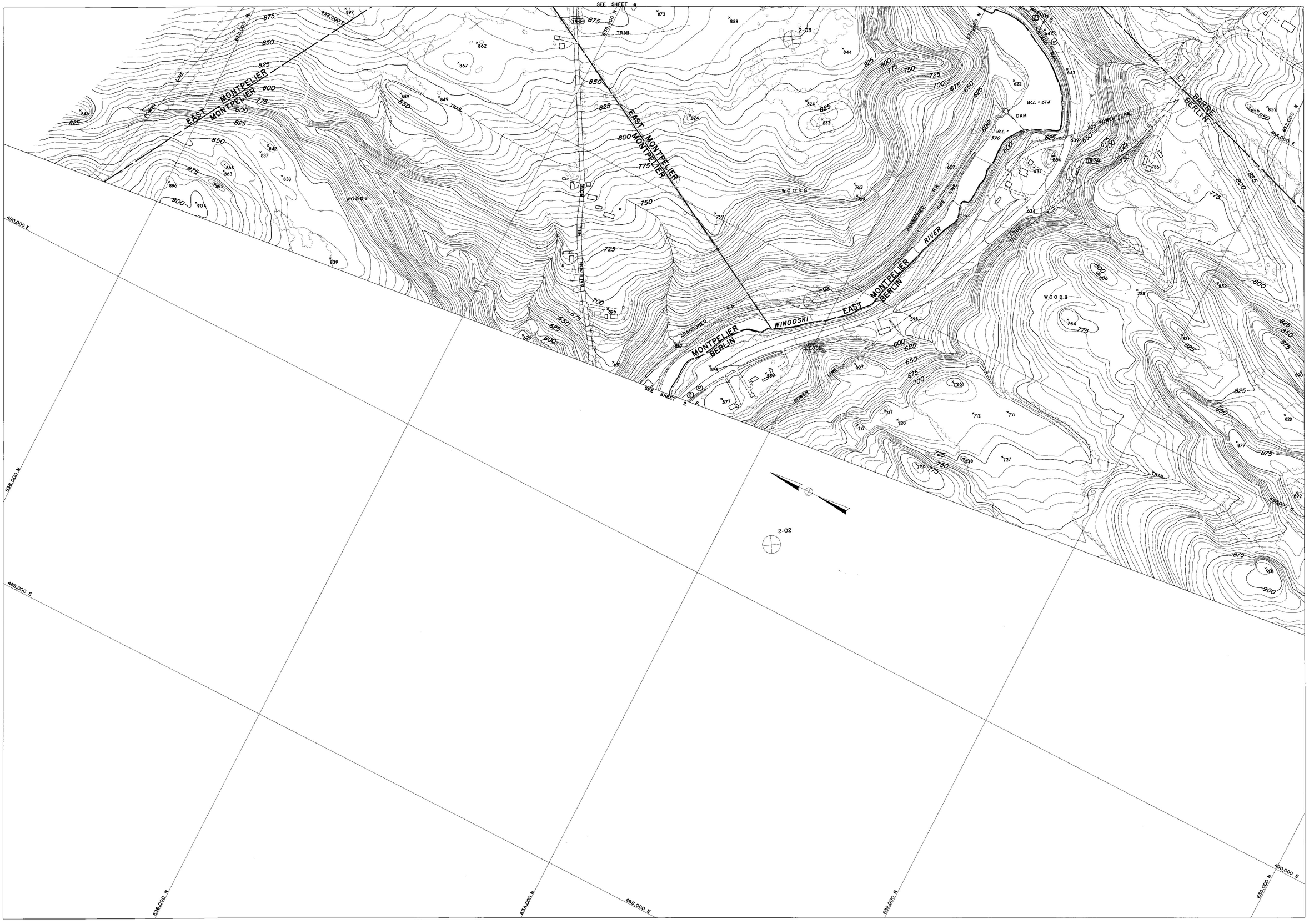
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

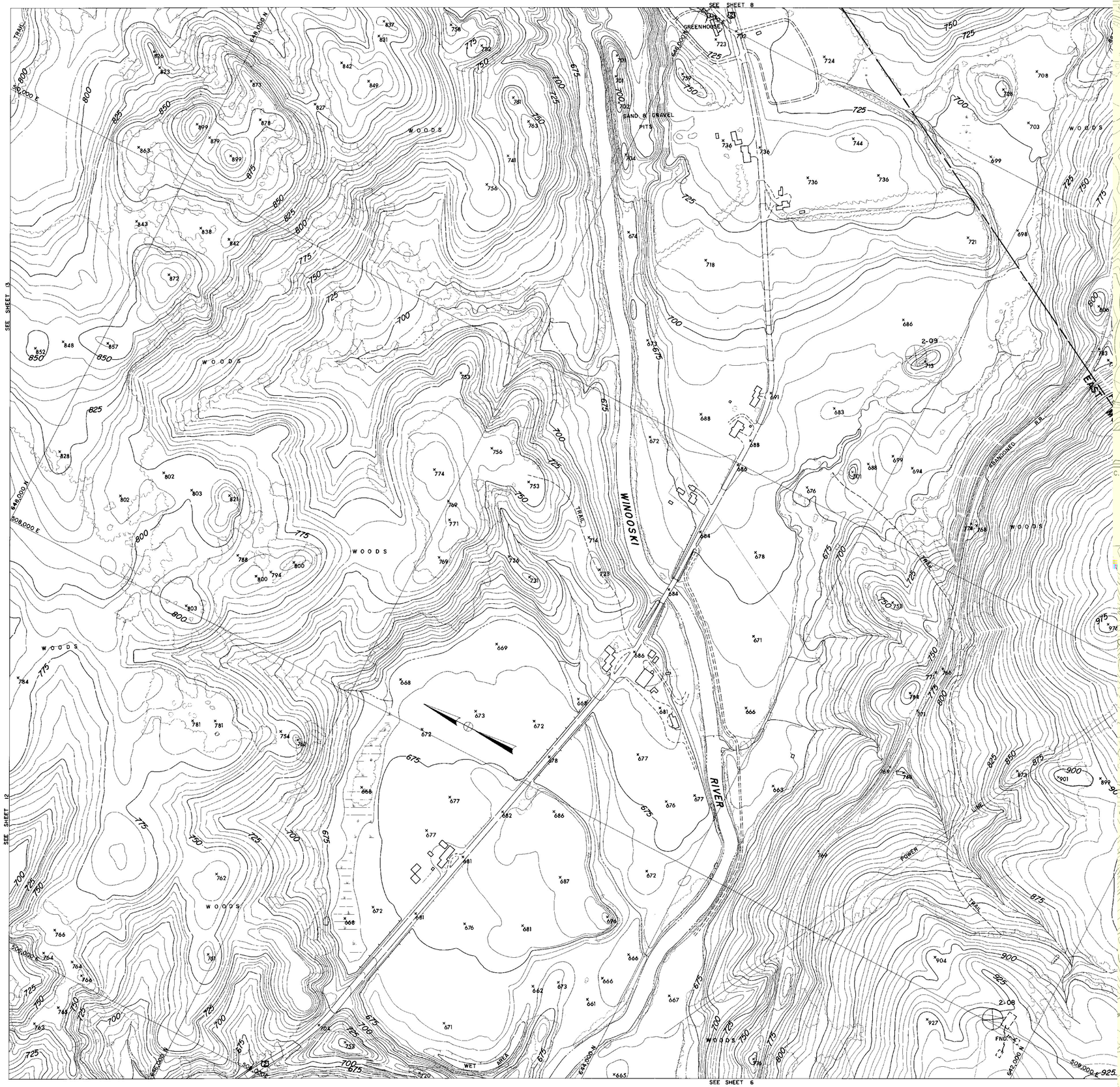
TRANSVERSE MERCATOR PROJECTION

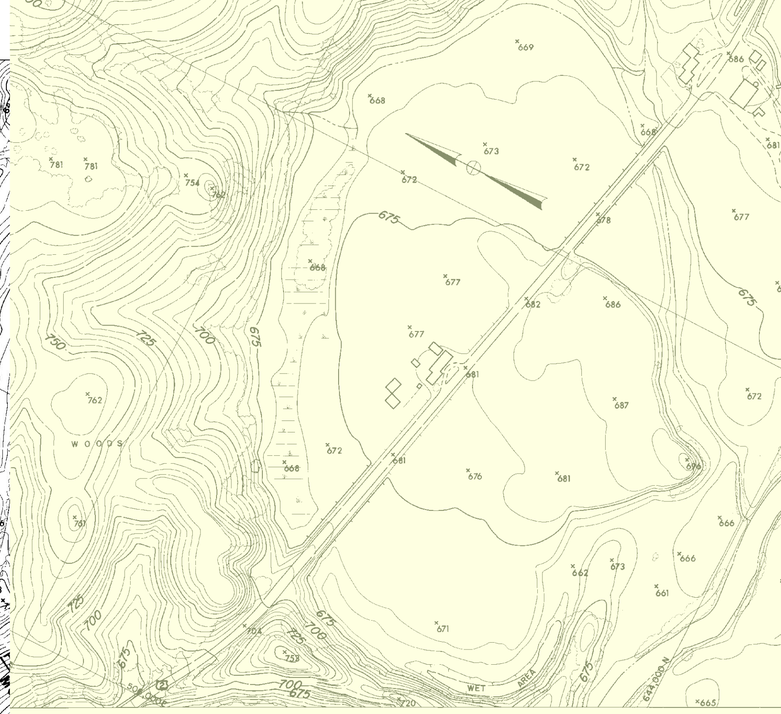
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

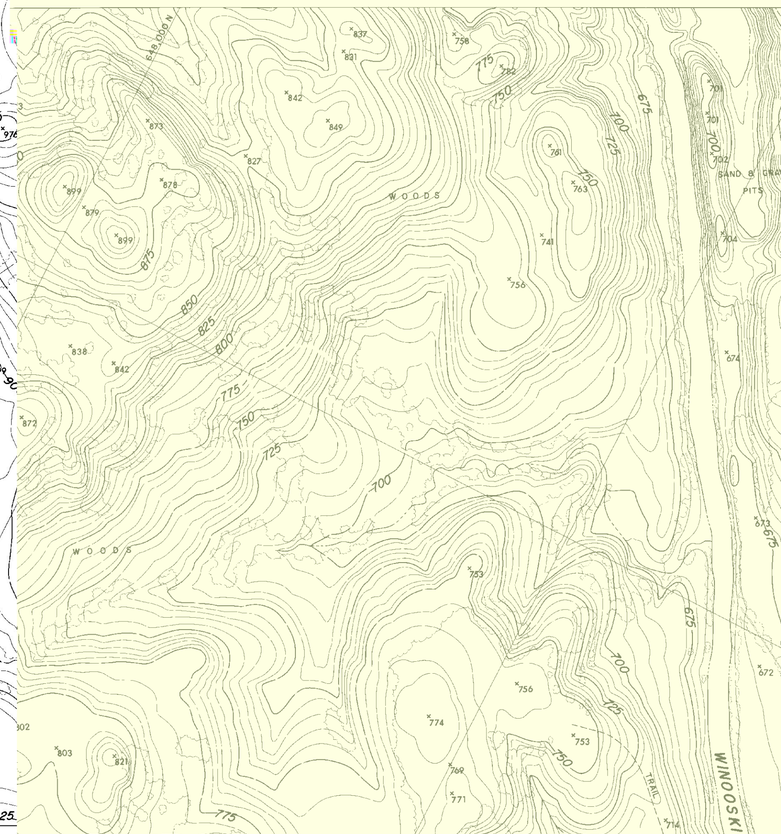
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

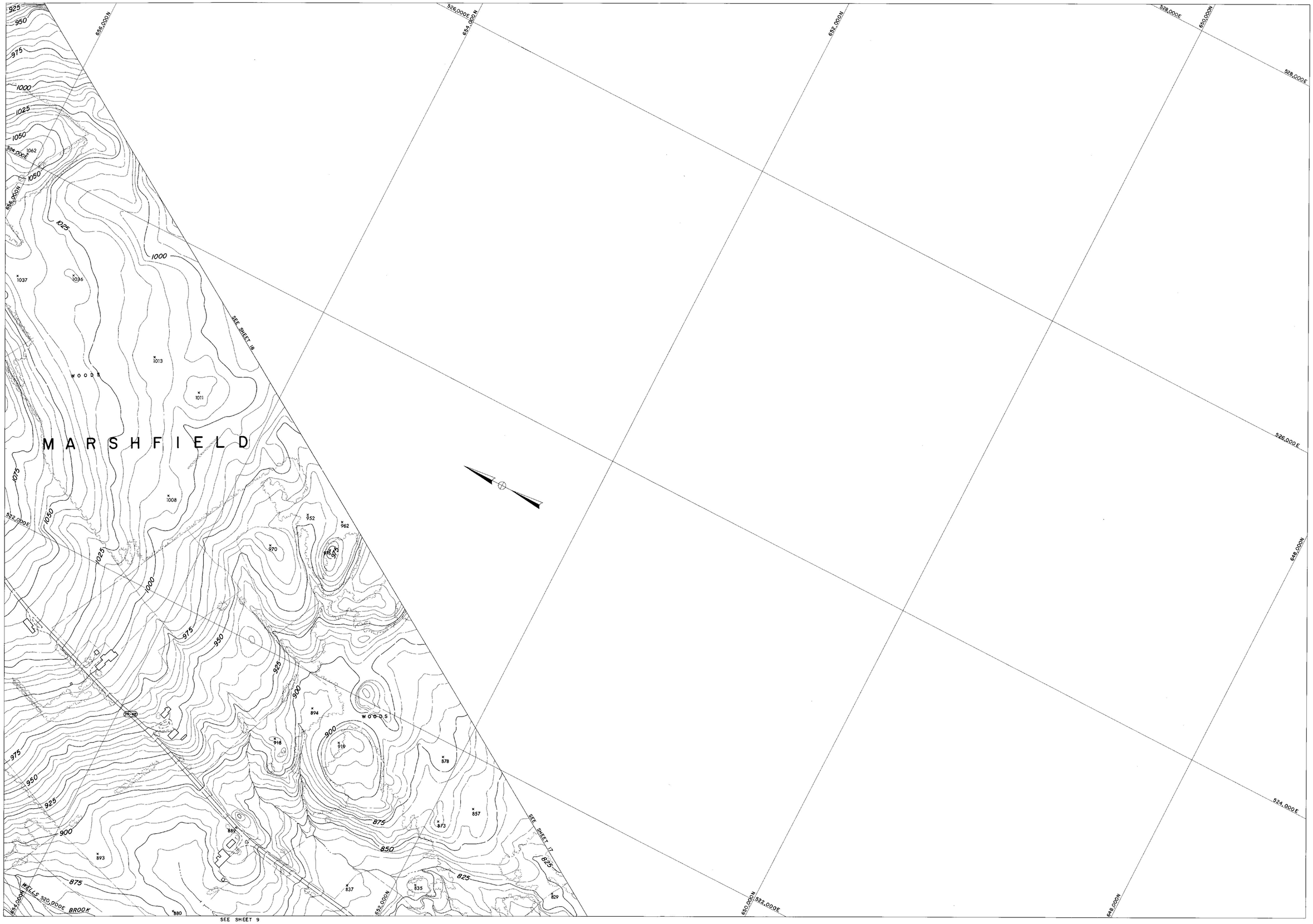
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

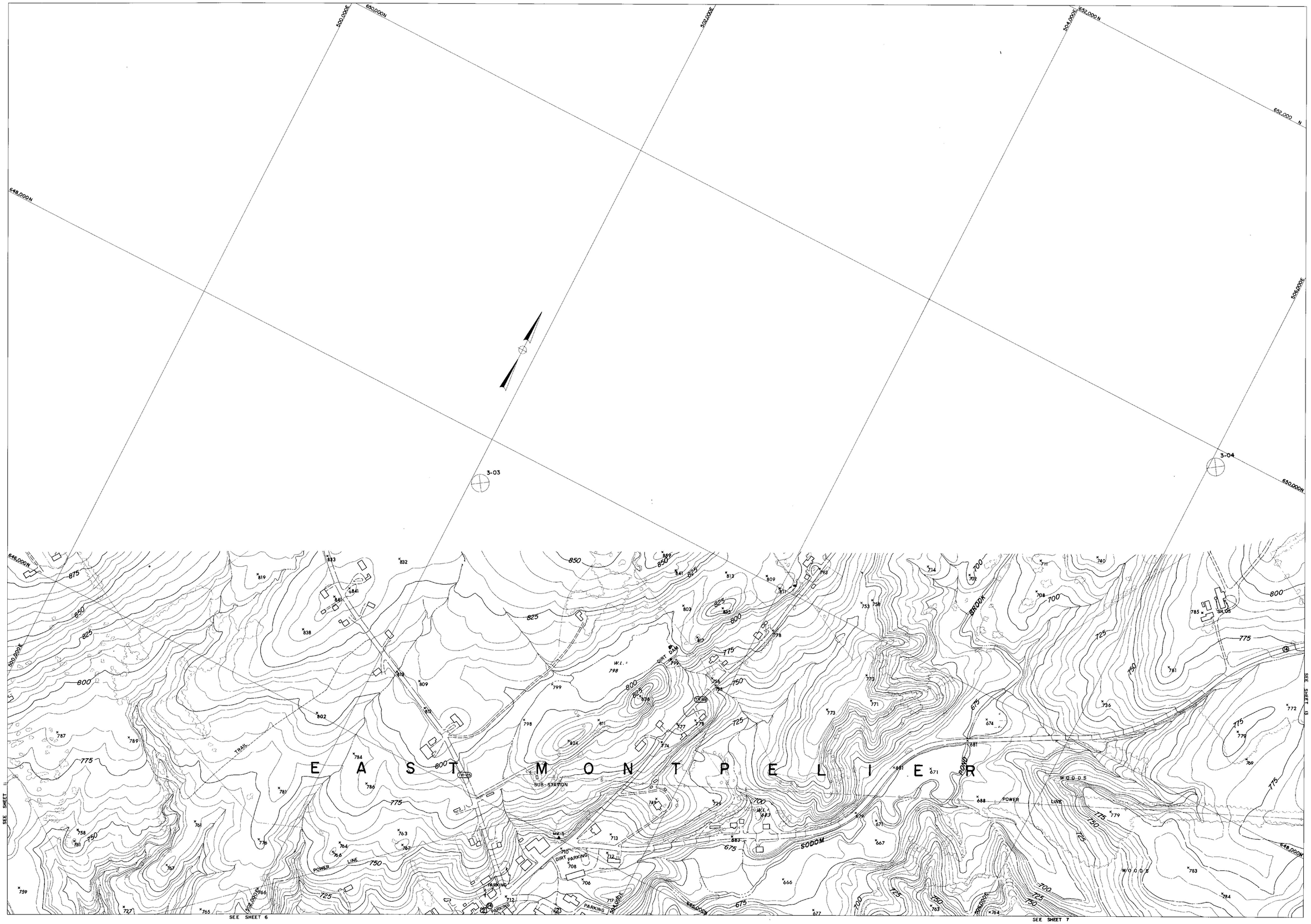
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
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CONTOUR INTERVAL 5'
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THE STATE OF VERMONT
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MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

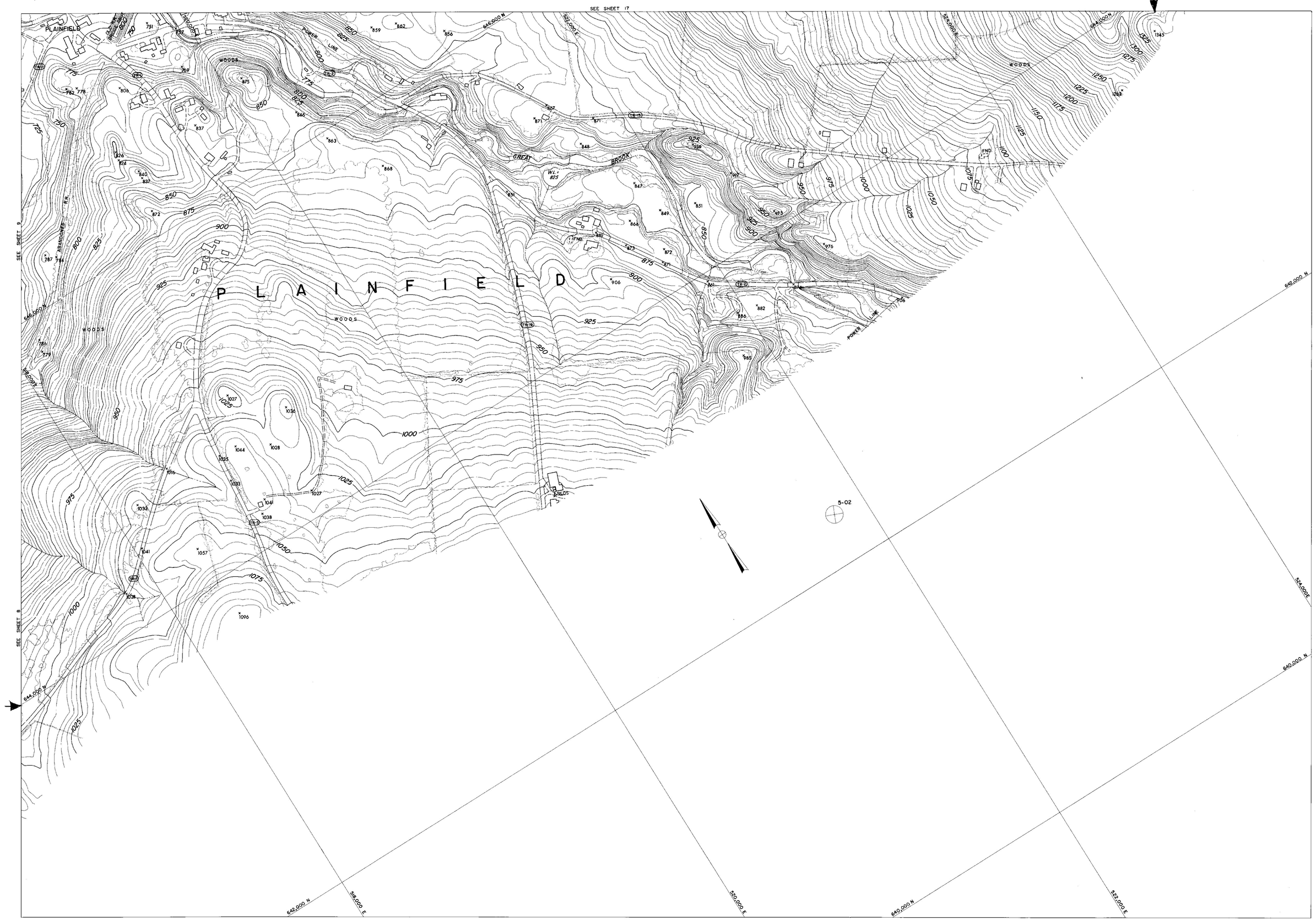
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

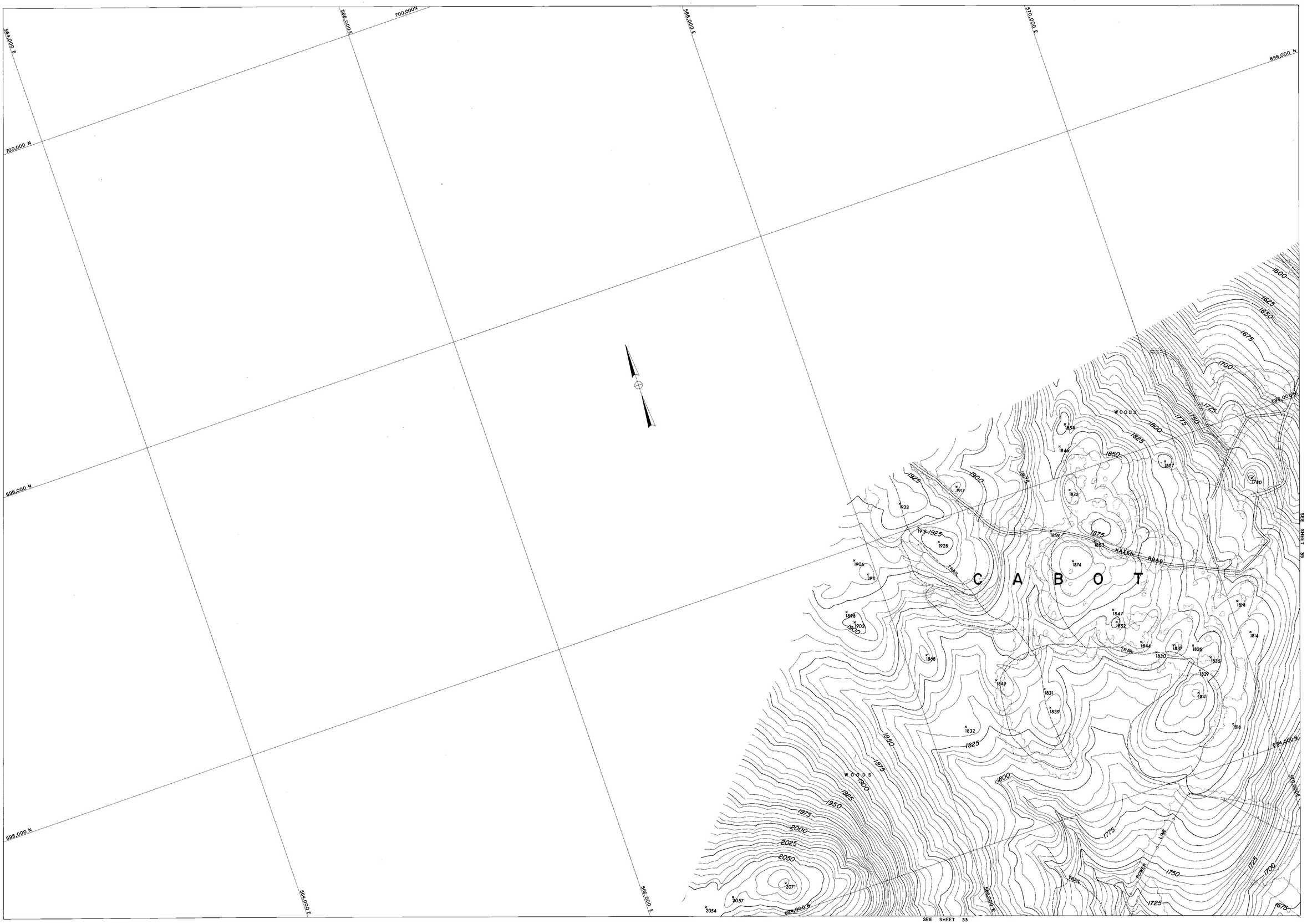
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

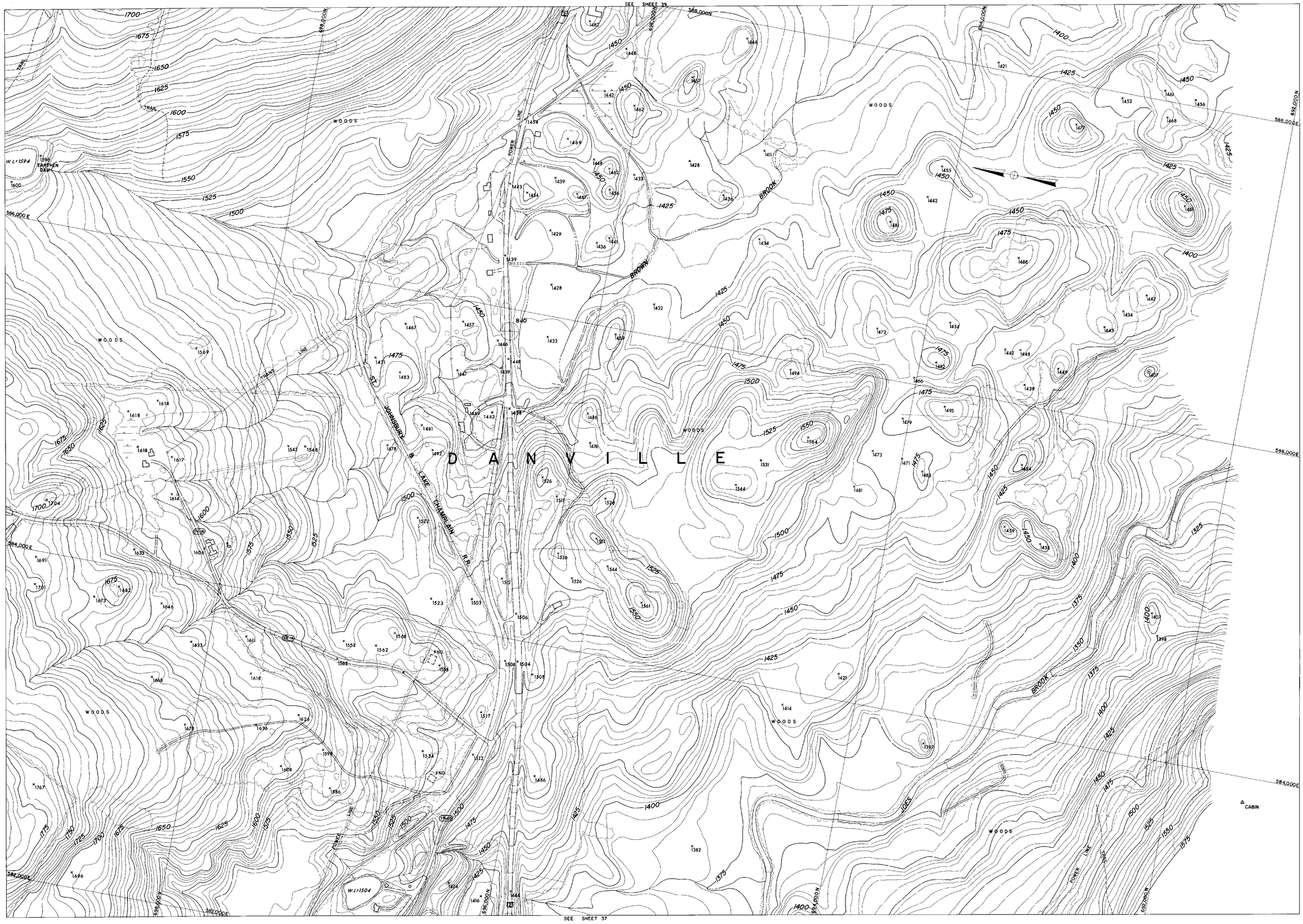
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

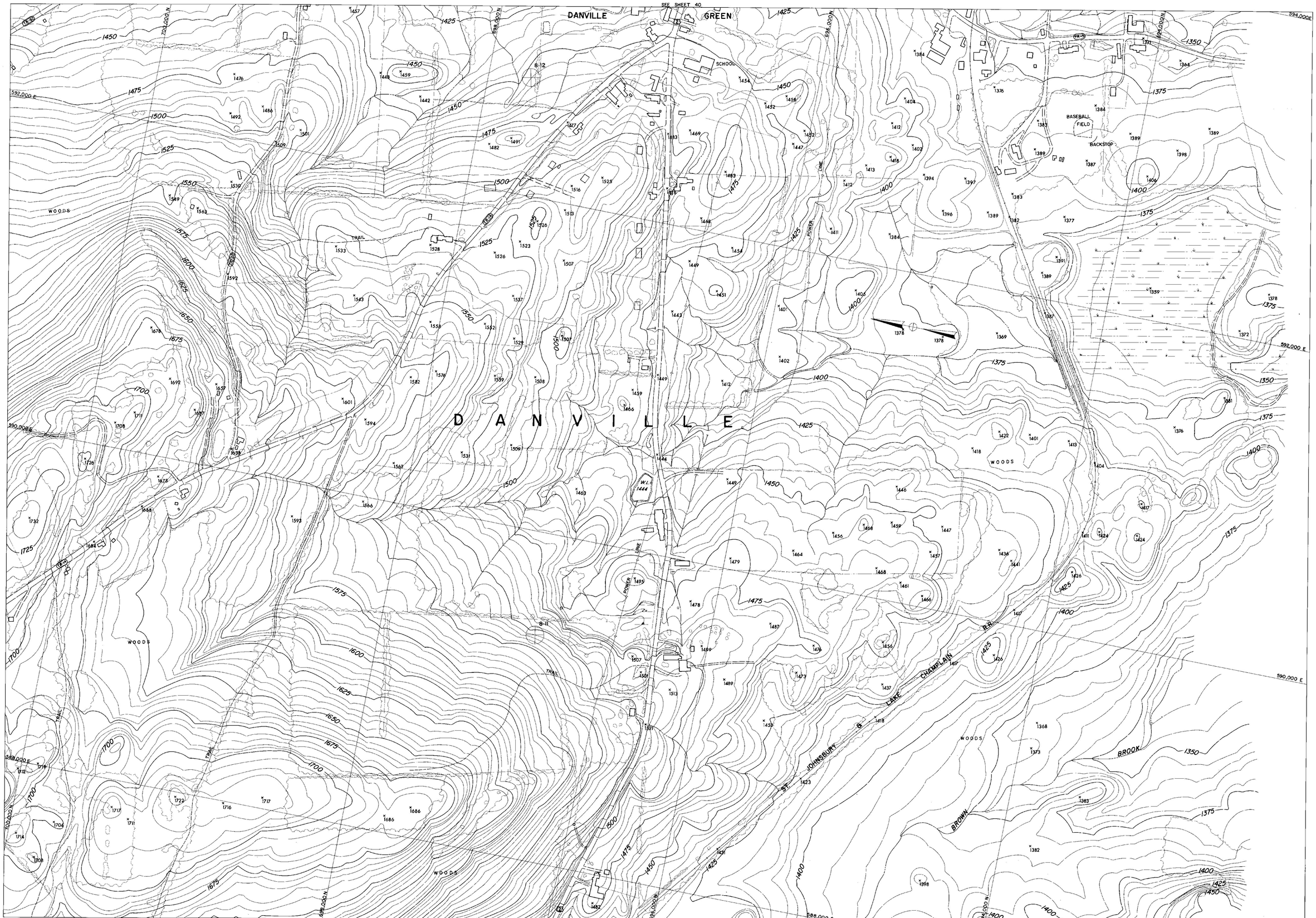
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

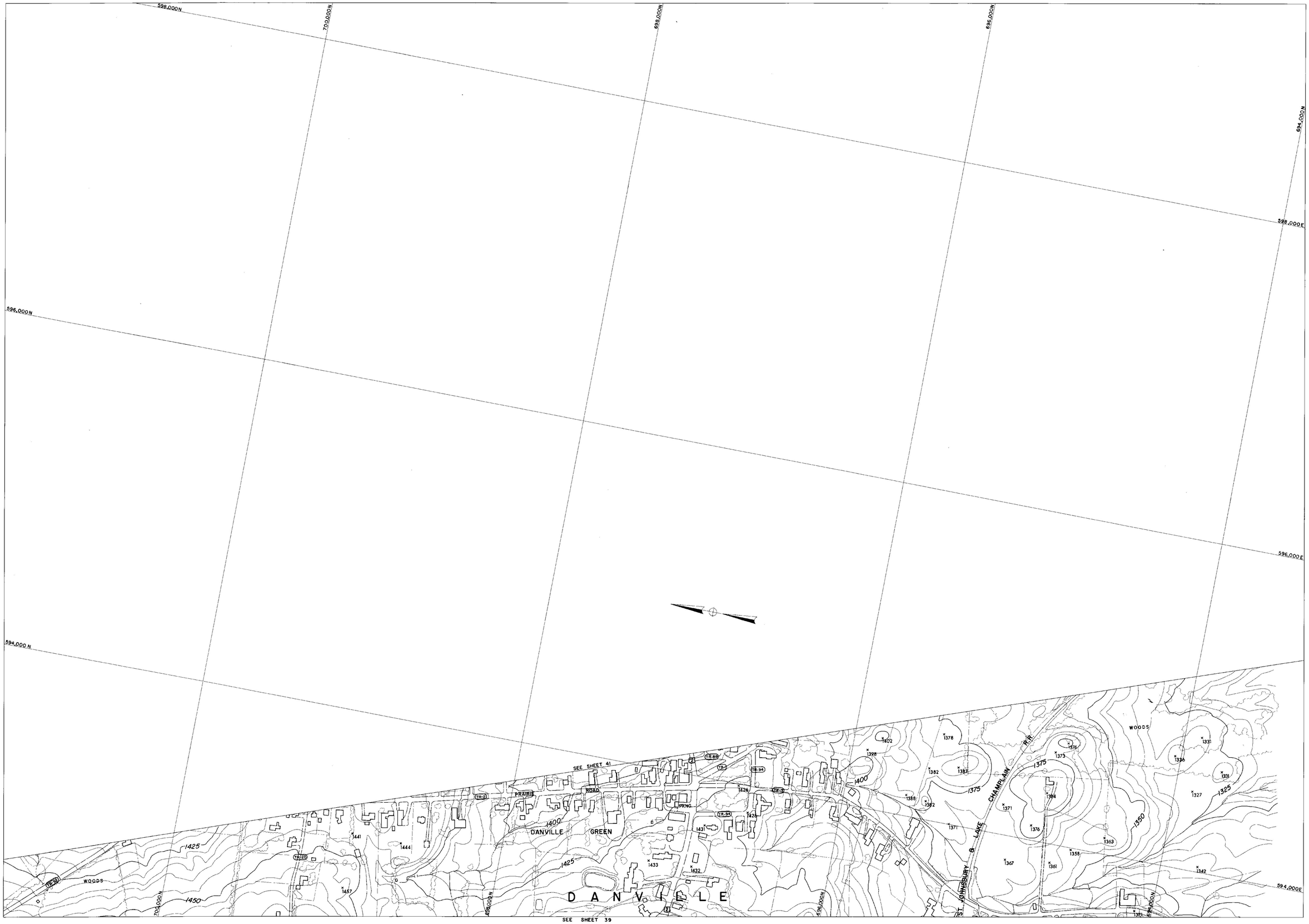
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

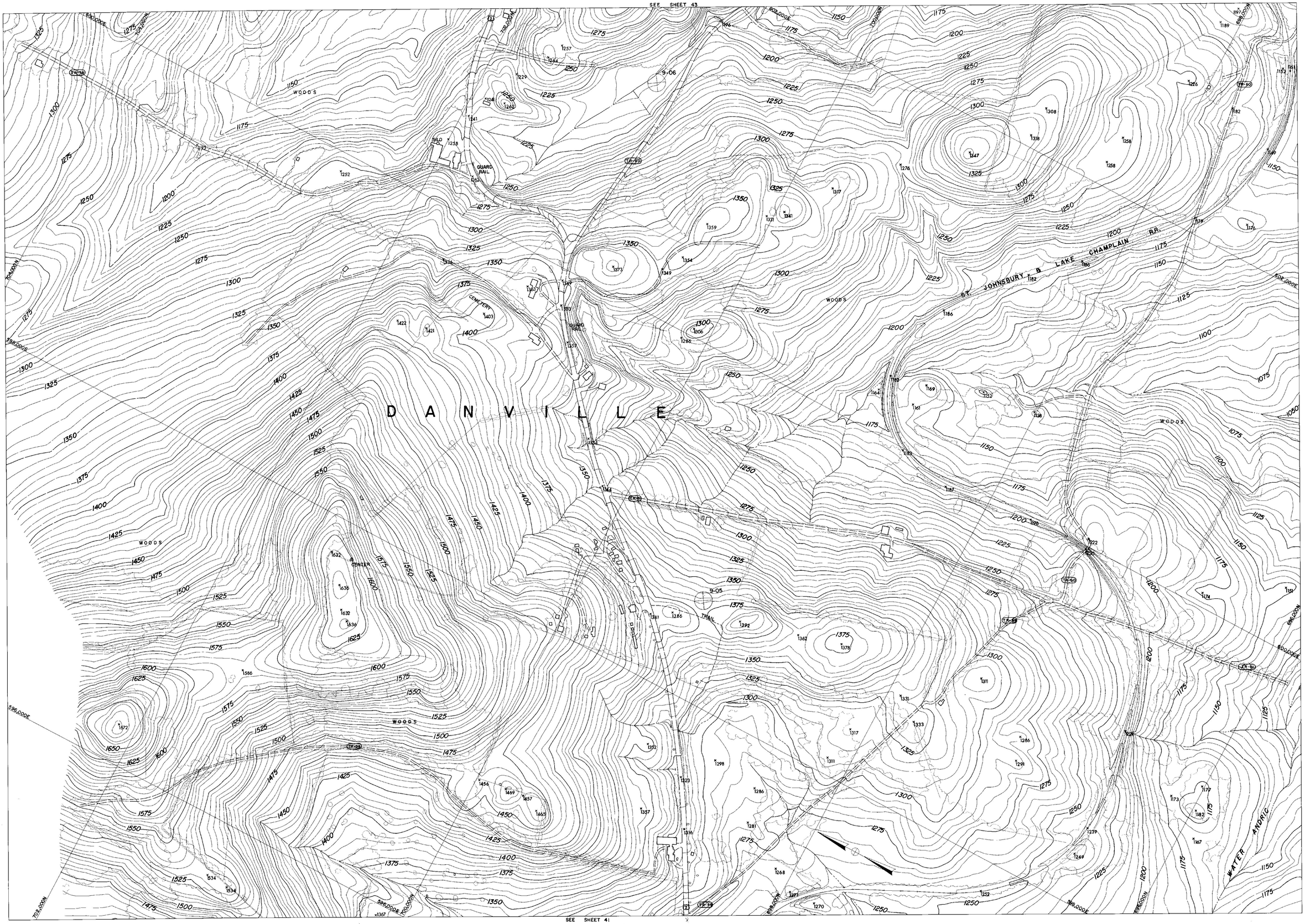
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

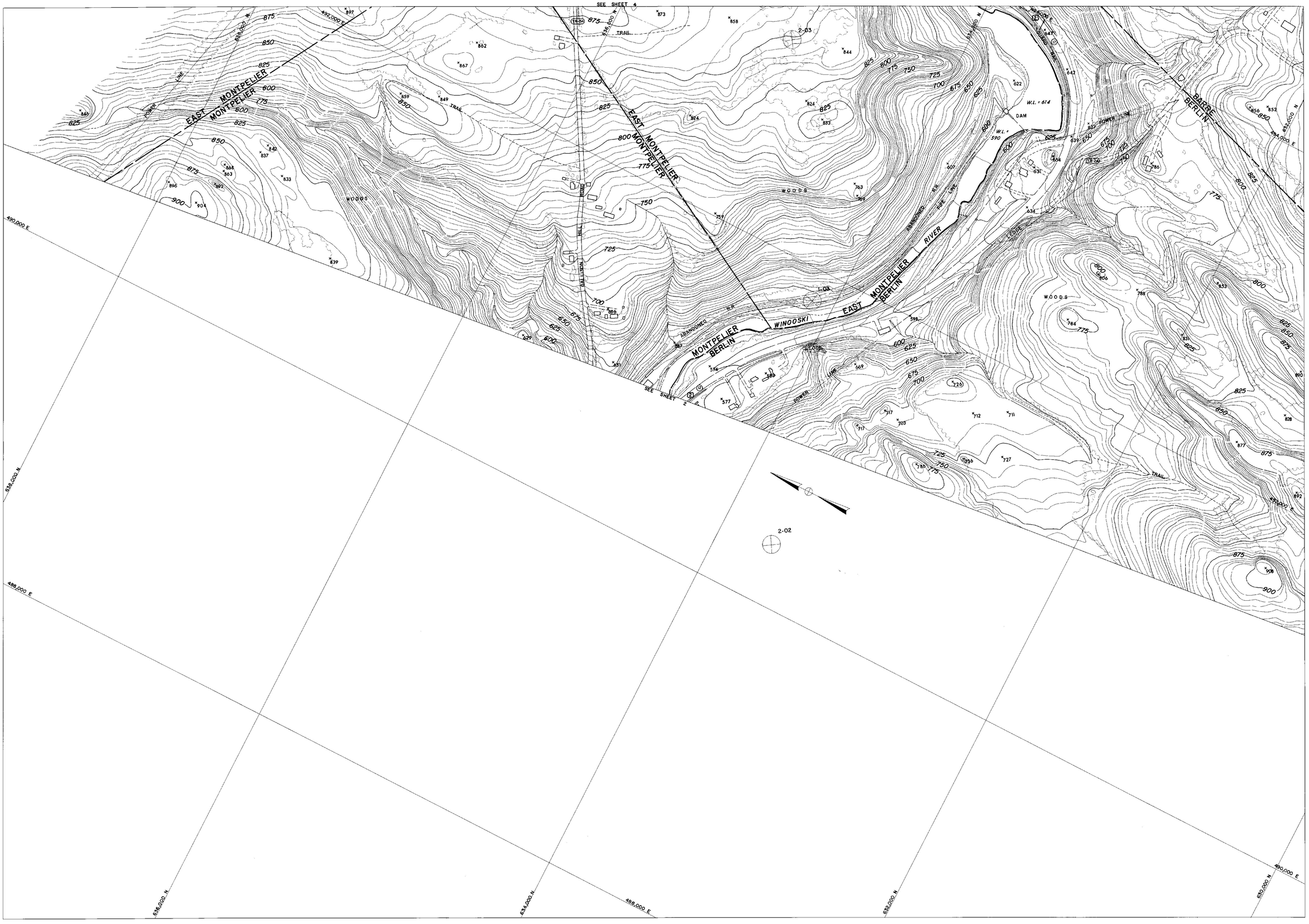
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

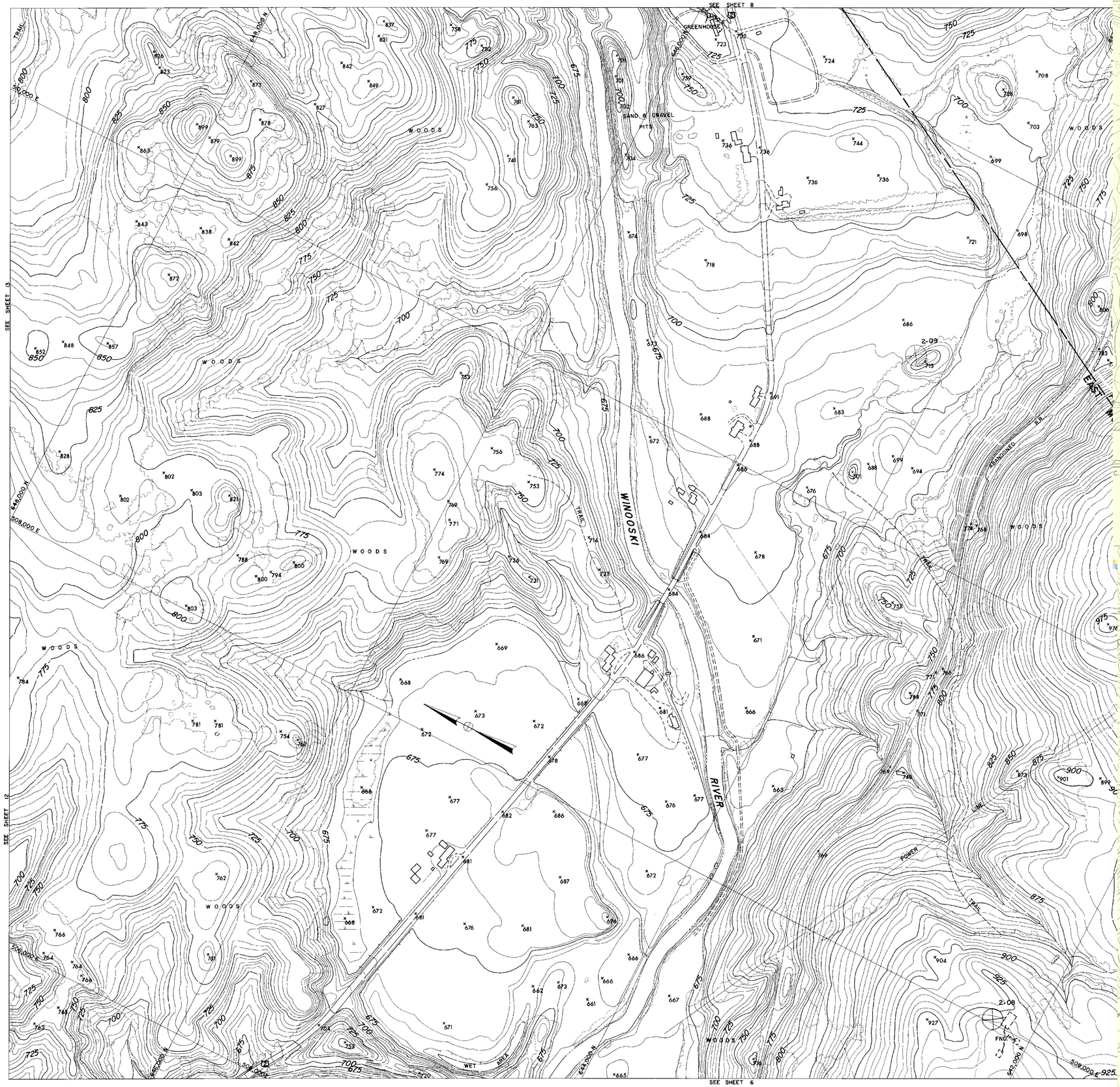
TRANSVERSE MERCATOR PROJECTION

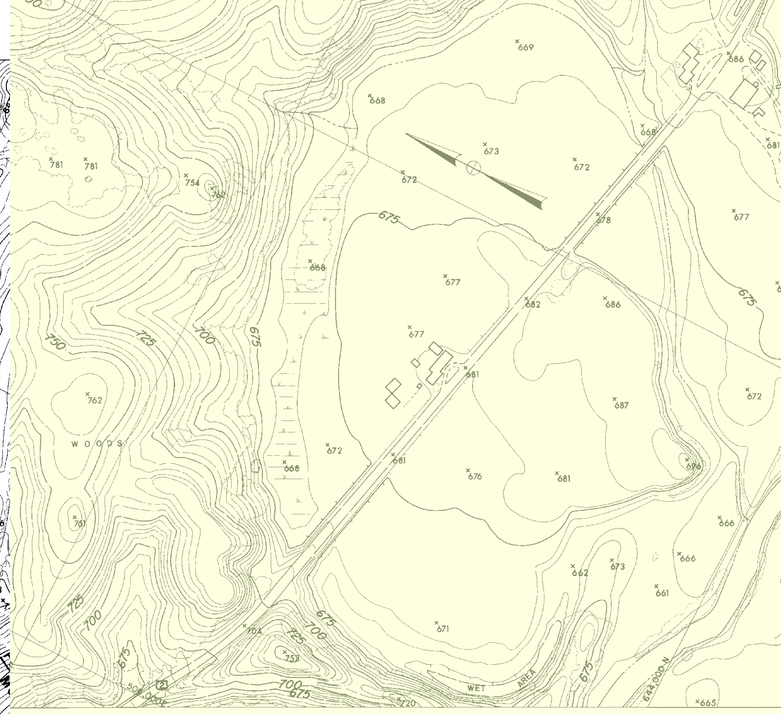
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

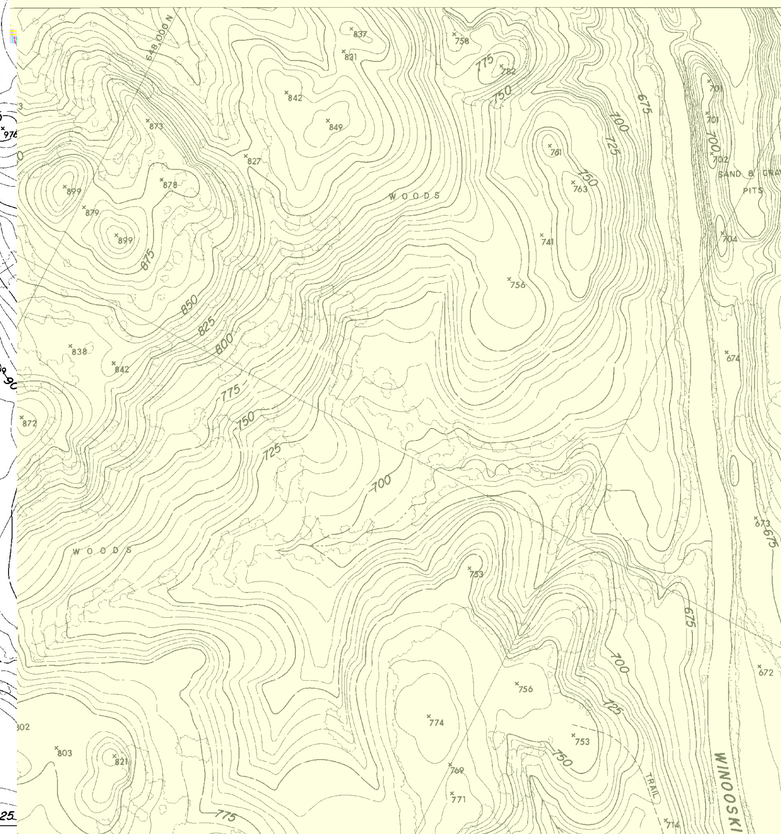
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

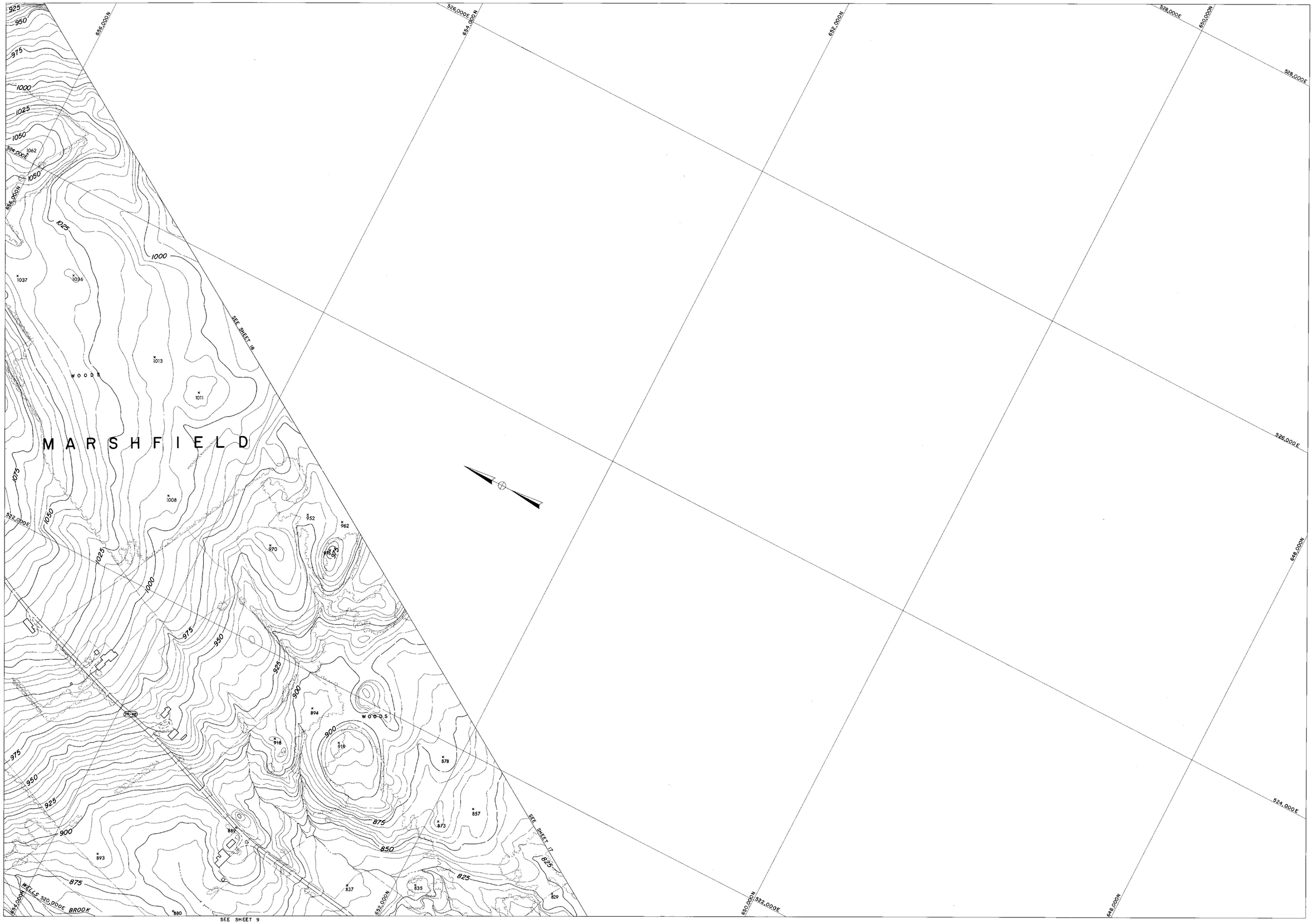
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

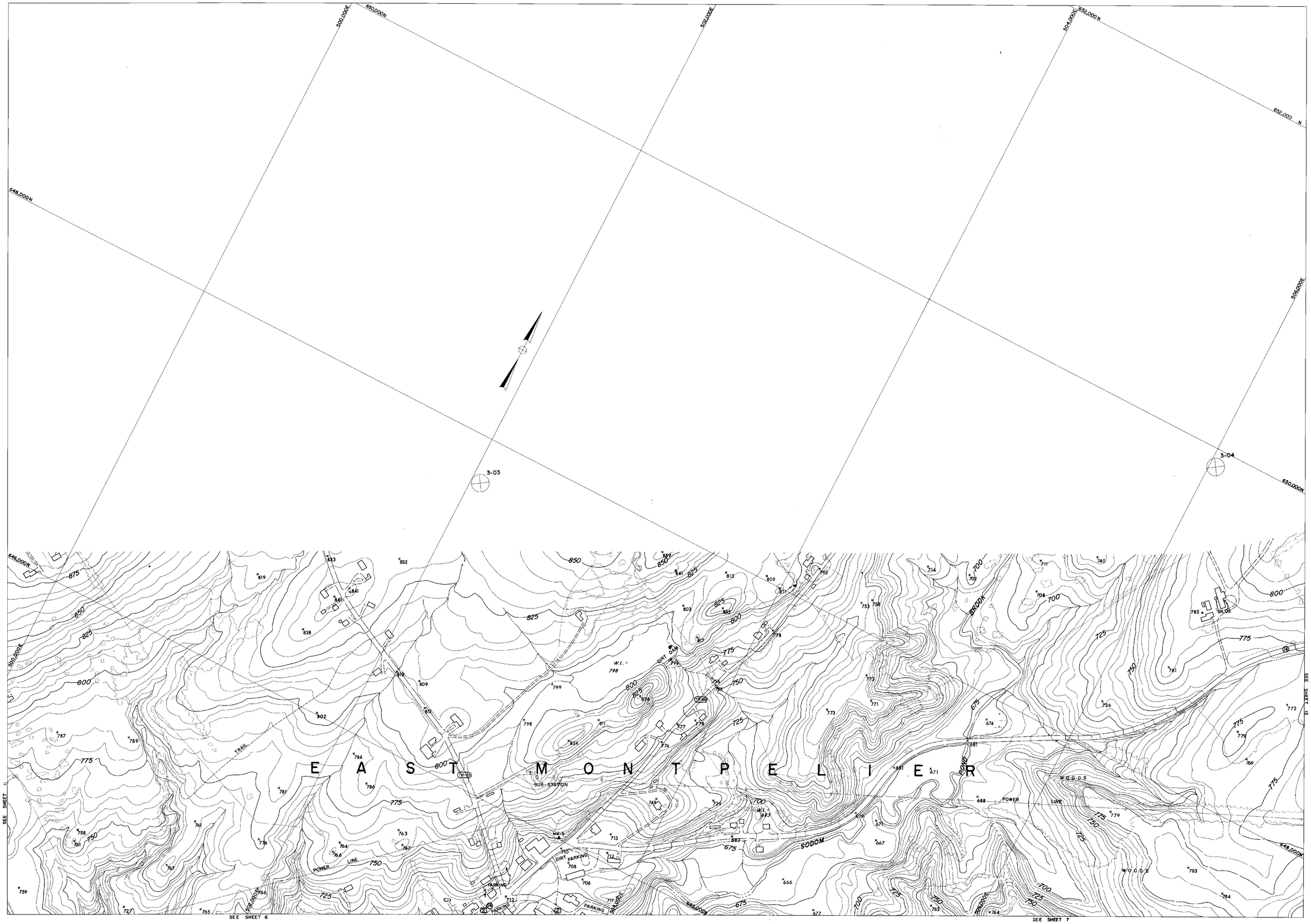
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

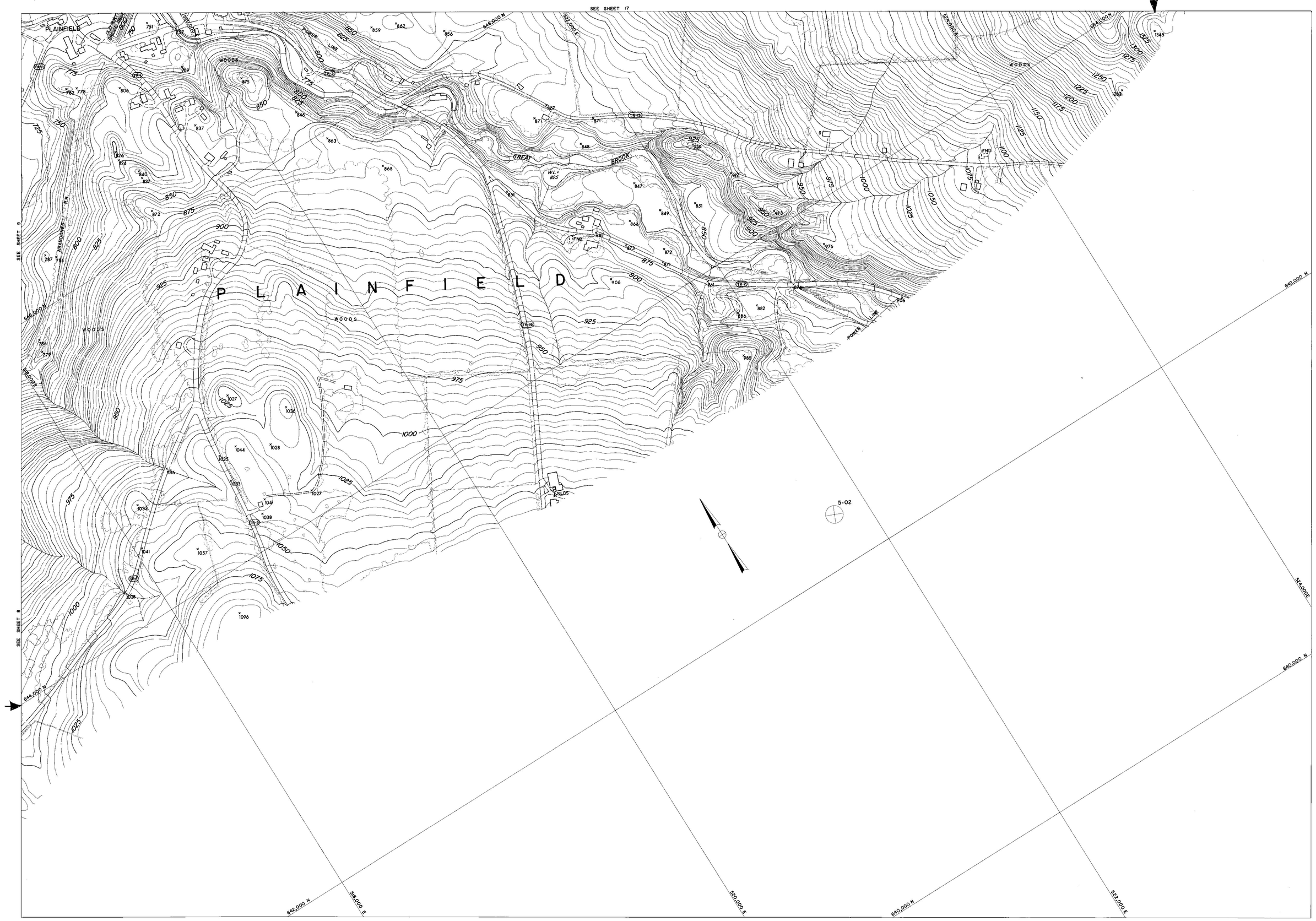
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

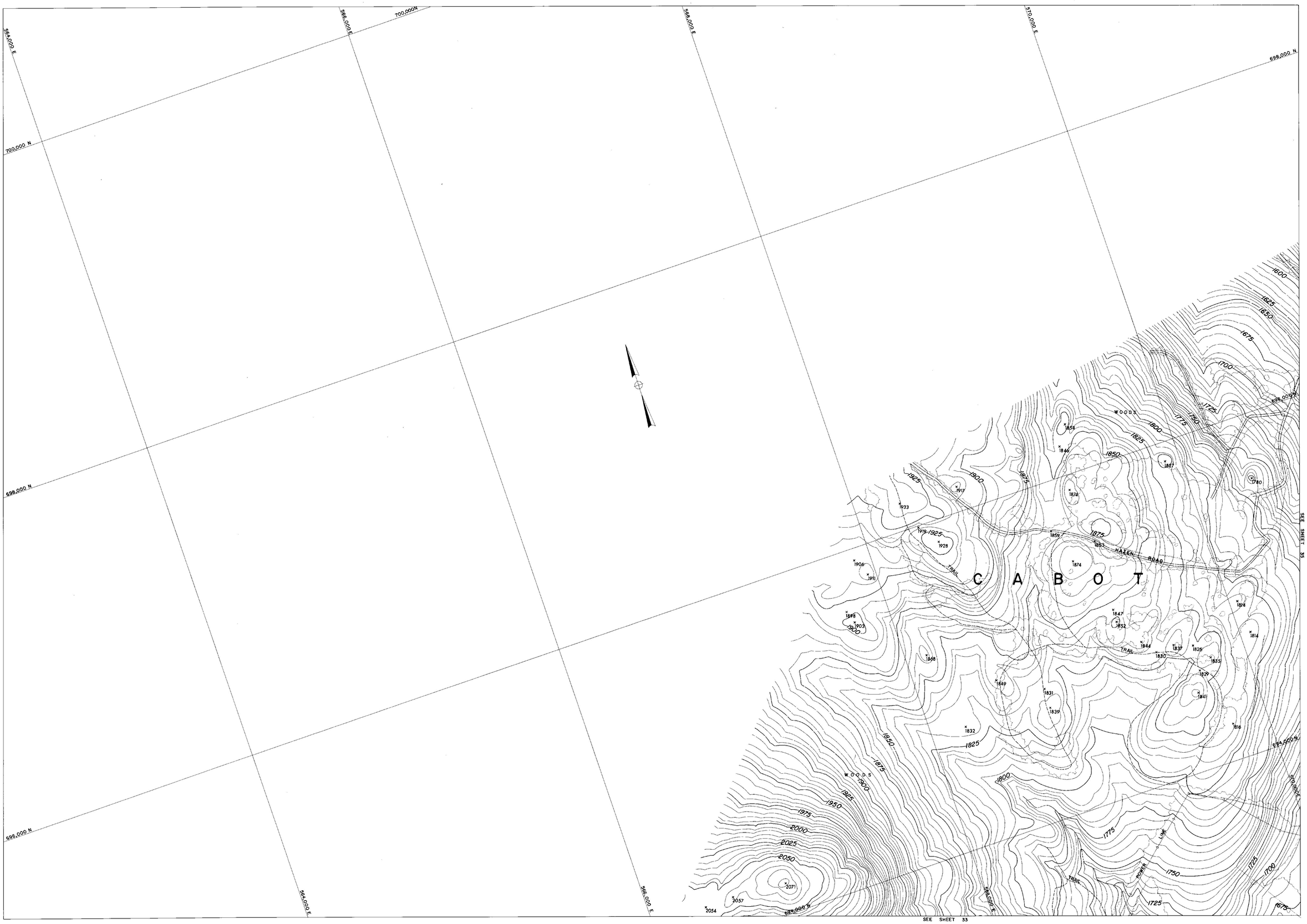
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

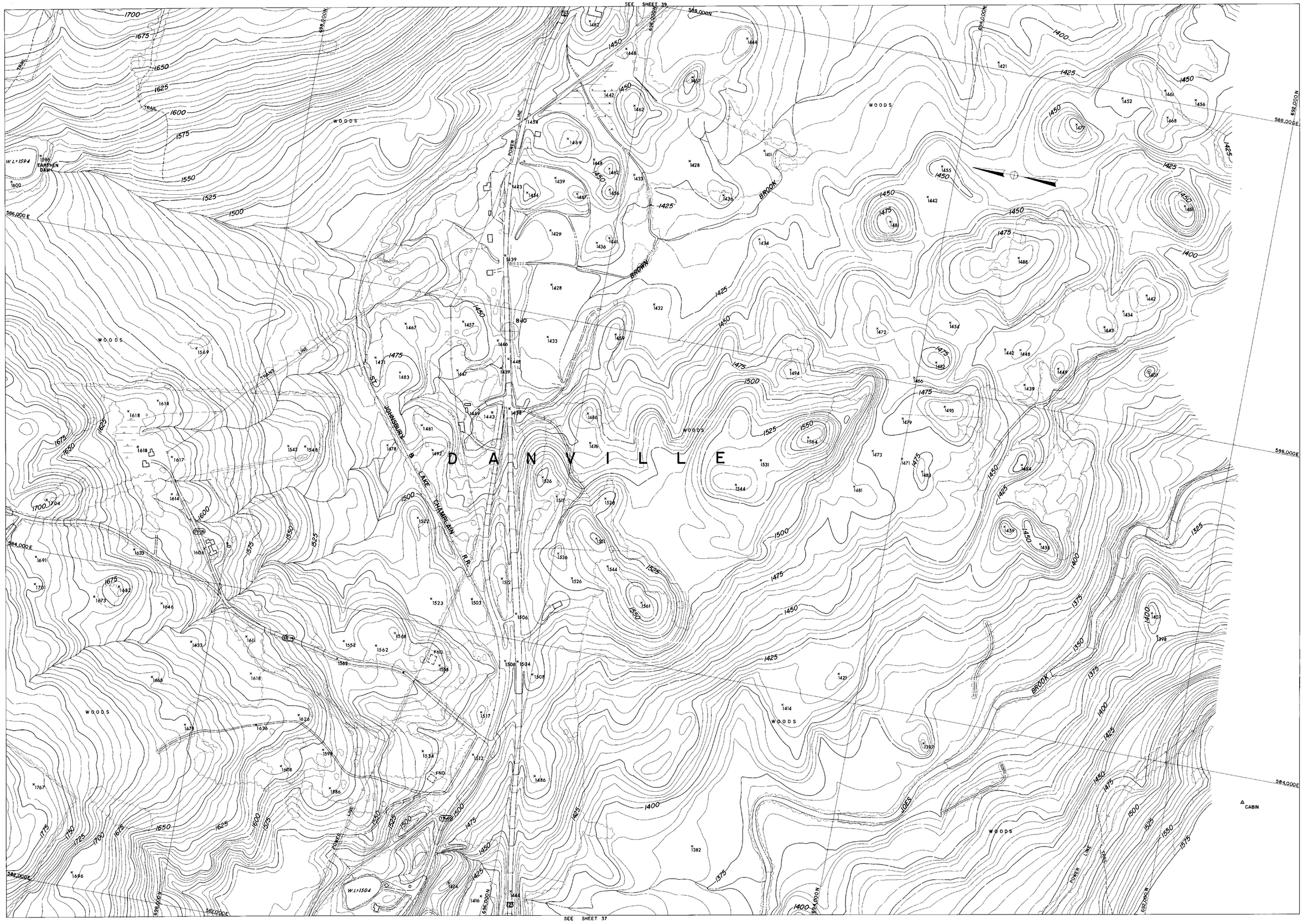
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

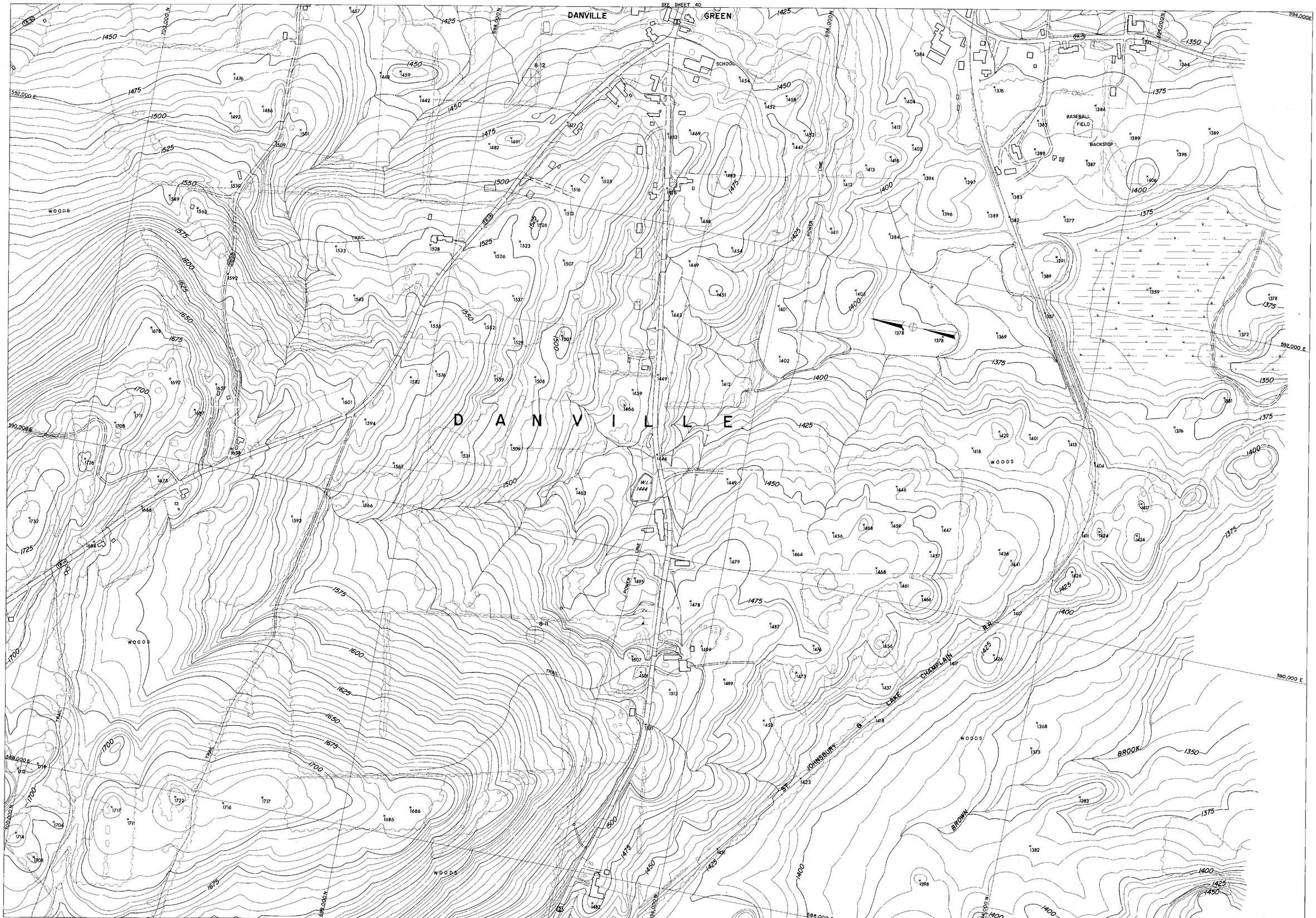
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

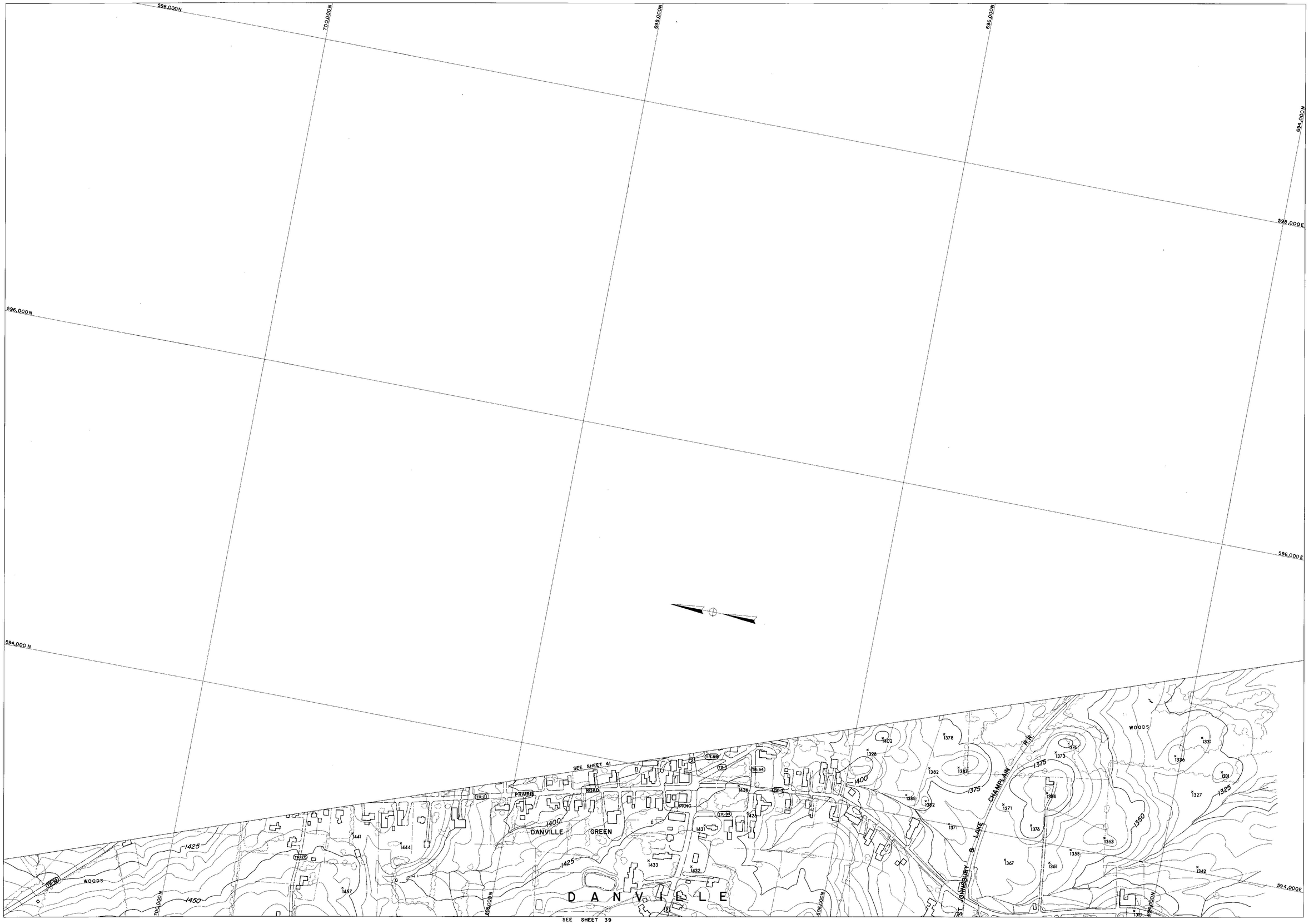
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

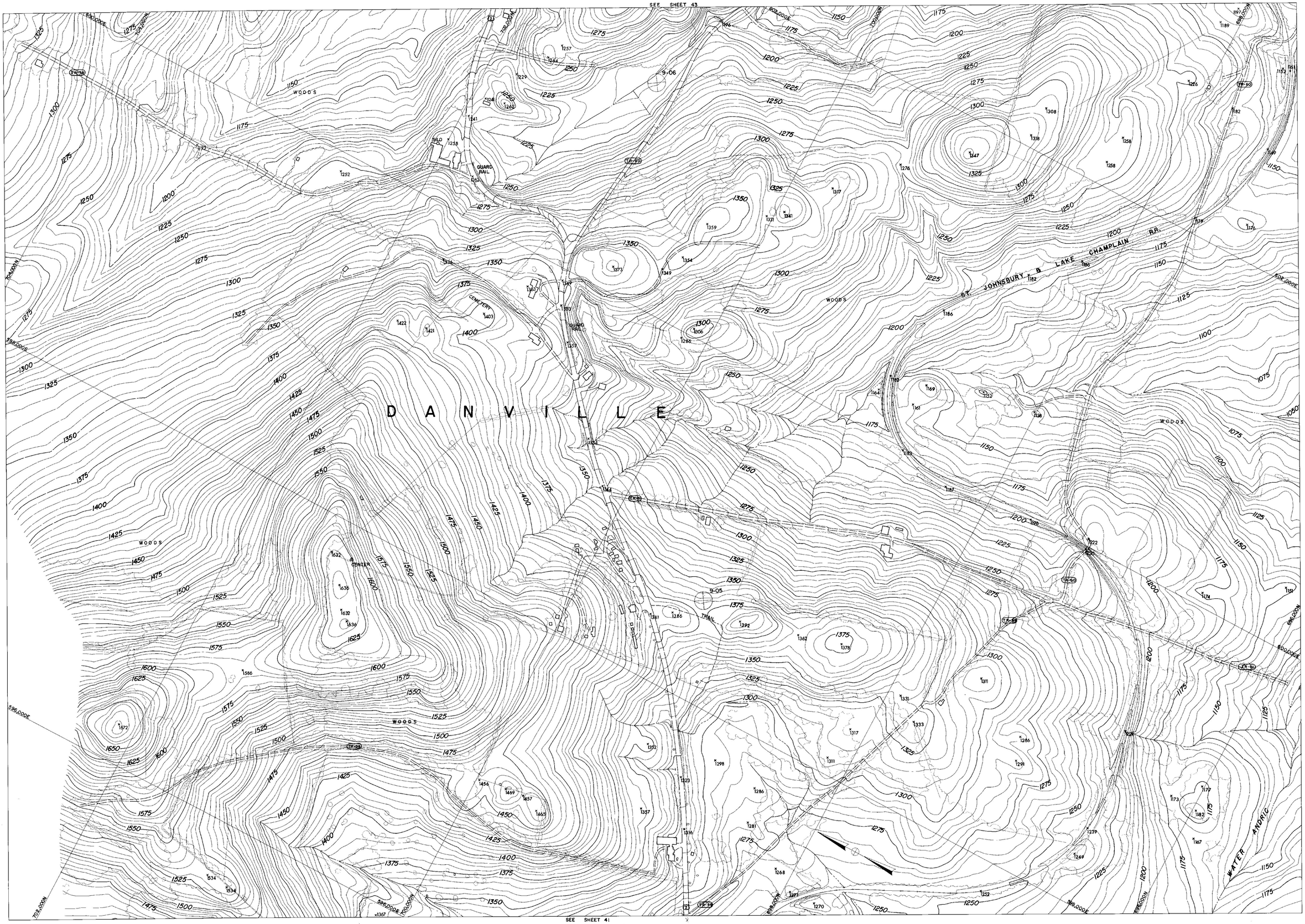
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

266

SEE SHEET 44

SEE SHEET 42

D A N V I L L E

PUMPKIN HILL

DOLE HILL

WOODS

TRAIL

POWER LINE

TRANS. LINE

BROOK

JOHNSBURY

WHITEMAN

LAKE CHAMPLAIN R.R.

9-07

TR-41 TR-30 TR-29 TR-39 TR-99

END

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 43 OF 44 SHEETS

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

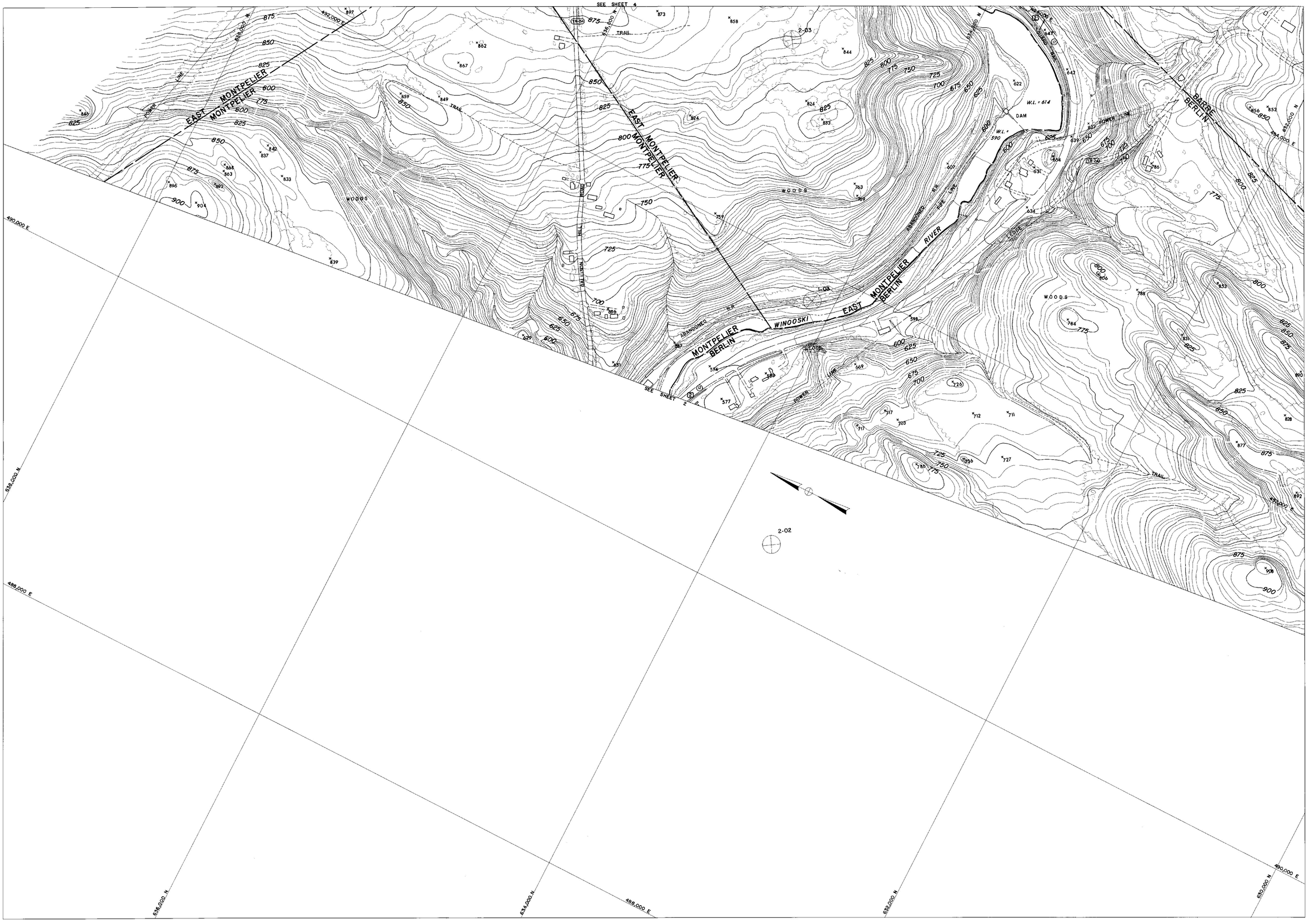
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

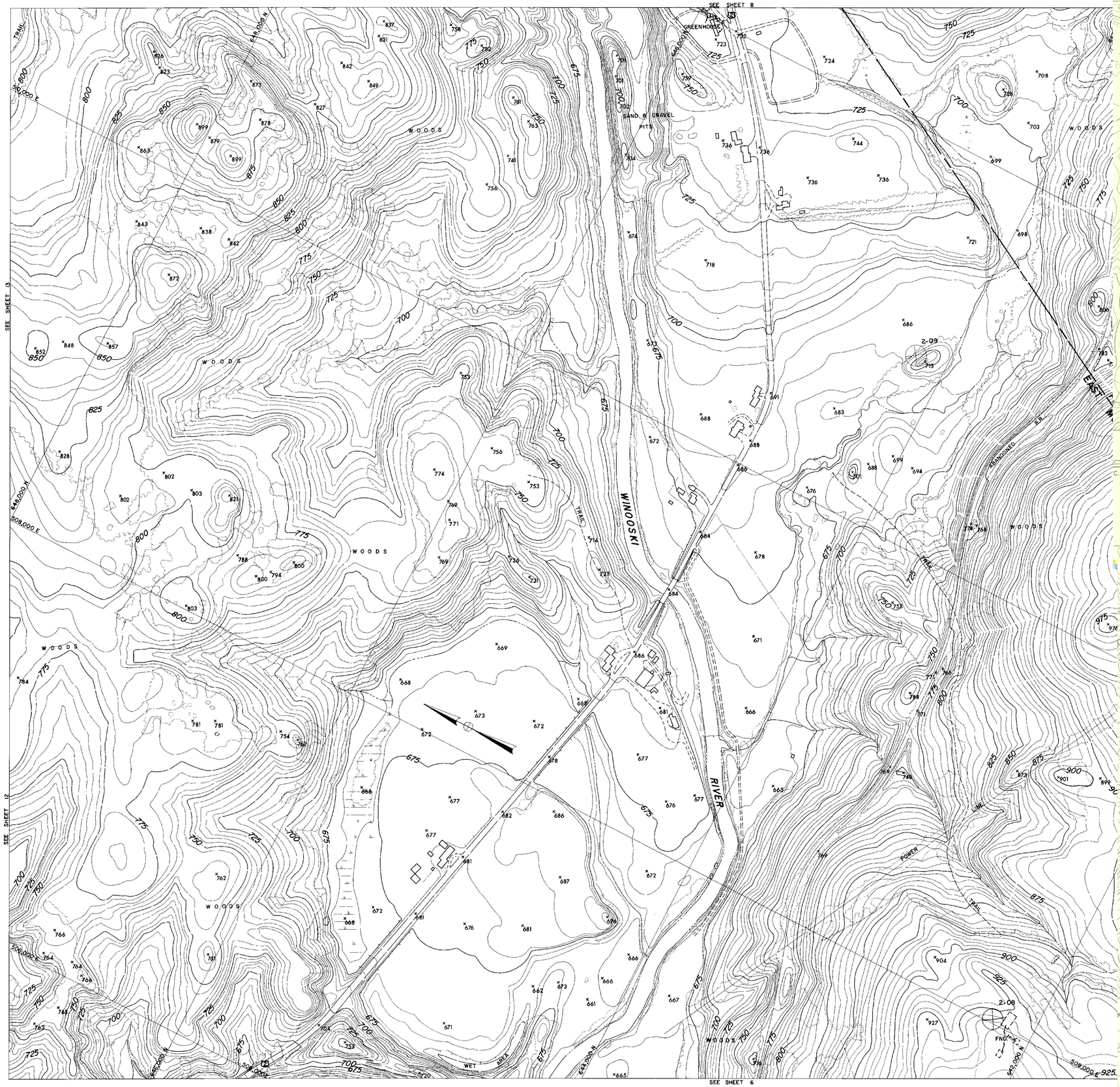
TRANSVERSE MERCATOR PROJECTION

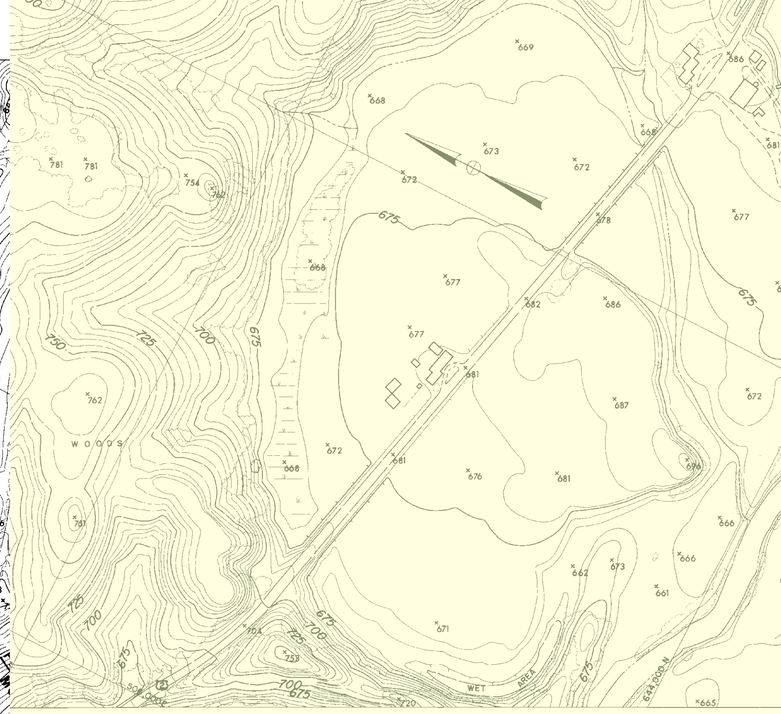
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

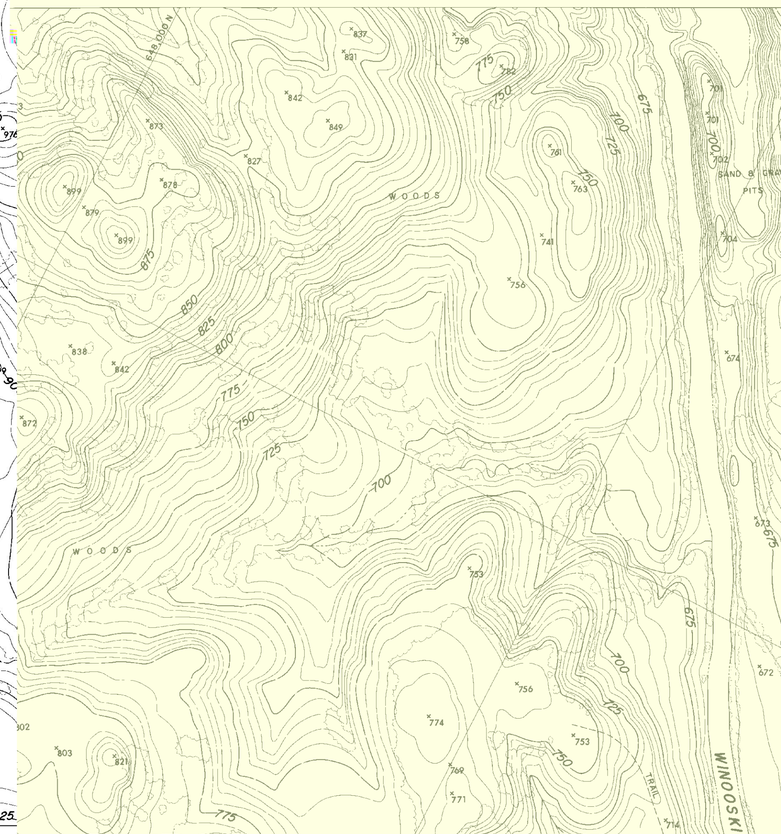
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

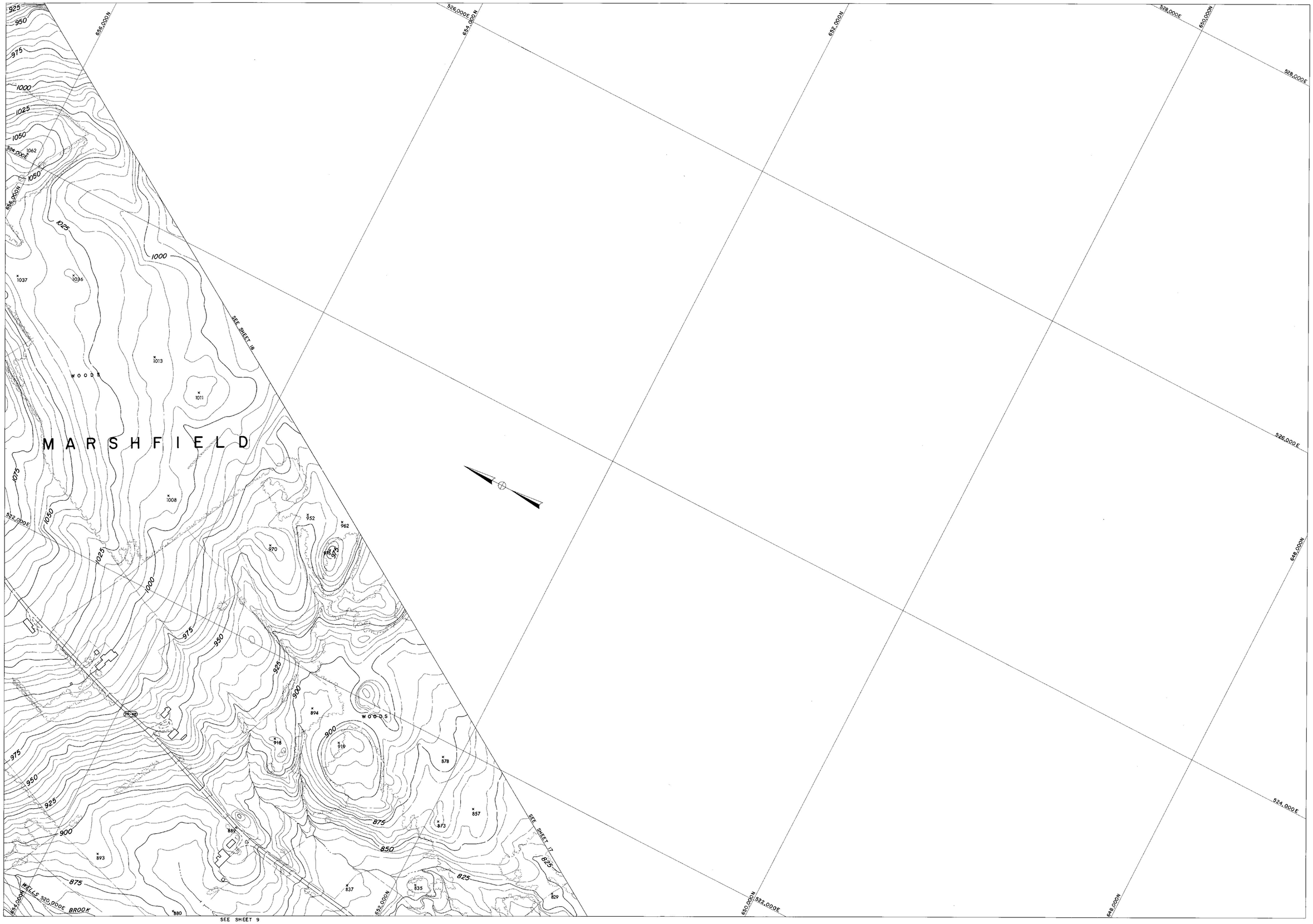
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

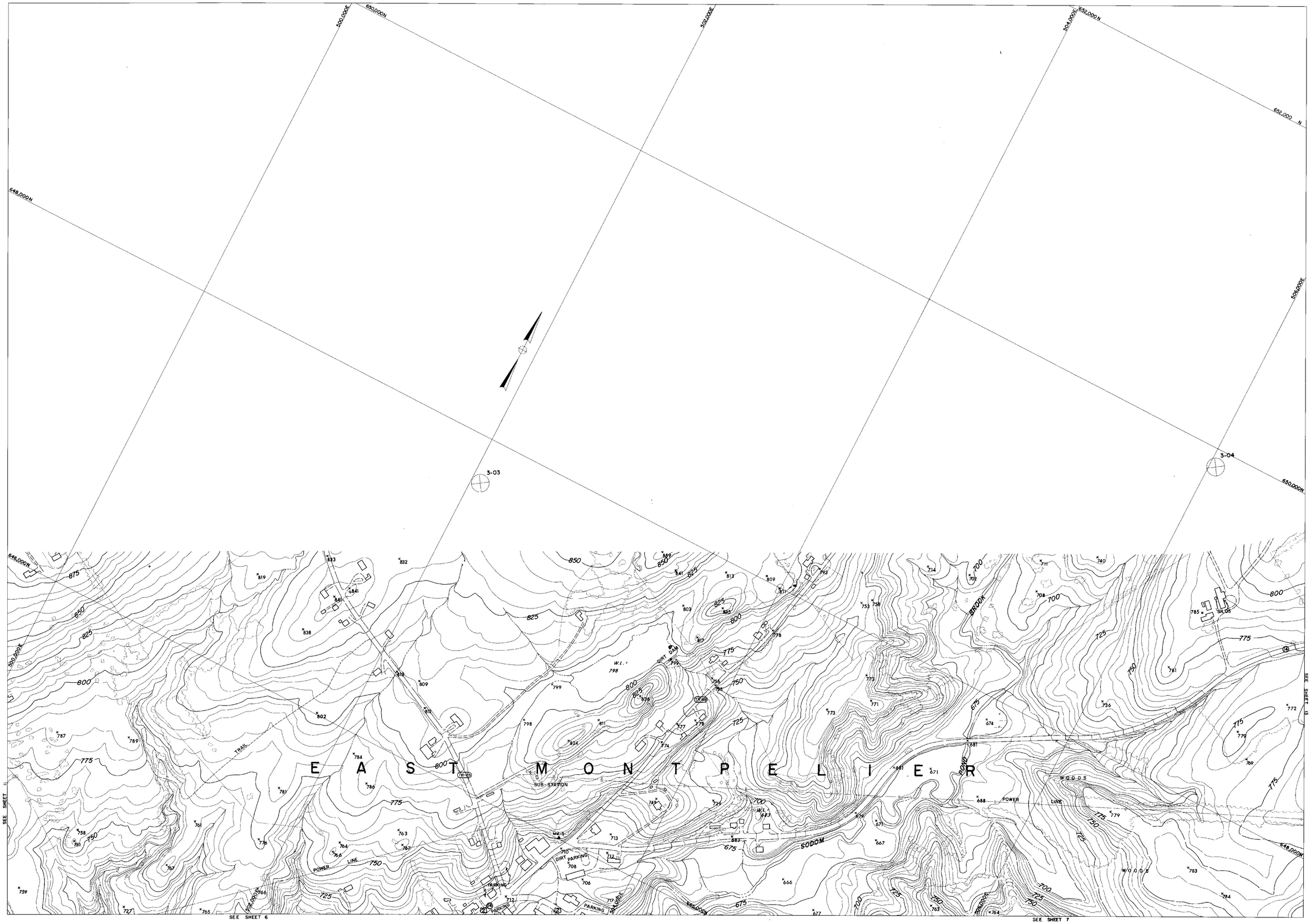
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

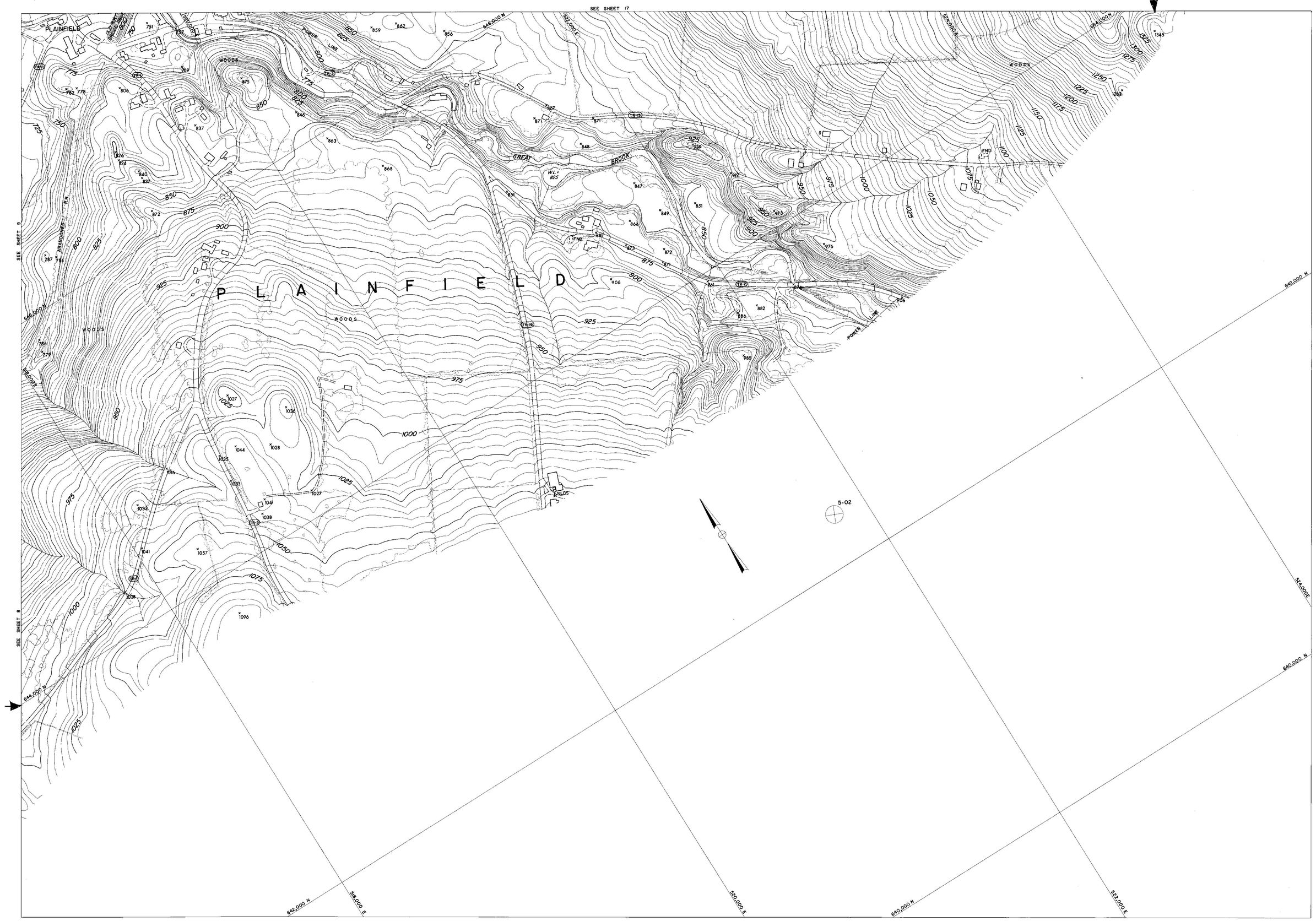
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

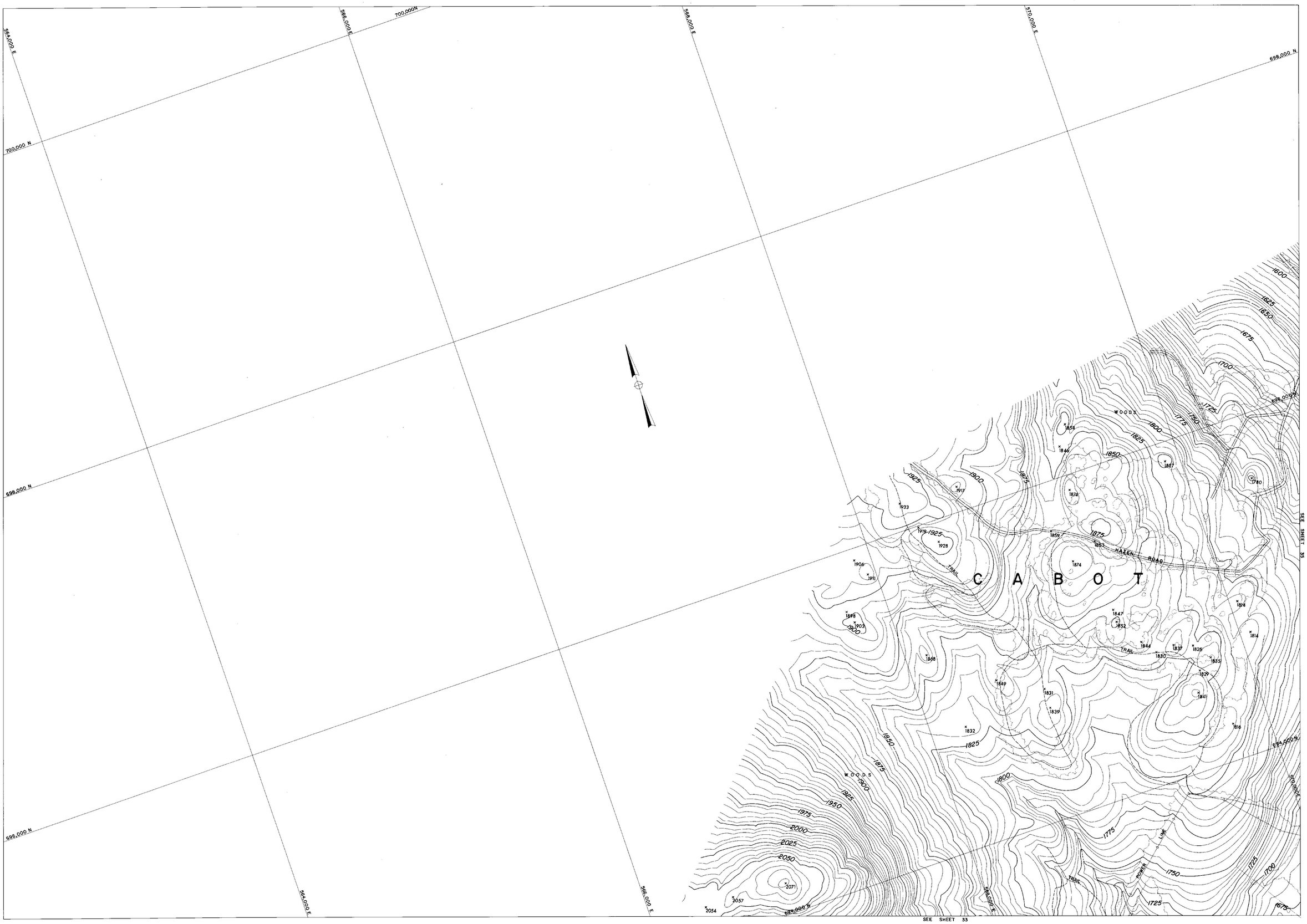
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

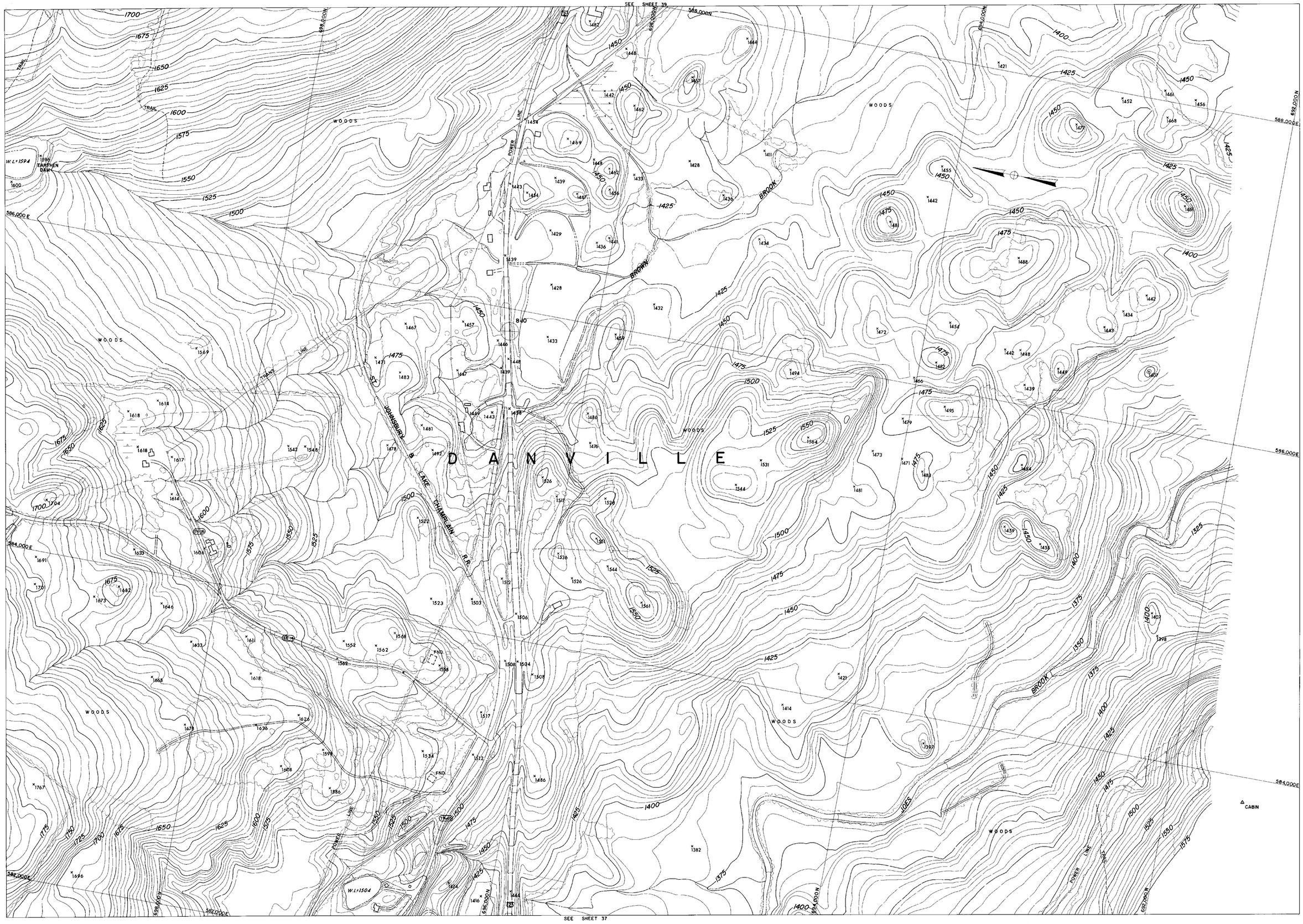
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

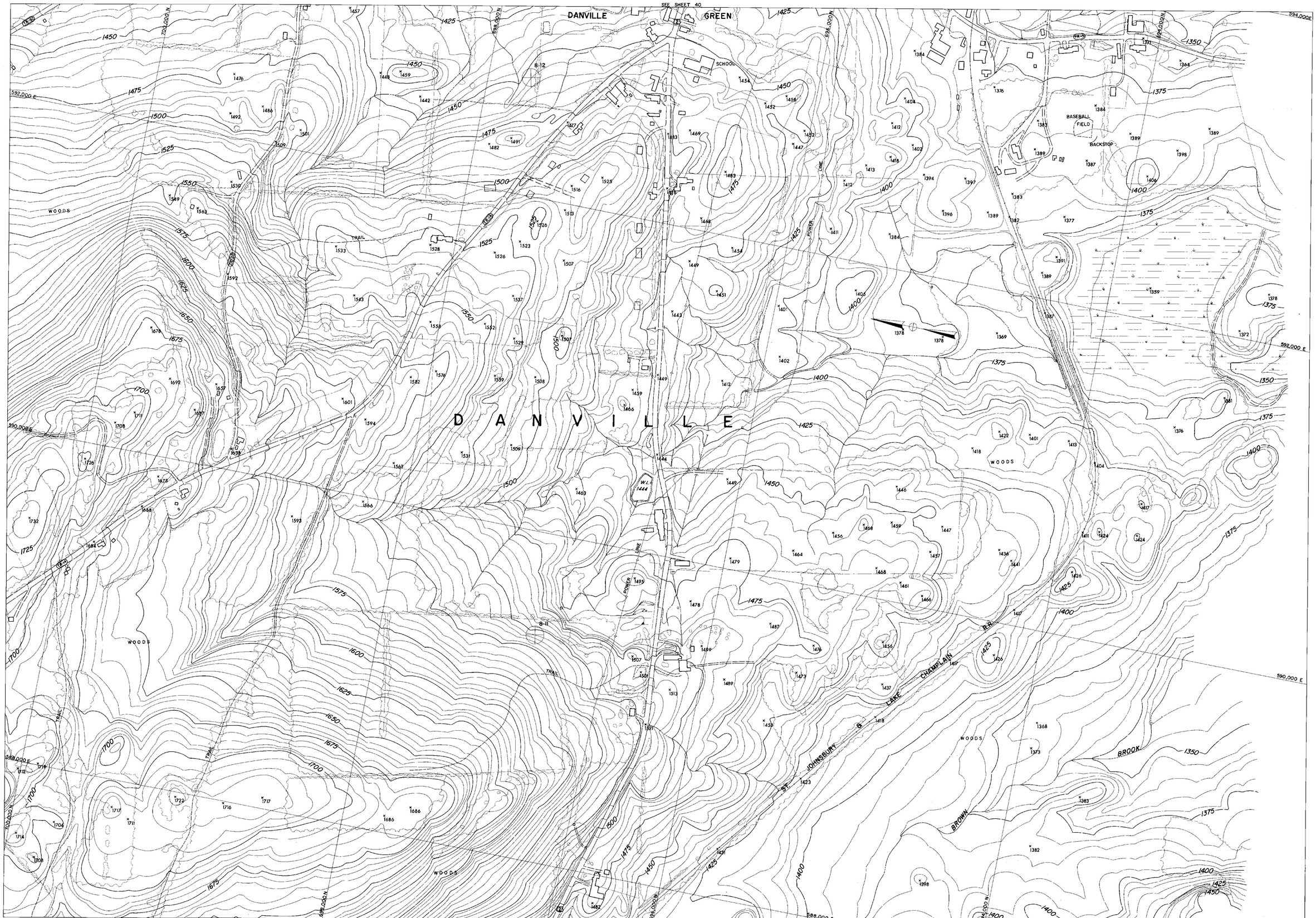
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

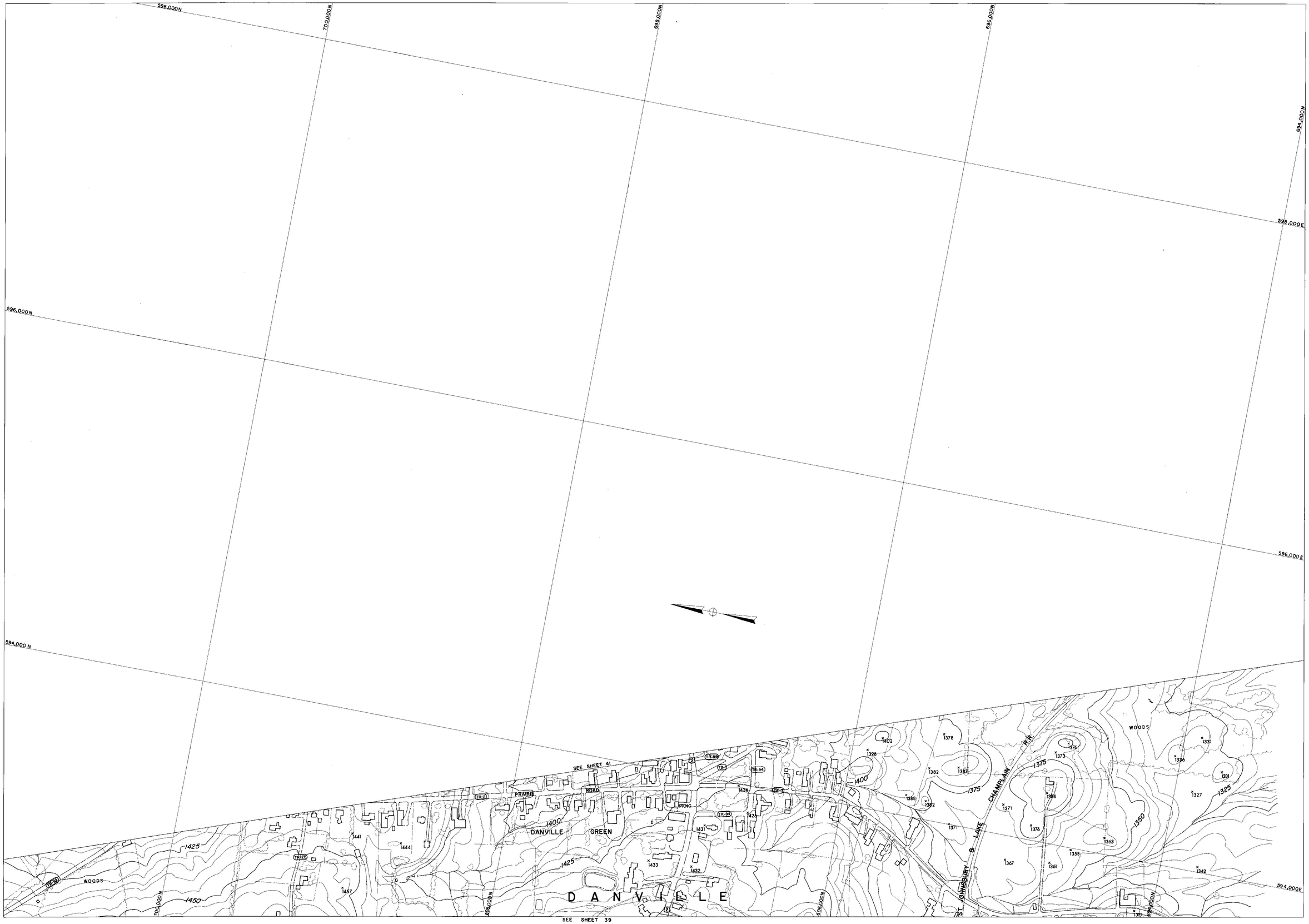
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

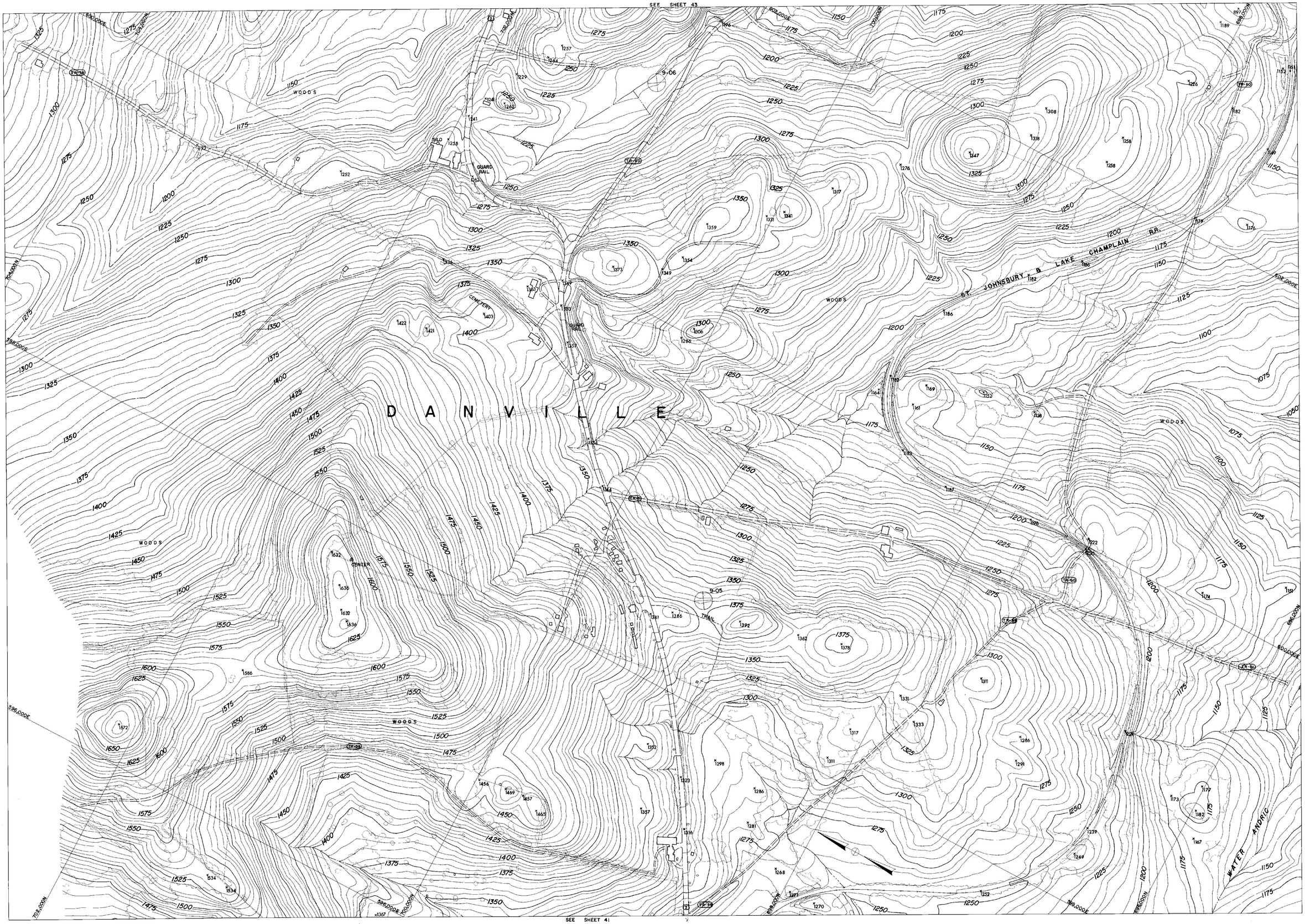
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

266

SEE SHEET 44

SEE SHEET 42

D A N V I L L E

PUMPKIN HILL

DOLE HILL

WOODS

TRAIL

POWER LINE

TRANS. LINE

BROOK

JOHNSBURY

WHITEMAN

LAKE CHAMPLAIN R.R.

9-07

TR-41 TR-30 TR-29 TR-39 TR-99

END

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 43 OF 44 SHEETS

D A N V I L L E

SEE SHEET 43

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 44 OF 44 SHEETS

266

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

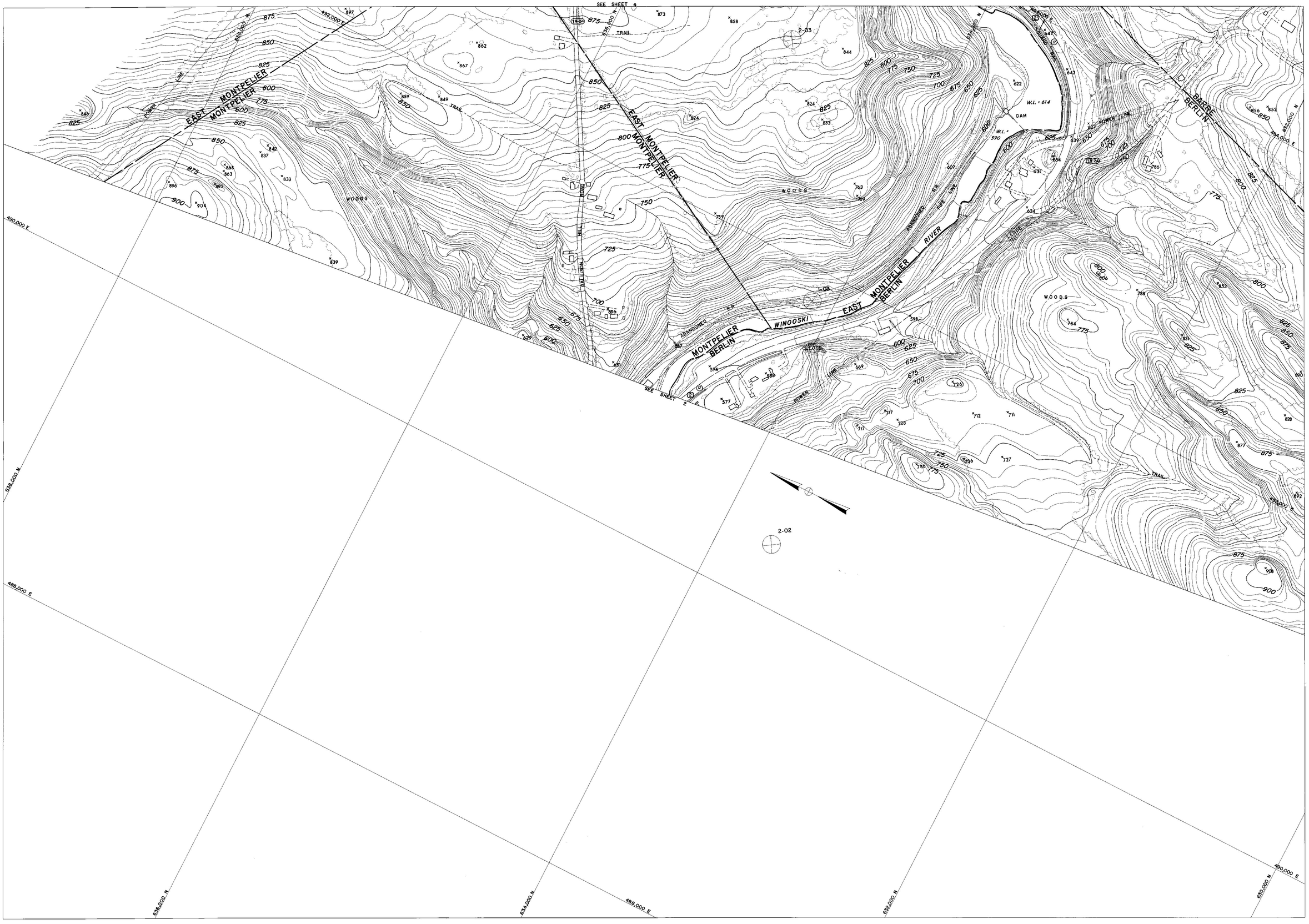
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

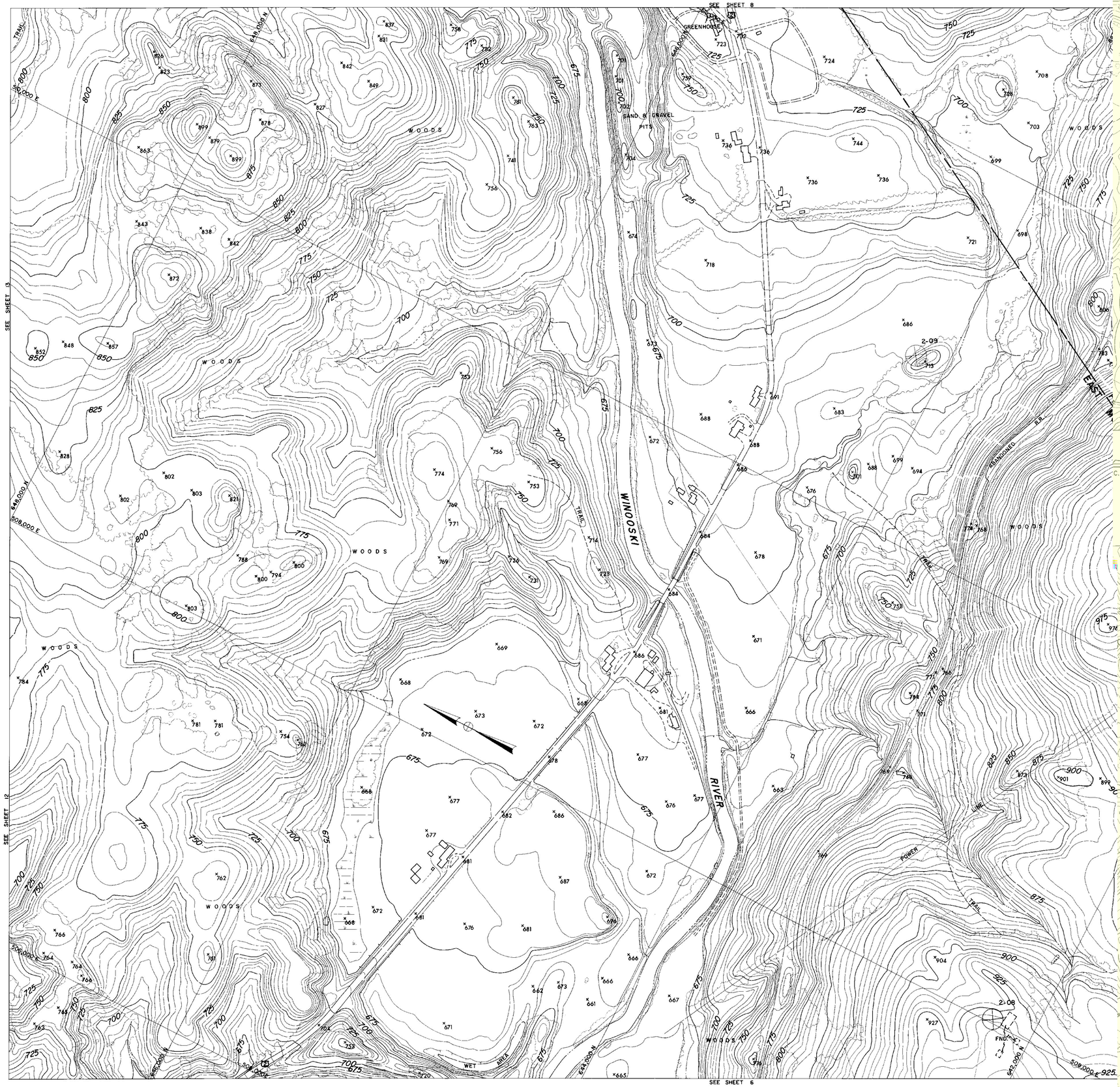
TRANSVERSE MERCATOR PROJECTION

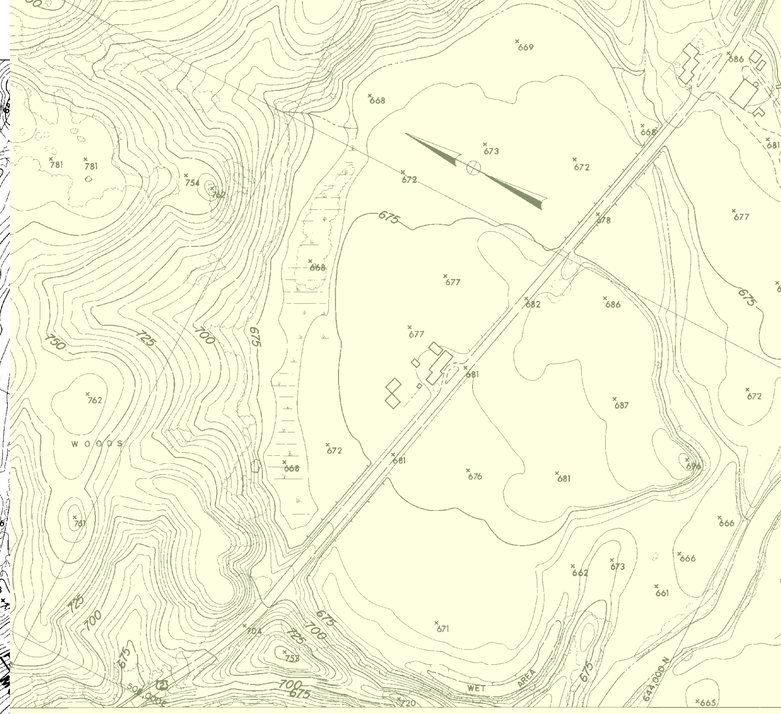
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

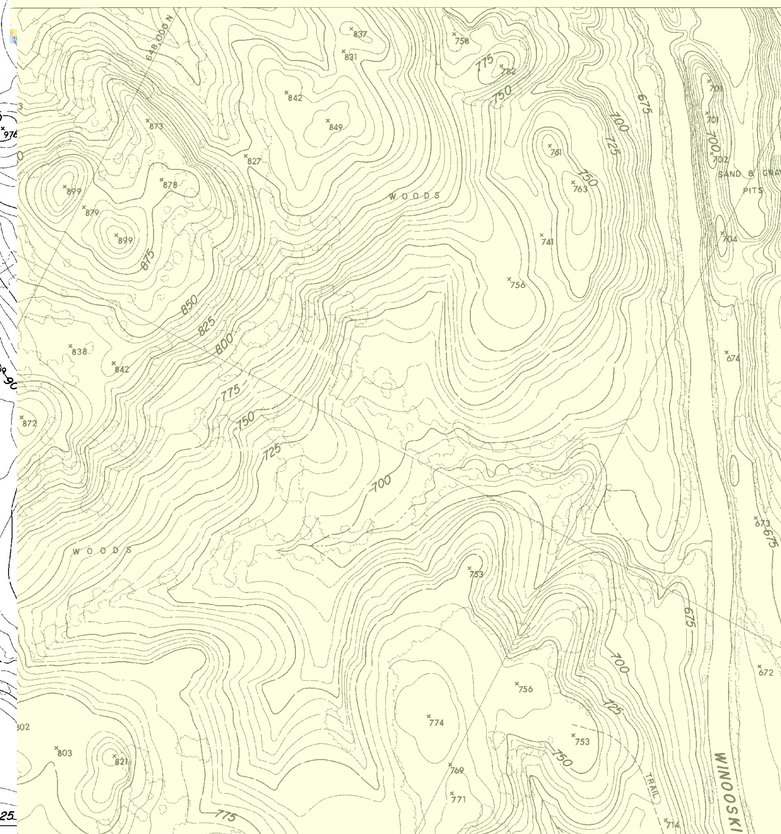
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

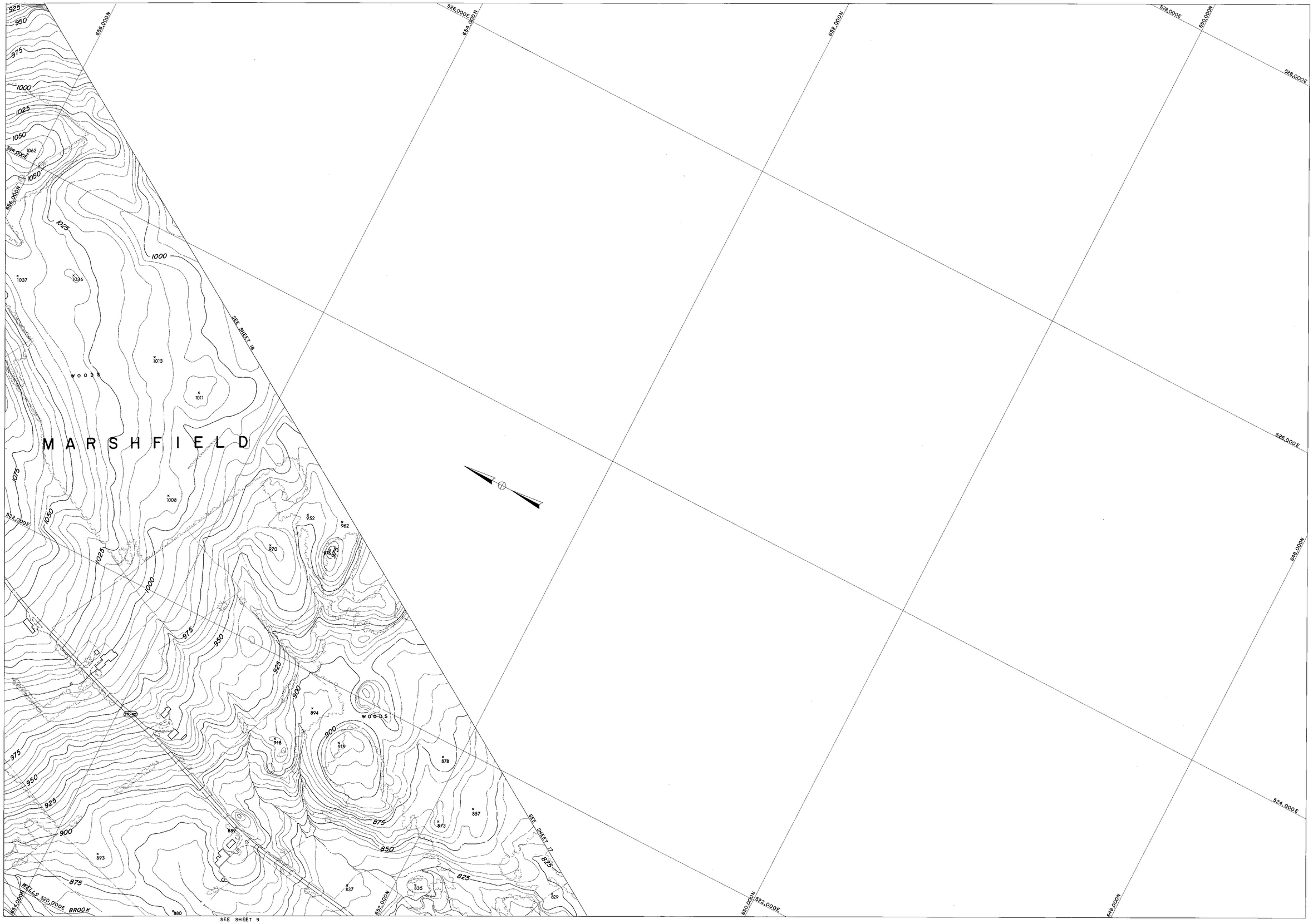
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

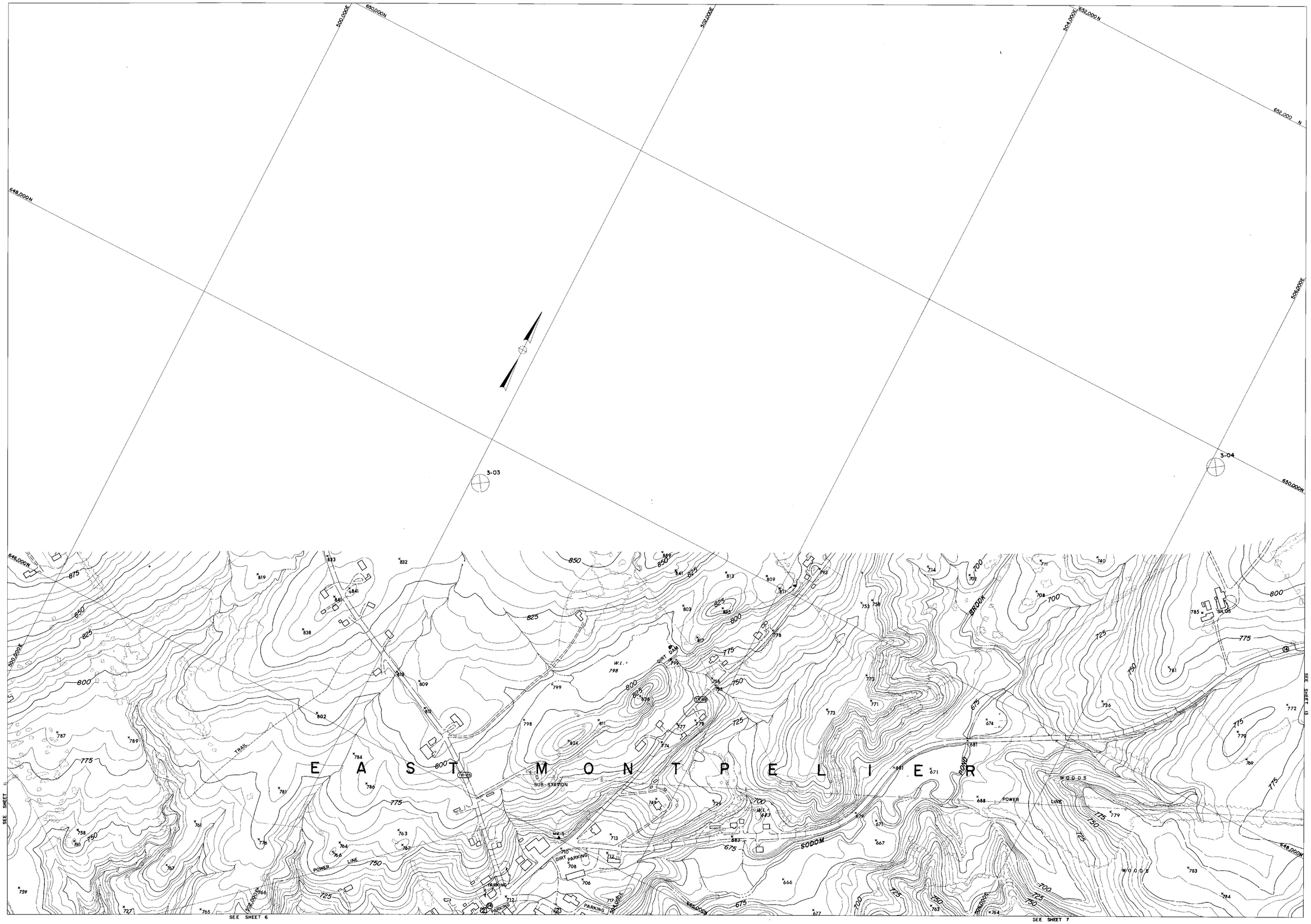
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

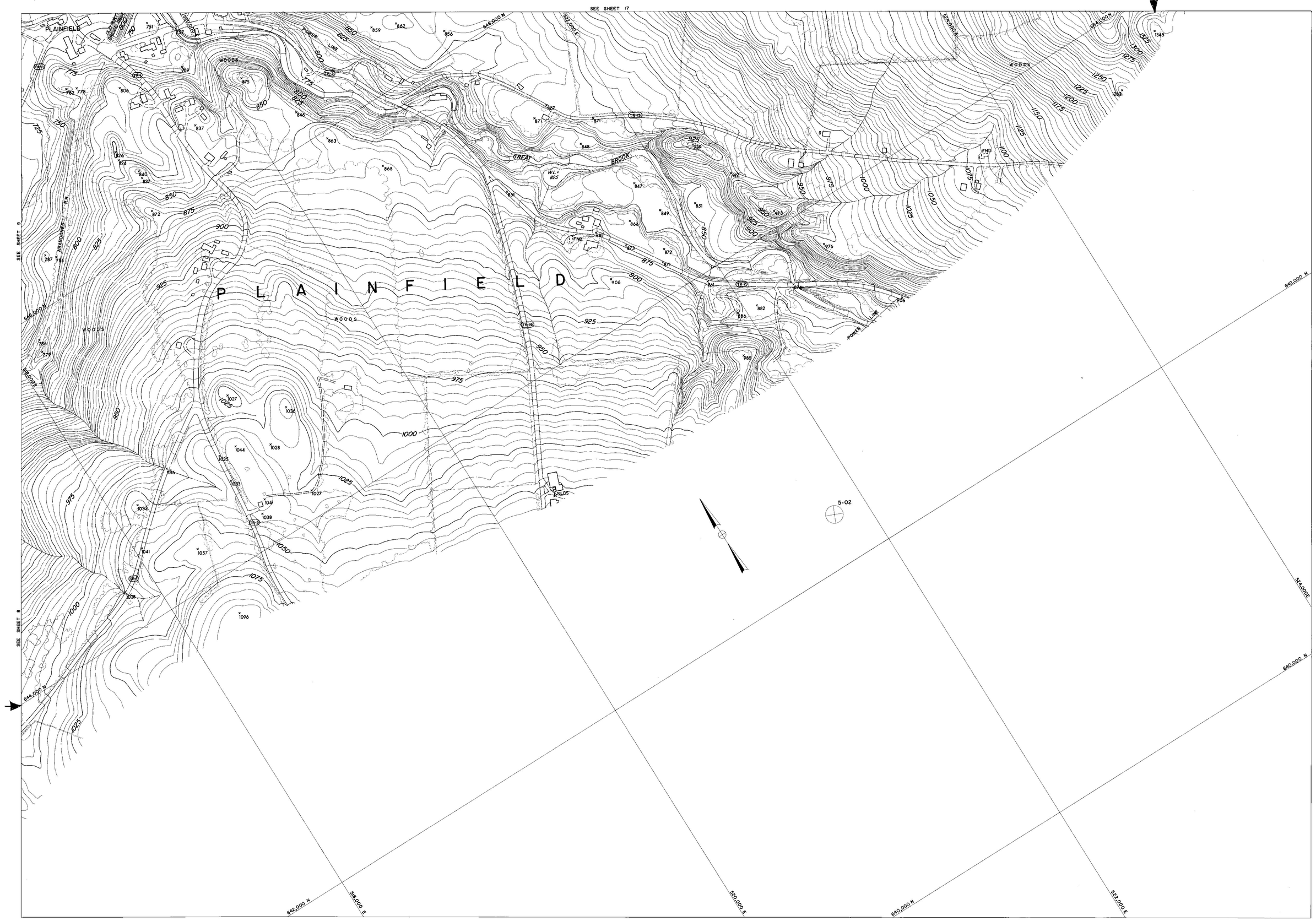
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

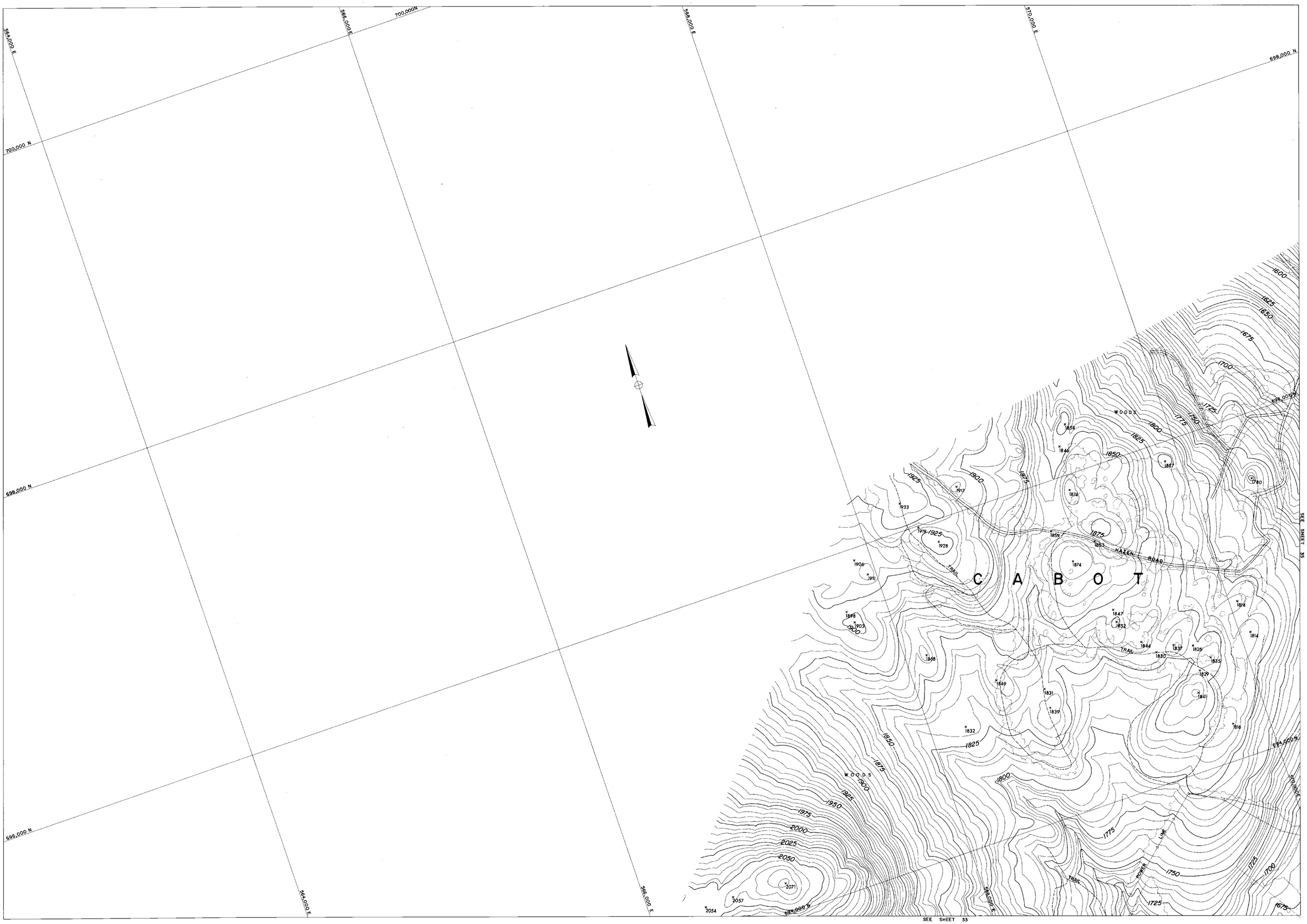
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

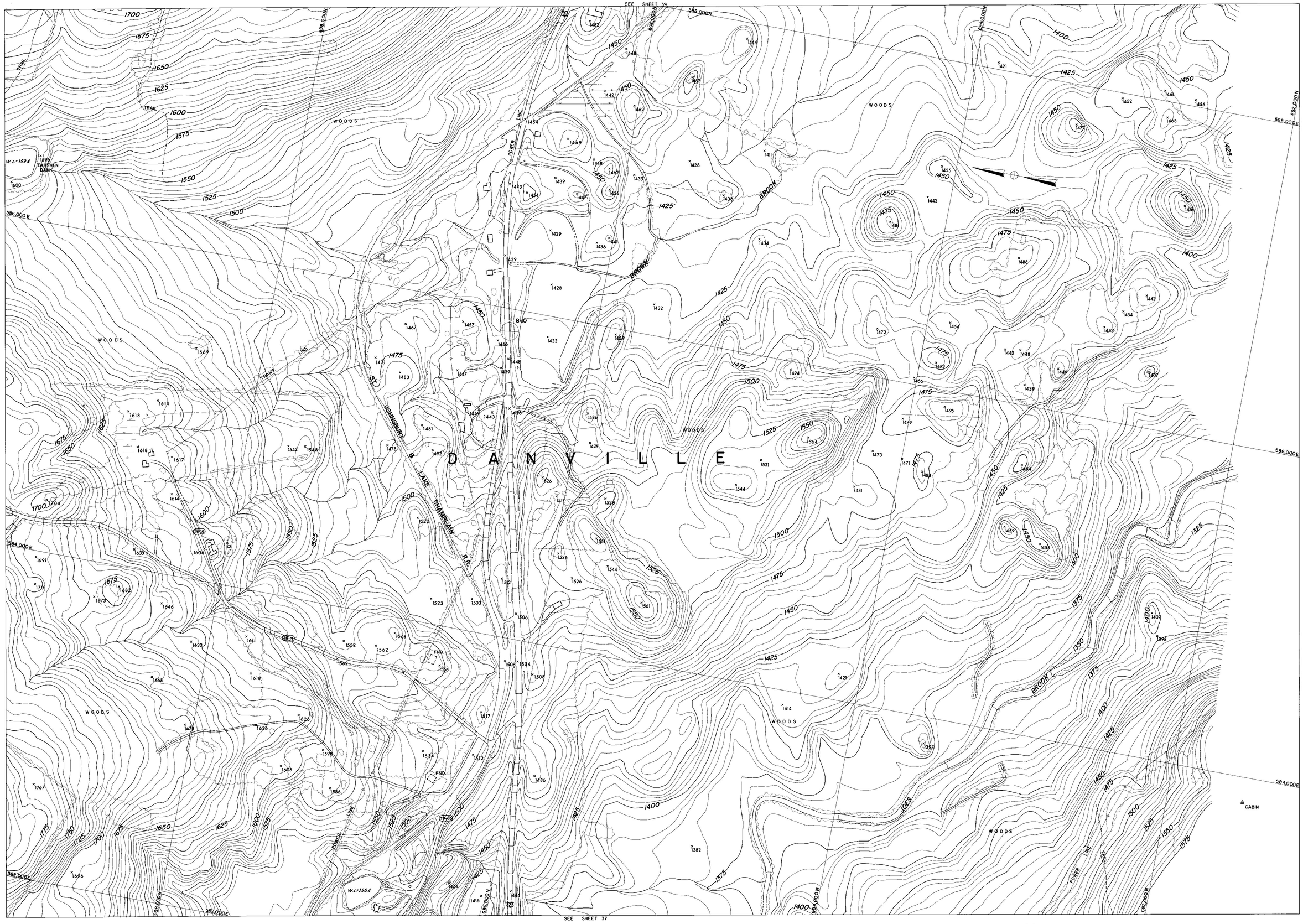
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

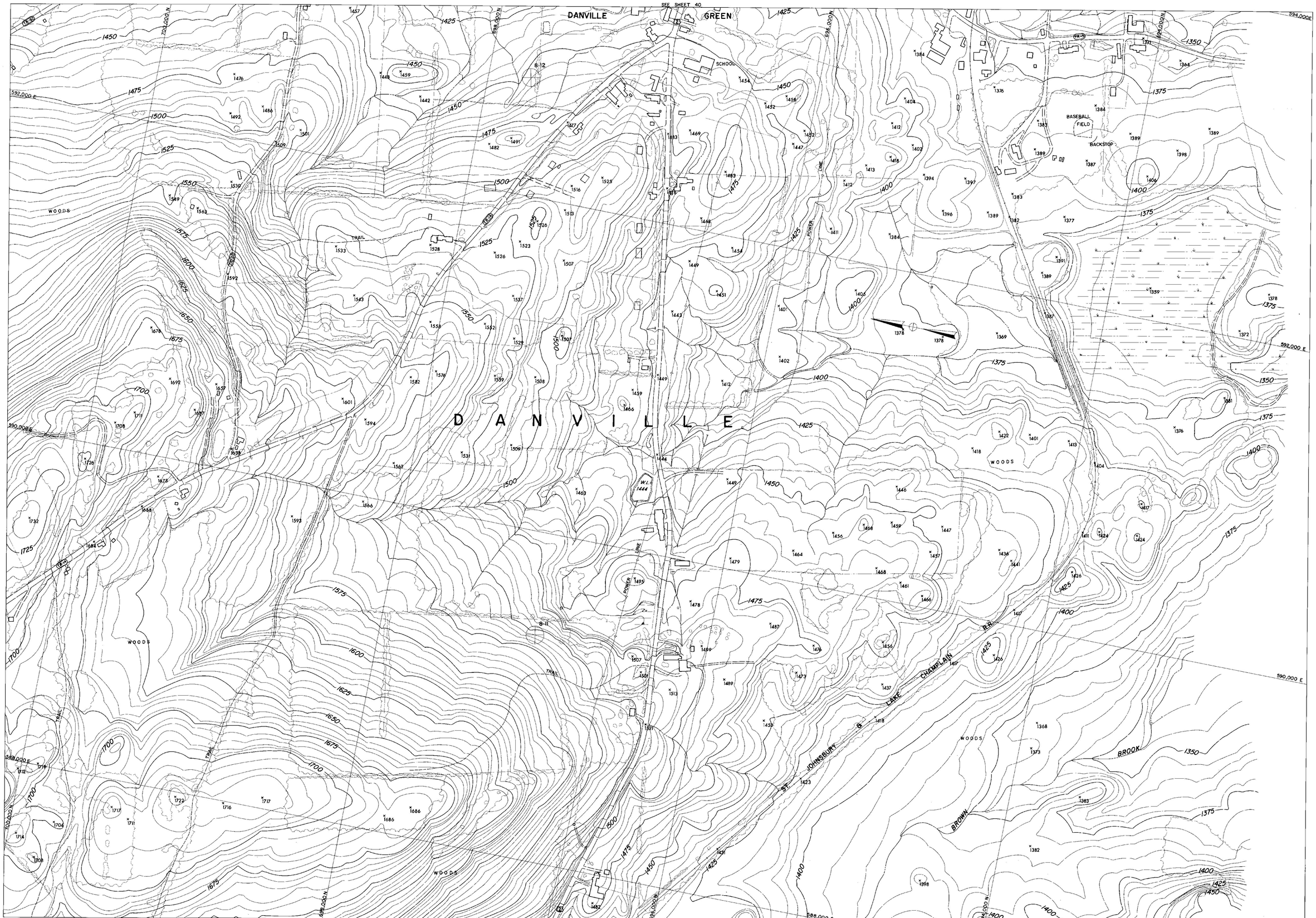
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

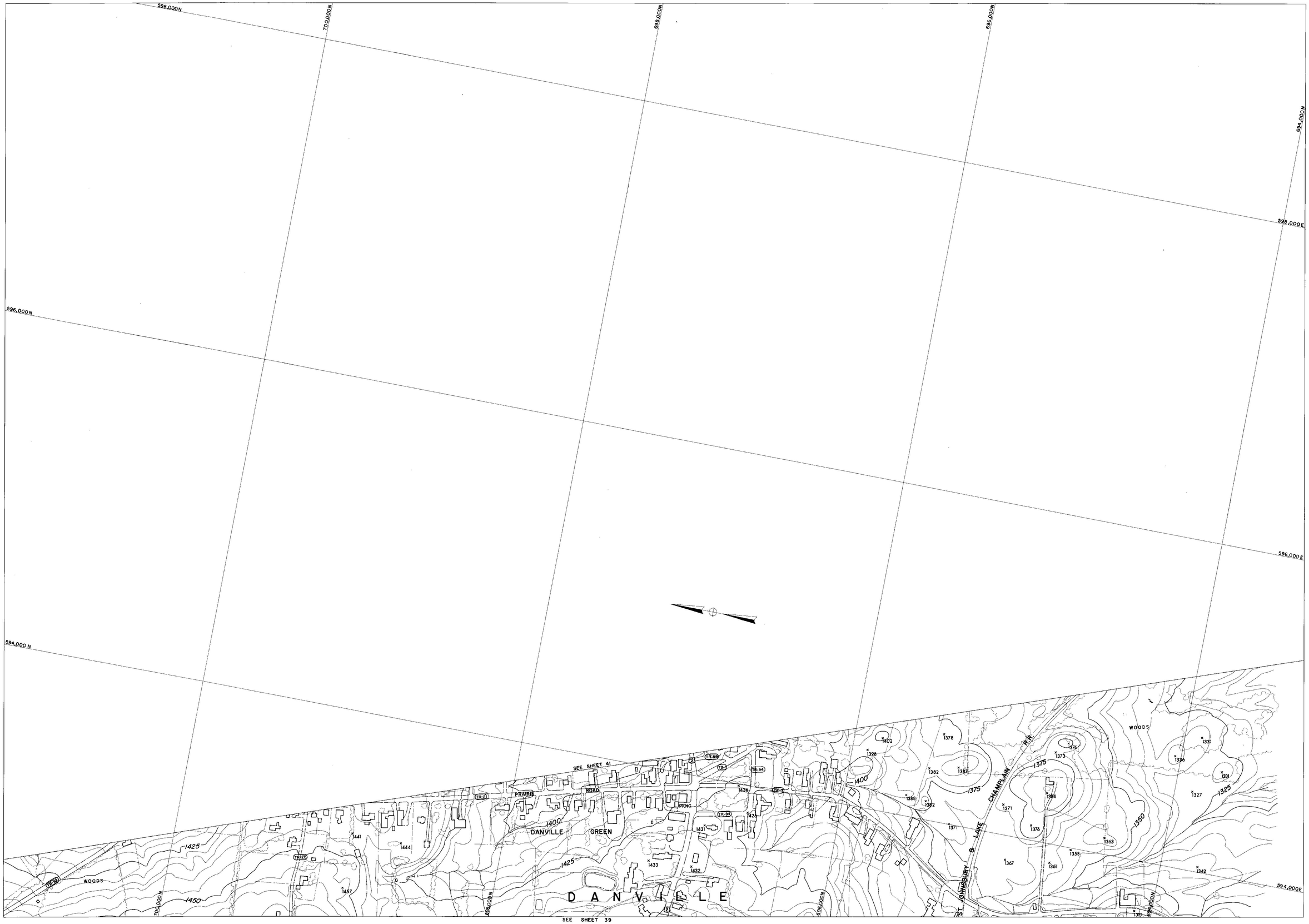
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

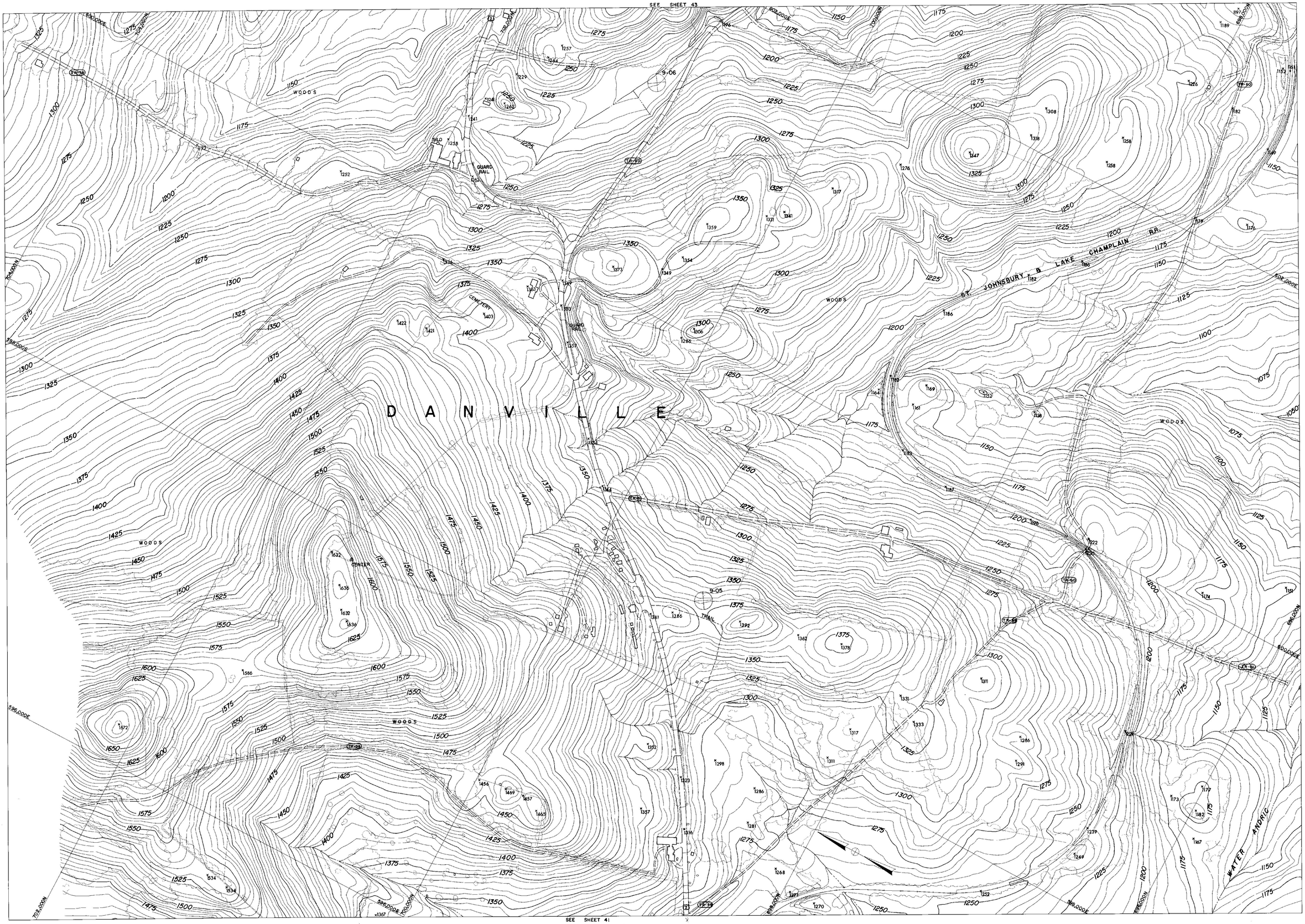
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

266

SEE SHEET 44

SEE SHEET 42

D A N V I L L E

PUMPKIN HILL

DOLE HILL

WOODS

TRAIL

POWER LINE

TRANS. LINE

BROOK

JOHNSBURY

WHITEMAN

LAKE CHAMPLAIN R.R.

9-07

TR-41 TR-30 TR-29 TR-39 TR-99

END

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 43 OF 44 SHEETS

D A N V I L L E

SEE SHEET 43

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

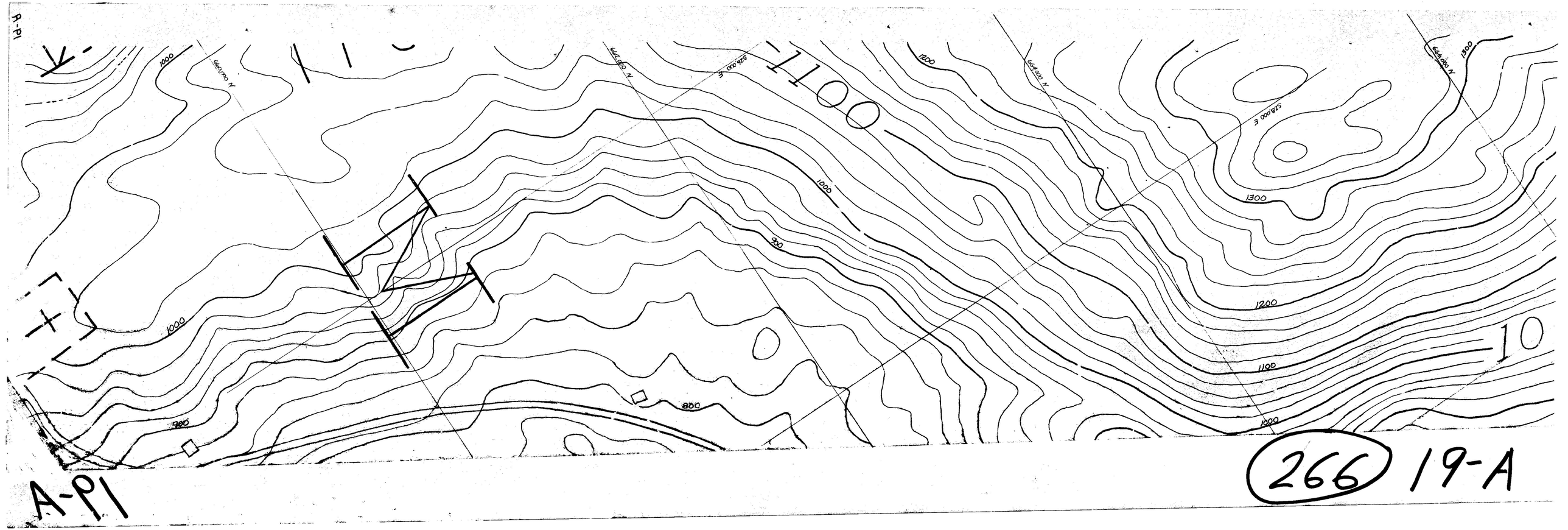
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 44 OF 44 SHEETS

266


A-P1
1000
N 665,000
526,000 E
1100
1000
900
1300
1200
1100
1000
800
900
10

266 19-A

A-P1

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

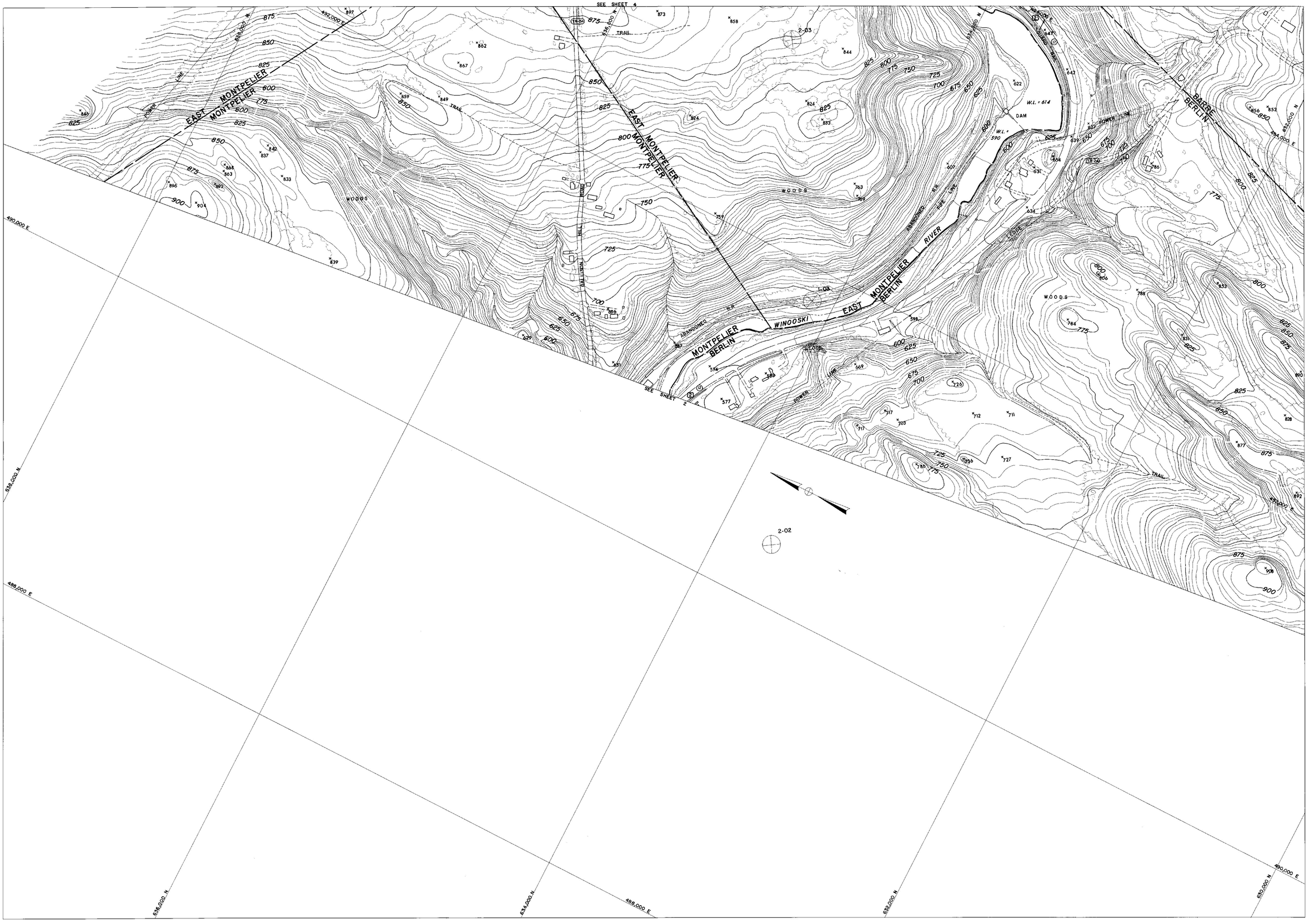
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

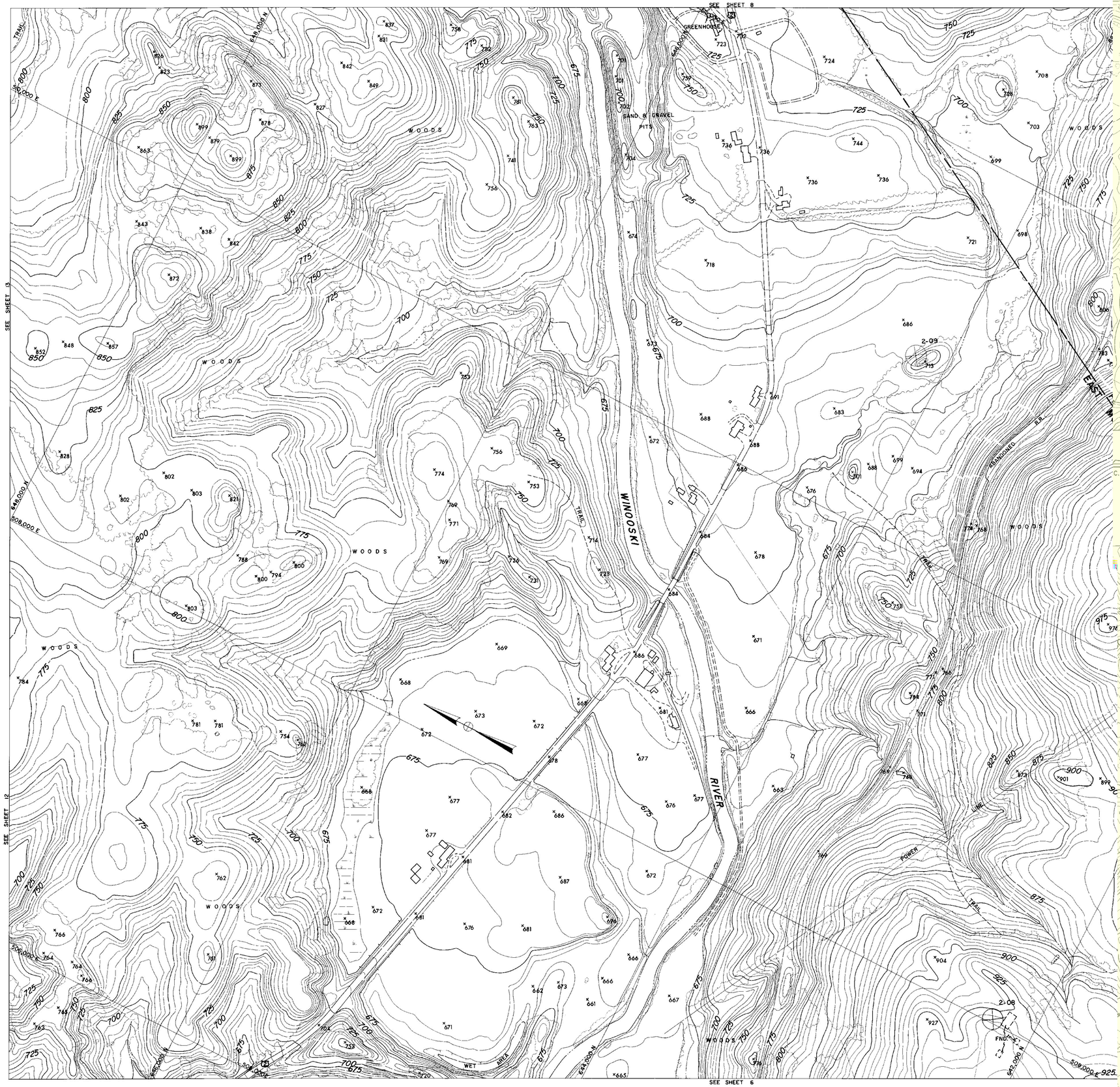
TRANSVERSE MERCATOR PROJECTION

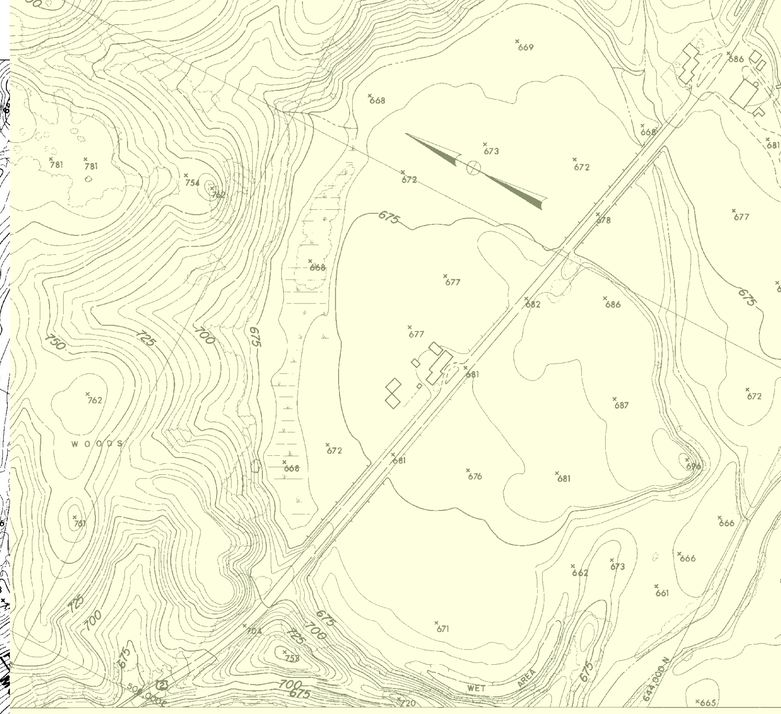
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

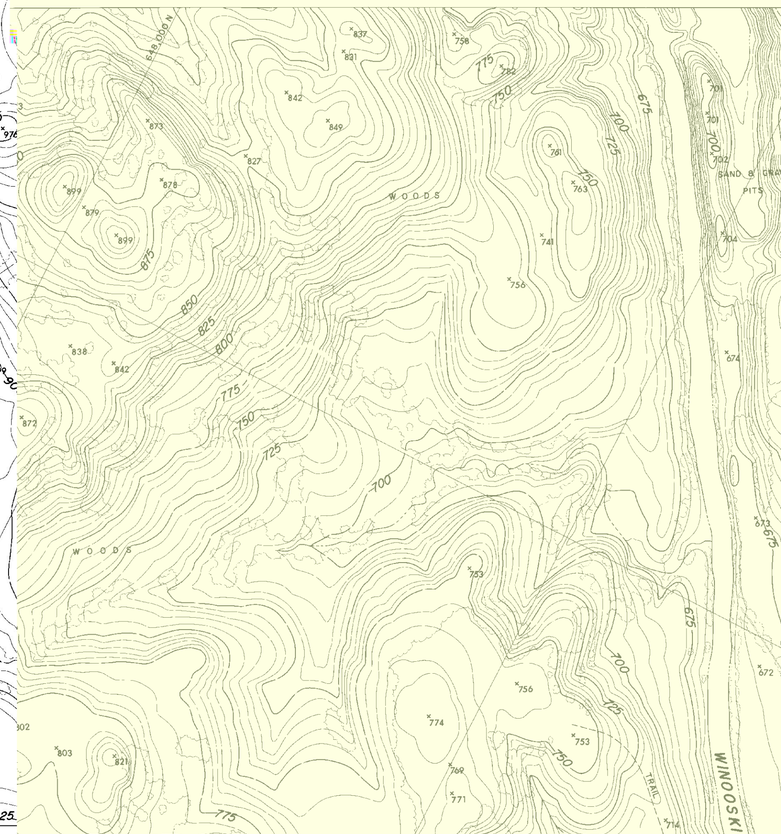
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

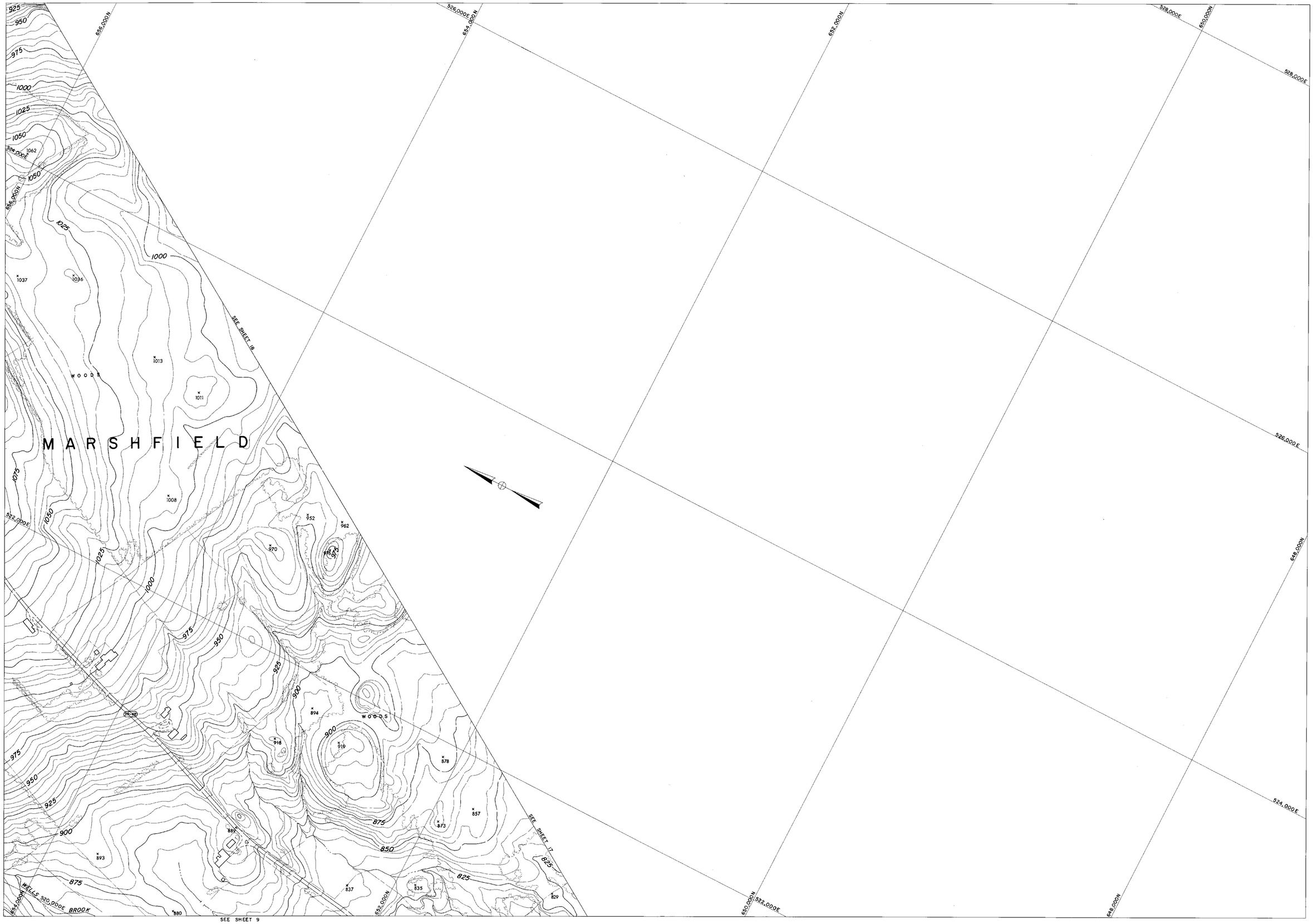
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

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CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

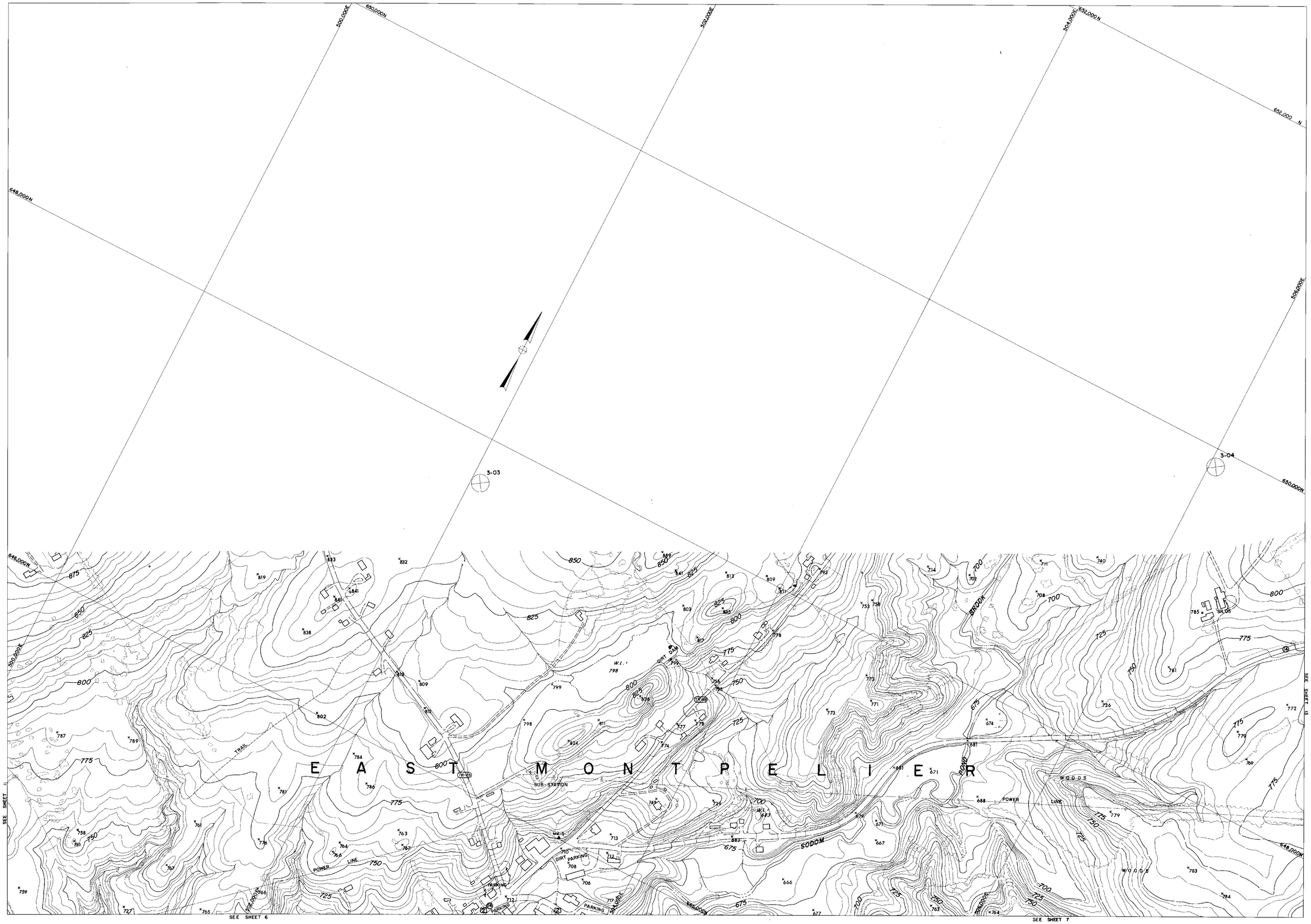
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

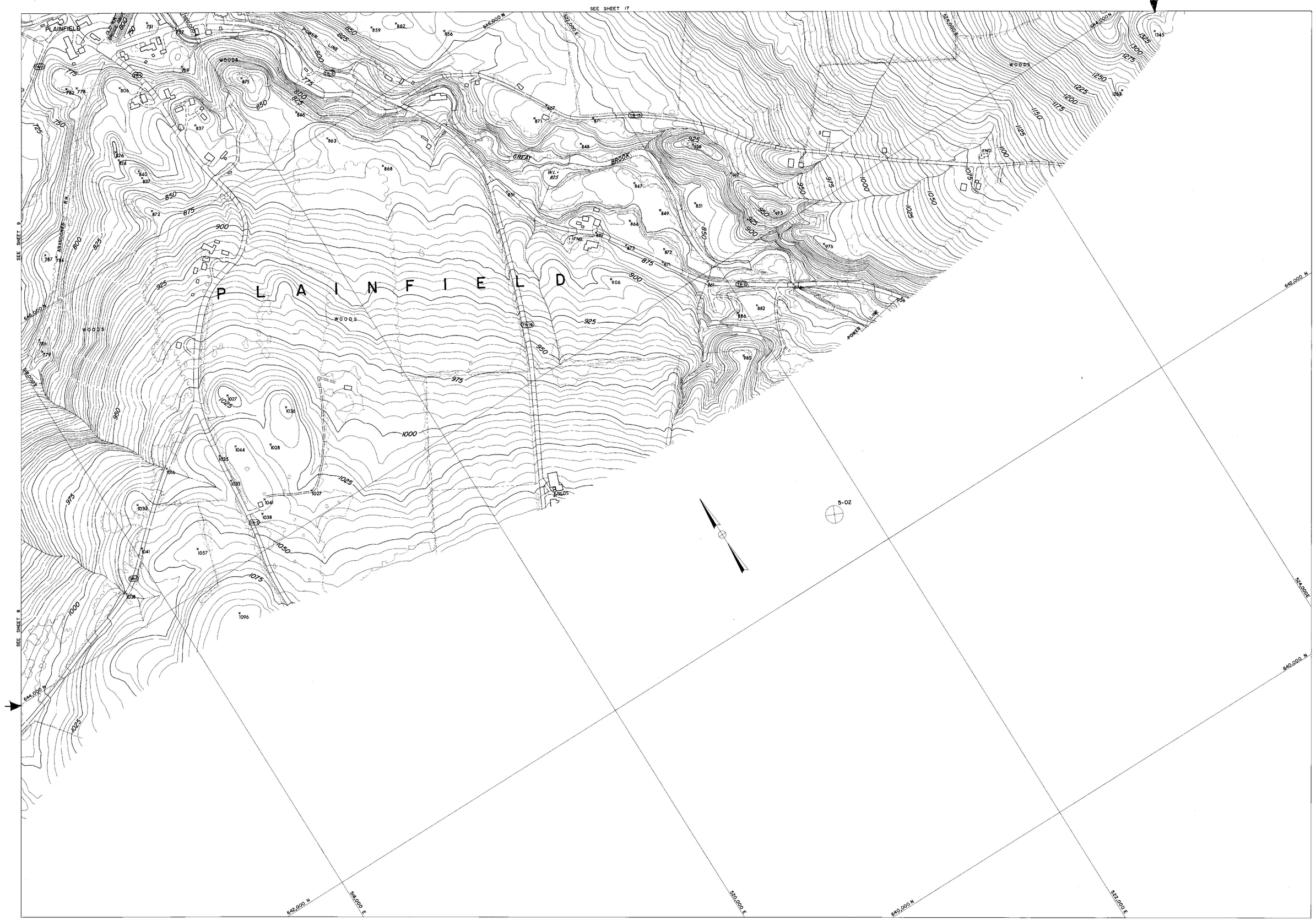
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

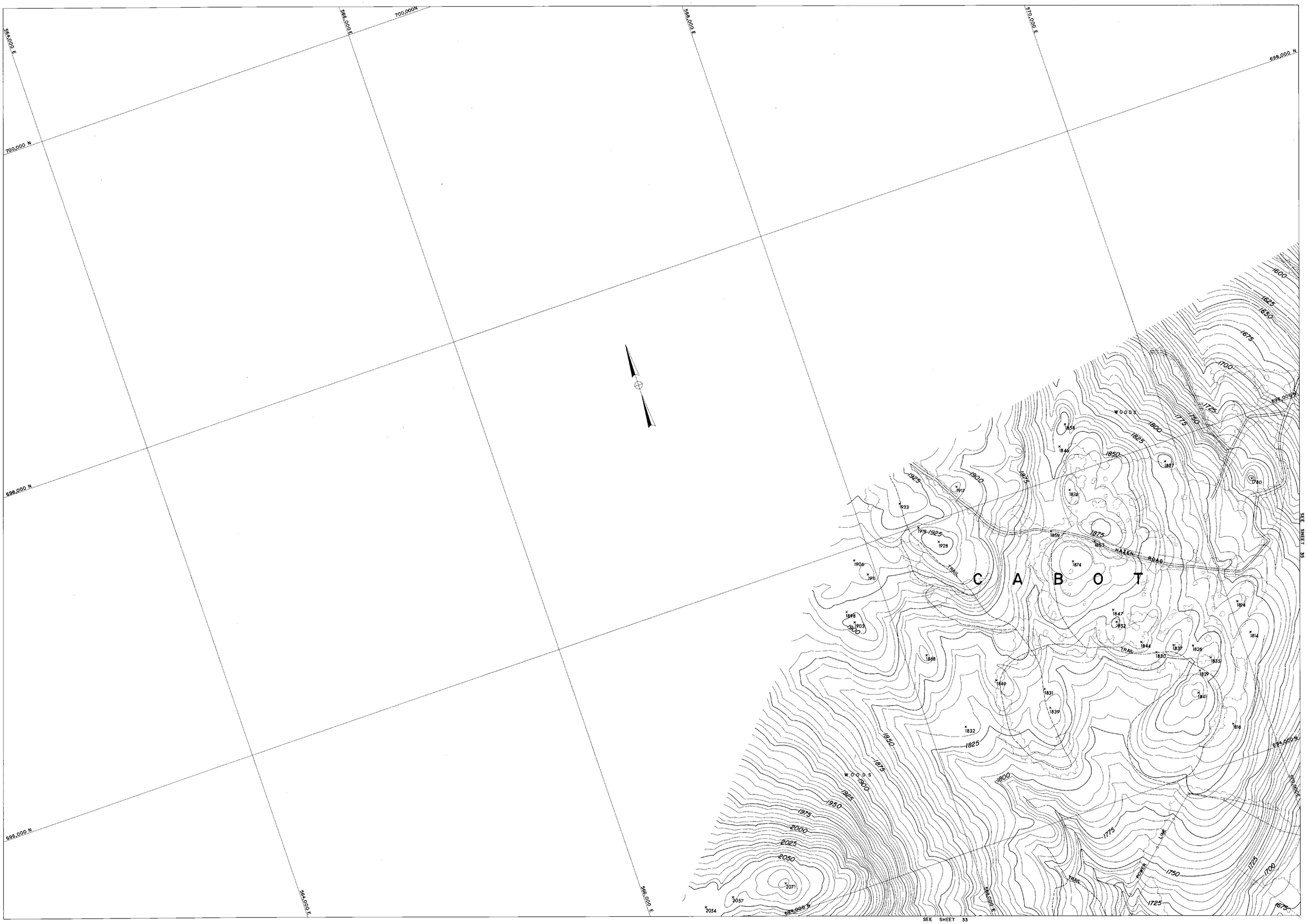
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

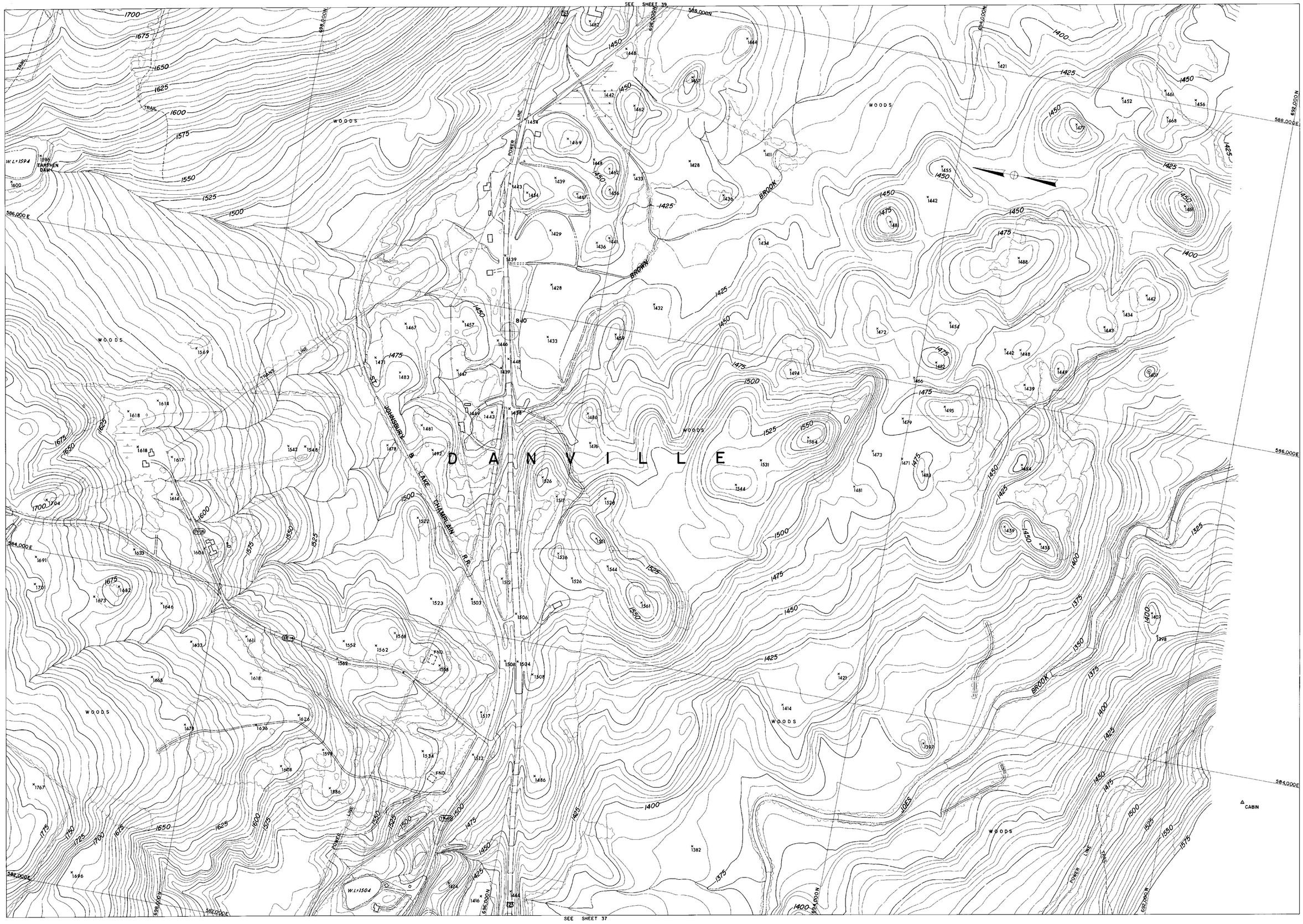
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

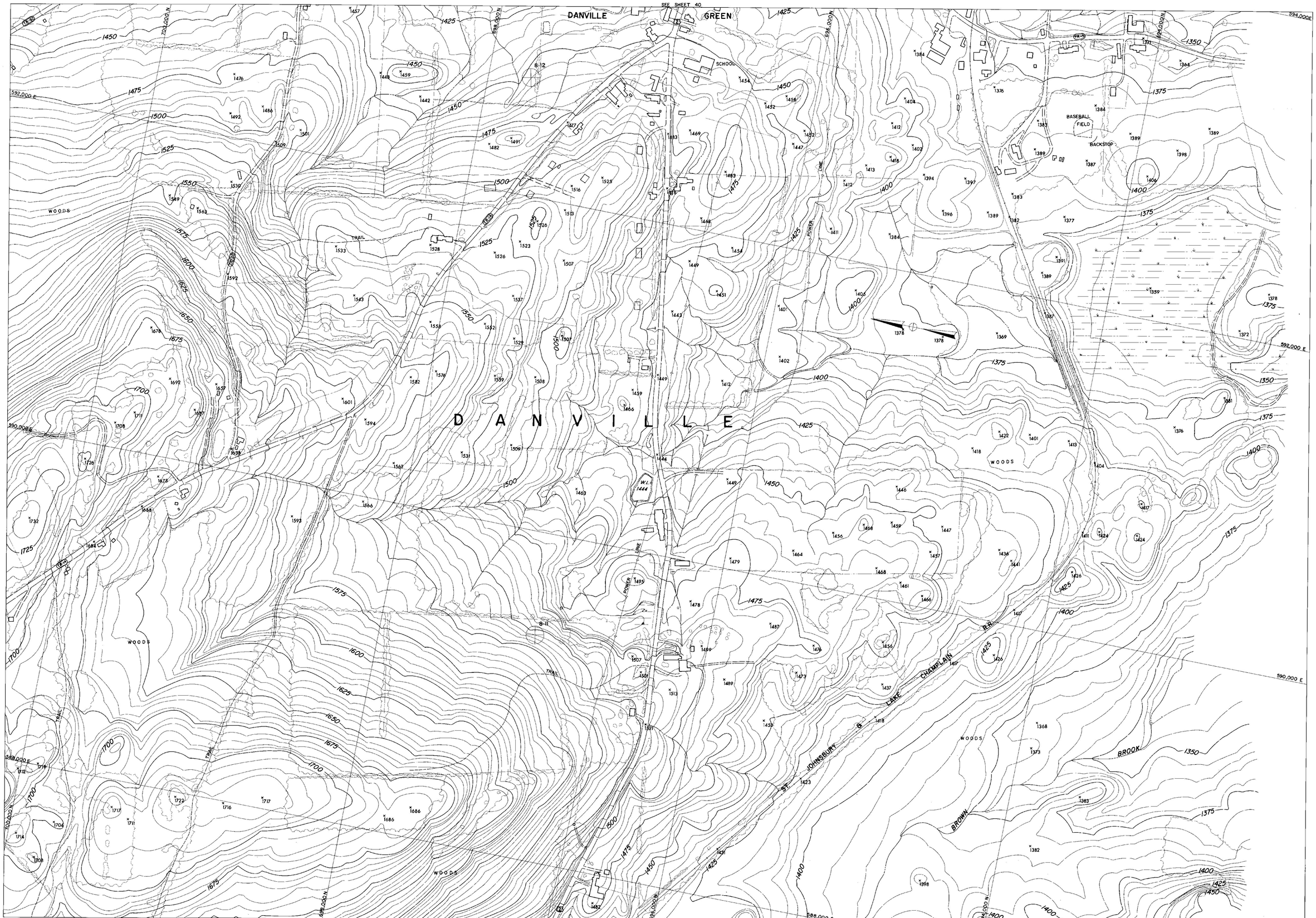
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

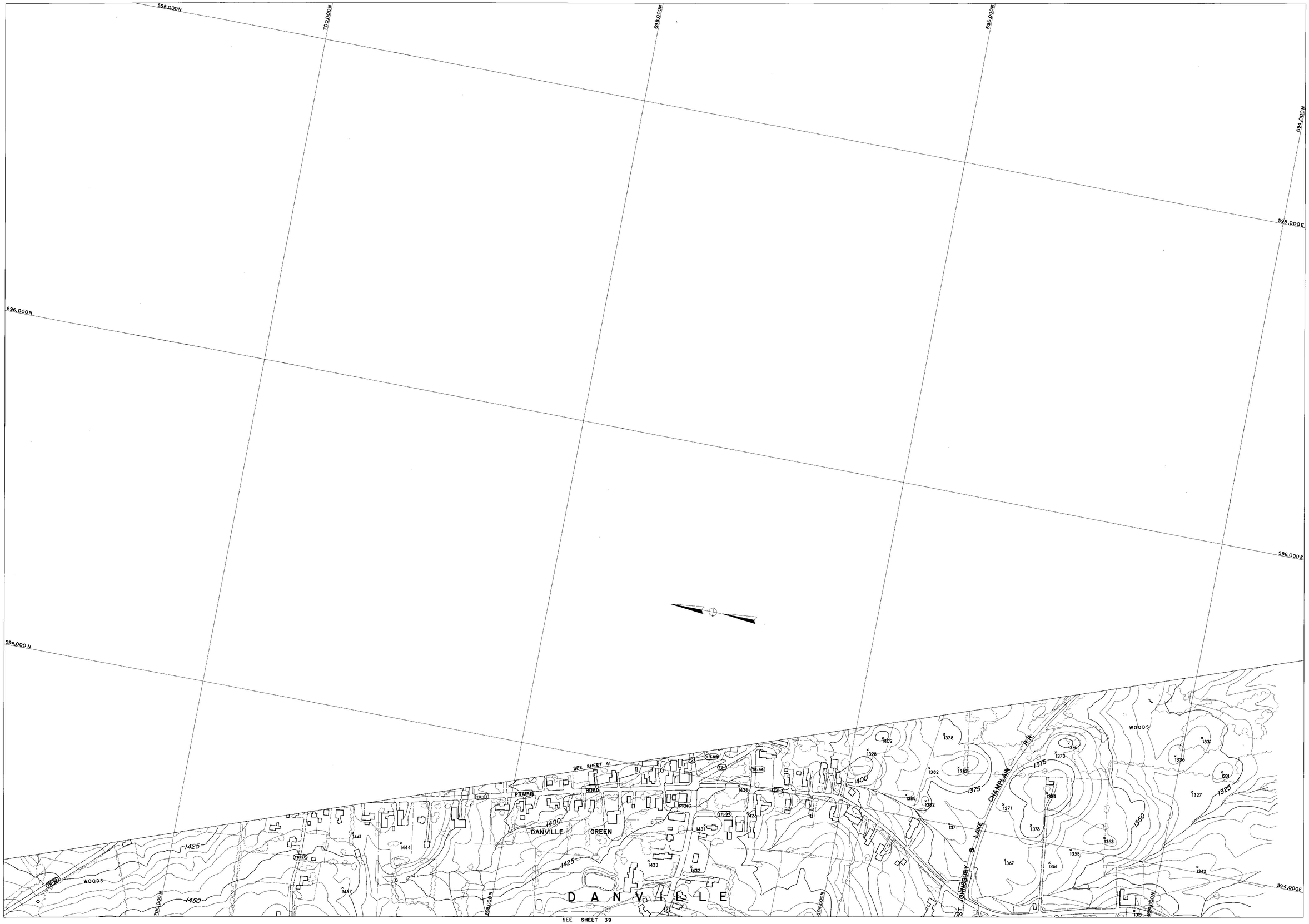
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

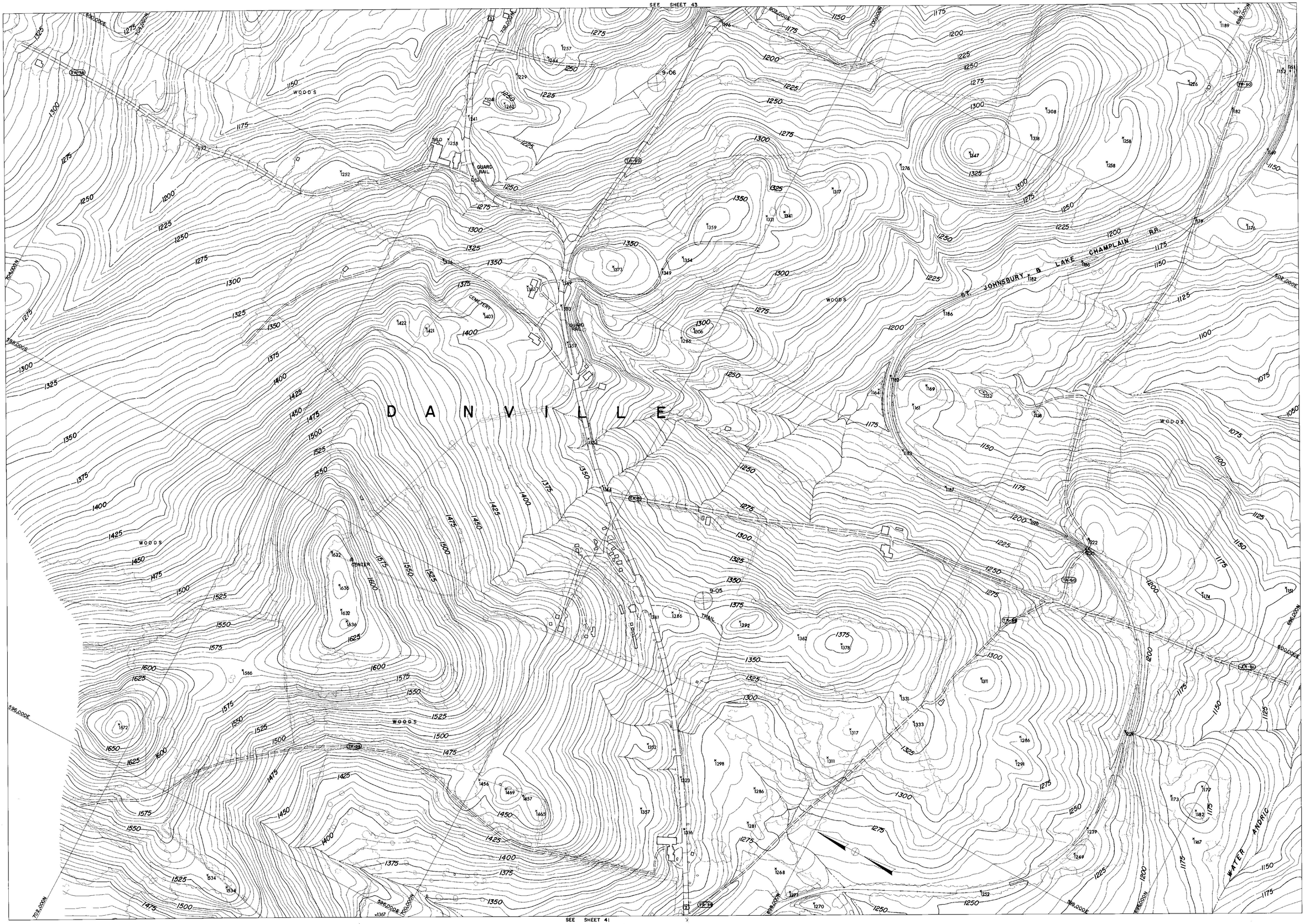
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

266

SEE SHEET 44

SEE SHEET 42

D A N V I L L E

PUMPKIN HILL

DOLE HILL

WOODS

TRAIL

POWER LINE

TRANS. LINE

BROOK

JOHNSBURY

WHITEMAN

LAKE CHAMPLAIN R.R.

9-07

TR-41 TR-30 TR-29 TR-39 TR-99

END

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 43 OF 44 SHEETS

D A N V I L L E

SEE SHEET 43

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

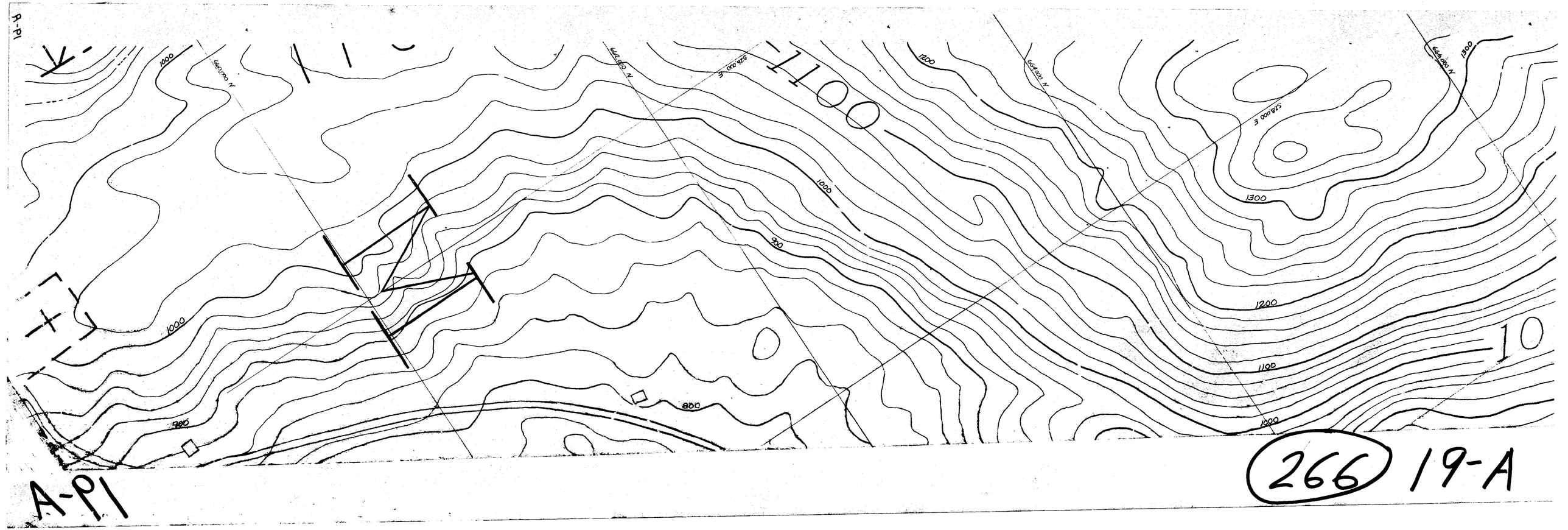
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

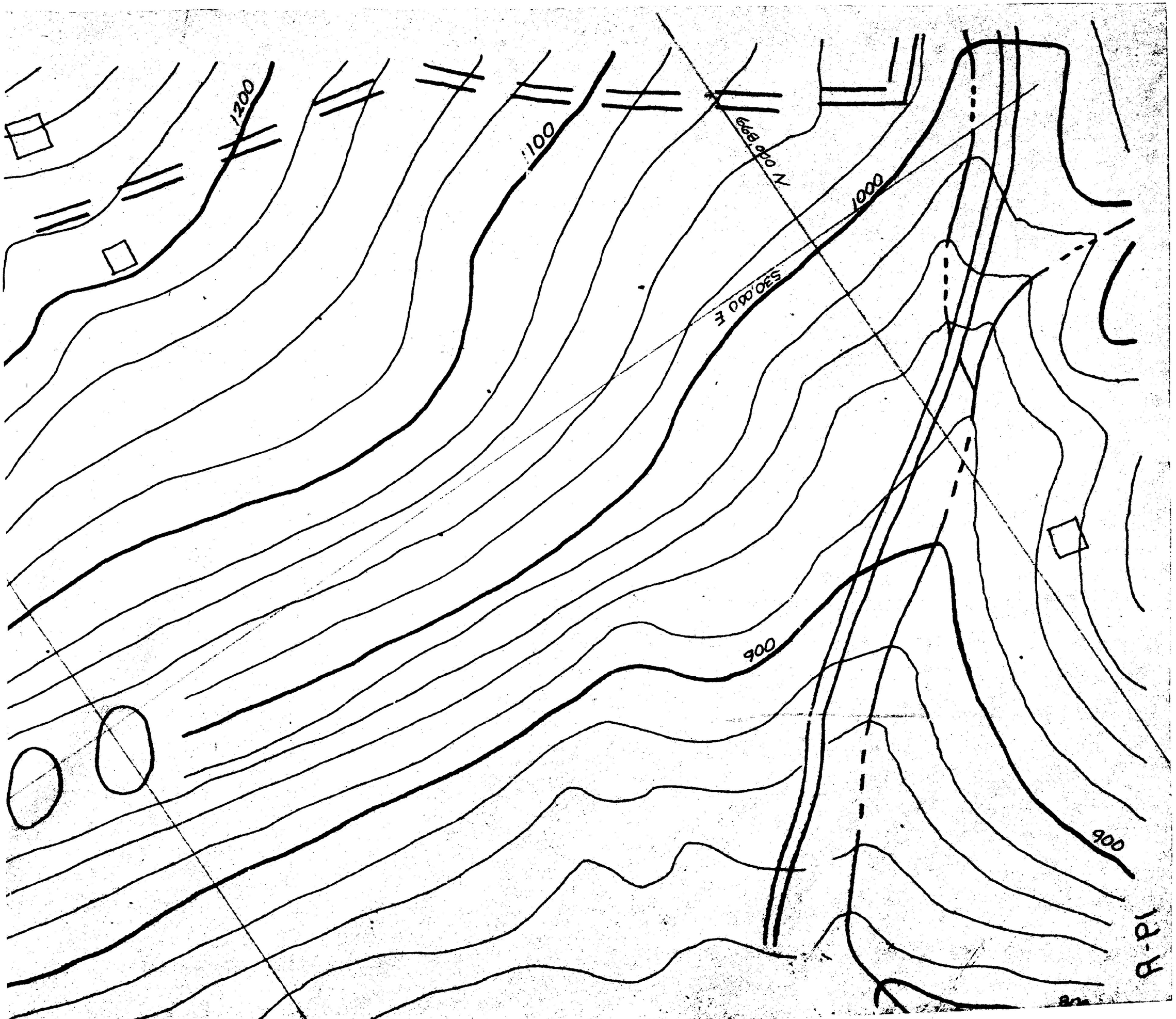
SHEET 44 OF 44 SHEETS

266


A-P1
1000
N 665,000
526,000 E
1100
1000
900
1300
1200
1100
1000
800
900
10

266 19-A

A-P1



(266) 20-A

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

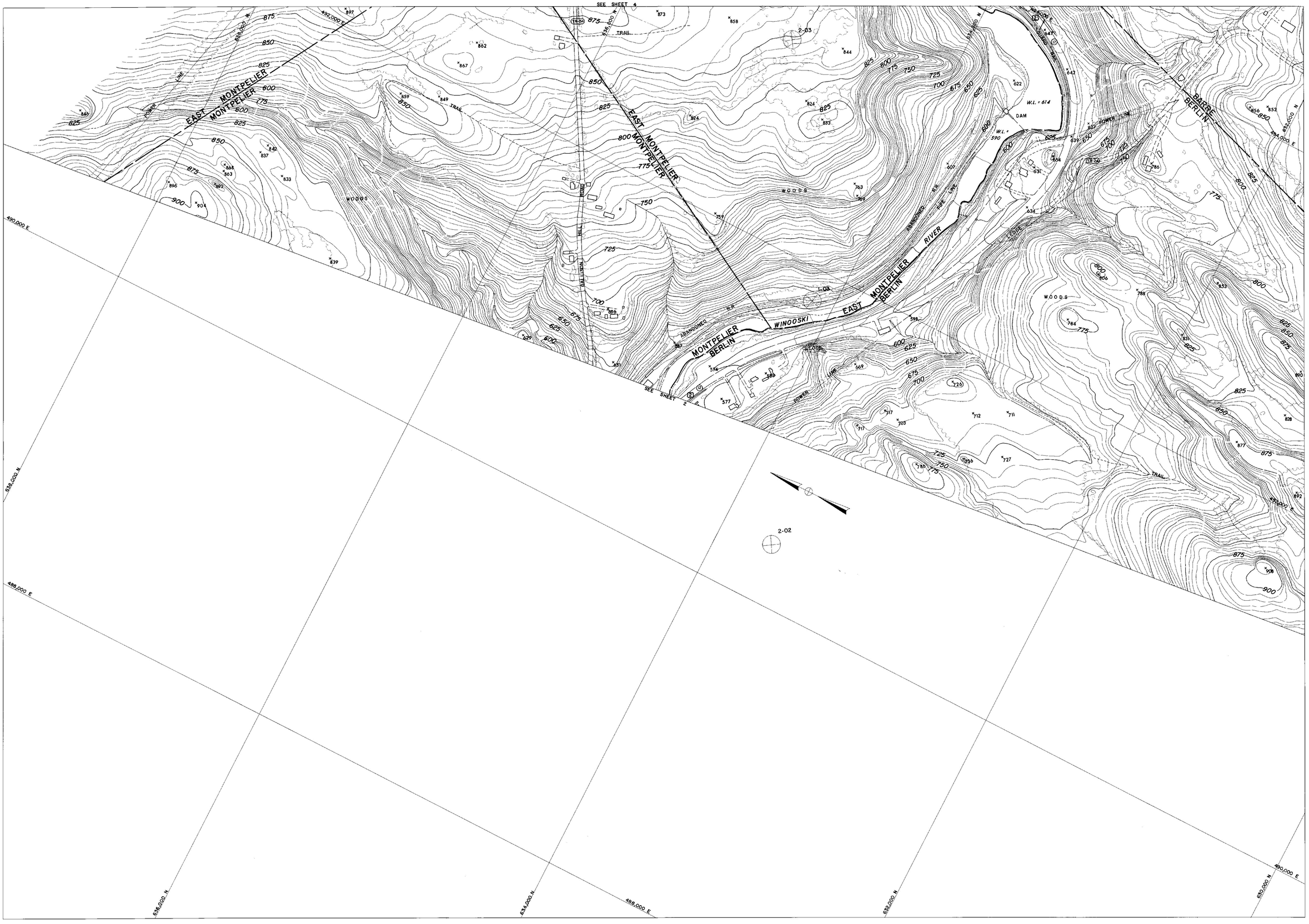
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

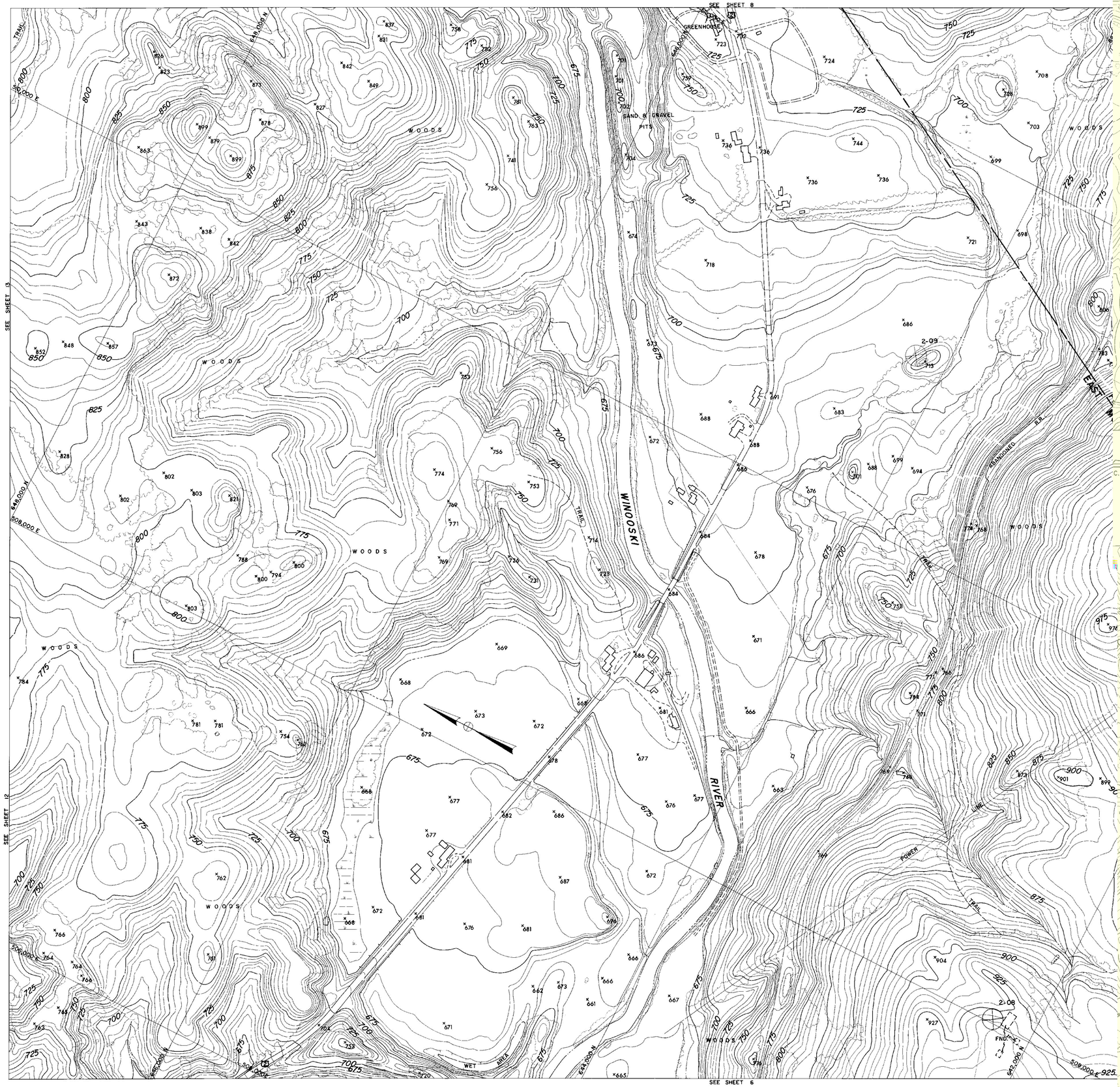
TRANSVERSE MERCATOR PROJECTION

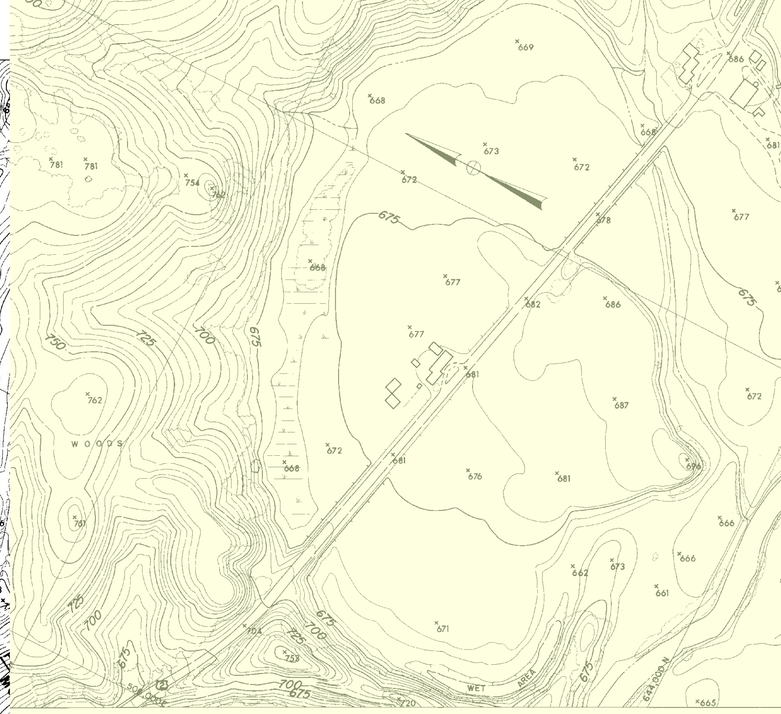
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

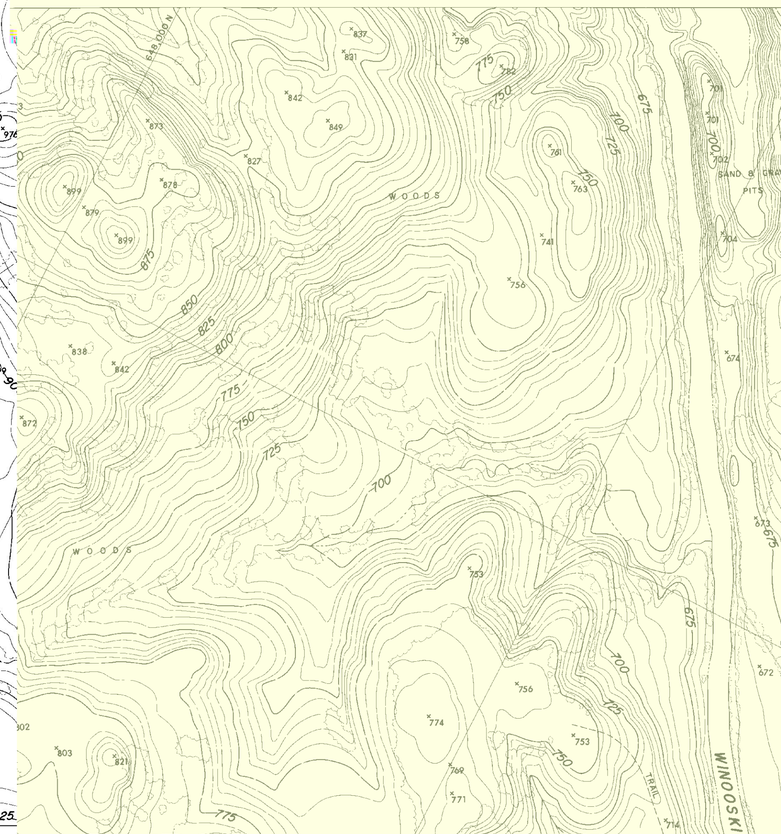
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

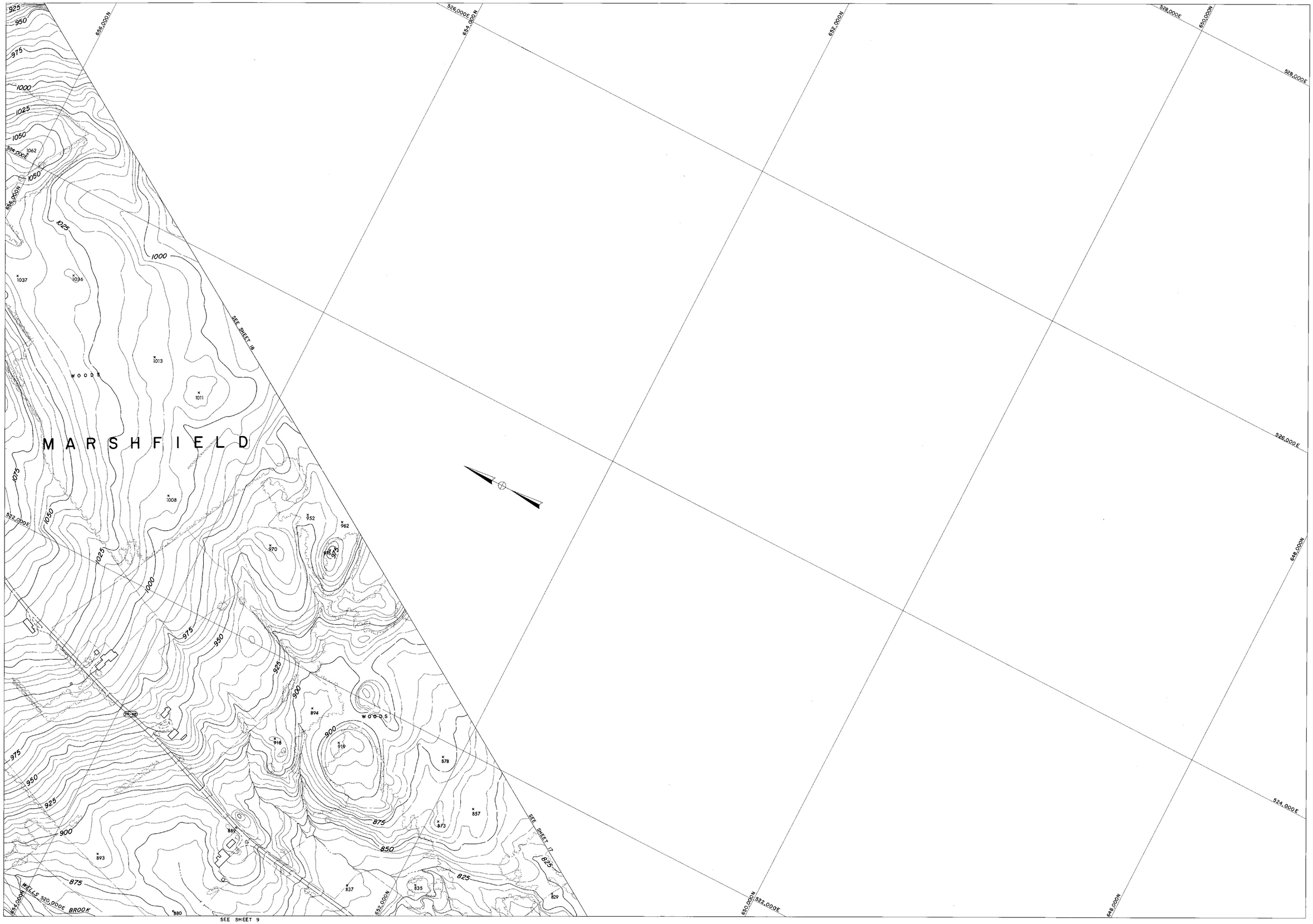
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

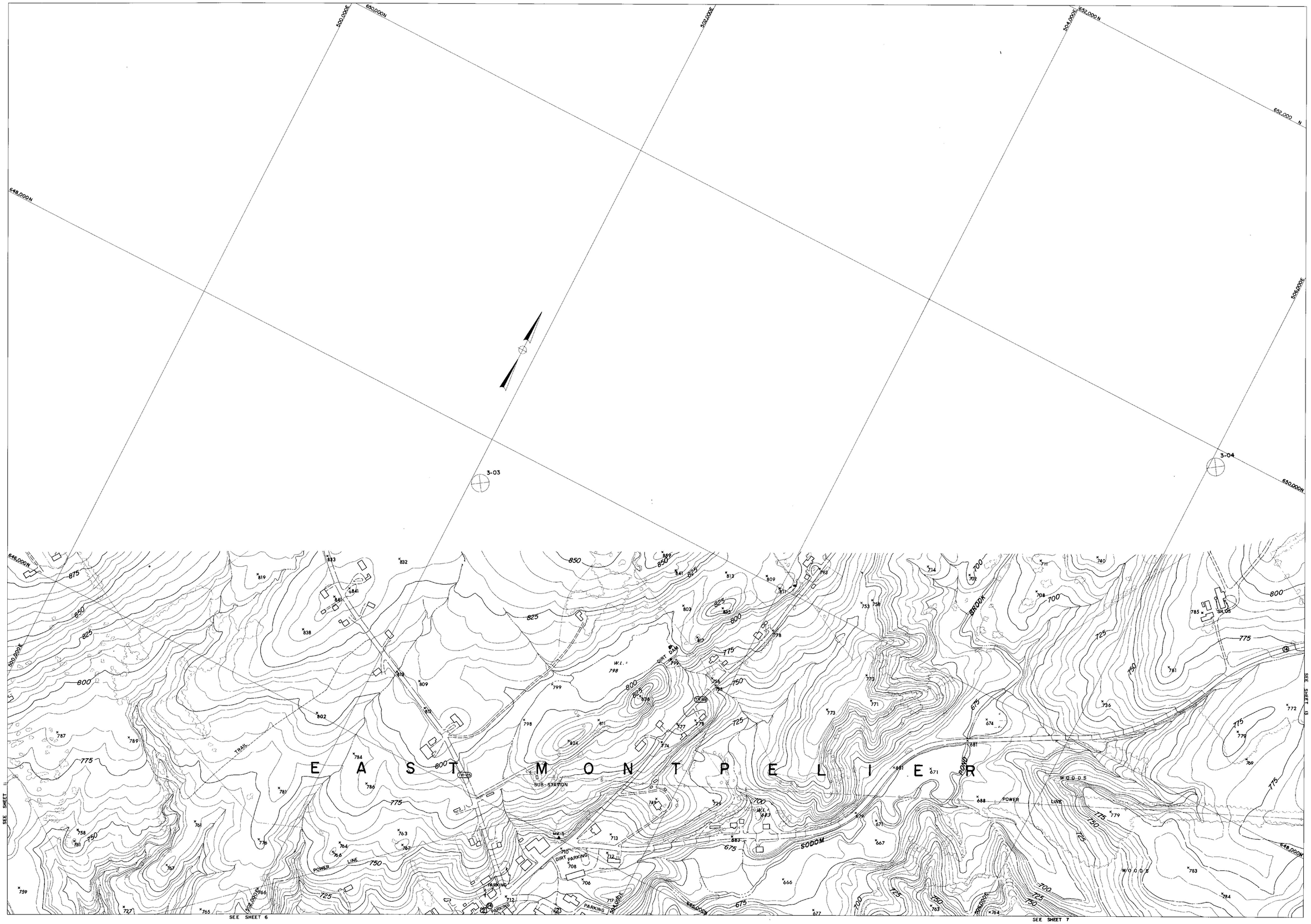
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

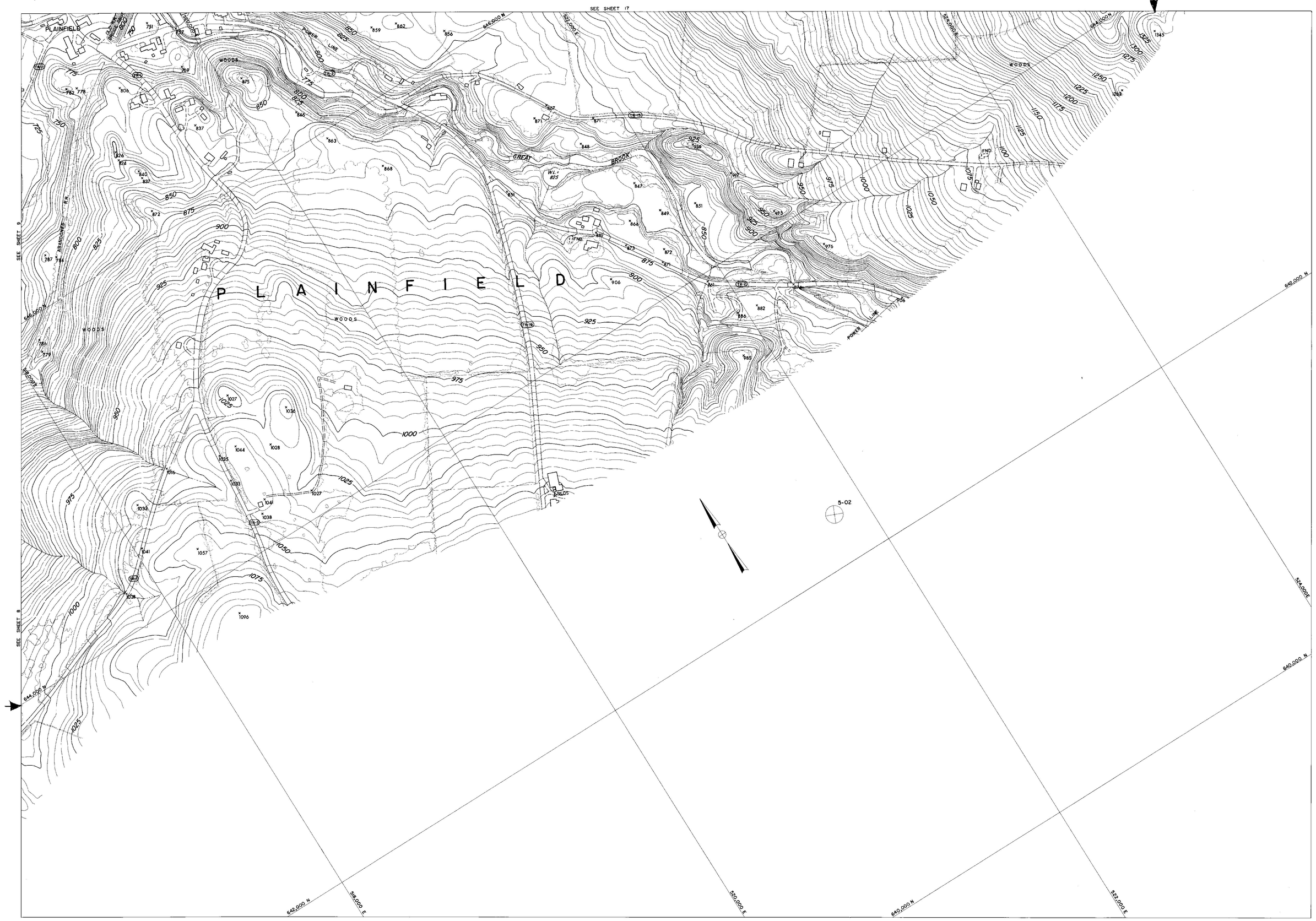
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

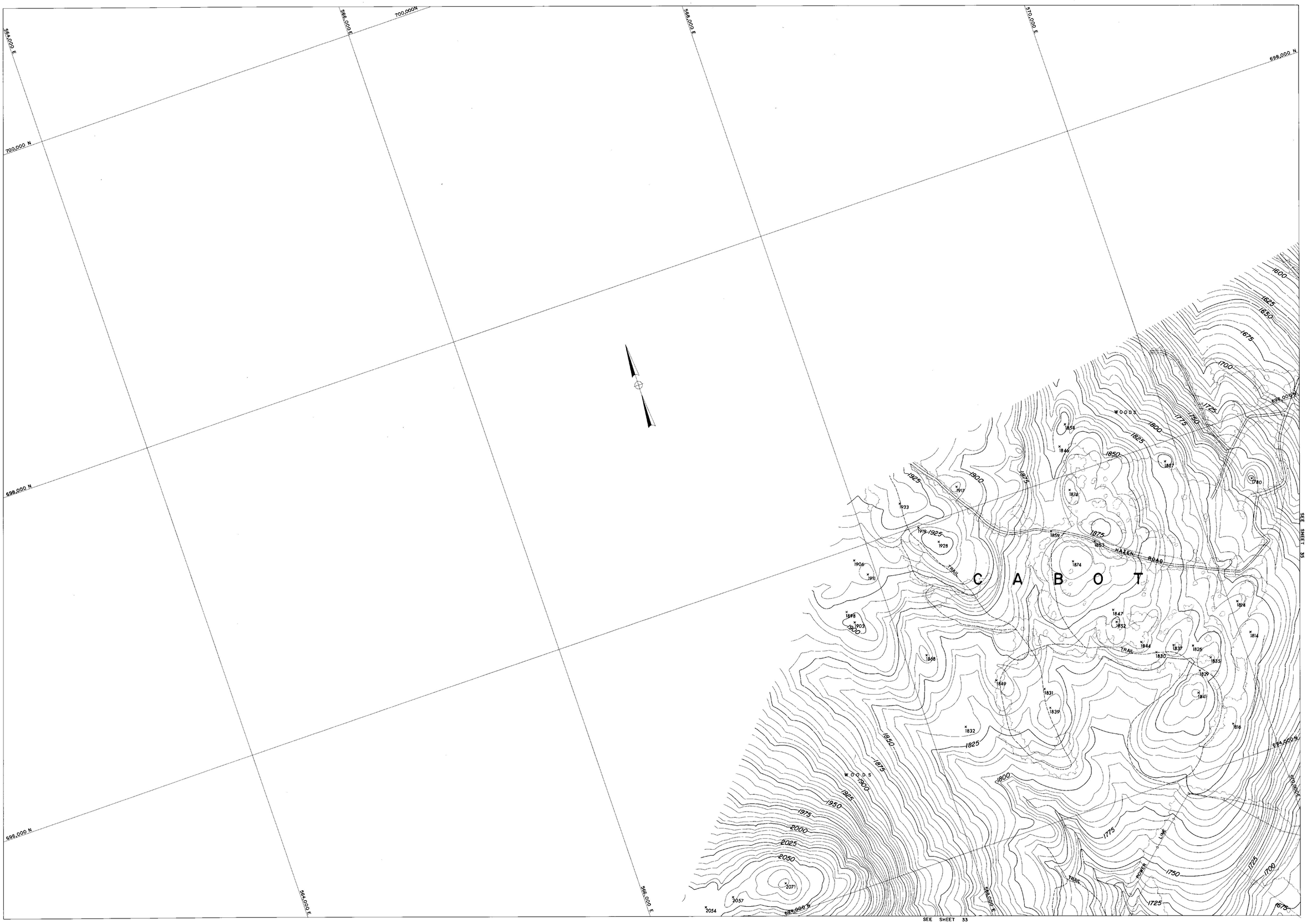
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

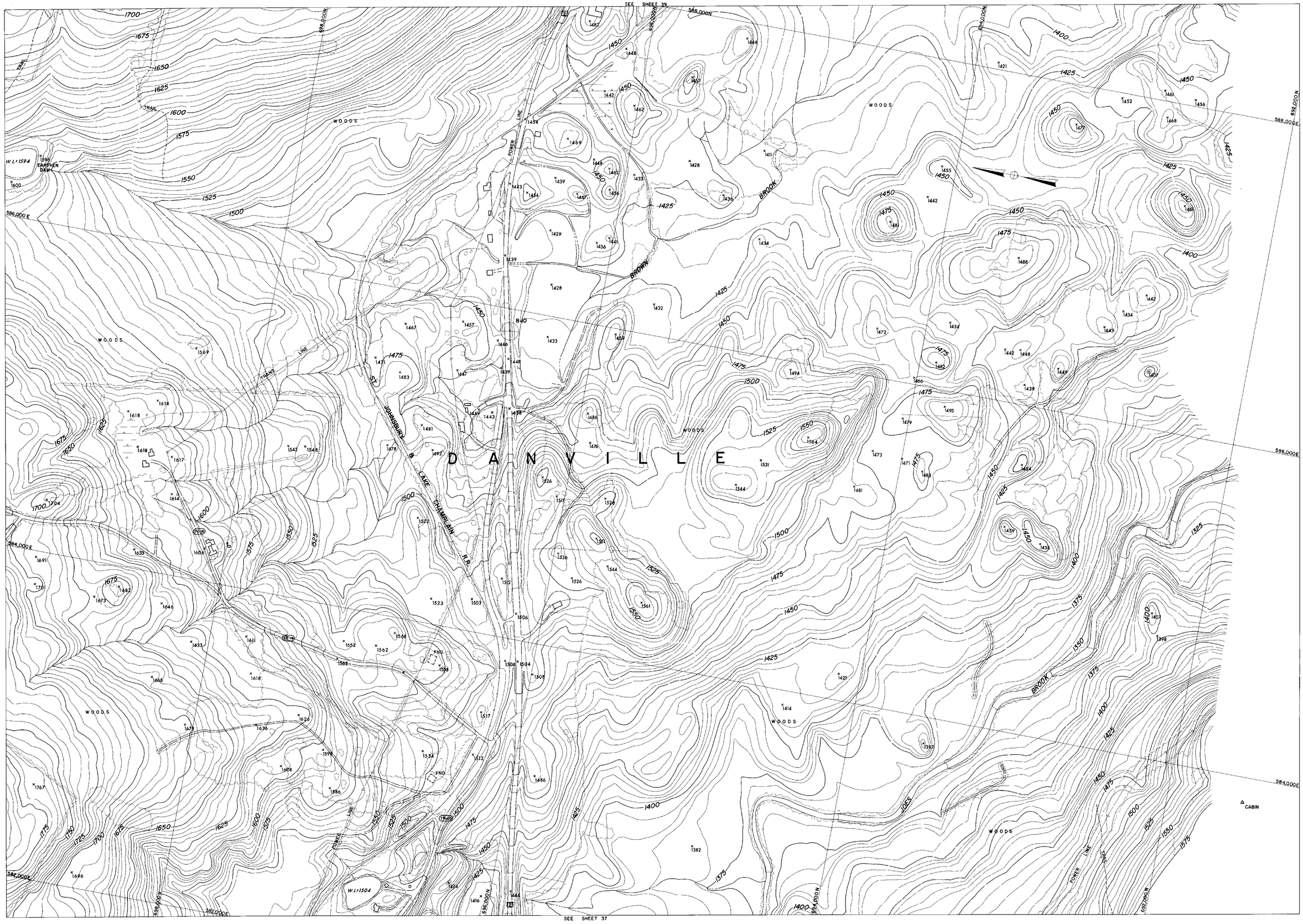
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

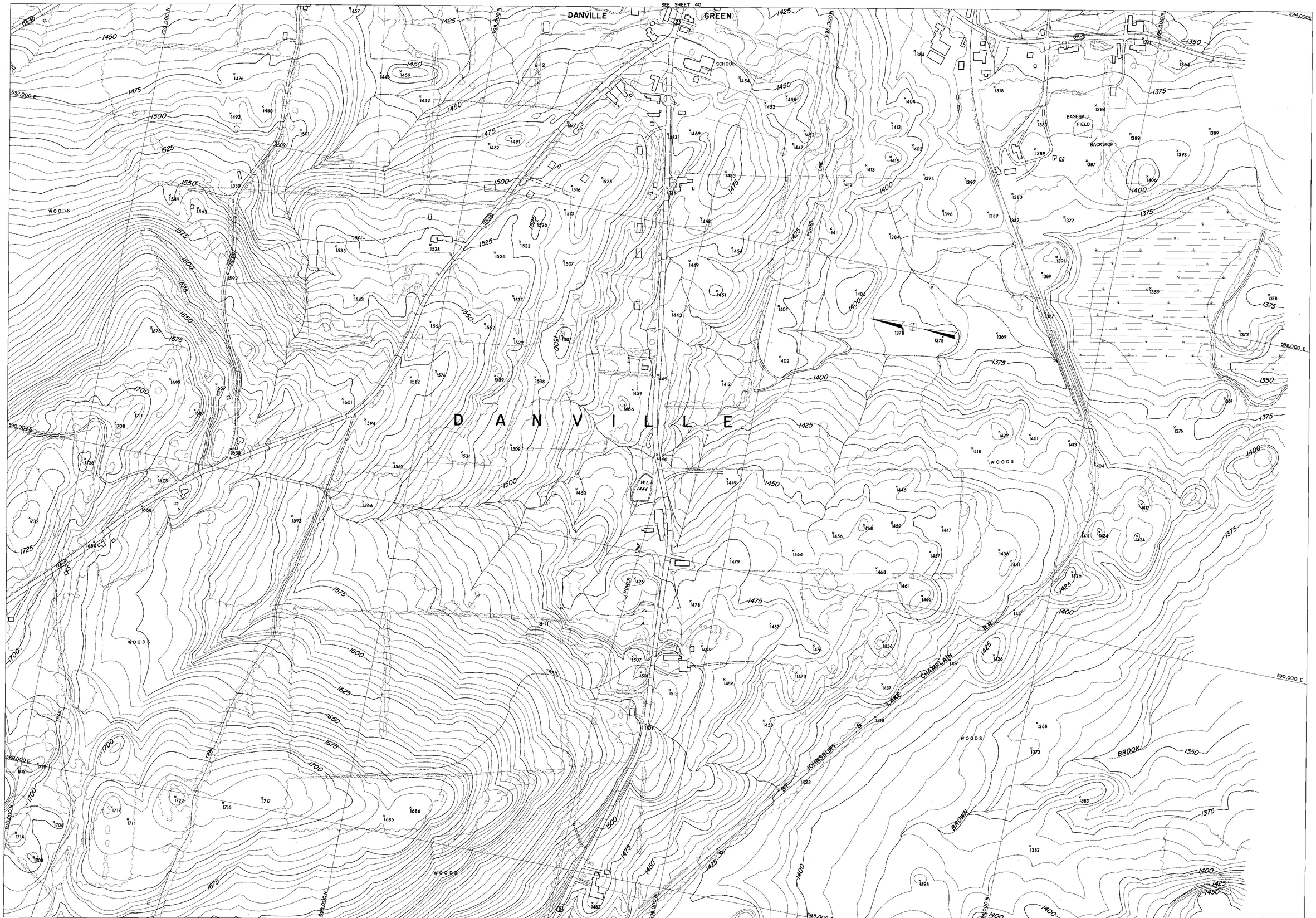
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

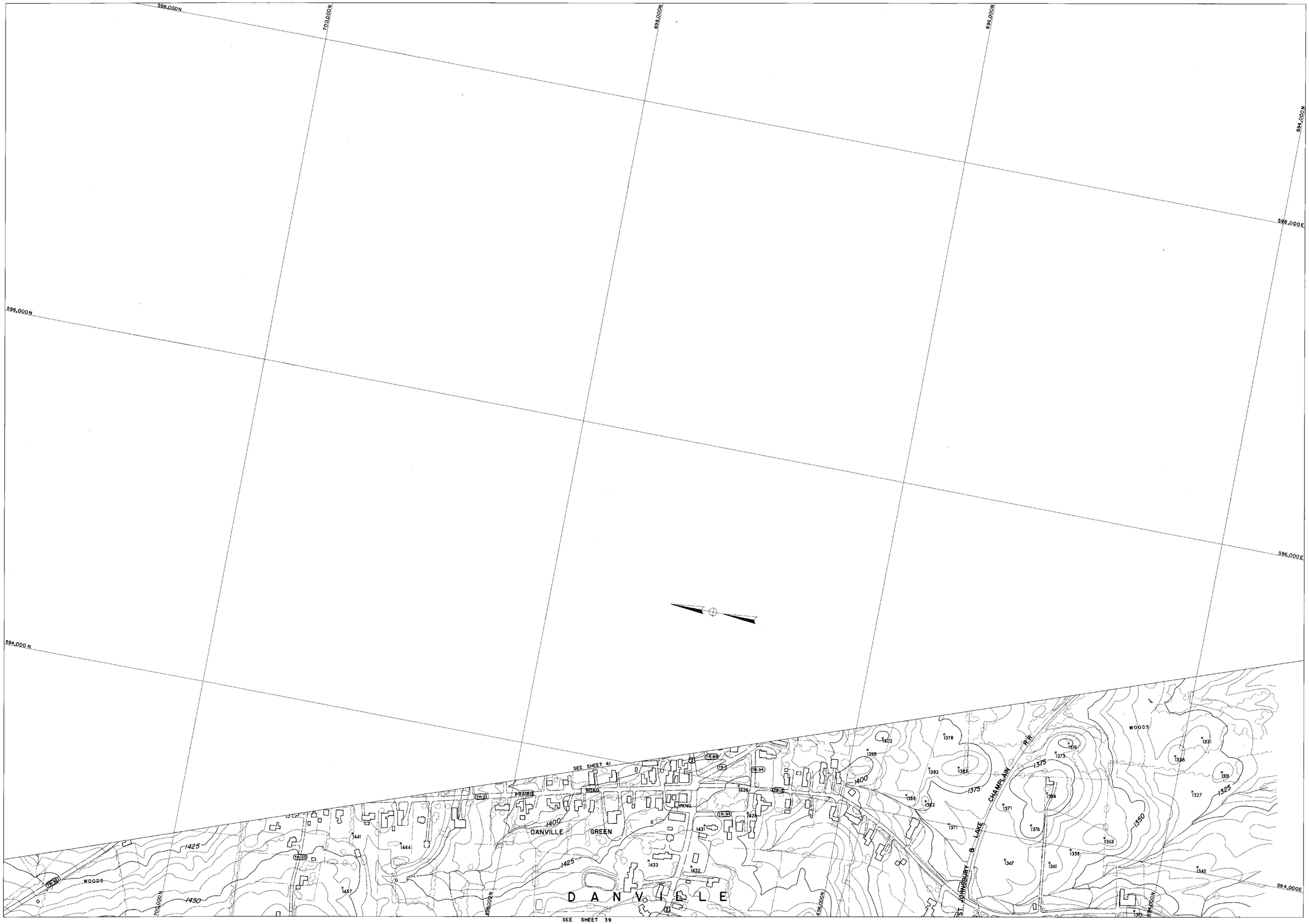
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

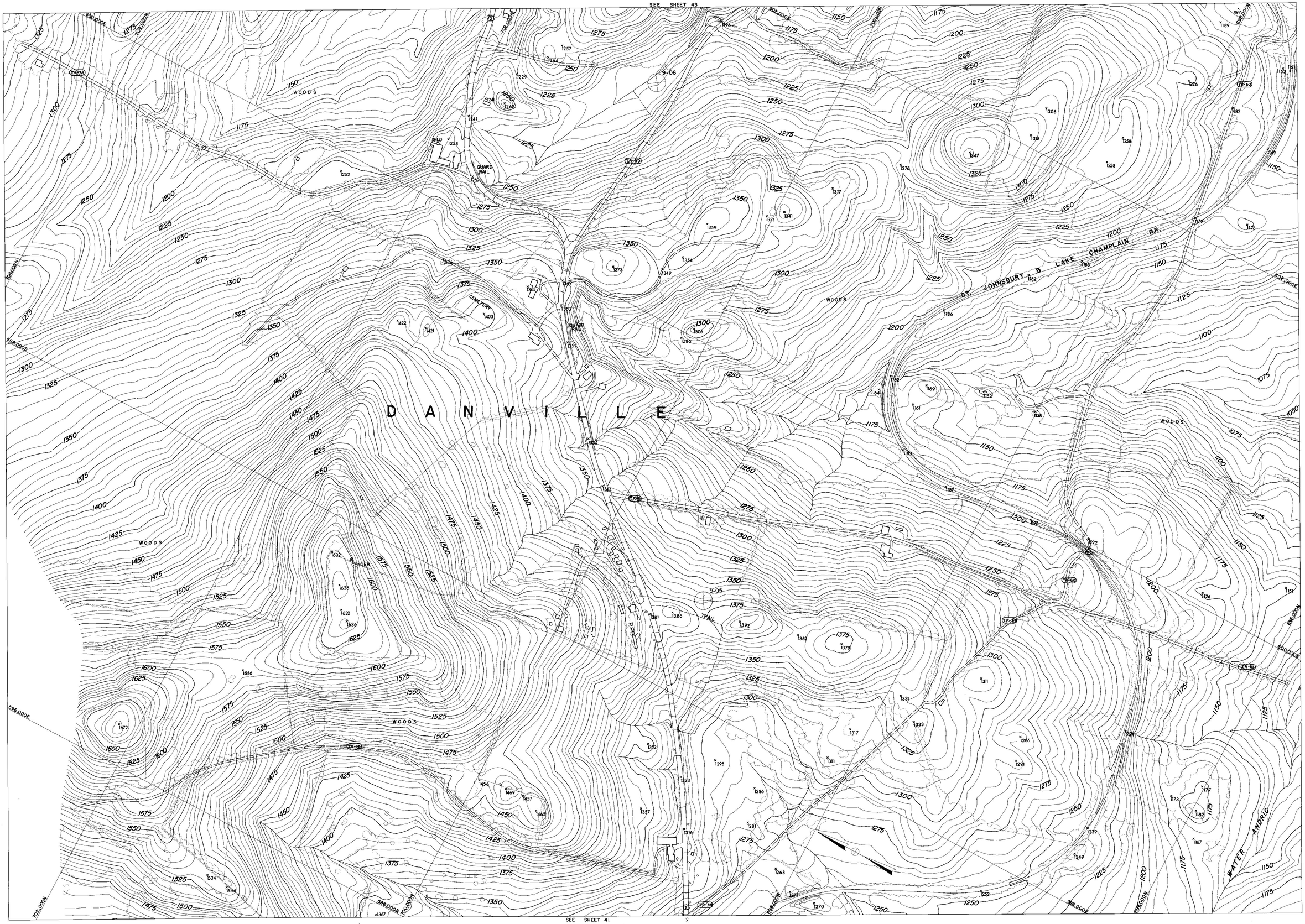
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

266

SEE SHEET 44

SEE SHEET 42

D A N V I L L E

PUMPKIN HILL

DOLE HILL

WOODS

TRAIL

POWER LINE

TRANS. LINE

BROOK

JOHNSBURY

WHITEMAN

LAKE CHAMPLAIN R.R.

9-07

TR-41 TR-30 TR-29 TR-39 TR-99

END

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 43 OF 44 SHEETS

D A N V I L L E

SEE SHEET 43

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

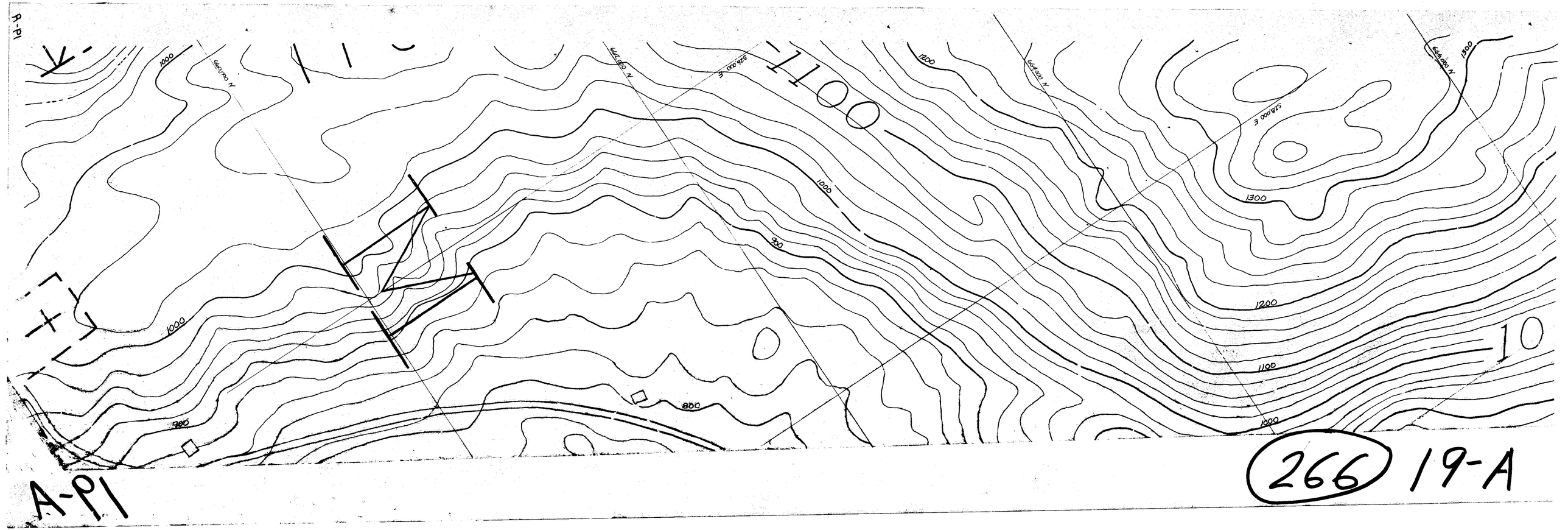
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

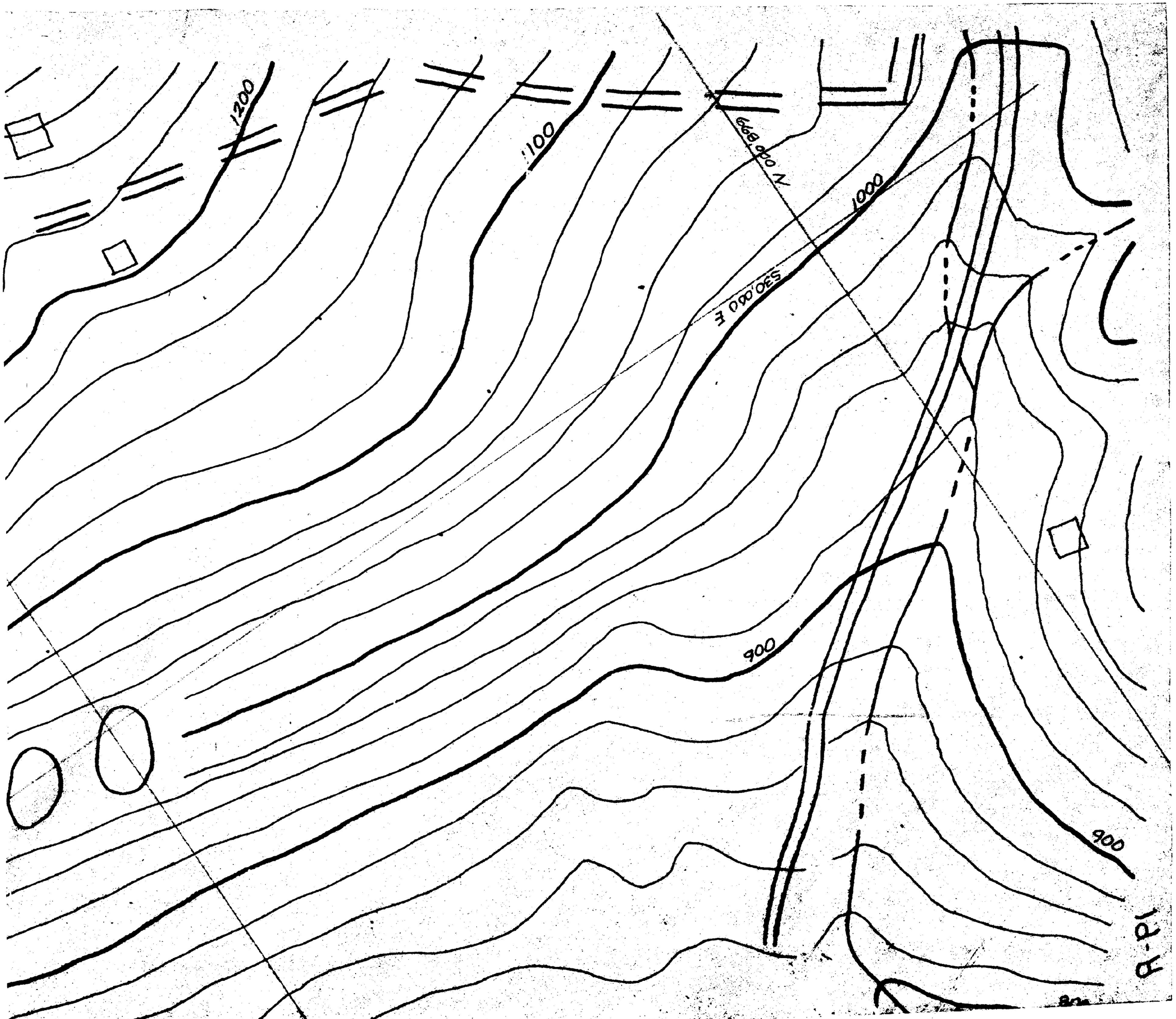
SHEET 44 OF 44 SHEETS

266


A-P1
1000
N 665,000
526,000 E
1100
1000
900
1300
1200
1100
1000
800
900
10

266 19-A

A-P1



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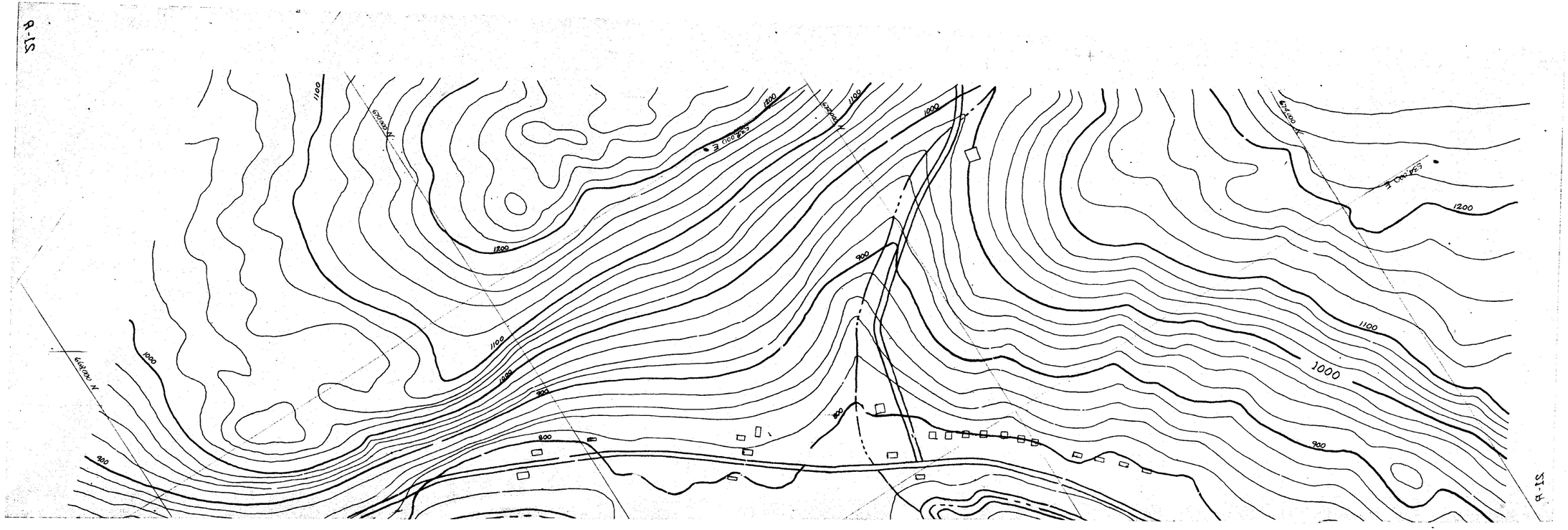

21-A
672500 N
672000 N
528000 E
528500 E
1200
1100
1000
900
800
21-A

(266) 21-A

SEE SHEET 2

EAST MONTPELIER
MONTPELIER

WINOOSKI RIVER

BERLIN
MONTPELIER

WINOOSKI RIVER

STEVENS BRANCH

MONTPELIER AND WELLS RIVER R.R.

MONTPELIER & BARRE R.R.

ABANDONED R.R.

WOODS

GOLF COURSE

ELK'S COUNTRY CLUB

COUNTRY CLUB ROAD

MONTPELIER HILL ROAD

RADIO TOWER (WSKI)

STOCK PILES

SAND & GRAVEL PLANT

CONVEYOR

TRESTLE

FOOTBRIDGE

STEEL BRIDGE

R.R. BRIDGE

U.S. ARMY RESERVE

DRIVE-IN THEATER

MOBILE HOMES

MOBILE HOME PARK

SALVAGE YARD

M.H. SALES LOT

BILLBOARDS

SERVICE STA.

PUMPS

PARKING AREA

DIRT PARKING

PAVED PARKING

SAND TRAPS

GREEN

SAND TRAP

SIGN

SCREEN

TRAIL

POWER LINE

TOWER

MARTIN

ROBIN HOOD

SHERWOOD

I-01

490,000 E
486,000 E
484,000 E
642,000 N
638,000 N
634,000 N
646,000 N
640,000 N

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 1 OF 44 SHEETS

266

MIDDLEBURY

Spring Map Photogrammetry

1" = 200'

"JPL"

1 of 3

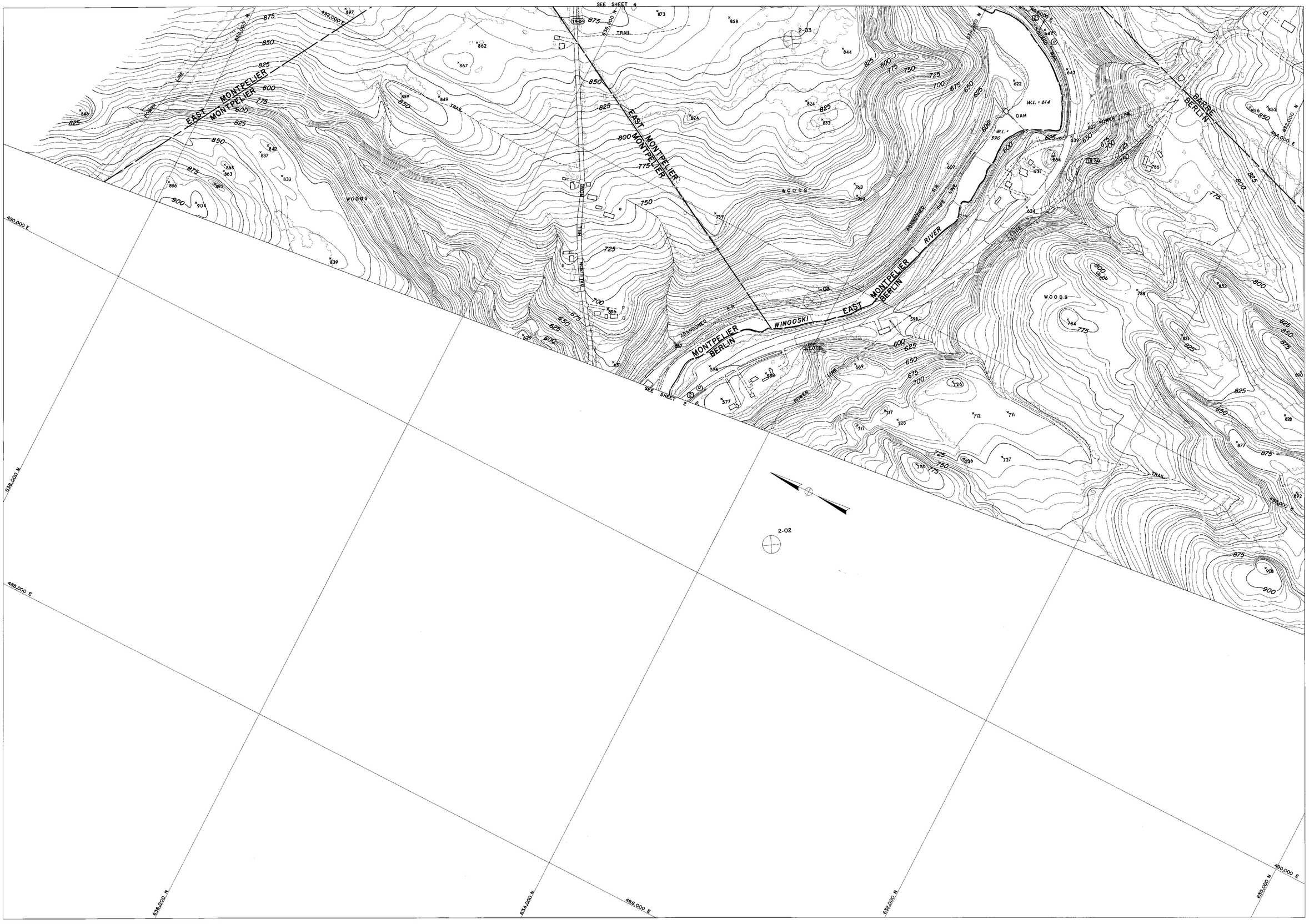
636,000 N
634,000 N
632,000 N
494,000 E
639,000 N
494,000 E
492,000 E
492,000 E
I-03
SEE SHEET 3
SEE SHEET 1
GREEN MTN. POWER PLANT #8
WINOOSKI RIVER
MONTPELIER BERLIN
EAST MONTPELIER
MONTPELIER
POWER LINE
GALLISON HILL ROAD
ABANDONED R.R.
R.R. TIE STORAGE
TREE HOUSE
TRAIL
WOODS
632,000 N
630,000 N
492,000 E

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 2 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 3 OF 44 SHEETS

266

SEE SHEET 5

SEE SHEET 3

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 (ft)

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER–E. MONTPELIER–BERLIN

PLAIN.–MARSH.–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 4 OF 44 SHEETS

266

SEE SHEET 6

SEE SHEET 11

EAST MONTPELIER

BENNETT BROOK

WINOOSKI RIVER

WINOOSKI

ABANDONED R.R. GRADE

ABANDONED ROAD

PIONEER LINE

WOODS

LEDGE

SALVAGE YARD

2-06

2-05

SEE SHEET 4

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 5 OF 44 SHEETS

266

SEE SHEET 7

SEE SHEET 12

SEE SHEET 5

EAST MONTPELIER

WINOOSKI RIVER

SODOM POND BROOK

WET AREA

WOODS

ABANDONED

CEMETERY

SILO

BANFIELD

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

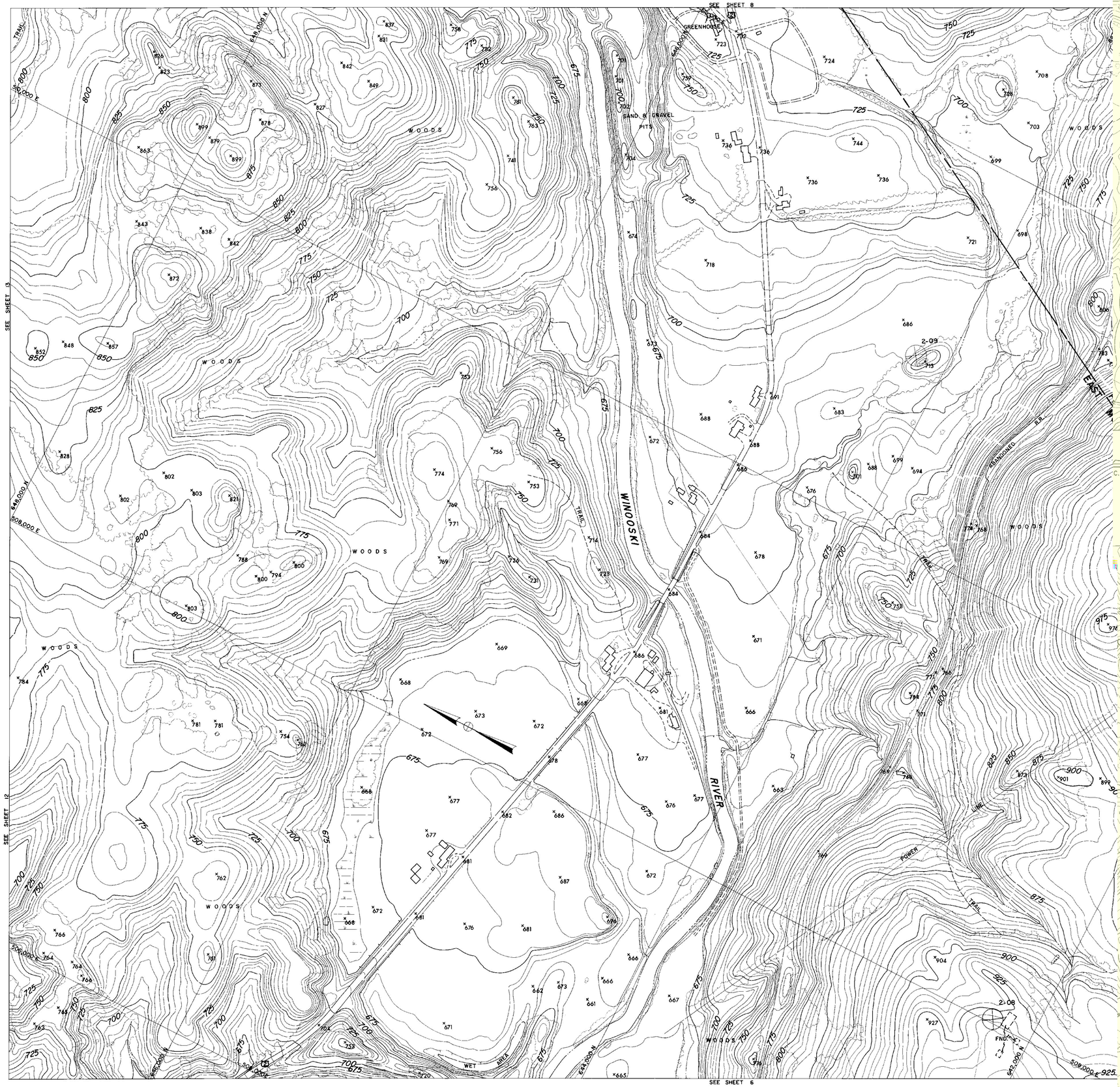
TRANSVERSE MERCATOR PROJECTION

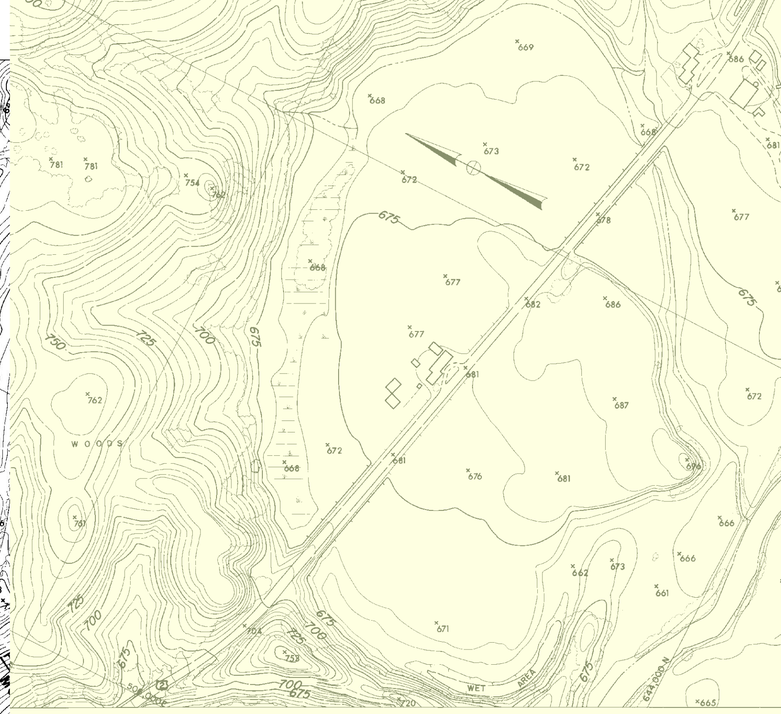
THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP

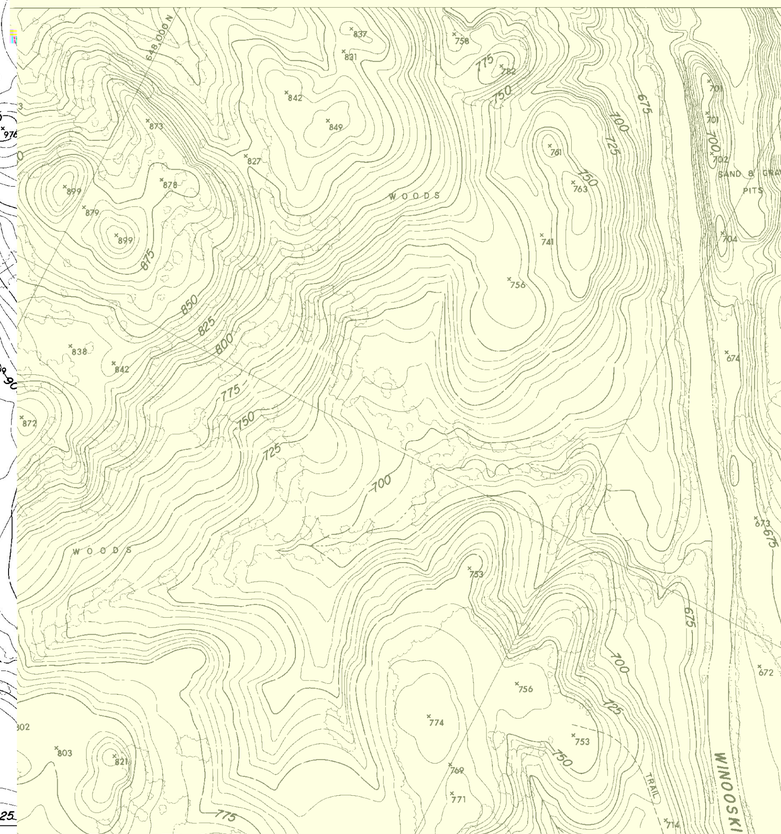
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 6 OF 44 SHEETS

266







COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

SEE SHEET 9

SEE SHEET 14

SEE SHEET 13

SEE SHEET 16

SEE SHEET 7

PLAINFIELD-NORTH MONTPELIER HIGHWAY

PARKING AREA

DORMITORIES

GODDARD COLLEGE

POWER LINE

TRAIL

PARKING AREA

W.L. = 797

W.L. = 780

WINOOSKI RIVER

GRAVEL PIT

ABANDONED RAILROAD

WOODS

PLAINFIELD EAST MONTPELIER

BACKSTOP

BASEBALL FIELD

AUTO SALVAGE

SILO

GATE

COVERED BRIDGE

GRAVEL AND SAND PITS

PLAINMONT CEMETERY

DIRT BRIDGE W/CULVERTS

W.L. = 661

W.L. = 670

W.L. = 663

ABANDONED RAILROAD

2-10

TR-30

TR-32

TR-16

TR-29

TR-31

TR-34

518,000E

519,000E

517,000E

516,000E

515,000E

514,000E

513,000E

848,000N

847,000N

846,000N

845,000N

844,000N

843,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 8 OF 44 SHEETS

266

SEE SHEET 10

SEE SHEET 14

SEE SHEET 17

SEE SHEET 16

SEE SHEET 8

WELLS BROOK

WOODS

MARSHFIELD
PLAINFIELD

MARSHFIELD
EAST MONTPELIER
PLAINFIELD

PLAINFIELD

SCHOOL

TOP DAM 739
BASE DAM 725

WINOOSKI RIVER

PLAINFIELD-NORTH MONTPELIER STATE HWY.

POWER LINE

PARKING AREA

OPEN.

WL = 833

WL = 914

TR-50 TR-15 TR-40 TR-39 TR-36 TR-37 TR-38 TR-41 TR-31

522,000E

520,000E

518,000E

516,000E

850,000N

848,000N

846,000N

844,000N

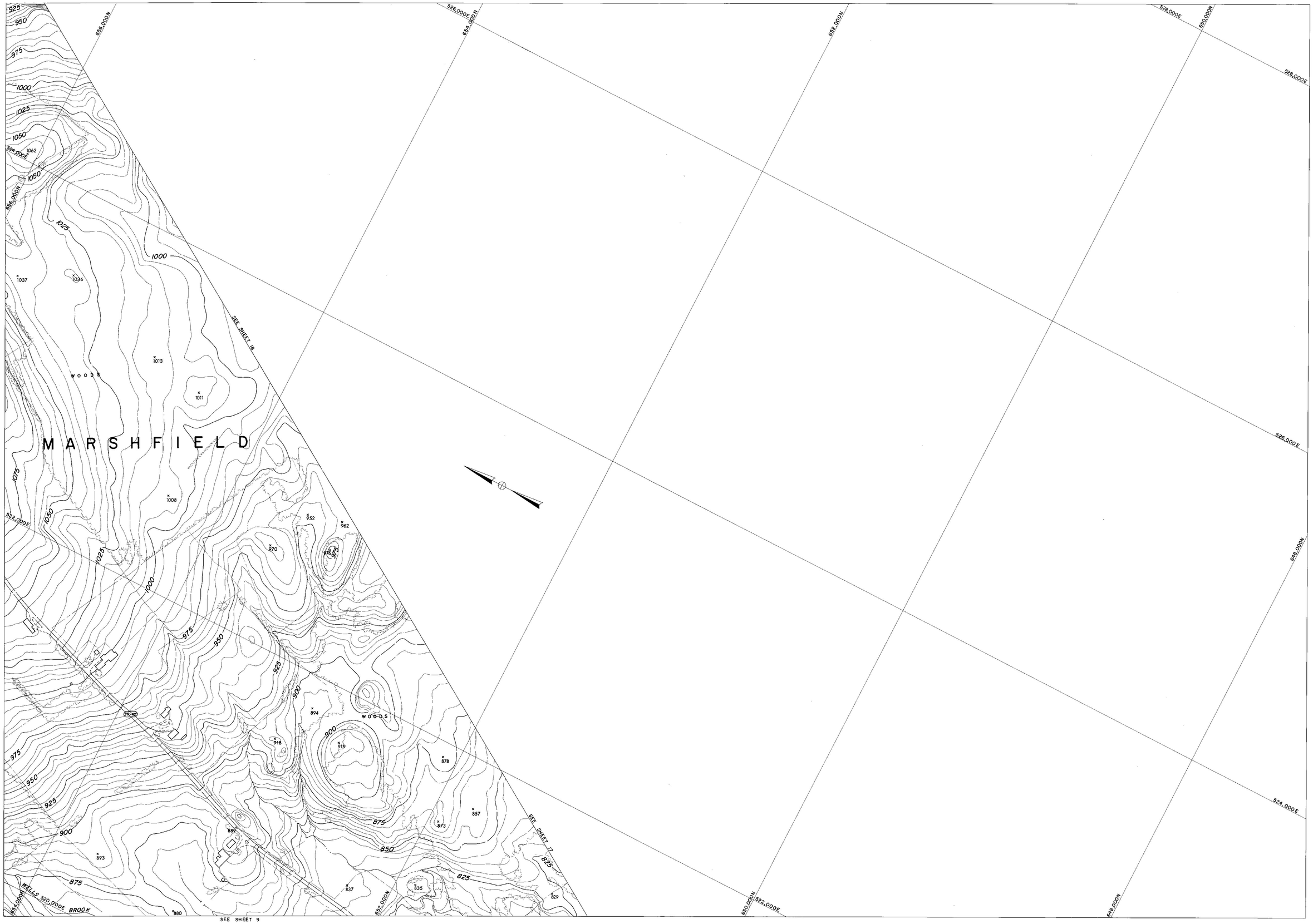
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 9 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER--E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 10 OF 44 SHEETS

266

492,000E

646,000N

494,000E

496,000E

648,000N

498,000E

648,000 N

492,000E

644,000N

3-01

3-02

642,000N

494,000E

496,000E

642,000N

646,000N

498,000E

SEE SHEET 12

EAST MONTPELIER

WOODS

TRAIL

CEMETERY

BENNETT

BROOK

FOSSILS

TR-45

TR-46

TR-2

TR-3

SEE SHEET 5

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER – E. MONTPELIER – BERLIN

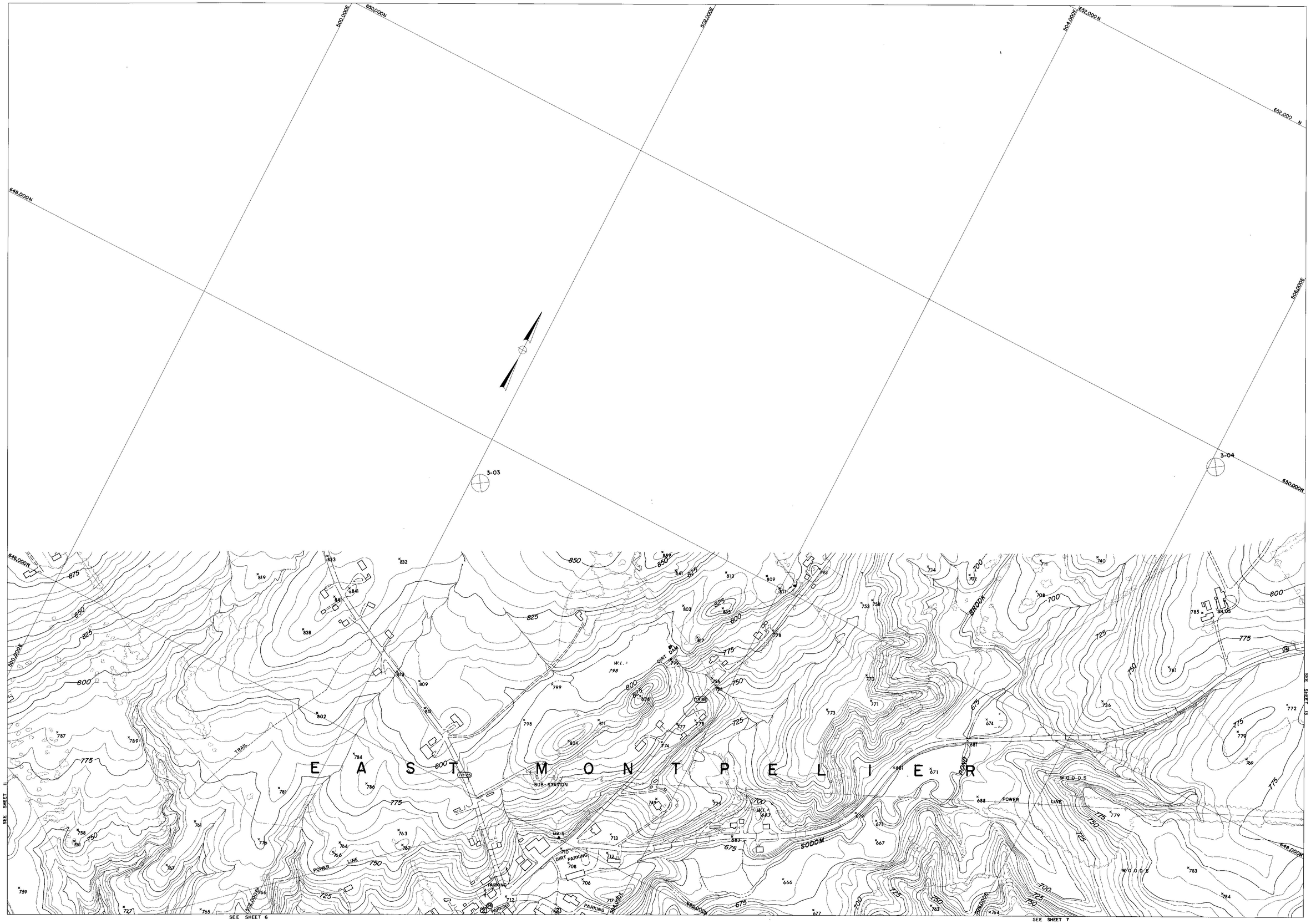
PLAIN. – MARSH. – CABOT – DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 11 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 12 OF 44 SHEETS

266

505,000 E.
654,000 N.
652,000 N.
650,000 N.
648,000 N.
509,000 E.
512,000 E.
656,000 N.
654,000 N.
652,000 N.
514,000 E.

EAST MONTPELIER

WOODS
TRAIL
CELLAR EXCAVATION
POWER LINE
BRANCH
KINGSBURY
CATE CEMETERY
BARB
END
W.L.
TR-29
TR-30
TR-40
TR-73
TR-75
SEE SHEET 12
SEE SHEET 7
SEE SHEET 8
SEE SHEET 14

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 13 OF 44 SHEETS

266

SEE SHEET 15

510,000 E

514,000 E

516,000 E

654,000 N

652,000 N

650,000 N

651,000 N

KINGSBURY BRANCH

EAST MONTPELIER
MARSFIELD

MONTPELIER - NORTH
STATE HIGHWAY

SUB-STATION

POWER LINE

WOODS

TRAIL

SILO

SMITH

FOOTBALL FIELD

3-06

4-03

SEE SHEET 13

SEE SHEET 9

SEE SHEET 8

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 14 OF 44 SHEETS

266

512,000 E
516,000 E
518,000 E
660,000 N
658,000 N
656,000 N
510,000 E
514,000 E
516,000 E
518,000 E
RUINS
CEMETERY
EAST CALAIS
MONTPELIER
WOODS
BALL PARK
BRIDGE
DOCKS
WHARF
NORTH
MONTPELIER
DAM
KINGSBURY
PLAINFIELD
NORTH MONTPELIER
GRAND TRUNK
STATE HIGHWAY
RAILROAD
BRANCH
SCHOOL
W.L. = 703
W.L. = 808
4-05
4-06
TR-10
SEE SHEET 14

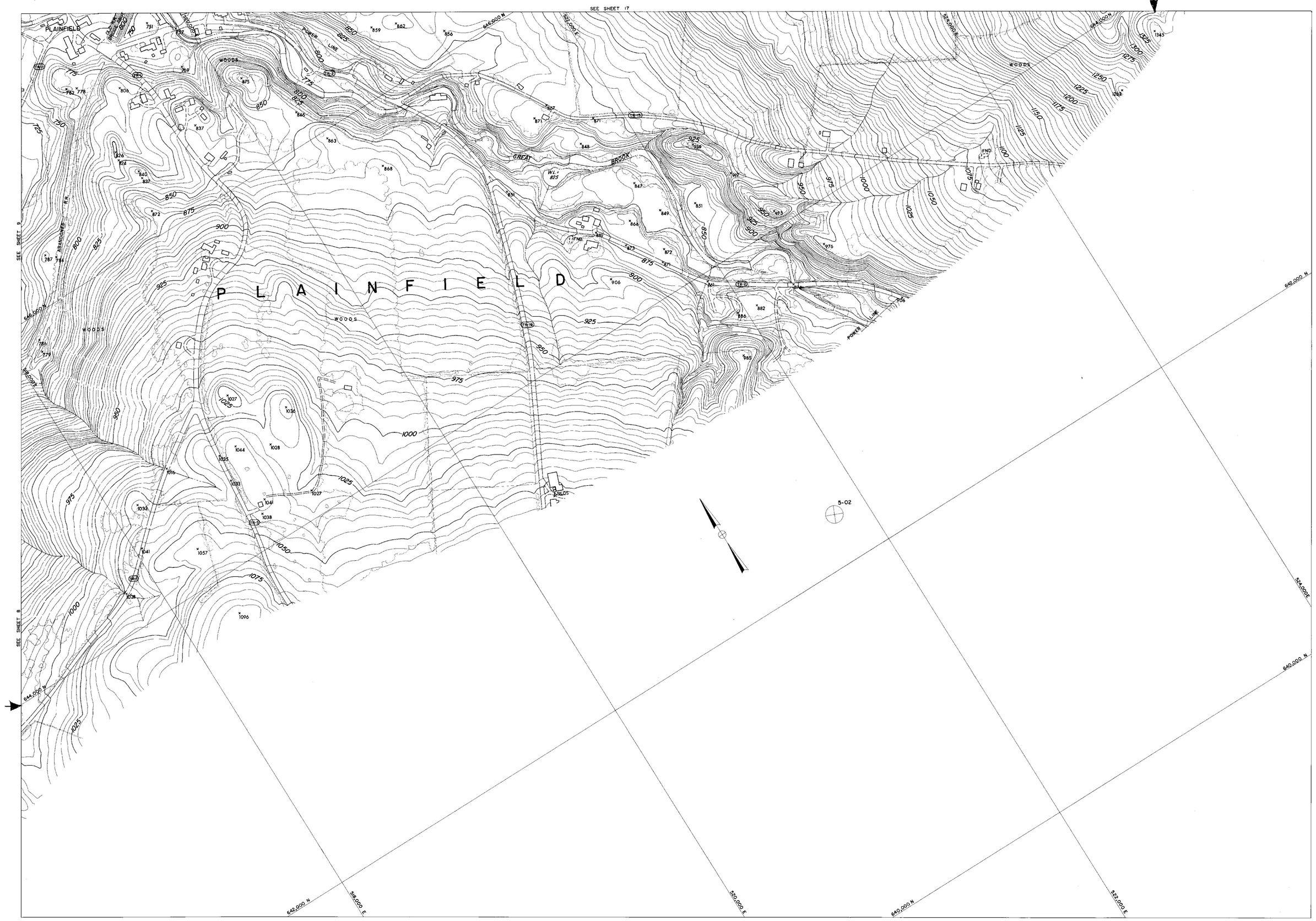
COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 15 OF 44 SHEETS

266



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 16 OF 44 SHEETS

266

SEE SHEET 18

SEE SHEET 10

SEE SHEET 9

SEE SHEET 16

MAPLE HILL

MARSHFIELD
PLAINFIELD

WINOOSKI RIVER

WELLS BROOK

GREAT BROOK

ABANDONED RAILROAD

TRAIL

CEMETERY

WOODS

PLAINFIELD

FND.

WET

5-04

5-03

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 17 OF 44 SHEETS

266

SEE SHEET 19

SEE SHEET 10

MARSHFIELD

SEE SHEET 17

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 18 OF 44 SHEETS

266

SEE SHEET 20

MARSHFIELD

WINOOSKI RIVER

COLD BROOK

POTTER BROOK

NASMITH BROOK

TREE NURSERY

ABANDONED TRESTLE

OLD SLEEPER ROAD

POWER LINE

TRAIL

WOODS

ABANDONED F.R.

5-07

SEE SHEET 18

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 19 OF 44 SHEETS

266

SEE SHEET 5I

SEE SHEET 19

M A R S H F I E L D

RIVER

WINOOSKI

FOOTBRIDGE

TREE NURSERY

TRAIL

POWER LINE

ABANDONED RR

LORDS HILL

WOODS

5-09

5-08

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.B.M. CORP.

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 20 OF 44 SHEETS

266

SEE SHEET 22

M A R S H F I E L D

WINOOSKI RIVER

BAILEY POND
W.L.=1249

WINOOSKI RIVER
W.L.=774

WINOOSKI RIVER
W.L.=773

WINOOSKI RIVER
W.L.=770

MEADOW BROOK

BEAVER MEADOW

FOOT BRIDGE

123A ROAD ON ABANDONED RAILROAD BED

ROAD ON ABANDONED RAILROAD BED

TRAIL

POWER LINE

WOODS

5-11

5-10

LORDS HILL

SEE SHEET 20

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 21 OF 44 SHEETS

SEE SHEET 23

M A R S H F I E L D

MAYS MTN.

MARSHFIELD STATION

WINOOSKI RIVER

LOVELAND LEDGE

KNOB HILL

POWER LINE

POWER LINE

TRAIL

TRAIL

TRAIL

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

ROAD ON ABANDONED R.R. BED

WOODS

WOODS

WOODS

WOODS

WOODS

WOODS

W.L.= 1252

W.L.=1249 BAILEY POND

DREW MTN.

EARTHEN DAM

5-12

TR-29

TR-30

TR-30

TR-30

SEE SHEET 24

M A R S H F I E L D

MARSHFIELD

W I N O O S K I R I V E R

W. L. = 866

W. L. = 847

W. L. = 862

POWER LINE

TRAIL

DRIVEWAY & STORAGE

DAM OVERFLOW

SCHOOL

W O O D S

5-14

5-13

SEE SHEET 22

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN–MARSH–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 23 OF 44 SHEETS

266

SEE SHEET 25

SEE SHEET 27

SEE SHEET 23

SEE SHEET 29

CABOT
MARSHFIELD

RIVER

MOLLY'S FALLS

BROOKFIELD

BROOKFIELD-MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

PIPE CROSS-OVER

SURGE TANK

CONC. SUPPORT

SUBSTATION PLANT-6

PENSTOCK

WOODS

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

266

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 24 OF 44 SHEETS

546,000 E
548,000 E
550,000 E
688,000 N
686,000 N
684,000 N
544,000 E
682,000 N
680,000 N

5-17

WINOOSKI
W.L. = 876.1
875 RIVER
W O O D S
C A B O T
1684
SEE SHEET 24
SEE SHEET 27

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 25 OF 44 SHEETS

266

SEE SHEET 27

CABOT
MARSHFIELD

GROTON - MARSHFIELD STATE HIGHWAY

POWER LINE

TRAIL

TRAIL

DREW
MOUNTAIN

WOODS

WOODS

WOODS

SEE SHEET 24

SEE SHEET 23

680,000N

678,000N

676,000N

674,000N

672,000N

548,000E

546,000E

544,000E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 26 OF 44 SHEETS

SEE SHEET 28

EVERGREEN NURSERY

WOODS

ABANDONED ROAD

POWER LINE

RAILROAD

W.L.= 1227

RESERVOIR

WOODS

EVERGREEN NURSERY

BOAT LAUNCH AREA

SPILLWAY

DAM

EARTHEN

6-06

TRAIL

POWER LINE

PENSTOCK

WOODS

SEE SHEETS 25 & 24

WOODS

RUINS

RUINS

STATE HIGHWAY

MARSHFIELD

BROOK

WOODS

CABOT MARSHFIELD

TRAIL

WOODS

DREW MOUNTAIN

680,000 N

678,000 N

676,000 N

674,000 N

554,000 E

552,000 E

550,000 E

548,000 E

SEE SHEET 26

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 27 OF 44 SHEETS

C A B O T

RESERVOIR

SEE SHEET 31

SEE SHEET 30

SEE SHEET 29

SEE SHEET 27

SALVAGE YARD

EVERGREEN NURSERY

ROCKS

6-07

TRAIL

POWER LINE

WOODS

W.L.= 1274

W.L.= 1227

558,000 E

556,000 E

554,000 E

682,000 N

680,000 N

678,000 N

676,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 28 OF 44 SHEETS

266

SEE SHEET 28

SEE SHEET 30

RESERVOIR

W.L. = 1227

ROCKS

CABOT
MARSHFIELD

CABOT
PEACHAM

WASHINGTON CO.
CALEDONIA CO.

MARSFIELD
PEACHAM

PEACHAM
CORNER

PEACHAM
POND

W.L. = 1399

EARTHEN DAM

EARTHEN DAM
W.L.
1526

GROTON - MARSHFIELD STATE HIGHWAY

WOODS

558,000 E

560,000 E

562,000 E

564,000 E

566,000 E

568,000 E

670,000 N

672,000 N

674,000 N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 29 OF 44 SHEETS

266

SEE SHEET 31

SEE SHEET 28

SEE SHEET 29

RESERVOIR

W.L.=1227

W.L.=1307

WASHINGTON CO.
CALEDONIA CO.

CABOT
PEACHAM

HOOKER MTN.

MOLLEY BROOK

TRAIL

POWER LINE

WOODS

ROCK

6-08

7-04

7-03

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 30 OF 44 SHEETS

SEE SHEET 32

SEE SHEET 28

SEE SHEET 30

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 31 OF 44 SHEETS

266

SEE SHEET 33

C A B O T

EAST CABOT

SEE SHEET 31

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 32 OF 44 SHEETS

SEE SHEET 34

SEE SHEET 35

SEE SHEET 32

C A B O T

MOLLYS POND

W.L. = 1634

564,000 E

566,000 E

694,000 N

692,000 N

690,000 N

8-04

8-05

7-08

POWER LINE

RUINS

TRAIL

REST AREA

GUARD RAIL

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

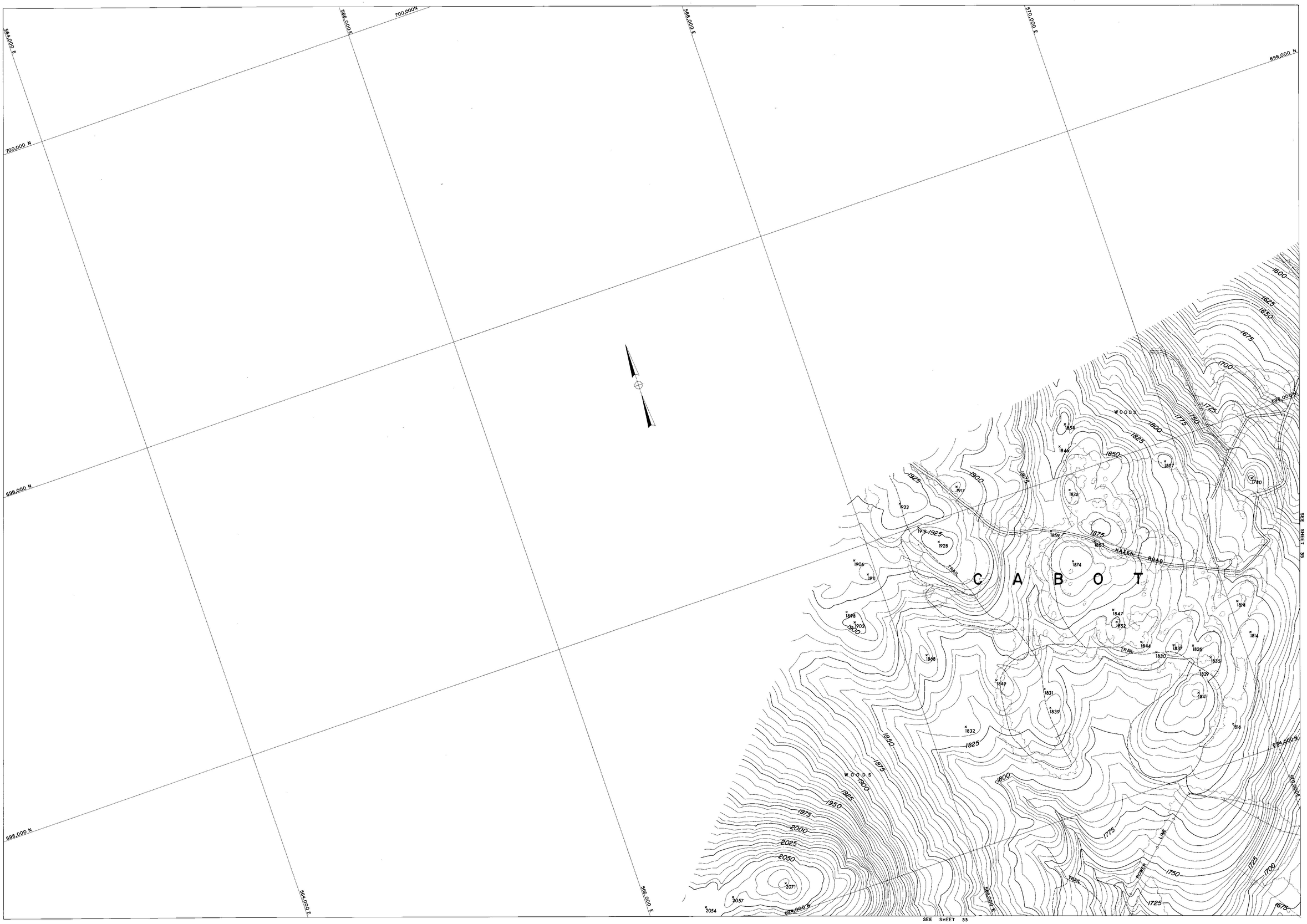
MONTPELIER–E. MONTPELIER–BERLIN

PLAIN–MARSH–CABOT–DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 33 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT

DEPARTMENT OF HIGHWAYS

MONTPELIER-E. MONTPELIER-BERLIN

PLAIN.-MARSH.-CABOT-DANVILLE

TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 34 OF 44 SHEETS

266

SEE SHEET 36
572,000 E
694,000 N
692,000 N
650,000 N
570,000 E
568,000 E
566,000 E
696,000 N
694,000 N
692,000 N
SEE SHEET 34
SEE SHEET 33
W.L.= 1554
JOES POND
W.L.=1556
W.L.=1634
MOLLYS POND
W O O D S
DANVILLE CABOT
DANVILLE PEACHAM
CALEDONIA WASHINGTON CO.
PEACHAM CABOT
TOWN LINE
FND
SPRUCE
B-06
TH-4
TH-27
1575
1600
1625
1650
1675
1700
1725
1750
1775
1800
1825
1850
1875
1900
1925
1950
1694
1704
1667
1624
1632
1623
1666
1681
1683
1676
1651
1652
1643
1639
1646
1642
1638
1634
1648
1869
1874
1654
1647

COMPILED BY PHOTOGRAMETRIC METHODS
MOORE SURVEY & MAPPING CORP.
CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400
200 0 200 400 600 800 feet
CONTOUR INTERVAL 5'
DATUM: MEAN SEA LEVEL 1929
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP
CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67
SHEET 35 OF 44 SHEETS.

266

SEE SHEET 37

SEE SHEET 35

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 36 OF 44 SHEETS

SEE SHEET 38

SEE SHEET 36

D A N V I L L E

JOES BROOK

POND

LOWER NARROWS

WEST DANVILLE

SUB STATION

FOOTBRIDGE

CHURCH

R.R.

ST JOHNSBURY & LAKE CHAMPLAIN

POWER LINE

GREEN MT. POWER PLANT 15

CONDUIT

PIERS

RUINS

WOODS

W.L.= 1504

W.L.= 1557

W.L.= 1639

W.L.= 1554

B-09

B-08

TR-10

TR-9

TR-8

TR-7

582,000E

578,000E

694,000N

690,000N

686,000N

682,000N

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

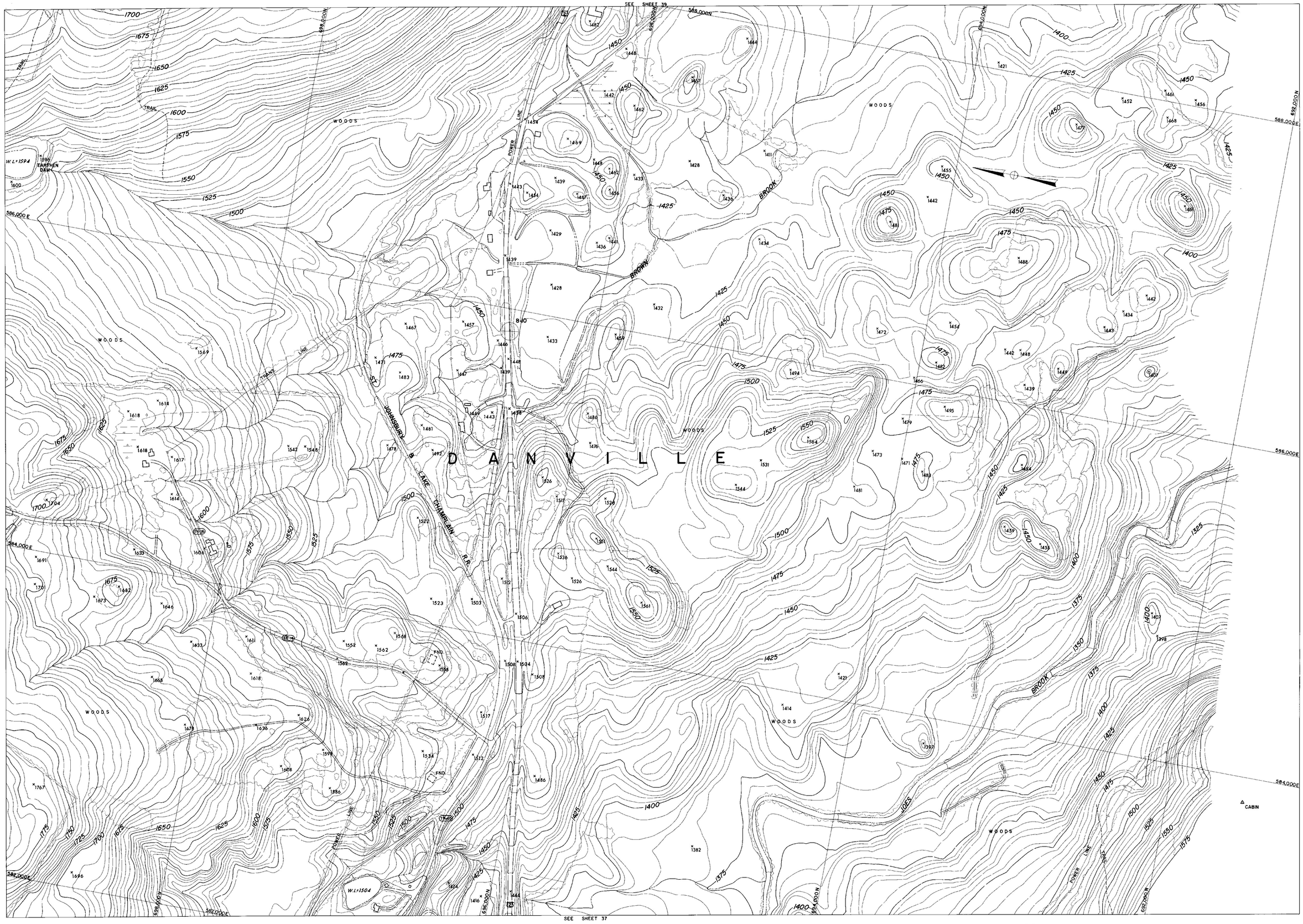
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 37 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY V.T. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

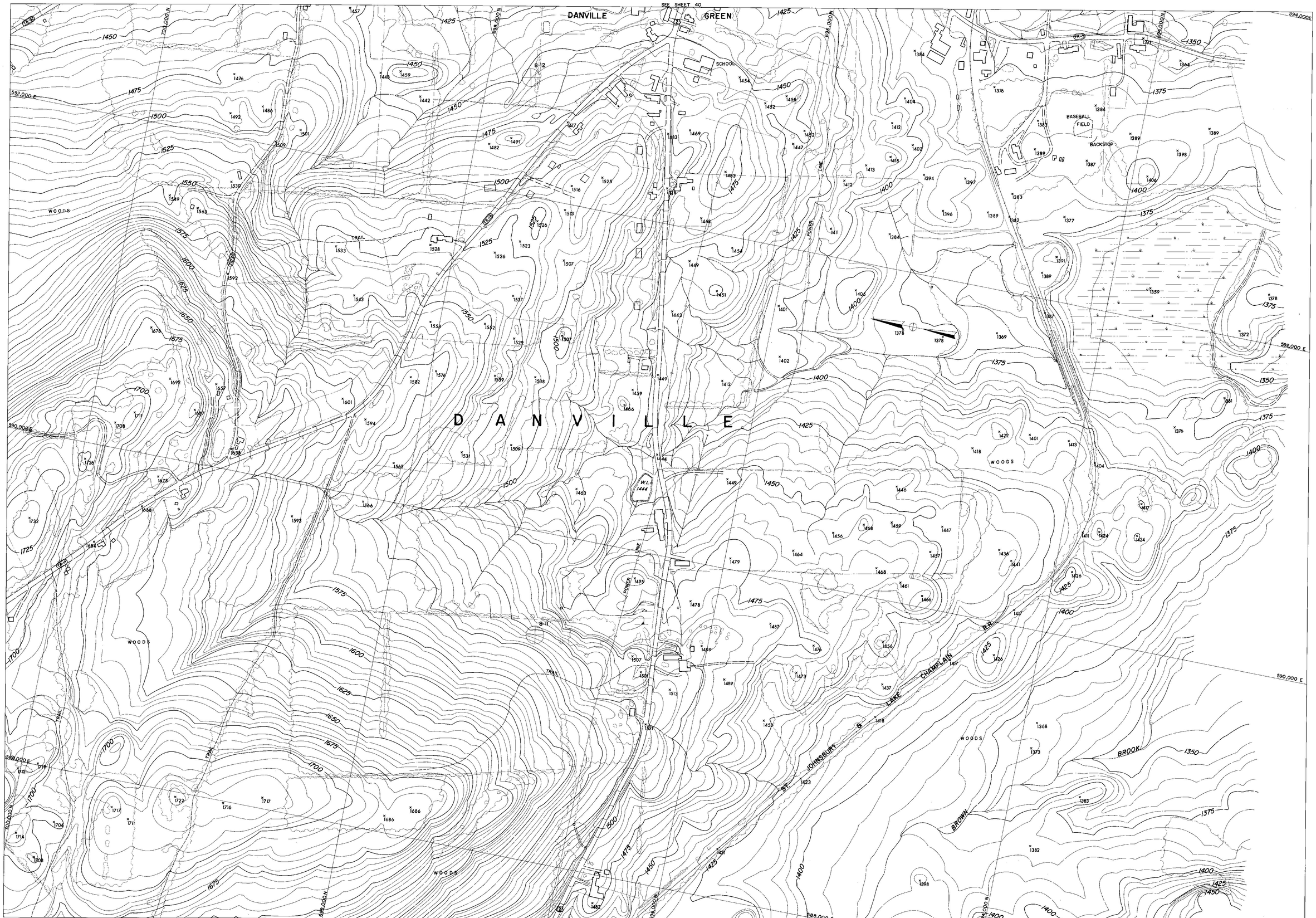
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E.MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 38 OF 44 SHEETS



SEE SHEET 38

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

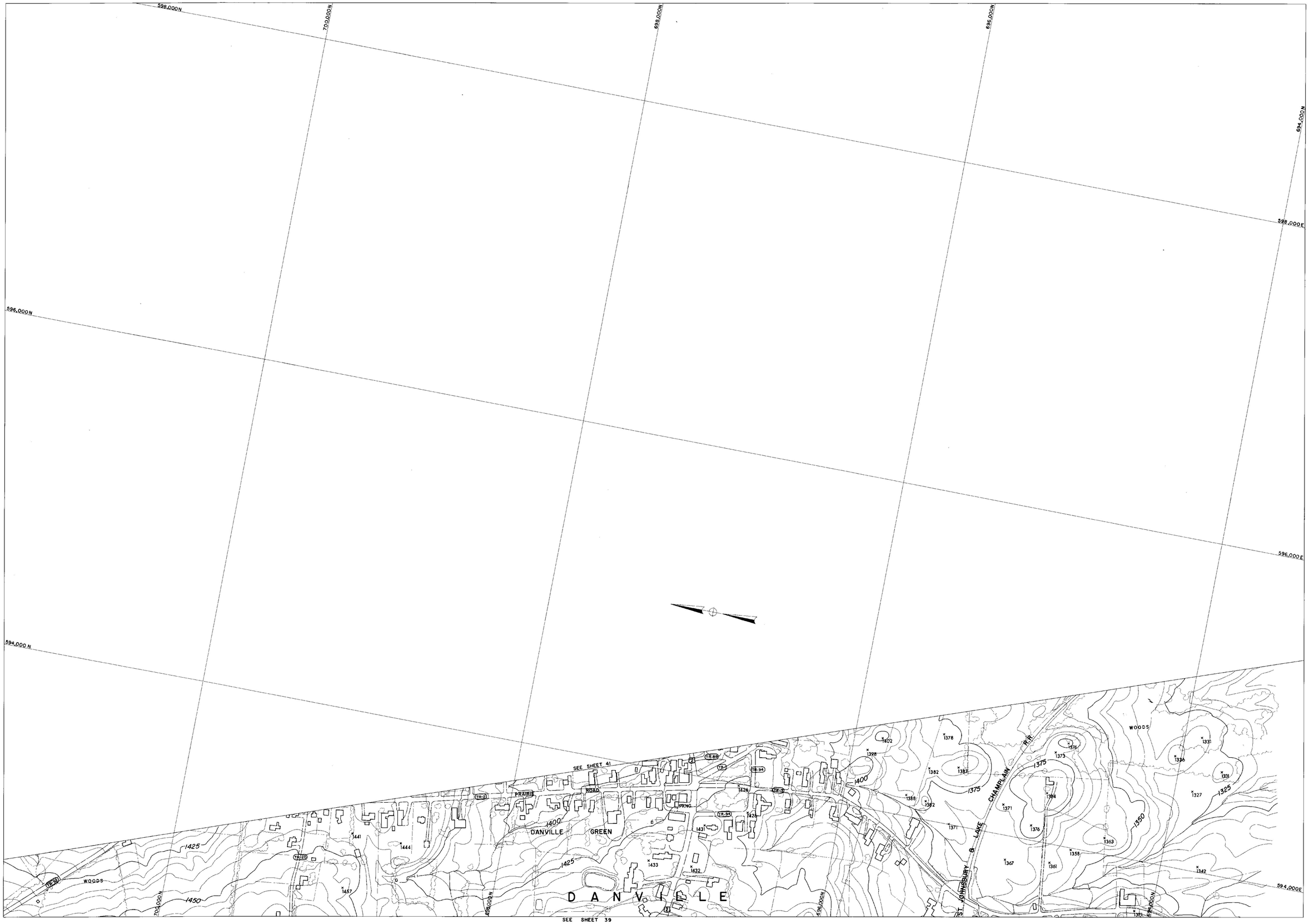
2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 39 OF 44 SHEETS



COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 40 OF 44 SHEETS

SEE SHEET 42

SEE SHEET 40

D A N V I L L E

DANVILLE GREEN

JOHNSBURY

CHAMPLAIN R.R.

LAKE

WATER

ANDRIC

CHURCH

CEMETERY

WOODS

PRAIRIE ROAD

SILO

S-04

BM 1284

F.N.D.

M.H.

TR-33

TR-92

TR-2

TR-110

TR-111

TR-112

TR-94

TR-1

702,000 N

700,000 N

698,000 N

696,000 N

694,000 N

592,000 E

594,000 E

596,000 E

598,000 E

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

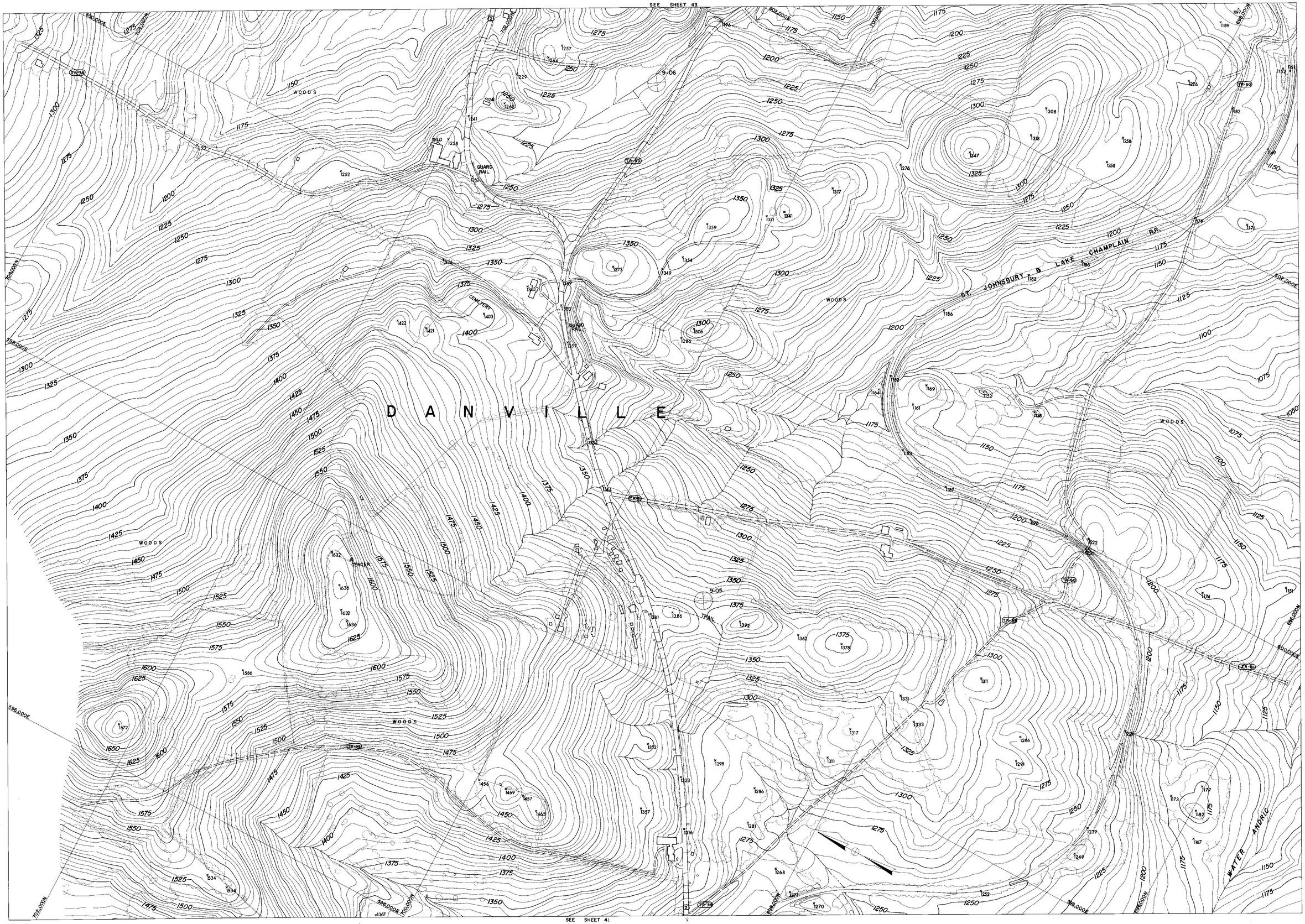
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER – E. MONTPELIER – BERLIN
PLAIN. – MARSH. – CABOT – DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 41 OF 44 SHEETS

SEE SHEET 43



SEE SHEET 41

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER–E. MONTPELIER–BERLIN
PLAIN.–MARSH.–CABOT–DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 42 OF 44 SHEETS

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SEE SHEET 44

SEE SHEET 42

D A N V I L L E

PUMPKIN HILL

DOLE HILL

WOODS

TRAIL

POWER LINE

TRANS. LINE

BROOK

JOHNSBURY

WHITEMAN

LAKE CHAMPLAIN R.R.

9-07

TR-41 TR-30 TR-29 TR-39 TR-99

END

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

SHEET 43 OF 44 SHEETS

D A N V I L L E

SEE SHEET 43

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1 : 2400

200 0 200 400 600 800 feet

CONTOUR INTERVAL 5'

DATUM: MEAN SEA LEVEL 1929

2000' GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM

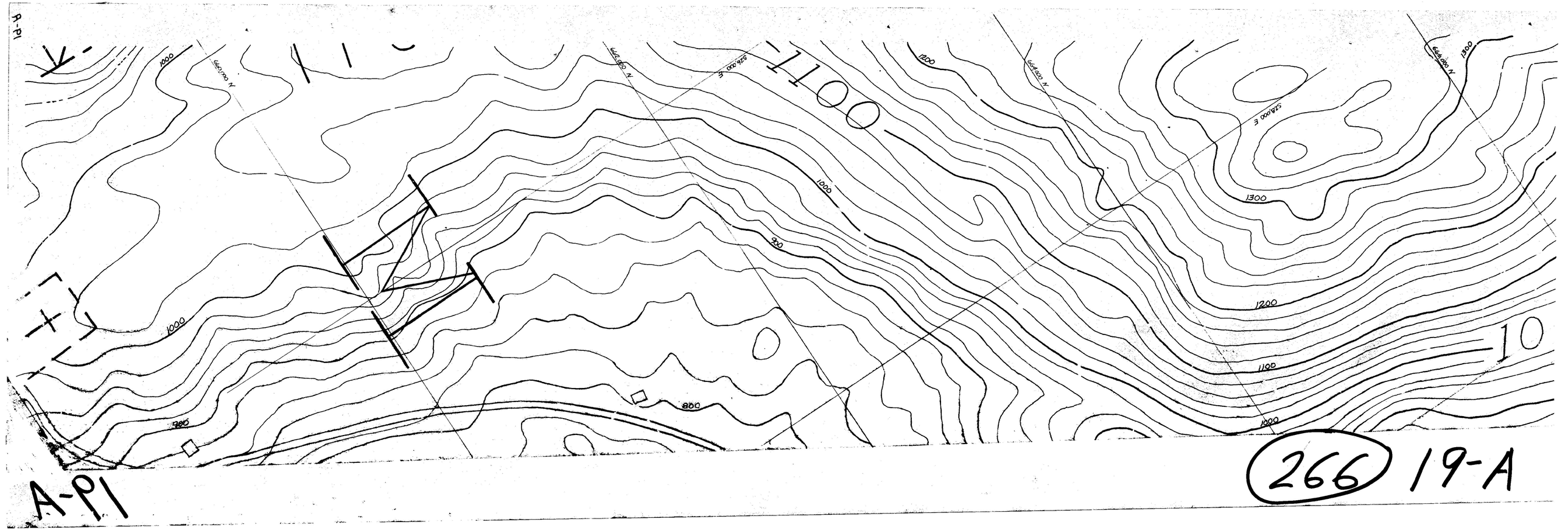
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER-E. MONTPELIER-BERLIN
PLAIN.-MARSH.-CABOT-DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

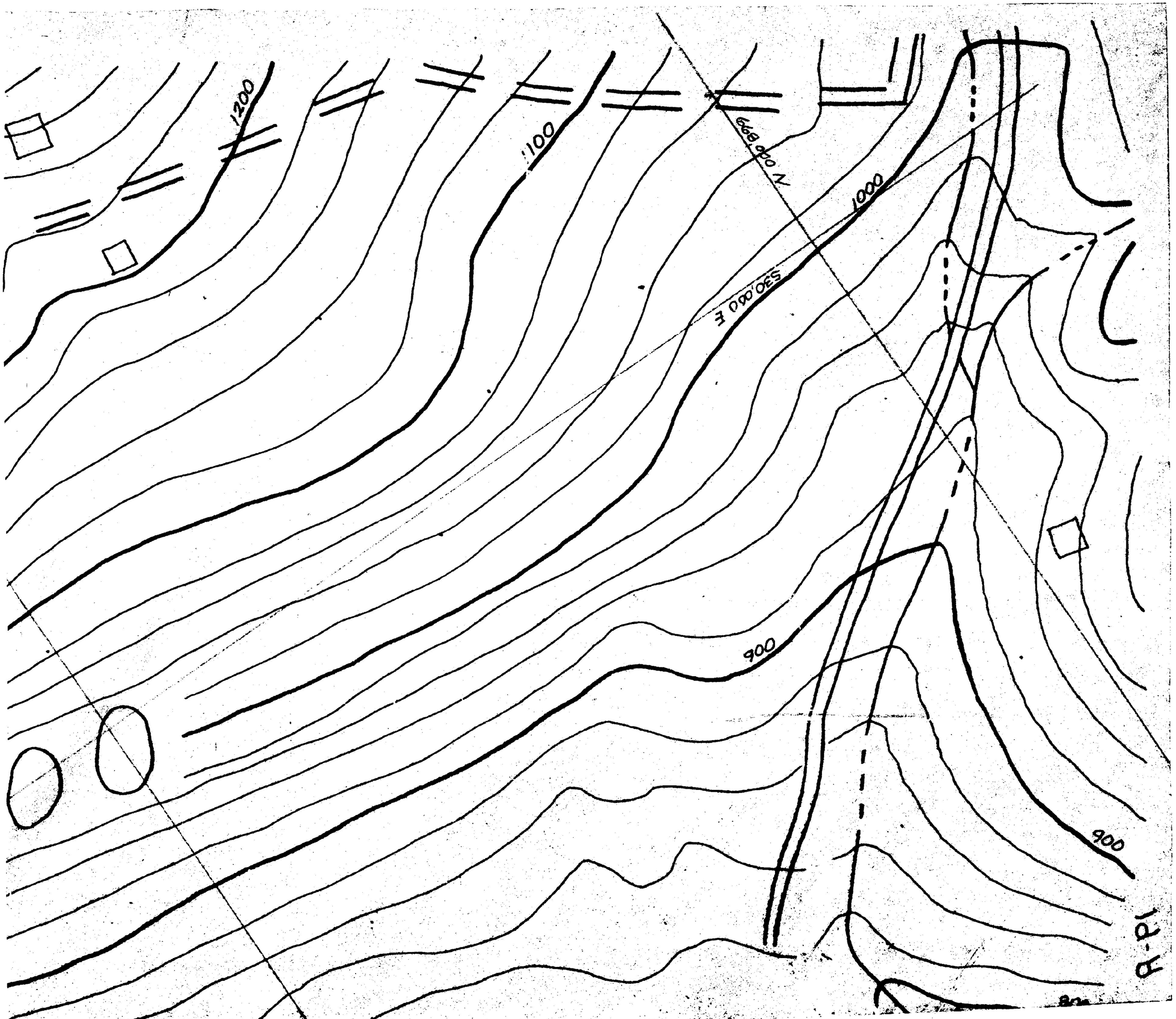
SHEET 44 OF 44 SHEETS

266

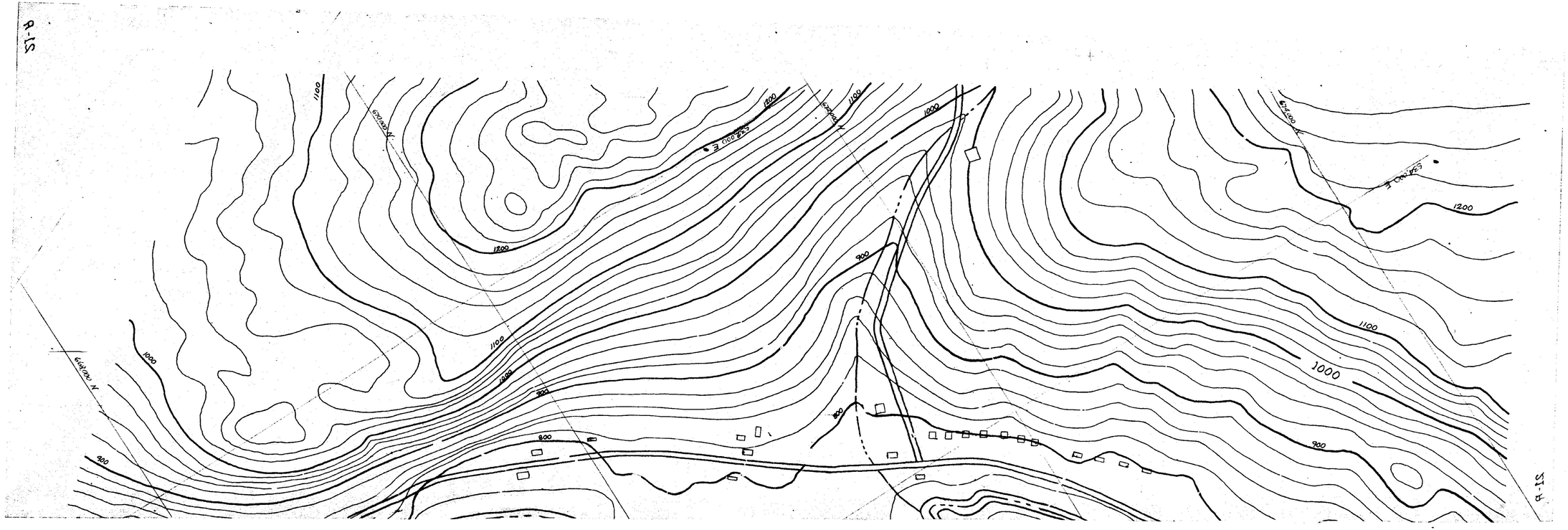

A-P1
1000
N 665,000
526,000 E
1100
1000
900
1300
1200
1100
1000
800
900
10

266 19-A

A-P1



(266) 20-A

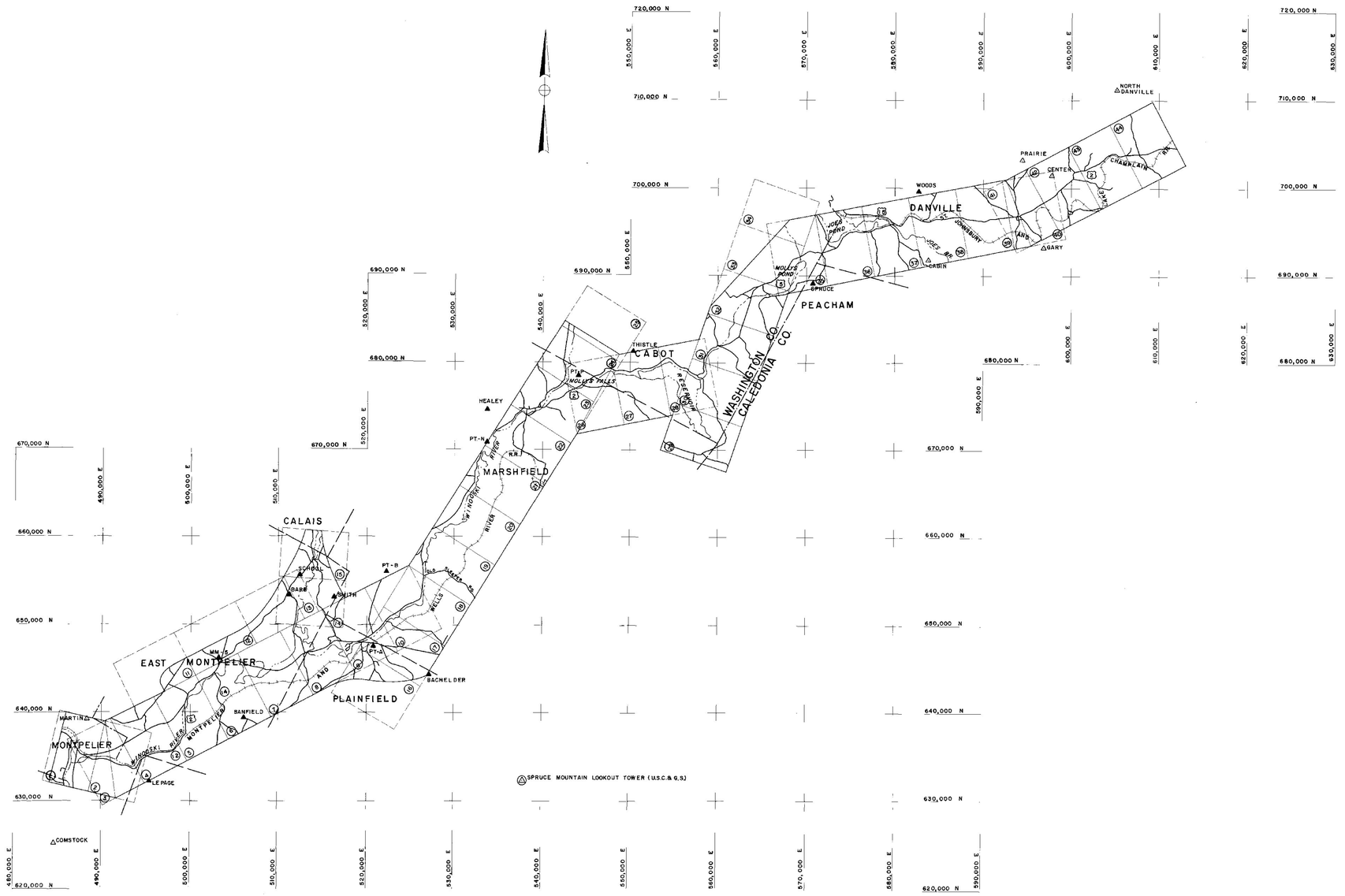

21-A
672500 N
672000 N
528000 E
528500 E
1200
1100
1000
900
800
21-A

(266) 21-A

MONTPELIER — E. MONTPELIER — BERLIN

PLAIN. — MARSH. — CABOT — DANVILLE

CONTROL & INDEX MAP



HORIZONTAL CONTROL LEGEND

▲ MOORE SURVEY & MAPPING CORP. TRIANGULATION POINT

△ STATE OF VERMONT - TRIANGULATION POINT

Ⓐ USC & GS TRIANGULATION POINT

COMPILED BY PHOTOGRAMETRIC METHODS

MOORE SURVEY & MAPPING CORP.

CONTROL BY VT. GEODETIC SURVEY, U.S.C.&G.S. & M.S.&M. CORP.

Scale: 1:62500

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

GRID BASED ON VERMONT STATE PLANE COORDINATE SYSTEM
TRANSVERSE MERCATOR PROJECTION

THE STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
MONTPELIER—E. MONTPELIER—BERLIN
PLAIN.—MARSH.—CABOT—DANVILLE
TOPOGRAPHIC MAP

CONTRACT 2-67 DATE OF PHOTOGRAPHY: 5/13/67 5/29/67

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