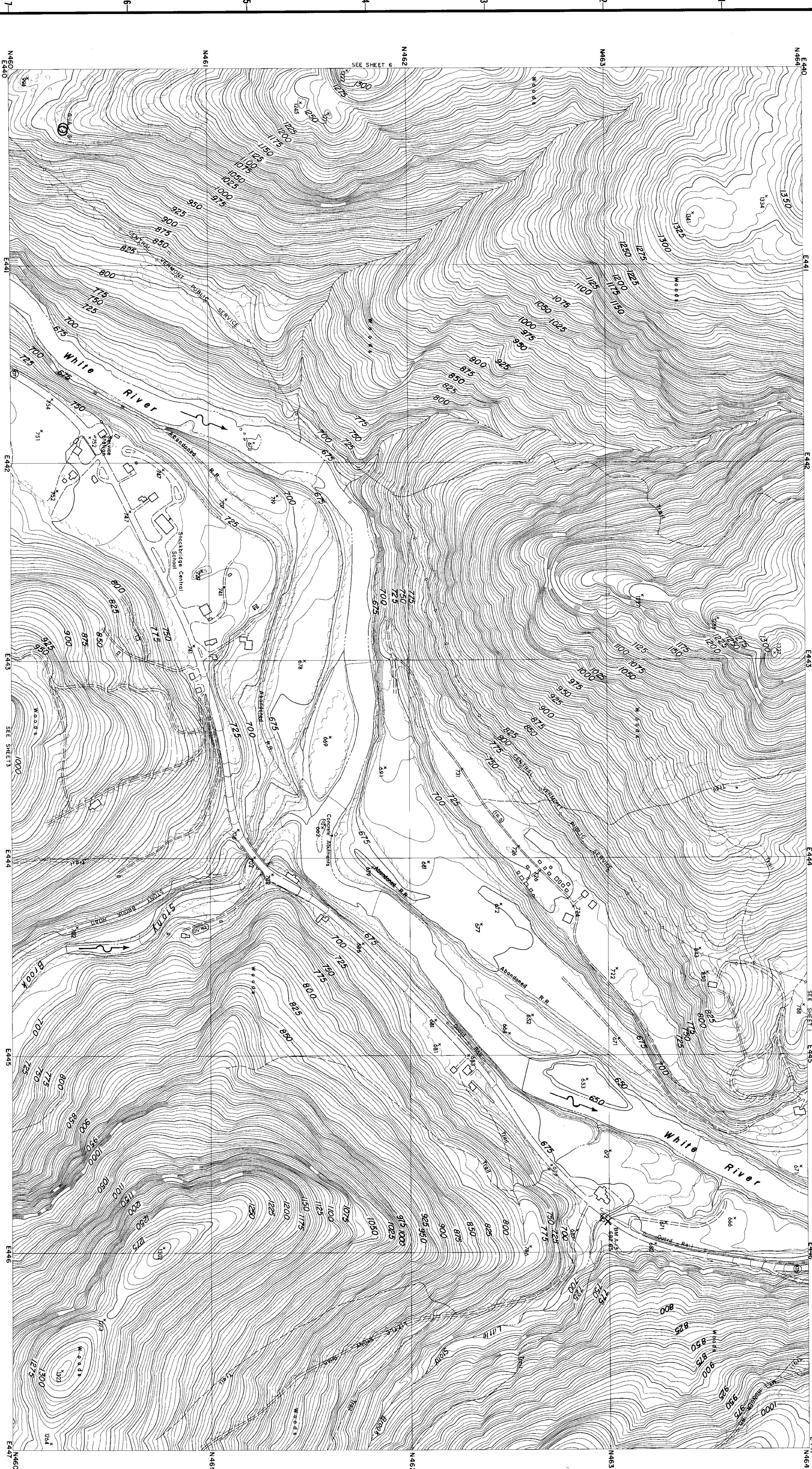




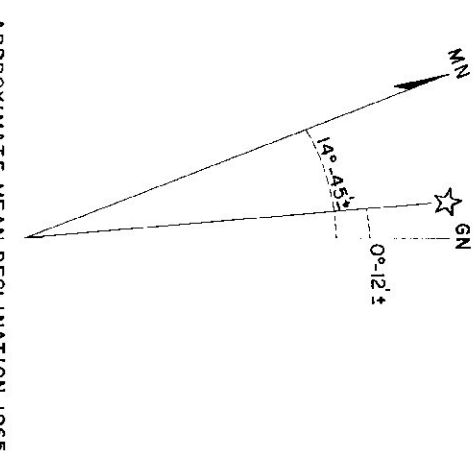
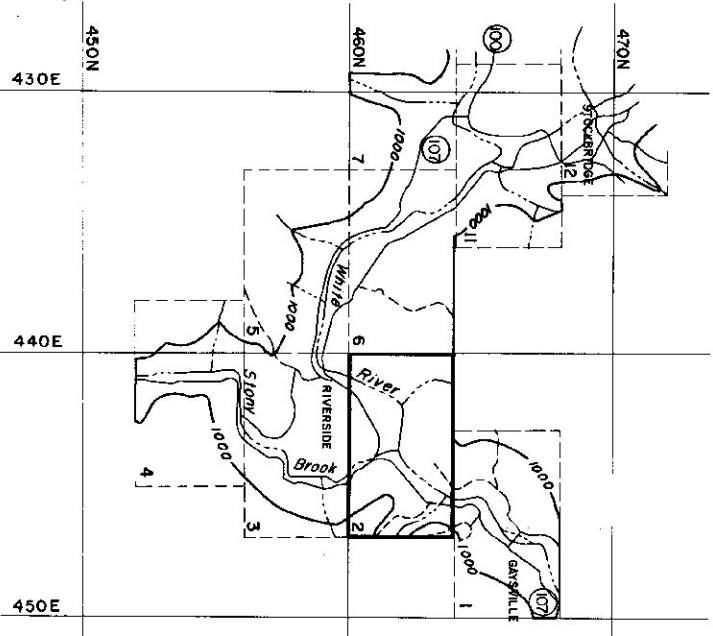
CONTROL BY U.S.C.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL 1968

NOTES

○ TRAVERSE POINT

X BENCH MARK

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



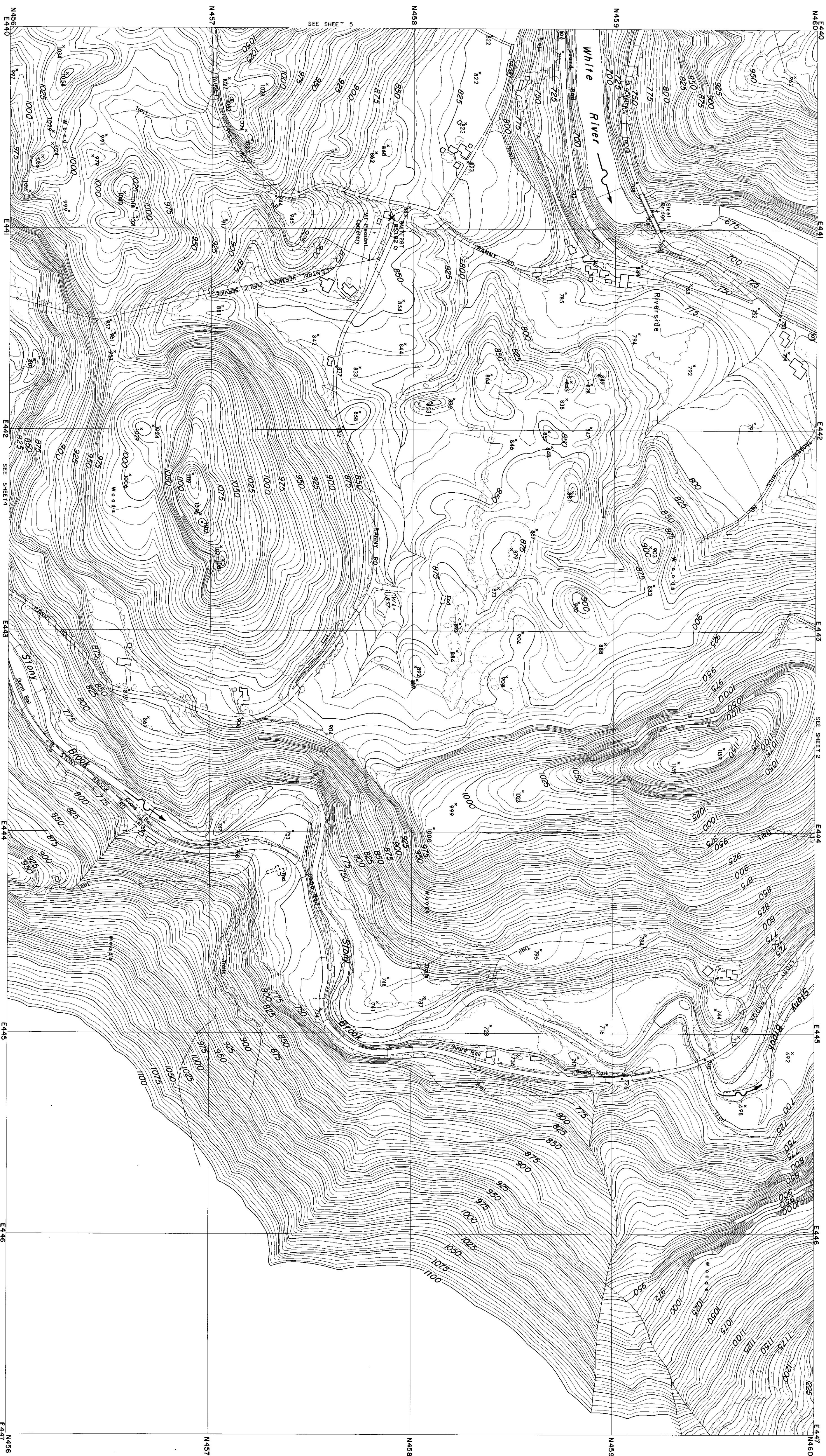
REVISION	DATE	DESCRIPTION	BY

MOORE SURVEY & MAPPING CORP. SHEPHERD, MASS. ARCHITECT-ENGINEER	DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CORPS OF ENGINEERS MILFORD, MASS.
---	--

DES. BY DR. BY CK. BY SUBMITTED	ARCHITECT-ENGINEER APPROVAL RECOMMENDED CHIEF, TECH. ENR. BRANCH PROJECT ENGINEER APPROVED CHIEF, ENGINEERING DIVISION	DATE APRIL 1969 VERMONT
--	---	-------------------------------

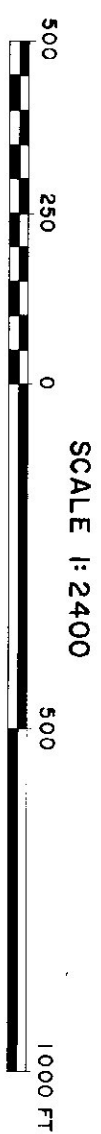
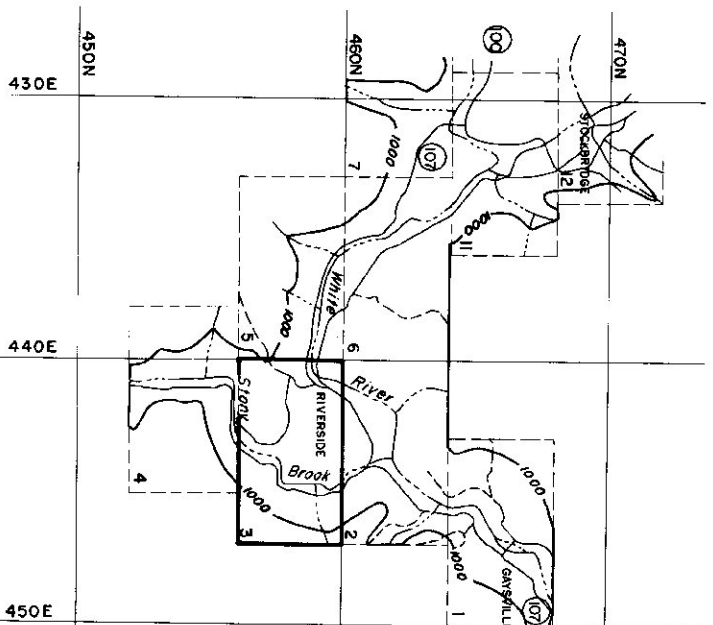
273	CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR PHOTOGRAMMETRIC MAPPING WHITE RIVER SCALE 1" = 200' (CONTINUED DRAWING NO. DA-33-59-C-0044) DRAWING NUMBER SUR-85
-----	---

SHEET 2

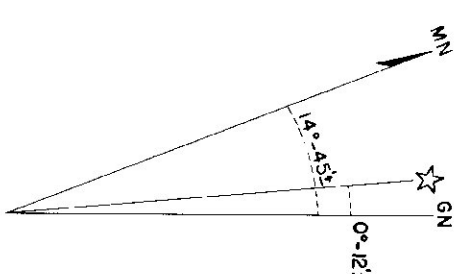


NOTES

X BENCH MARK



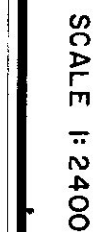
CONTOUR INTERVAL, 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES

[illegible]



NOTES

X	BENCH	MARK
1	10	10
2	20	20
3	30	30
4	40	40
5	50	50
6	60	60
7	70	70
8	80	80
9	90	90
10	100	100



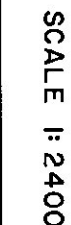
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 01.5'



NOTES



ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES

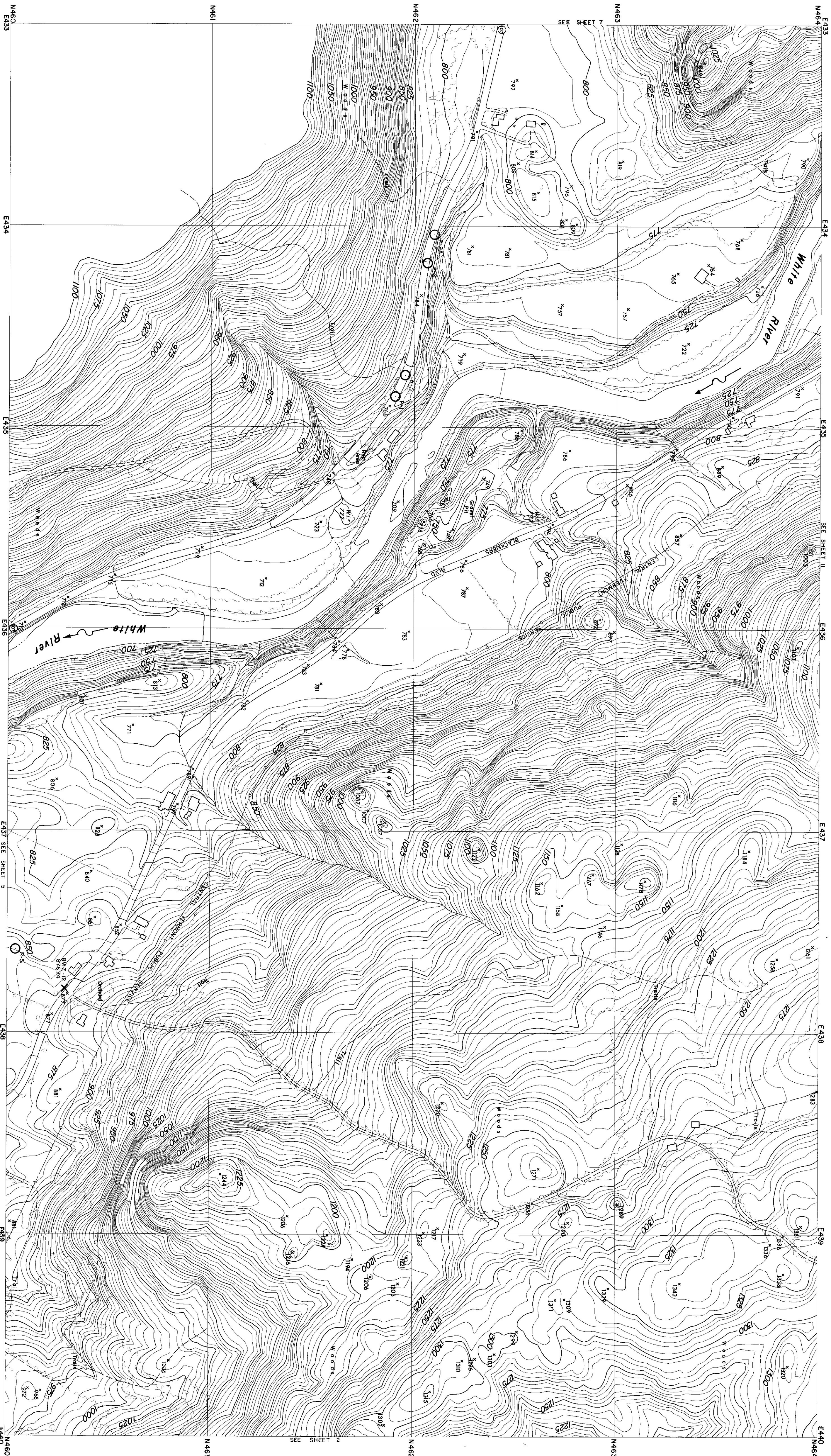


APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 01.5'

MOORE SURVEY & MAPPING CORP. SHREVEBURY, MASS. ARCHITECT - ENGINEER				DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CORPS OF ENGINEERS WILKINHAM, MASS.				
DES. BY	DR. BY	CK. BY	CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR					
SUBMITTED			PHOTOGRAMMETRIC MAPPING					
ARCHITECT - ENGINEER			VERMONT					
APPROVAL RECOMMENDED			DATE					
CHIEF TECH. ENG. SKETCH			APRIL 1969					
REVIEWED								
PROJECT ENGINEER								
APPROVAL RECOMMENDED								
CHIEF	PROJECT BRANCH		CHIEF ENGINEERING DIVISION		SCALE 1" = 200'			
273					CONTR NO DAWCS3-69-C-0044			
					DRAWING NUMBER			
					SUR - 85			
					SHEET 5			

273

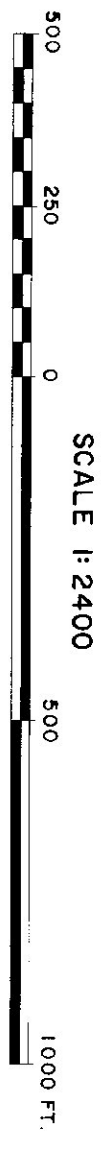
SUR - 85



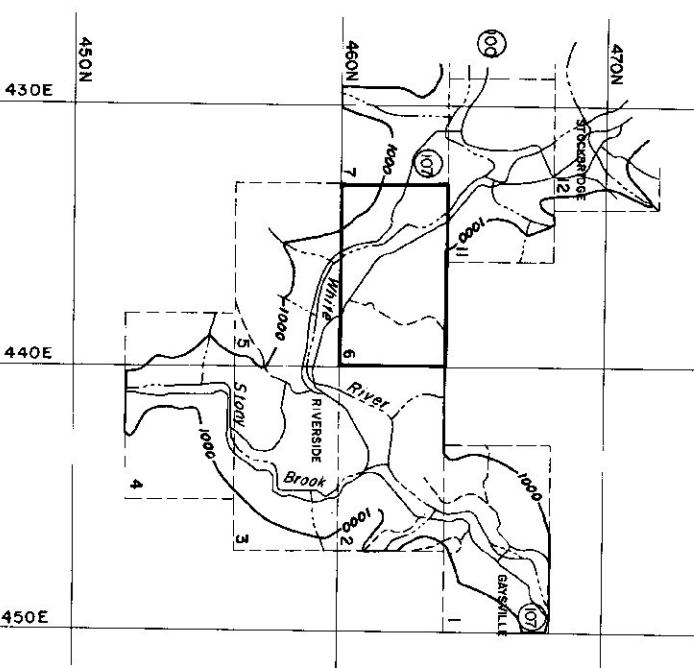
CONTROL BY U.S.C.B.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1968

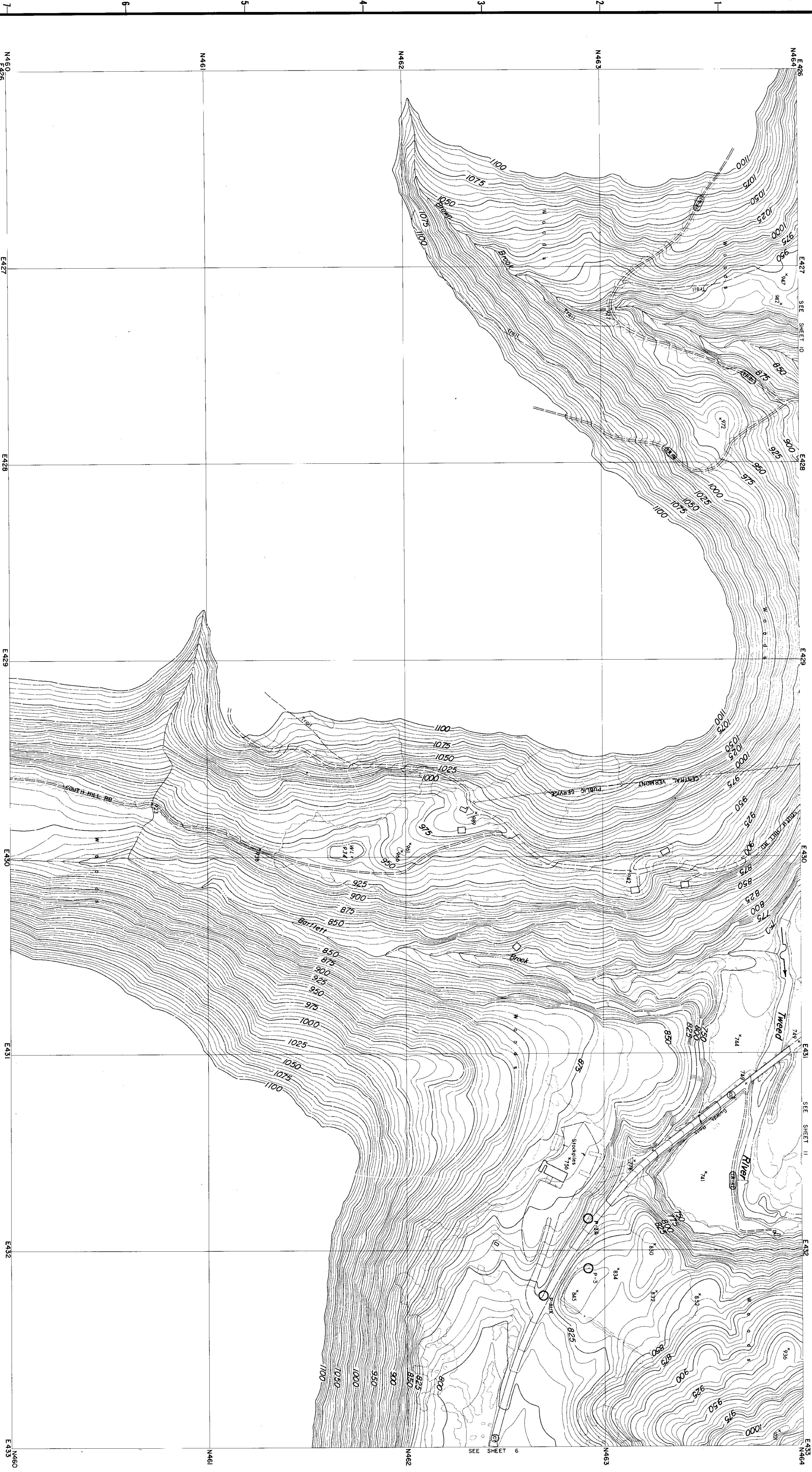
NOTES

- TRAVERSE POINT
- × BENCH MARK



CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES





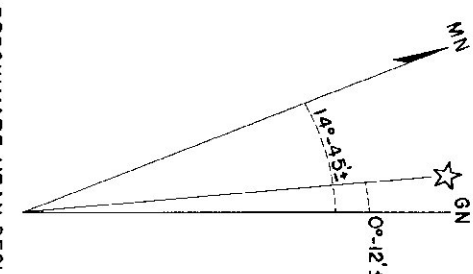
CONTROL BY U.S.C.A.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1968

NOTES

○ TRAVERSE POINT

SCALE 1"=2400'

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 0.5°

REVISION	DATE	DESCRIPTION	BY
MOORE SURVEY & MAPPING CORP. SHEFFSBURY, MASS. ARCHITECT-ENGINEER		DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CORPS OF ENGINEERS MILWAUKEE, WIS.	
SUBMITTED		CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR PHOTOGRAMMETRIC MAPPING	
DES. BY	DR. BY	CK. BY	
ARCHITECT-ENGINEER			
APPROVAL RECOMMENDED			
CHIEF TECH. ENG. BRANCH			
PROJECT ENGINEER		WHITE RIVER	
APPROVED		DATE APRIL 1969	
CHIEF ENGINEERING DIVISION		VERMONT	
SCALE 1"=200'		CONTR. NO. DACW33-69-C-0044	
DRAWING NUMBER		SUR-85	
273		SHEET 7	



NOTES



REVISION		DATE	DESCRIPTION		BY
MOORE SURVEY & MAPING CORP. SHEWSEBURY, MASS. ARCHITECT-ENGINEER		DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CORPS OF ENGINEERS WALTHAM, MASS.			
DES. BY	DR. BY	CK. BY	SUBMITTED		
ARCHITECT-ENGINEER			ARCHITECT-ENGINEER		
APPROVAL RECEIVED			APPROVAL RECEIVED		
CHIEF TECH. ENG. BRANCH			CHIEF TECH. ENG. BRANCH		
REVIEWED			REVIEWED		
PROJECT ENGINEER			PROJECT ENGINEER		
APPROVAL RECEIVED			APPROVAL RECEIVED		
CHIEF PROJECT BRANCH			CHIEF PROJECT BRANCH		
WHITE RIVER			WHITE RIVER		
CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR			CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR		
PHOTOGRAMMETRIC MAPPING			PHOTOGRAMMETRIC MAPPING		
VERMONT			VERMONT		
DATE			DATE		
APRIL 1969			APRIL 1969		
ENGINEERING DIVISION			ENGINEERING DIVISION		
SCALE 1" = 200'			SCALE 1" = 200'		
DRAWING NUMBER			DRAWING NUMBER		
SUR-85			SUR-85		
SHEET 8			SHEET 8		



NOTES

⑦ TRAVERSE POINT

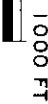


ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES

273

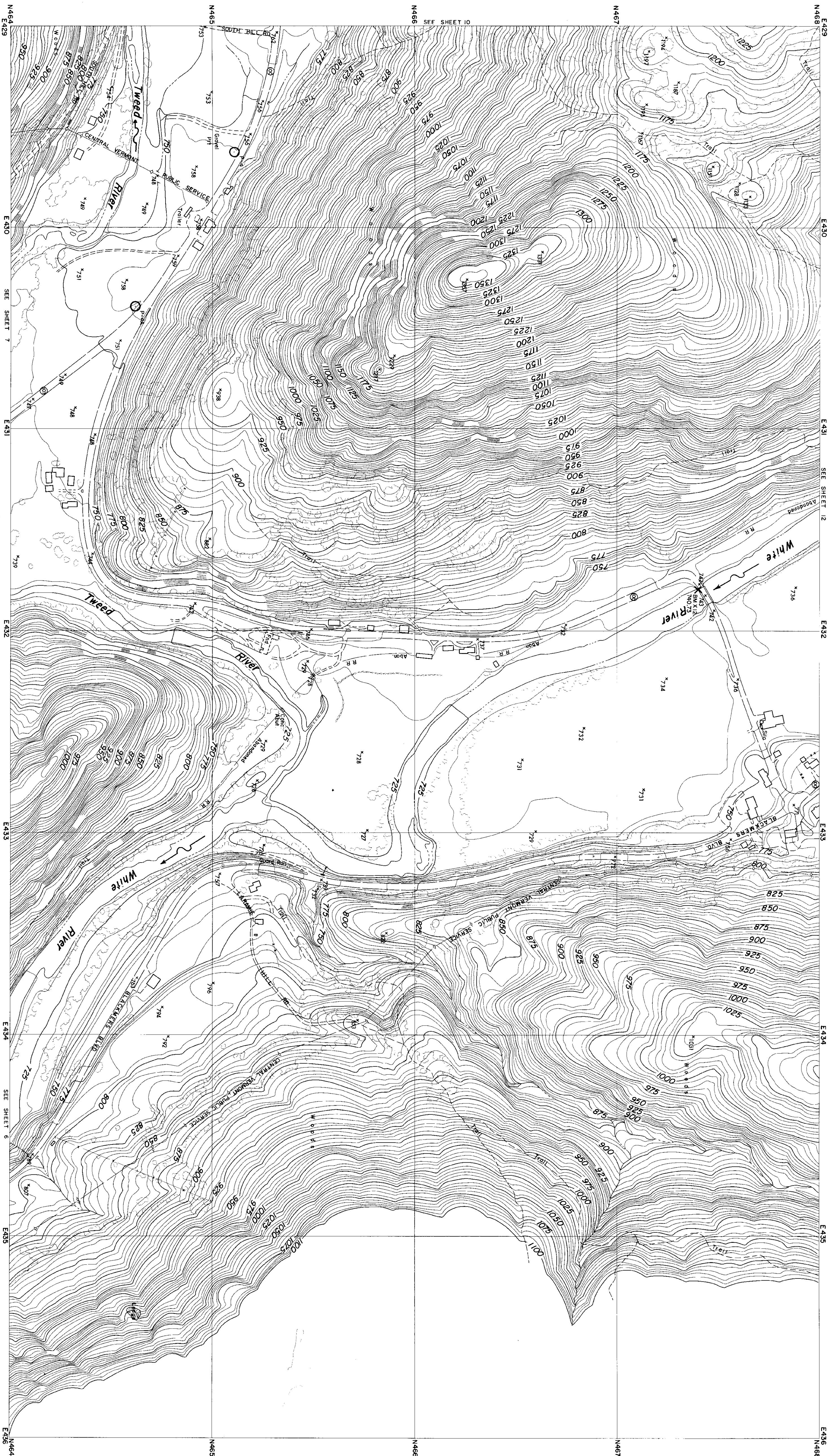


NOTES



ONE THOUSAND FOOT GRID BASED ON VERMONT PL

SUR-85

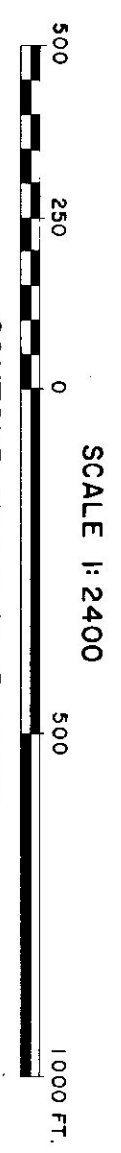


CONTROL BY U.S.C.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1968

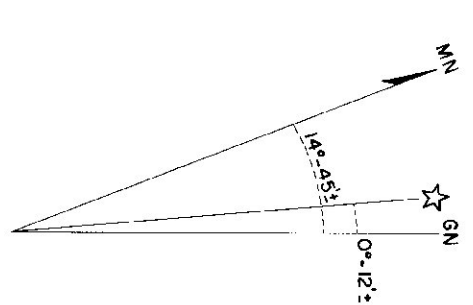
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○ TRAVERSE POINT

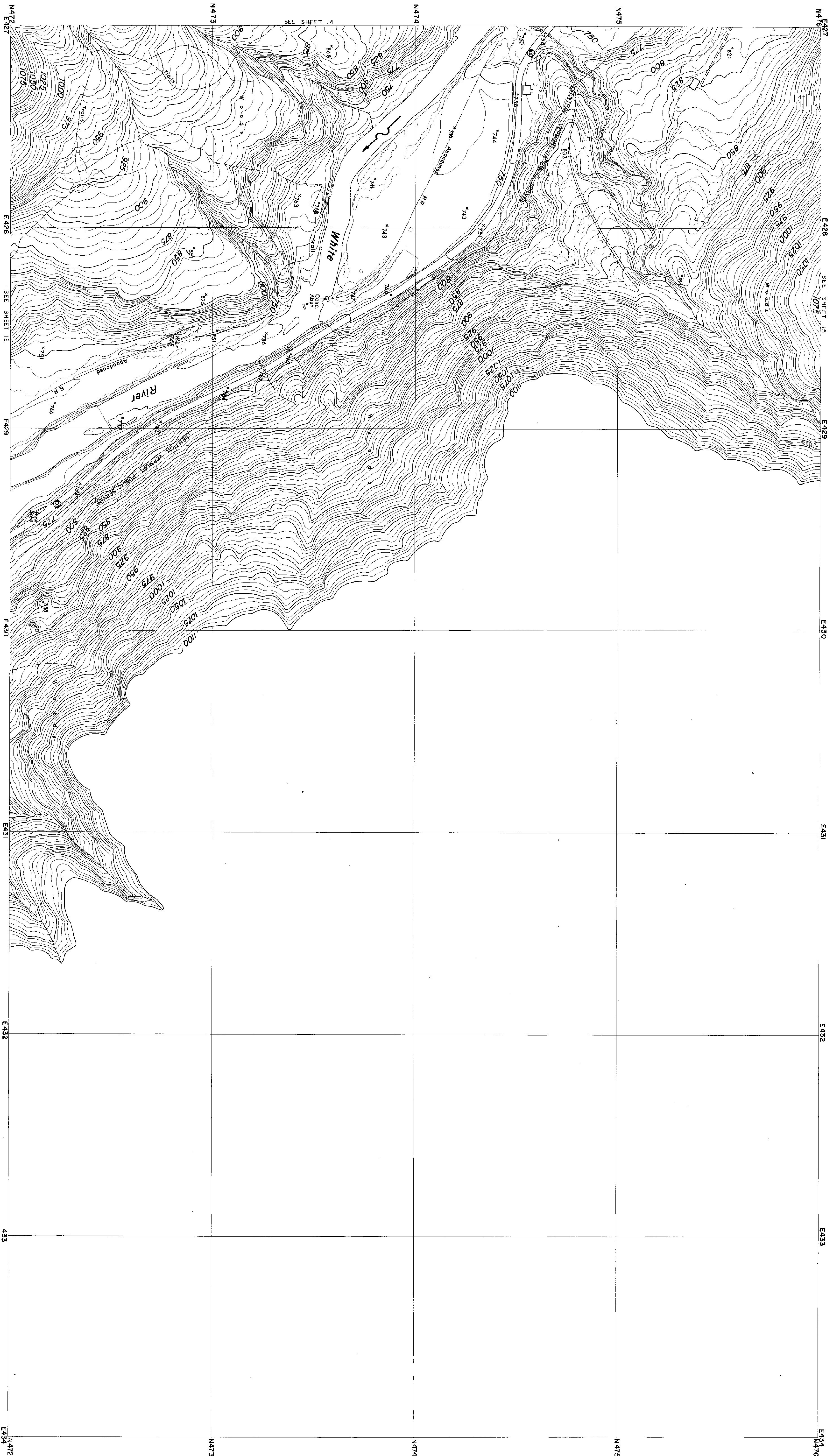
× BENCH MARK



CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



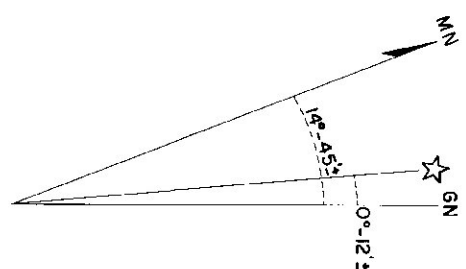
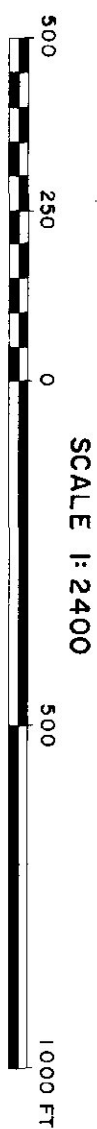
REVISION		DATE		DESCRIPTION		BY	
				MOORE SURVEY & MAPPING CORP.			
				SHEEPBURN, MASS.			
				ARCHITECT-ENGINEER			
				DEPARTMENT OF THE ARMY			
				NEW ENGLAND DIVISION			
				CORPS OF ENGINEERS			
				WILKHAM, MASS.			
DLS BY		DR BY		CK BY			
SUBMITTED							
		</					



CONTROL BY U.S.C.B.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1968

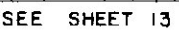
NOTES

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES

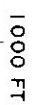
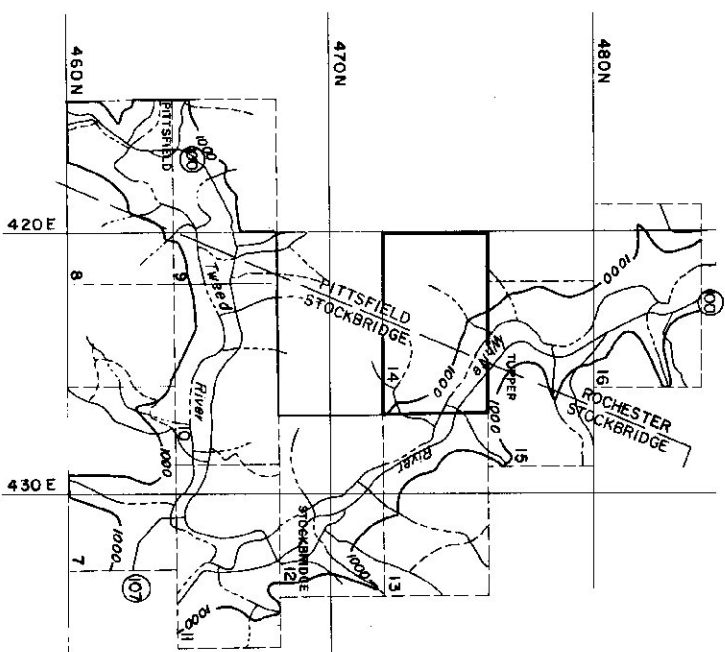


APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 01.5°

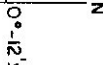
REVISION	DATE	DESCRIPTION	BY
1			
MOORE SURVEY & MAPPING CORP.		DEPARTMENT OF THE ARMY	
SHREWSBURY, MASS.		NEW ENGLAND DIVISION	
ARCHITECT-ENGINEER		CONTRACT NO. DA-20-359-C-0044	
SUBMITTED		APPROVED	
DES BY	DR BY	CK BY	
ARCHITECT-ENGINEER			
APPROVAL RECOMMENDED			
REVIEWED			
PROJECT ENGINEER			
APPROVAL RECOMMENDED			
CHEF	PROJECT BRANCH	DATE	APRIL 1968
CONNECTICUT RIVER FLOOD CONTROL		VERMONT	
GAYSVILLE RESERVOIR			
PHOTOGRAMMETRIC MAPPING			
WHITE RIVER			
SCALE 1" = 200'		DRAWING NUMBER	
SUR-85		SHEET 13	

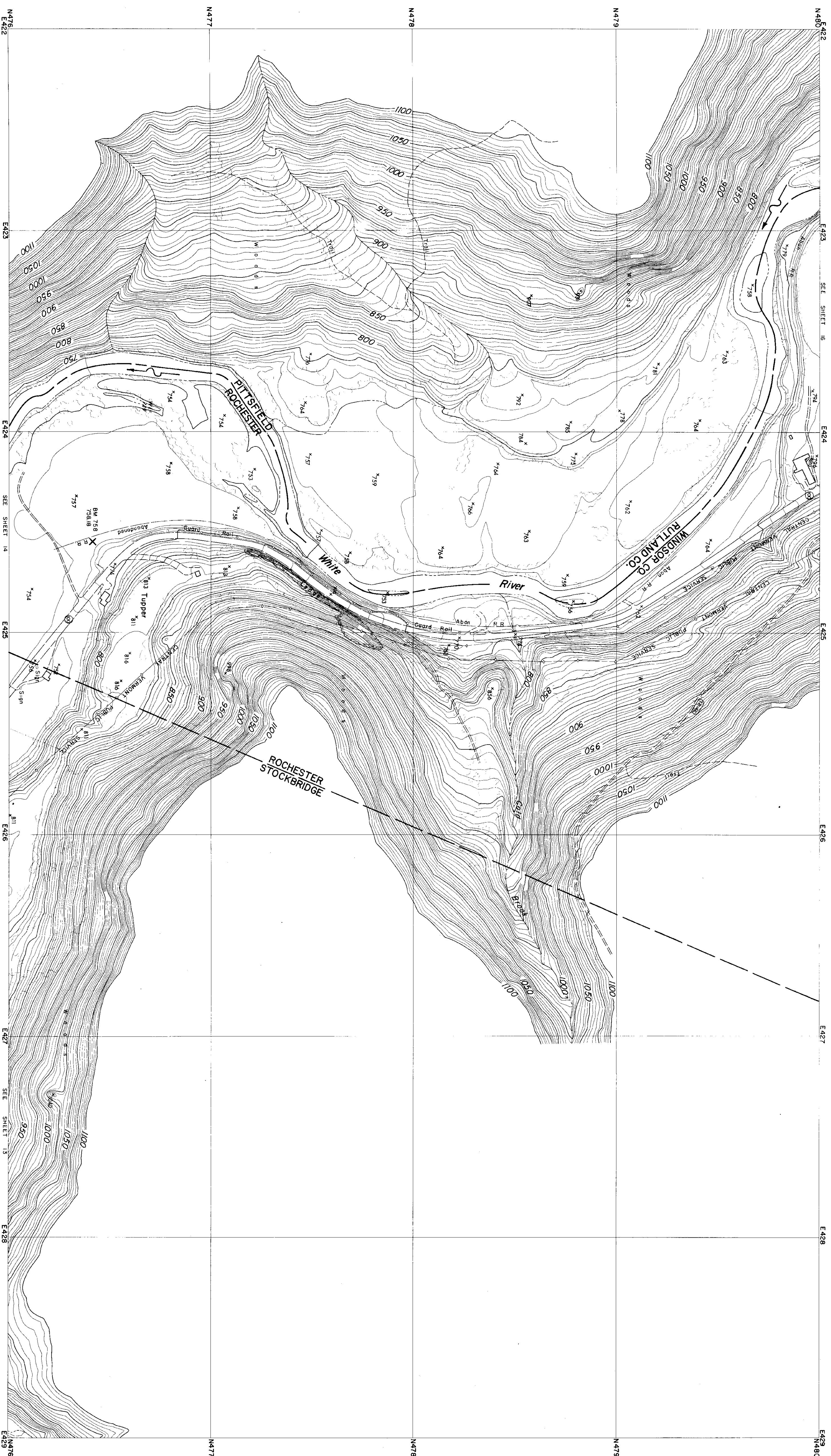


NOTES



ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES

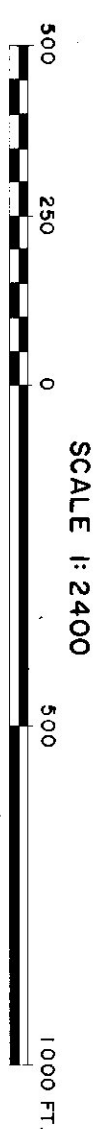
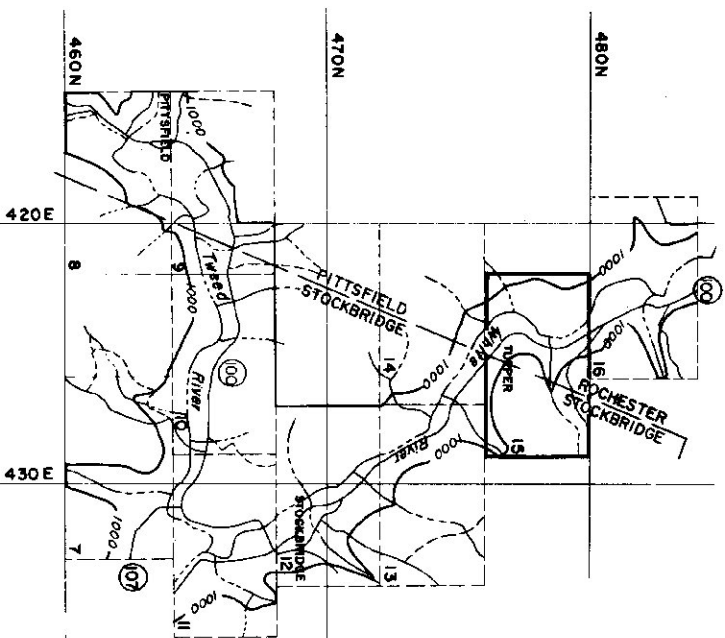
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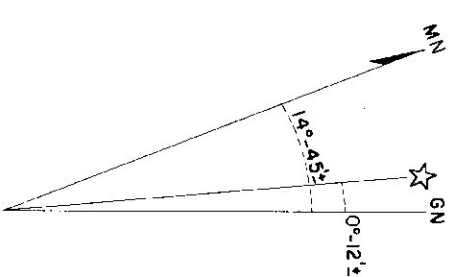
CONTROL BY U.S.C.A.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1968

NOTES

	X	BENCH	MARK
1	10	10	10
2	10	10	10
3	10	10	10
4	10	10	10
5	10	10	10
6	10	10	10
7	10	10	10
8	10	10	10
9	10	10	10
10	10	10	10
11	10	10	10
12	10	10	10
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15	10	10	10
16	10	10	10
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18	10	10	10
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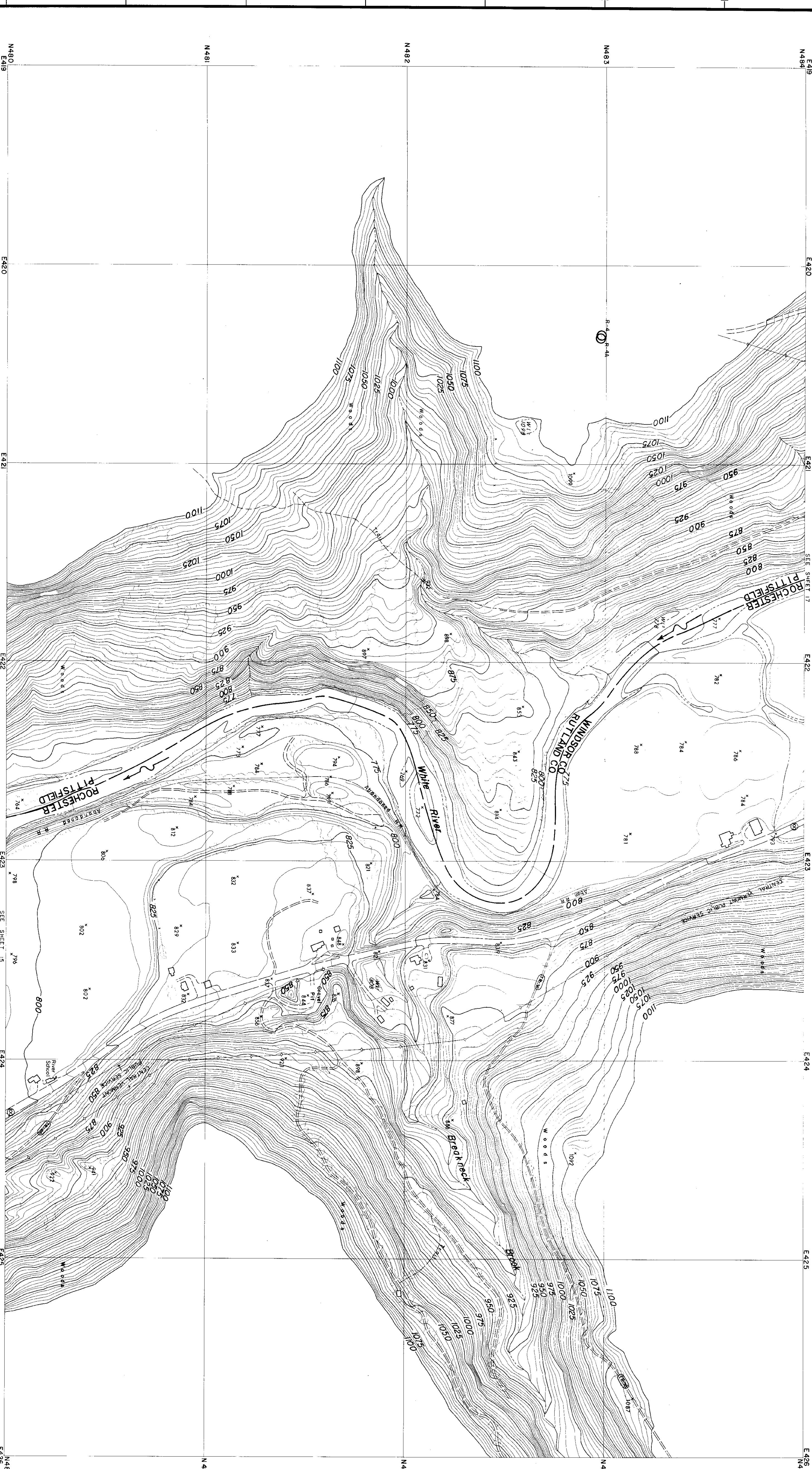


CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 0.5'

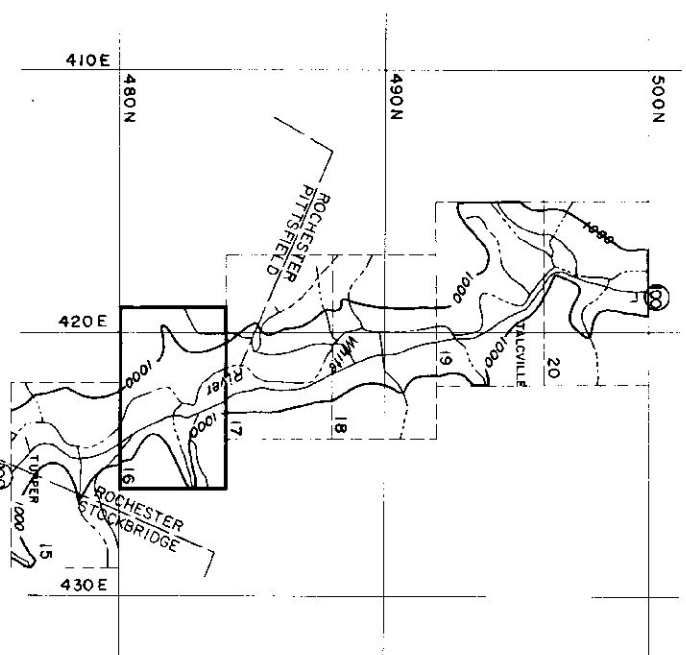
REVISION	DATE	DESCRIPTION	BY
MOORE SURVEY & MAPPING CORP SHREWSBURY, MASS. ARCHITECT-ENGINEER			
DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CONSTRUCTION WASHINGTON, MASS.			
SUBMITTED	DES. BY	DR. BY	SK. BY
ARCHITECT-ENGINEER			
APPROVAL REQUIRED			
CHIEF TECH. ENG. BRANCH			
REVIEWED			
PROJECT ENGINEER			
APPROVAL REQUIRED			
CHIEF	PROJECT BRANCH		
APPROVED WHITE RIVER PHOTOGRAMMETRIC MAPPING CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR VERMONT			
CHIEF ENGINEERING DIVISION		DATE	
SCALE "1" = 200'		CONTR. NO. DACW33-65-C-0044	
DRAWING NUMBER			
SUR-85			
SHEET 15			



CONTROL BY U.S.C.A.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1968

NOTES

○ TRAVERSE POINT



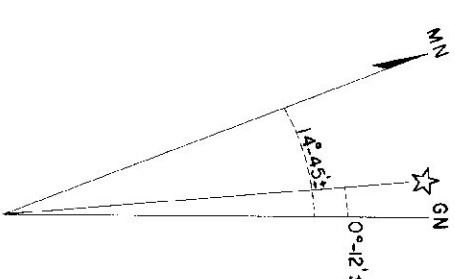
SCALE 1" = 2400'

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)

TRANSVERSE MERCATOR PROJECTION

1927 NORTH AMERICAN DATUM

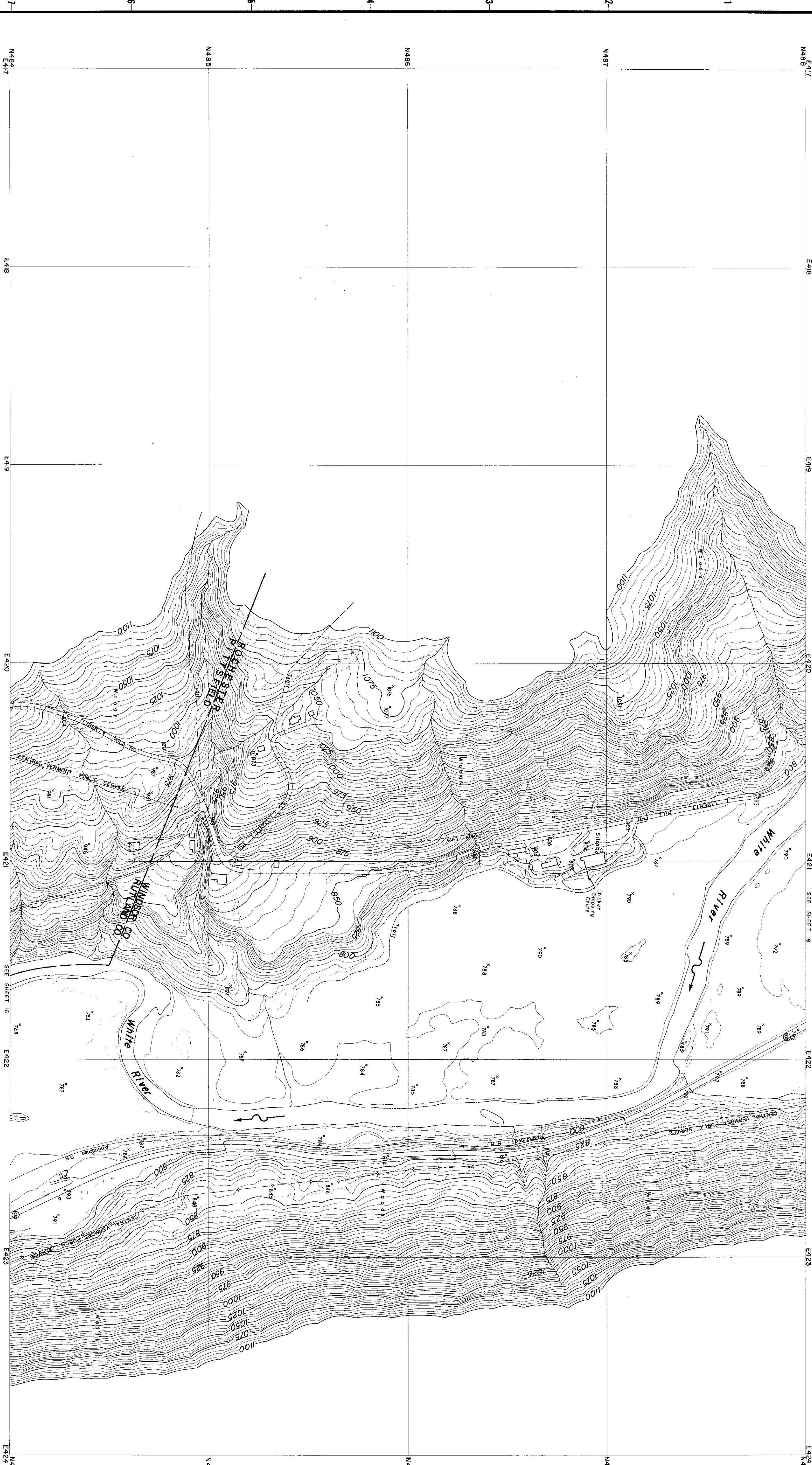
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



APPROXIMATE MEAN DECLINATION 1985
ANNUAL MAGNETIC CHANGE 0.15

REVISION	DATE	DESCRIPTION	BY
1			
MOORE SURVEY & MAPPING CORP.		DEPARTMENT OF THE ARMY	
SHREWSBURY, MASS.		NEW HAVEN DIVISION	
ARCHITECT-ENGINEER		CONTRACT NO. DAJW33-69-C-0044	
ARCHITECT-ENGINEER		DRAWING NUMBER	
CHIEF TECH. ENG. BRANCH		SUR-85	
REVIEWED		DATE	
PROJECT ENGINEER		APRIL 1969	
APPROVAL RECOMMENDED		VERMONT	
CHIEF ENGINEERING BRANCH		DATE	
APPROVED		APRIL 1969	
SCALE 1" = 2400'		CONTRACT NO. DAJW33-69-C-0044	
DRAWING NUMBER		SUR-85	
SHEET 16		SHEET 16	

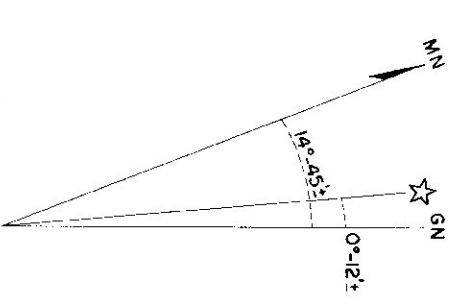
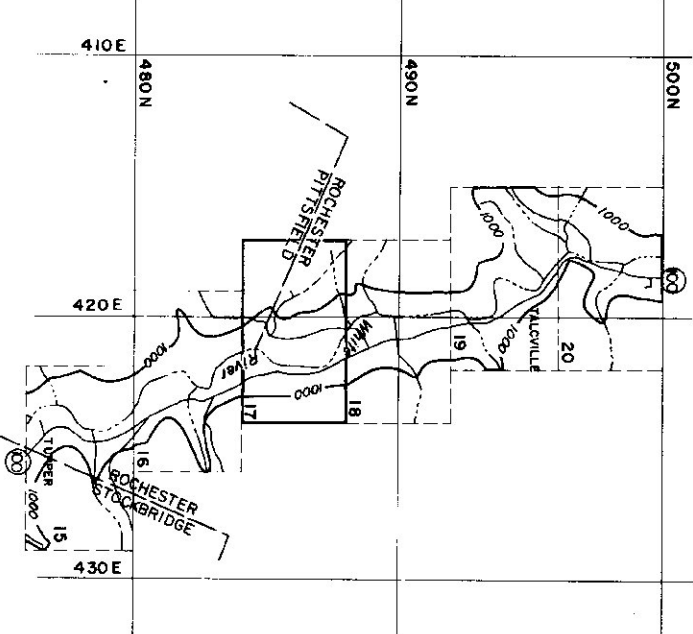
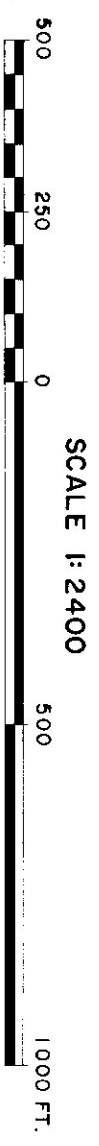
273



CONTROL BY U.S.C & G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP
DATE OF PHOTOGRAPHY APRIL, 1968

NOTES

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES

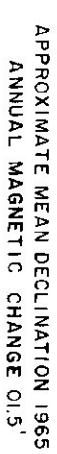


APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 0.15

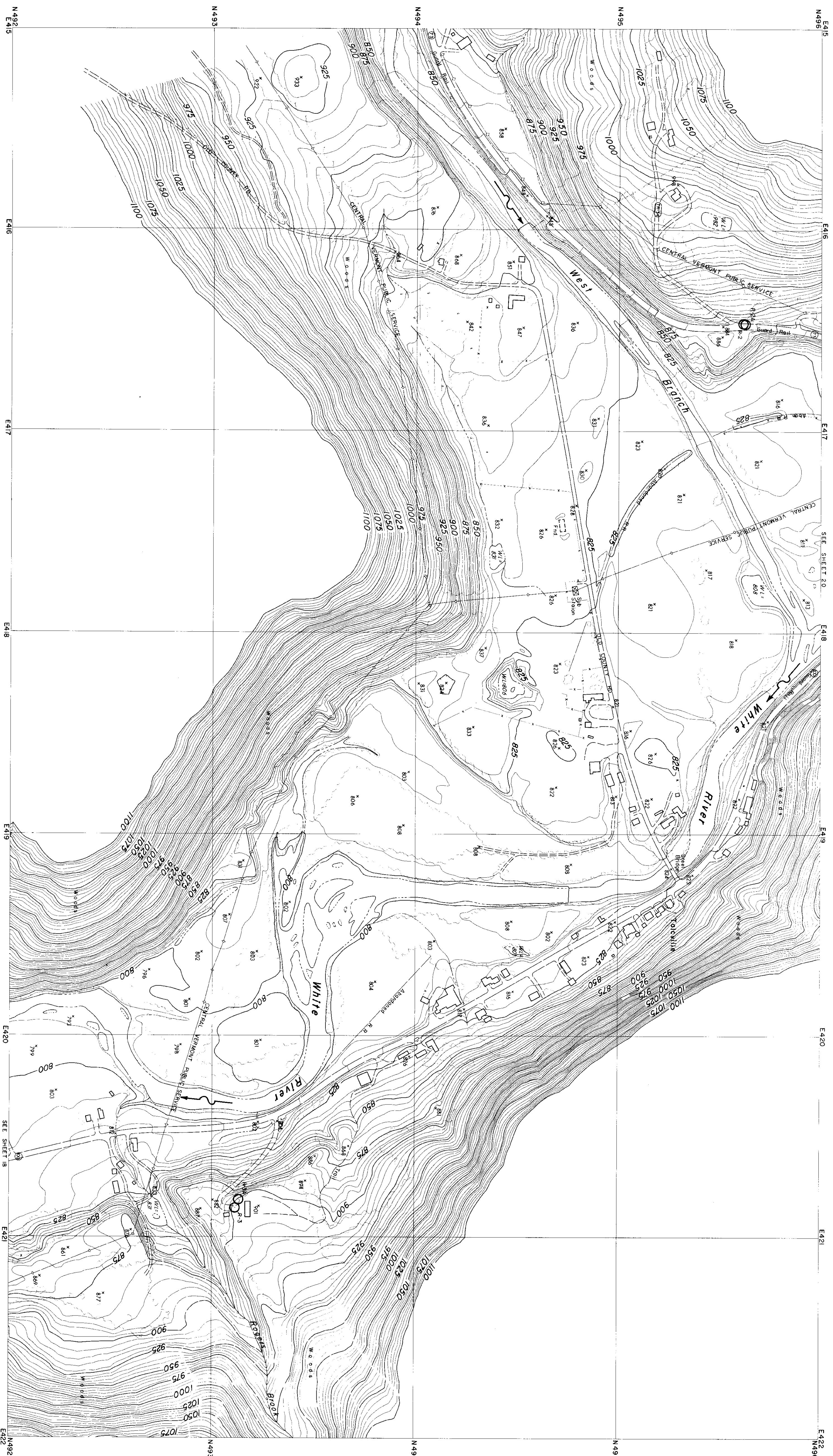
REVISION		DATE		DESCRIPTION		BY	



NOTES

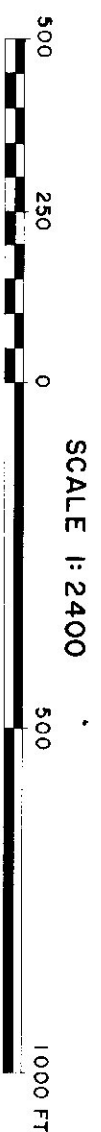
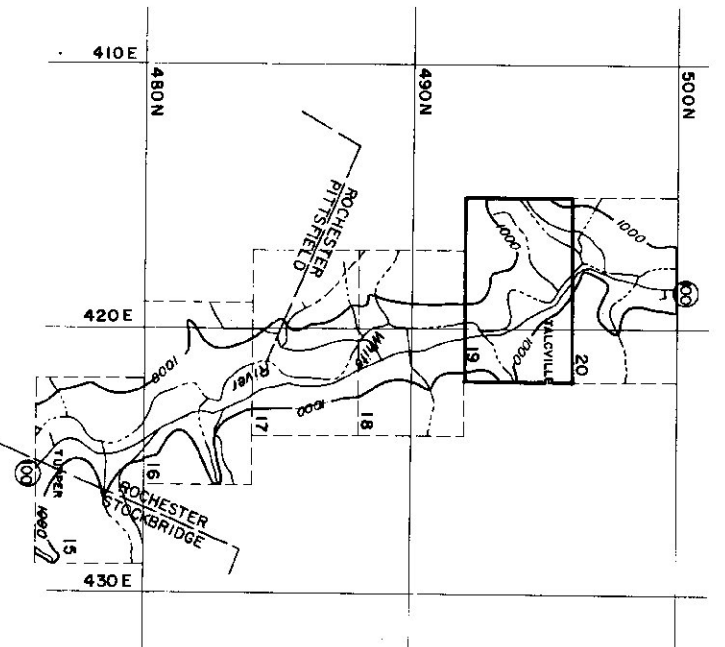
[illegible]

SHEET 18

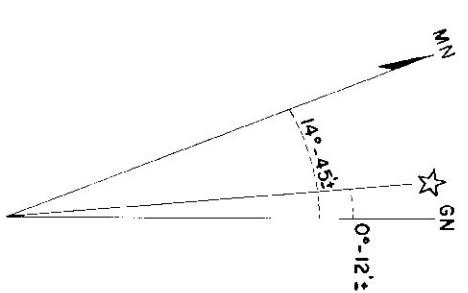


NOTES

TRAVERSE POINT

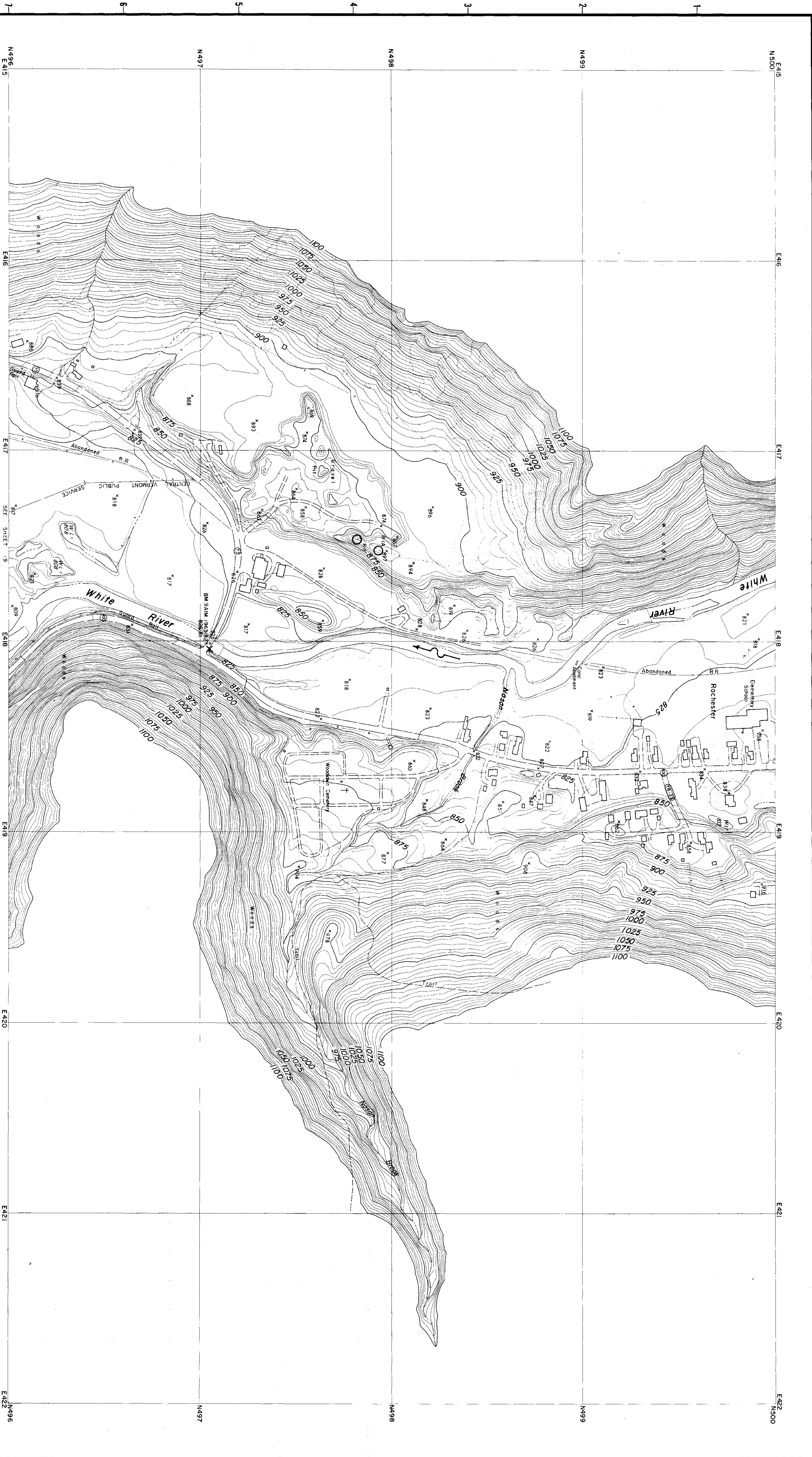


CONTOUR INTERVAL, 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



APPROXIMATE MEAN DECLINATION 1965
ANNUAL MAGNETIC CHANGE 0.5'

[illegible]



CONTROL BY U.S.C.G.S., U.S.G.S., VERMONT GEODETIC SURVEY
AND MOORE SURVEY & MAPPING CORP.
PHOTOGRAPHY AND PHOTOGRAMMETRY BY
MOORE SURVEY & MAPPING CORP.
DATE OF PHOTOGRAPHY APRIL, 1966

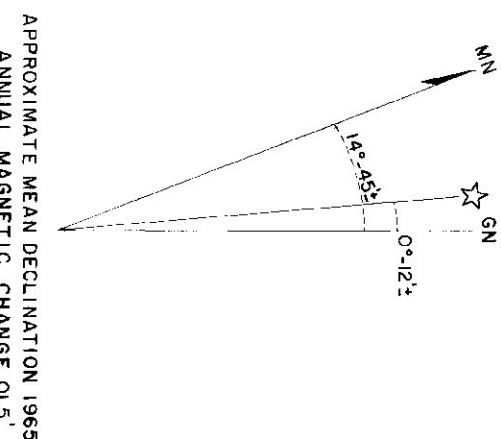
NOTES

○ TRAVERSE POINT

X BENCH MARK

SCALE 1:2400
500 250 0 250 500 1000 FT.

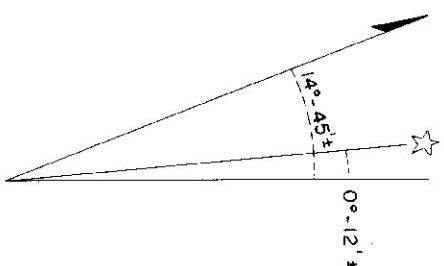
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL (1929 ADJUSTMENT)
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND FOOT GRID BASED ON VERMONT PLANE COORDINATES



REVISION	DATE	BY	DESCRIPTION

MOORE SURVEY & MAPPING CORP. SHREWSBURY, MASS. ARCHITECT-ENGINEER		DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CONTRACT NO. W49-63-0044 WALTHAM, MASS.	
SUBMITTED		APPROVED	
DES. BY		DATE	
ARCHITECT-ENGINEER		APRIL 1969	
APPROVAL RECOMMENDED		VERMONT	
CHECKED BY		PROJECT ENGINEER	
REVIEWED		APPROVED	
CHIEF ENGINEERING DIVISION		DATE	
PROJECT BRANCH		APRIL 1969	
SCALE 1" = 200'		FOOTING AND DIMENSIONS - 65' C-0044	
DRAWING NUMBER		SUR-85	
273		SHEET 20	

- NOTES
- △ U.S.C. & G.S. SURVEY MARKER
 - TRAVERSE POINT
 - x BENCH MARK
 - ▣ MONUMENT



SCALE
1" = 24,000'

0 1000 2000 3000 4000 5000 6000 7000

GAYSVILLE RESERVOIR

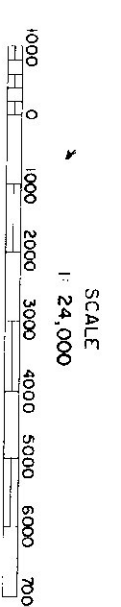
CONTROL MAP

REVISION	DATE	DESCRIPTION	BY

MOORE SURVEY & MAPPING CORP. SHREWSBURY, MASS. ARCHITECT-ENGINEER	DEPARTMENT OF THE ARMY NEW ENGLAND DIVISION CORPS OF ENGINEERS WALTHAM, MASS.
CONNECTICUT RIVER FLOOD CONTROL GAYSVILLE RESERVOIR PHOTOGRAMMETRIC MAPPING	
DES. BY DR. BY CK. BY	DATE
SUBMITTED	
APPROVAL, RECOMMENDED	
REVIEWED	
PROJECT ENGINEER	
APPROVAL, RECOMMENDED	
DATE	
SCALE 1" = 2400'	
DRAWING NUMBER	

273

SUR-83



INDEX MAP

REVISION	DATE	DESCRIPTION	BY
MOORE SURVEY & MAPPING CORP. SHREWSBURY, MASS. ARCHITECT-ENGINEER			
DEPARTMENT OF THE ARMY NATION ARMY CORPS OF ENGINEERS WASHINGTON, MASS.			
DES. BY	DR. BY	CK. BY	
SUBMITTED			
ARCHITECT-ENGINEER			
APPROVAL RECOMMENDED			
CHIEF TECH. ENG. BRANCH			
REVIEWED			
PROJECT ENGINEER			
APPROVAL RECOMMENDED			
CHIEF	PROJECT BRANCH		
WHITE RIVER		CONNECTICUT RIVER FLOOD CONTROL	
PHOTOGRAMMETRIC MAPPING		GAYSVILLE RESERVOIR	
VERMONT			
DATE	APRIL 1969		
CHIEF ENGINEERING DIVISION			
SCALE 1" = 400'	COUNT AND DIMENSIONS 69-1-C-0044		
DRAWING NUMBER	SUR- 84		