SWANTON – HIGHGATE
969+84
Sta 536 – Canada

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

RIGHT LANE CONSTRUCTION – STAGE I

TOWNS OF SWANTON & HIGHGATE

COUNTY OF FRANKLIN
ST. ALBANS, VT – PHILIPSBURG, QUE ROAD
PROJECT I 89-3 (32)

Interstate 89

Pin # 99R033

Beginning at a point 1.824 miles southerly of the Swanton–Highgate Town Line and extending northerly 4.736 miles

Length of Roadway	24,328.22	Feet = 4.608	Miles
Length of Bridge	679.18	Feet = 0.128	Miles
Length of Project	25,007.40	Feet = 4.736	Miles

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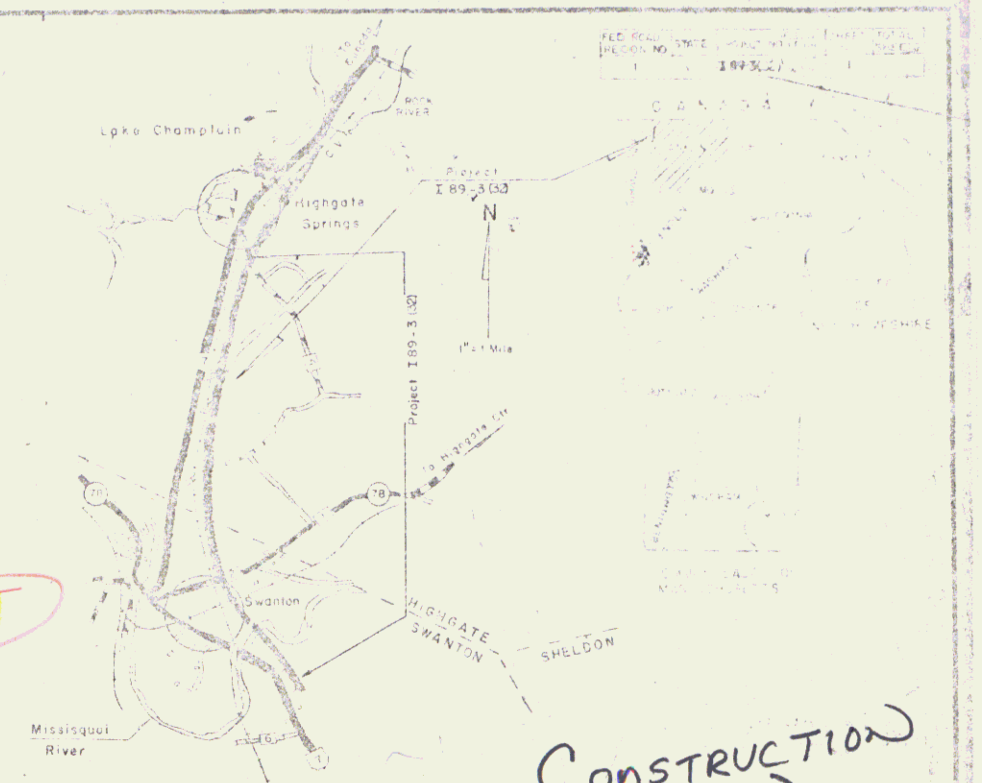
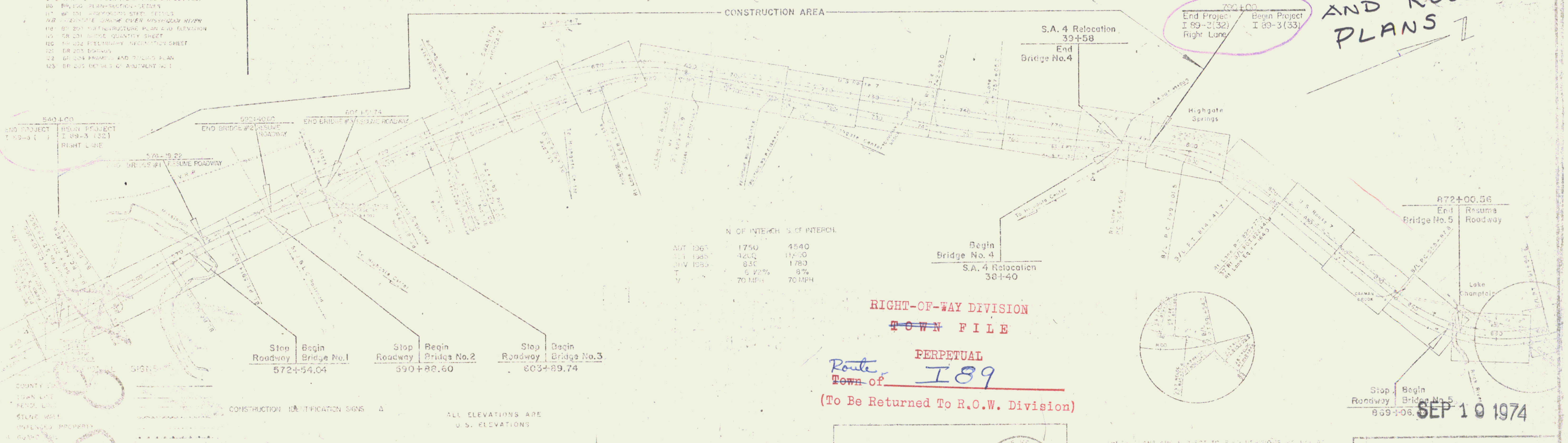
159-216	CROSS SECTIONS



CONSTRUCTION AND ROW PLANS 1



CONVENTIONAL SIGNS

- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- TRAVELED WAY
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- CULVERT
- DROP INLET
- TELEPHONE POLE
- POWER POLE
- ACCESS CONTROL LINE
- R.O.W. LINE

CONSTRUCTION IDENTIFICATION SIGNS Δ

ALL ELEVATIONS ARE U.S. ELEVATIONS

CURVE DATA

DEFLECTION OF ANGLE	Δ
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	P.I.
POINT OF CURVE	P.C.
POINT OF TANGENT	P.T.
POINT ON TANGENT	P.O.T.
POINT ON SUB-TANGENT	P.O.S.T.

RIGHT-OF-WAY DIVISION
~~TOWN~~ FILE
PERPETUAL
Route ~~Town~~ of I89
(To Be Returned To R.O.W. Division)

WEBSTER-MARTIN, INC.
Submitted March 5, 1962
Date

ERNEST O. WEBSTER
No. 193

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE DEPARTMENT OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1955, SUBMITTED TO THE BUREAU OF PUBLIC ROADS FOR APPROVAL ON APRIL 5, 1956 INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

SEP 19 1974

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
SEP 19 1974
APPROVED
MP 122.14 - 130.25
DIVISION ENGINEER

APPROVED 11/4/63
APPROVED 11/6/63
APPROVED G. M. Lee 11/4/63
APPROVED 11/5/63

PROJECT I NO. 89-3 (32)
RIGHT LANE – STAGE I CONSTRUCTION
SHEET ① OF 216 SHEETS

SO. BURLINGTON, VERMONT

I89

Construction/RoW Plans

STEARNS R. JENKINS

1

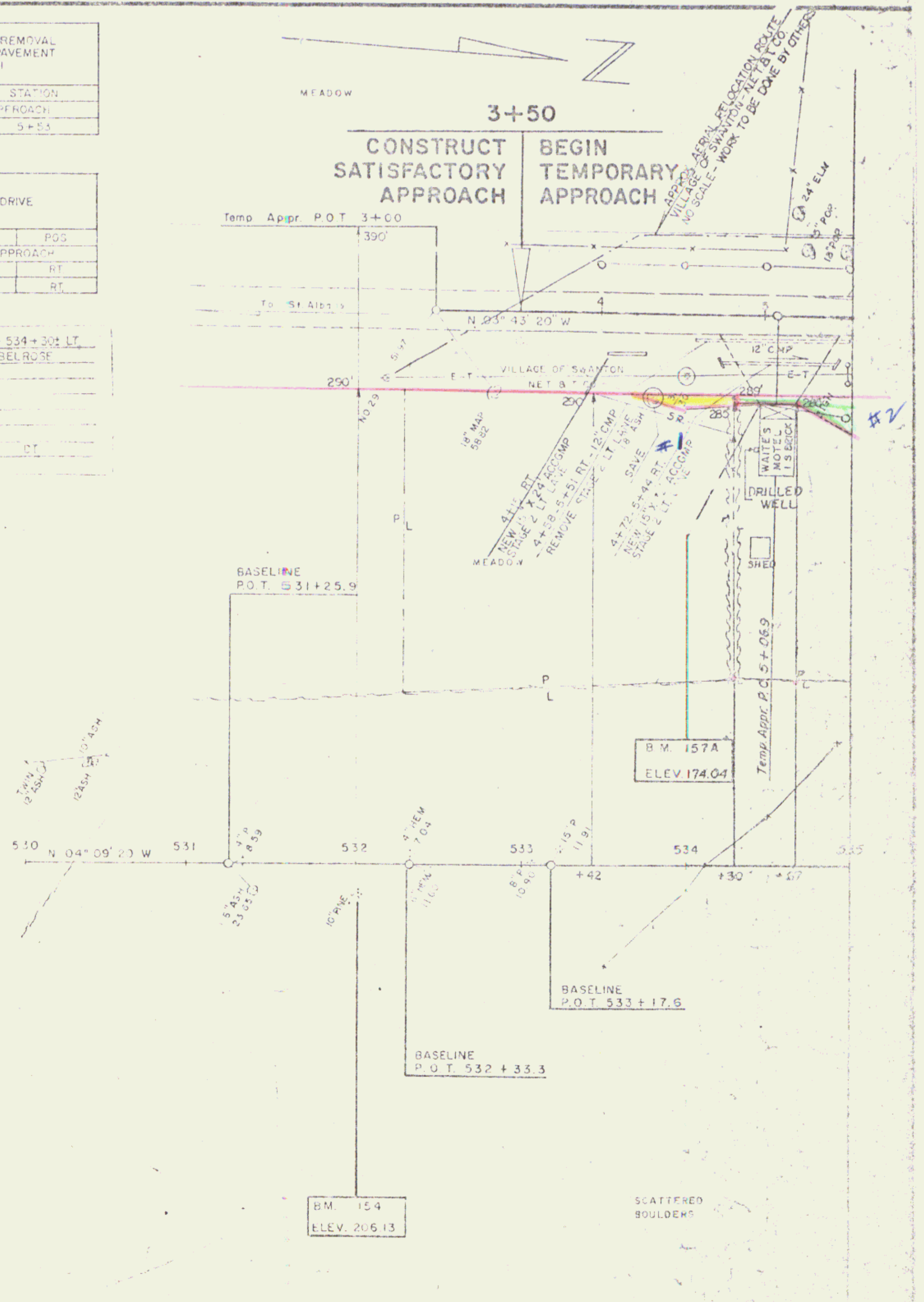
TEMPORARY APPROACH TO BE BUILT IN ITS ENTIRETY DURING STAGE 2 CONSTRUCTION.

ⓞ WORK TO BE DONE BY OTHERS

* EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101	
STATION	STATION
TEMPORARY APPROACH	
3+00	5+53

* CONSTRUCT DRIVE	
STATION	POS
TEMPORARY APPROACH	
3+08	RT
4+15	RT

PARCEL	: 1 STA. 533+42 — 534+30± LT.
GRANTOR	: LAWRENCE J. & MERCEDES C. BELROSE
TAKING	: NONE 0.8 A±
RIGHTS	: SLOPE (1020 SQ. FT.)
TITLE TAKEN	
RECORDED	: BK. PG. CT.



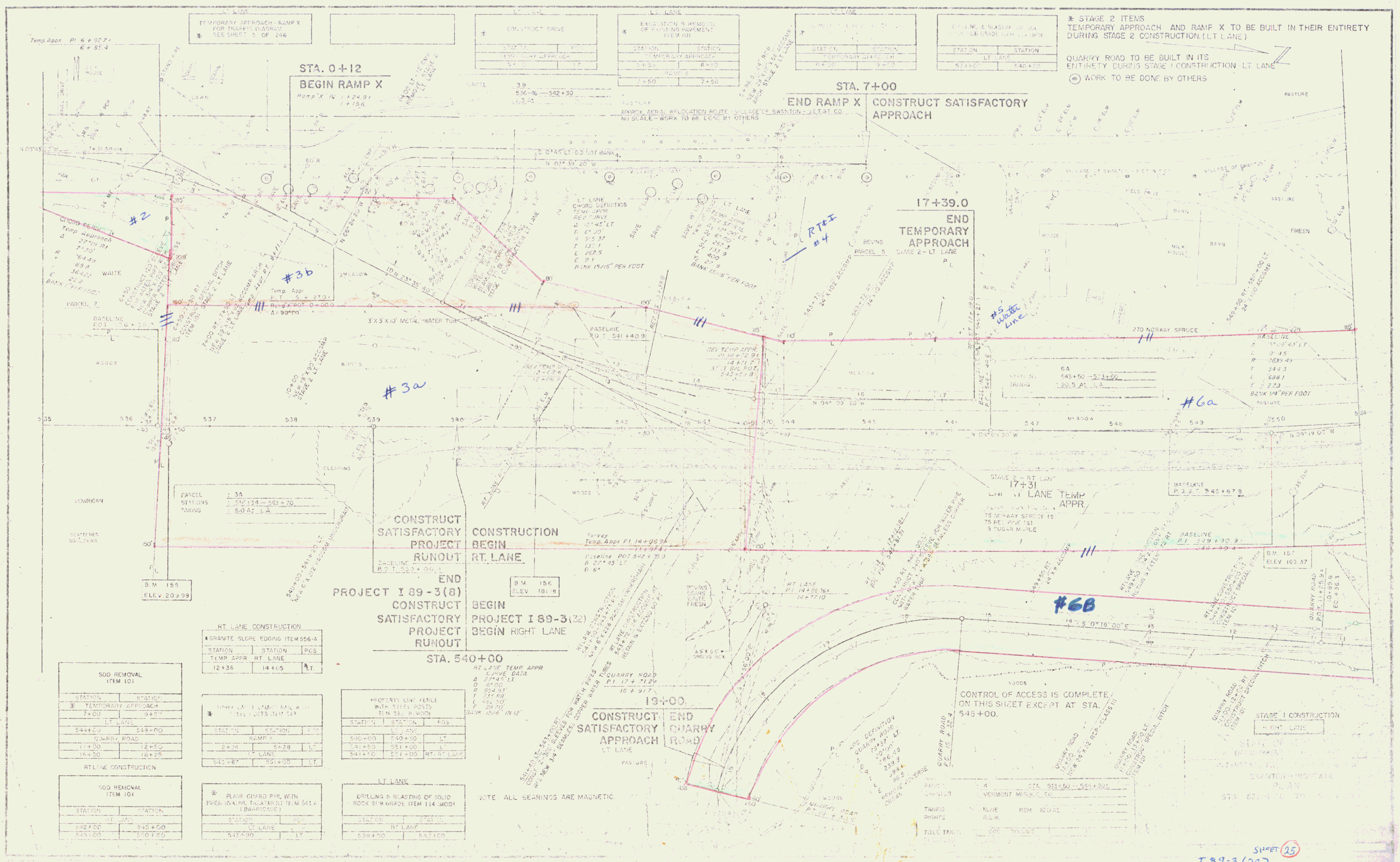
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

NOTE: ALL BEARINGS ARE MAGNETIC.

STAGE 1 CONSTRUCTION

SWANTON - HIGHGATE
RIGHT LANE CONST.
I 89 - 3 (32)

SHEET 24 OF 246


STA. 0+12
BEGIN RAMP X
Ramp "X" P.I. 1+24.9±
1+15.6
STA. 7+00
END RAMP X
CONSTRUCT SATISFACTORY APPROACH
17+39.0
END TEMPORARY APPROACH
STAGE 2 – LT LANE
17+31
LT LANE TEMP APPR
CONSTRUCT SATISFACTORY PROJECT RUNOUT
CONSTRUCTION BEGIN RT. LANE
END PROJECT I 89-3(8)
CONSTRUCT SATISFACTORY PROJECT RUNOUT
BEGIN PROJECT I 89-3(32)
BEGIN RIGHT LANE
STA. 540+00
13+00
CONSTRUCT SATISFACTORY APPROACH
LT. LANE
END QUARRY ROAD
B.M. 155
ELEV. 209.99
B.M. 156
ELEV. 181.9
B.M. 157
ELEV. 160.37
535
536
537
538
539
540
542
544
545
547
548
549
550
PASTURE
WOODS
LAWN
PARCEL
3B
536+46 — 542+30
1.3 A±
APPROX. AERIAL RELOCATION ROUTE – VILLAGE OF SWANTON – V.E.T.&T. CO.
NO SCALE – WORK TO BE DONE BY OTHERS
5+96.5 – 24" RCP
NEW 29"X18" X 56' ACCGMP ARCH STAGE 2 LT. LANE
1+00 LT. – 12" CMP REMOVE STAGE 2 LT. LANE
3'X3'X10' METAL WATER TUB
270 NORWAY SPRUCE
S 0°19'00" E
QUARRY ROAD P.C. 15 + 32.4
QUARRY ROAD 13+00 NEW 24"X32' RCP – CLASS III
QUARRY ROAD 11+00 – 13+50 LT. CONSTRUCT SPECIAL DITCH ITEM 101
QUARRY ROAD 11+00 – 12+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
STAGE 1 CONSTRUCTION
RIGHT LANE
#2
#3b
#3a
RTE I #4
#5 Water Line
#6a
#6B

LT. LANE

TEMPORARY APPROACH – RAMP X FOR TRAFFIC DIAGRAM ✱ SEE SHEET 5 OF 246

LT. LANE

✱ CONSTRUCT DRIVE	
STATION	POS
TEMPORARY APPROACH	
5+10	LT

LT. LANE

✱ EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101	
STATION	STATION
TEMPORARY APPROACH	
5+53	6+50
RAMP X	
7+50	7+50

LT. LANE

✱ [illegible]	
STATION	STATION
TEMPORARY APPROACH	
6+50	9+50

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
LT. LANE	
539+00	540+50

✱ STAGE 2 ITEMS
TEMPORARY APPROACH AND RAMP X TO BE BUILT IN THEIR ENTIRETY DURING STAGE 2 CONSTRUCTION. (LT LANE)

QUARRY ROAD TO BE BUILT IN ITS ENTIRETY DURING STAGE 1 CONSTRUCTION LT. LANE

⊕ WORK TO BE DONE BY OTHERS

RT. LANE CONSTRUCTION

✱ GRANITE SLOPE EDGING ITEM 556-A		
STATION	STATION	POS
TEMP. APPR.	RT. LANE	
12+36	14+05	LT.

SOD REMOVAL ITEM 101	
STATION	STATION
✱ TEMPORARY APPROACH	
7+00	9+27
LT. LANE	
544+00	548+00
QUARRY ROAD	
11+00	12+50
16+30	18+25

✱ THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS
RAMP X		
2+24	5+28	LT
LT. LANE		
543+67	551+00	LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 553-B (MOD)		
STATION	STATION	POS
LT. LANE		
540+00	540+50	LT.
541+50	551+00	LT.
541+50	551+00	RT.-RT. LANE

RT. LANE CONSTRUCTION

SOD REMOVAL ITEM 101	
STATION	STATION
RT. LANE	
542+00	545+00
549+00	550+50

✱ PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541 A (BARRICADE)	
STATION	POS
LT. LANE	
543+90	LT.

LT. LANE

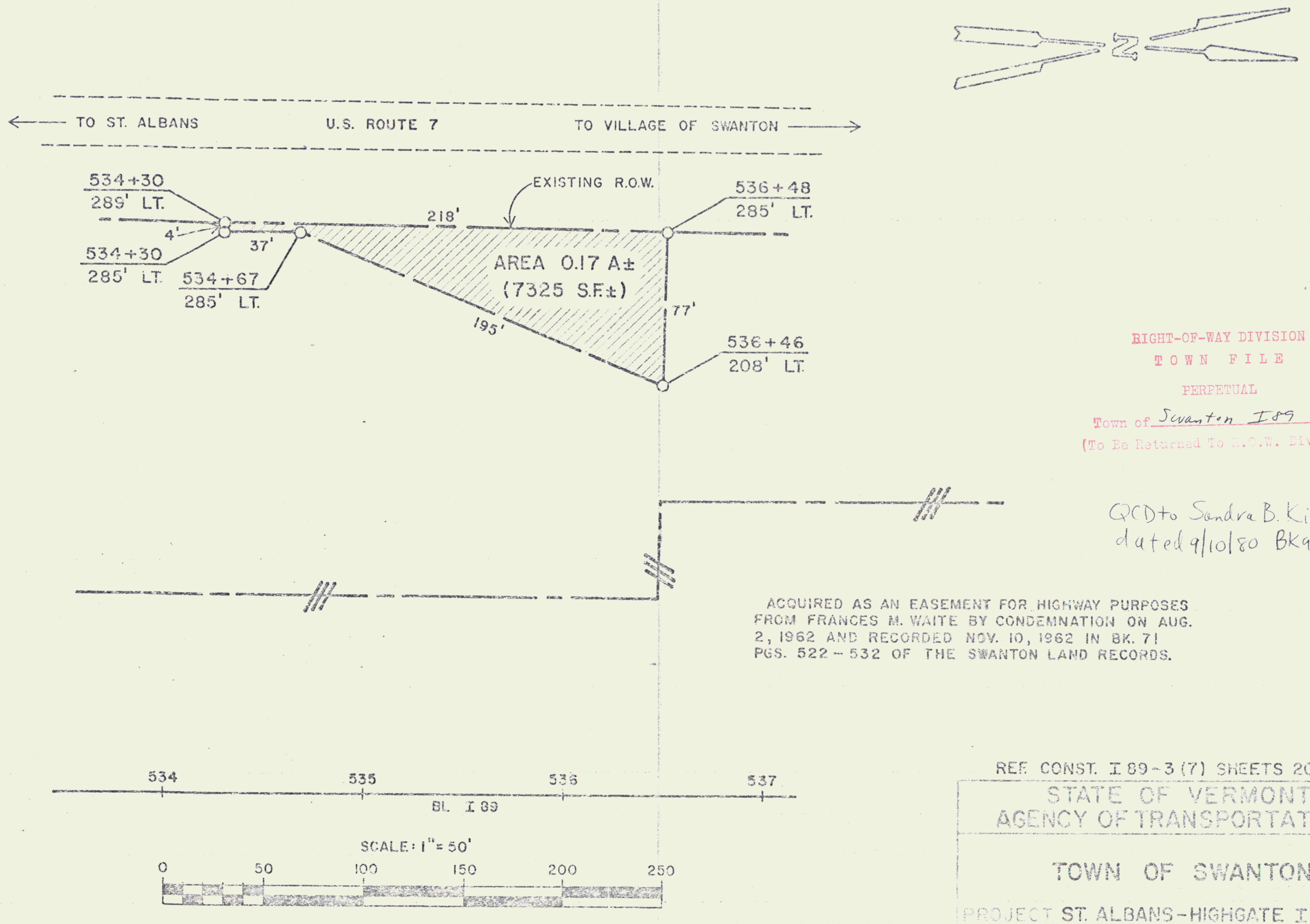
DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
RT. LANE	
539+00	542+00

NOTE: ALL BEARINGS ARE MAGNETIC

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET EXCEPT AT STA. 545+00.

PARCEL	4 STA. 563+50 — 564+20±
GRANTOR	VERMONT MARBLE CO.
TAKING	NONE REM. 10.0 A±
RIGHTS	R.O.W.
TITLE TAKEN	COD 7/12/62

SHEET (25)
I 89-3 (327)



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Swanton I89
(To Be Returned To R.O.W. Division)

QCD to Sandra B. Kinsman
dated 9/10/80 Bk93 Pg 215

ACQUIRED AS AN EASEMENT FOR HIGHWAY PURPOSES FROM FRANCES M. WAITE BY CONDEMNATION ON AUG. 2, 1962 AND RECORDED NOV. 10, 1962 IN BK. 71 PGS. 522 - 532 OF THE SWANTON LAND RECORDS.

REF. CONST. I 89-3 (7) SHEETS 20,22 OF 187

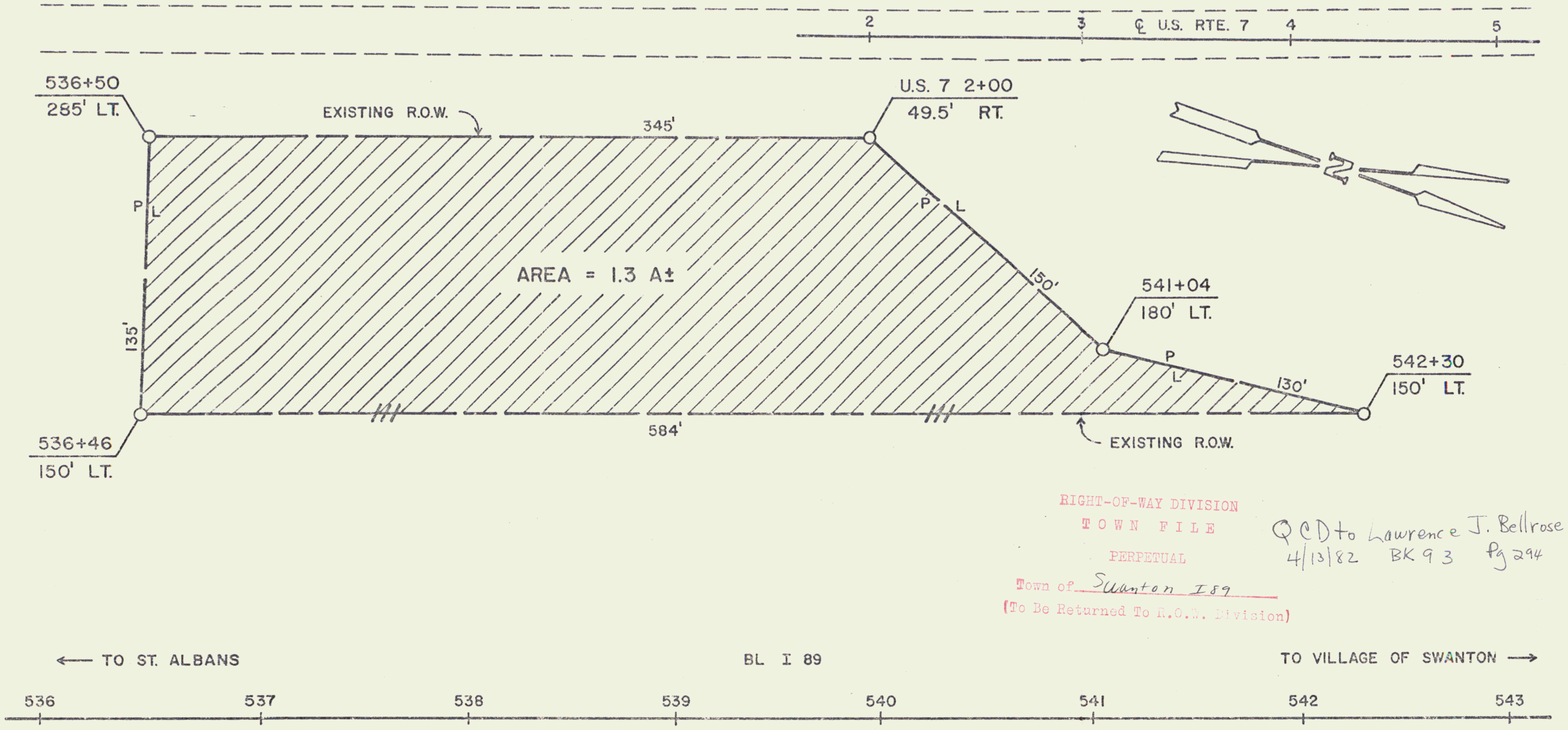
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TOWN OF SWANTON 25A

PROJECT ST. ALBANS-HIGHGATE I 89-3(2)

APPROX SCALE 1" = 50'	DATE 8/22/80	DRAWN BY B.A.M.

CONVEYED TO THE STATE OF VERMONT BY ALBERT A. & EDWARD T. SEARS.
CONDEMNATION ORDER DATED 8-2-62 AND RECORDED 11-10-62 IN BOOK 71,
PAGE 522 OF SWANTON LAND RECORDS.



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Swanton I89
(To Be Returned To R.O.W. Division)

QCD to Lawrence J. Bellrose
4/13/82 BK 93 Pg 294

SCALE: 1" = 50'

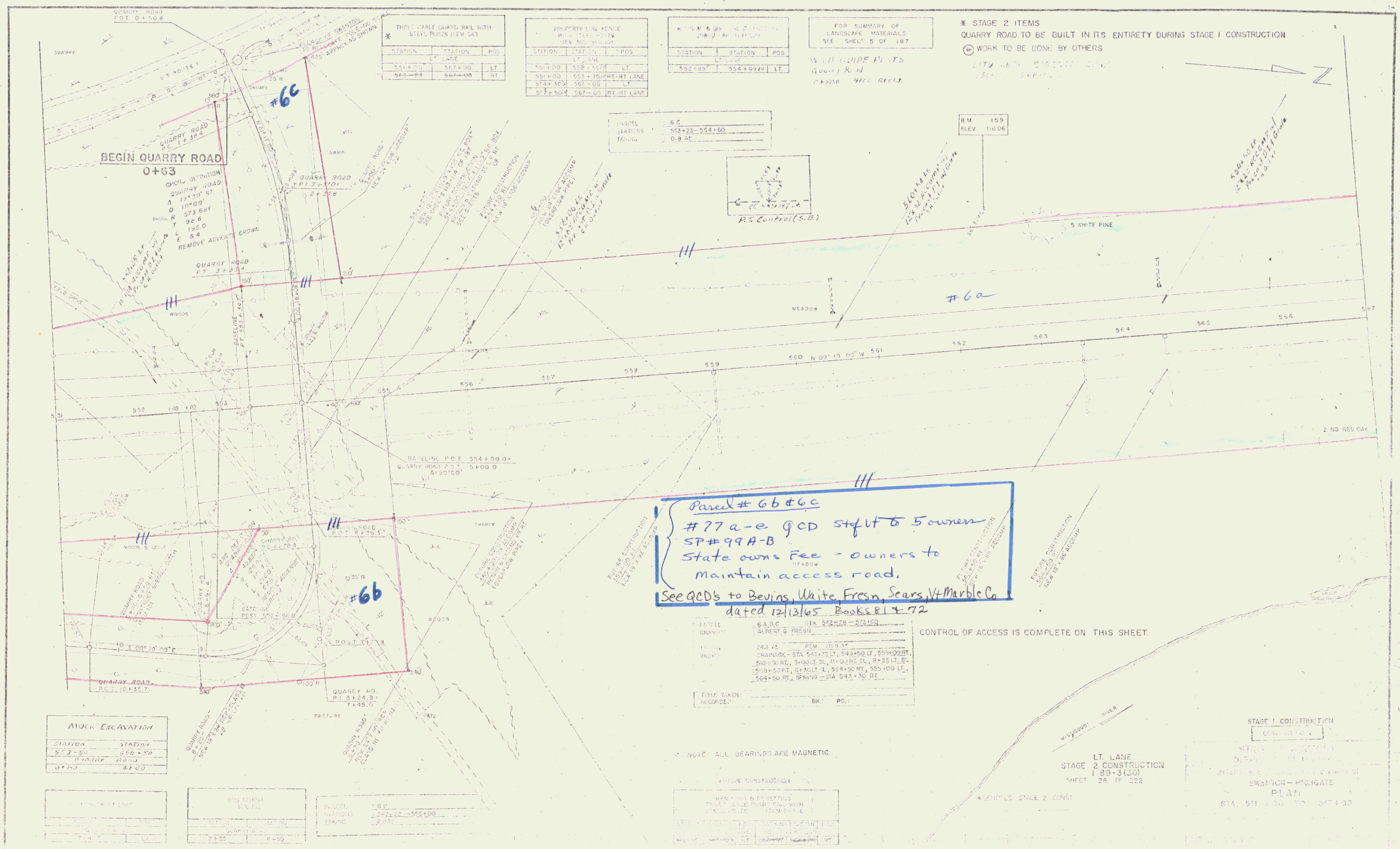
REF. I 89-3(32) SHEET 25 OF 246

STATE OF VERMONT
AGENCY OF TRANSPORTATION

TOWN OF SWANTON 25B

APPROX SCALE 1"=50'	DATE 4/1/82	DRAWN BY NWJ

5


QUARRY ROAD P.O.T. 0+50.8
SWAMPY
U.S. ROUTE 7
VILLAGE OF SWANTON TO RELOCATE POLE–NO SCALE 425' APPROX AS SHOWN
25' R
380'
35' R
#6c
QUARRY ROAD P.C. 1+38.4
BEGIN QUARRY ROAD
0+63
CHORD DEFINITION
QUARRY ROAD
Δ 19°30' RT.
D 10°00'
R 573.686
T 98.6
L 195.0
E 8.4
BRUSH
REMOVE ADVERSE CROWN
QUARRY ROAD P.I. 2+37.0= 2+34.8
QUARRY ROAD P.T. 3+33.4
2 HUBS
SWAMP
150'
FIELD DRIVE
WOODS
BASELINE P.T. 553+34.7
N 80°41'00"E
552+25 Lt. 12' x 14' Accgmp w/ Precast D.I. & Grate C.H. outlet
P.T. Control (S.B.)
B.M. 159
ELEV. 116.06
5 WHITE PINE
MEADOW
#6a
556
557
558
559
560 N 09°19'00"W 561
562
563
564
565
566
551
552
553
555
BASELINE P.O.T. 554+00.0= QUARRY ROAD P.O.T. 5+00.0 Δ 90°00'
2 NO. RES CAR
SWAMPY
#6b
QUARRY ROAD P.O.T. 10+35.7
S 00°19'00"E
340'
100' R
QUARRY RD. P.I. 8+24.8= 7+48.0
PASTURE
GATE
QUARRY ROAD 8+25 NEW 18" x 24" RCP-CLASS III
QUARRY ROAD 6+30 NEW 24" x 60" RCP CLASS III
MISSISQUOI RIVER
FUTURE CONSTRUCTION 559+00 RT. NEW 18" x 92" ACCGMP
FUTURE CONSTRUCTION 563+50 RT. NEW 18" x 88" ACCGMP
FUTURE CONSTRUCTION 564+50 RT. NEW 18" x 86" ACCGMP
///

Parcel # 6b & 6c
#77 a-e QCD St of Vt to 5 owners
SP # 99 A-B
State owns Fee - owners to maintain access road.
See QCD's to Bevins, Waite, Fresn, Sears, Vt Marble Co dated 12/13/65 Books 81 & 72

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543 *		
STATION	STATION	POS.
LT. LANE		
551+00	567+00	LT.
~~563+23~~	~~567+00~~	RT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 565		
STATION	STATION	POS.
LT. LANE		
551+00	552+50	LT.
551+00	553+70	RT.-RT. LANE
554+30	567+00	LT.
557+50	567+00	RT.-RT. LANE

REMOVAL & DISPOSAL OF EXISTING GUARD RAIL ITEM		
STATION	STATION	POS.
LT. LANE		
552+89	554+89	LT.

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 5 OF 187

W.D. GUIDE POSTS
Quarry Road
0+50.8 4400 Right

* STAGE 2 ITEMS
QUARRY ROAD TO BE BUILT IN ITS ENTIRETY DURING STAGE I CONSTRUCTION
⊕ WORK TO BE DONE BY OTHERS

PARCEL : 6 C
STATIONS : 553+23–554+60
TAKING : 0.8 A±

PARCEL : 6 A, B, C STA. 542+78 – 573+60
GRANTOR : ALBERT G. FRESN
TAKING : 24.1 A± REM. 211.9 A±
RIGHTS : DRAINAGE - STA. 543+72 LT., 549+50 LT., 559+00 RT., 563+50 RT., 3+00 LT. SL., 13+00 RT. SL., 8+25 LT. SL., 568+50 RT., 6+30 LT. SL., 554+50 RT., 555+00 LT., 564+50 RT., SPRING – STA. 543+30 RT.
TITLE TAKEN:
RECORDED: BK.: PG.:

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

NOTE: ALL BEARINGS ARE MAGNETIC.

MUCK EXCAVATION	
STATION	STATION
553+50	556+50
QUARRY ROAD	
0+63	4+00

SOD REMOVAL ITEM 151	
STATION	STATION
QUARRY ROAD	
7+25	8+50

PARCEL : 6 B
STATIONS : 542+72 – 555+00
TAKING : 2.8 A±

* DENOTES STAGE 2 CONST.

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 26 OF 222

STAGE I CONSTRUCTION
SWANTON – HIGHGATE
PLAN
STA. 551+00 TO 567+00

29

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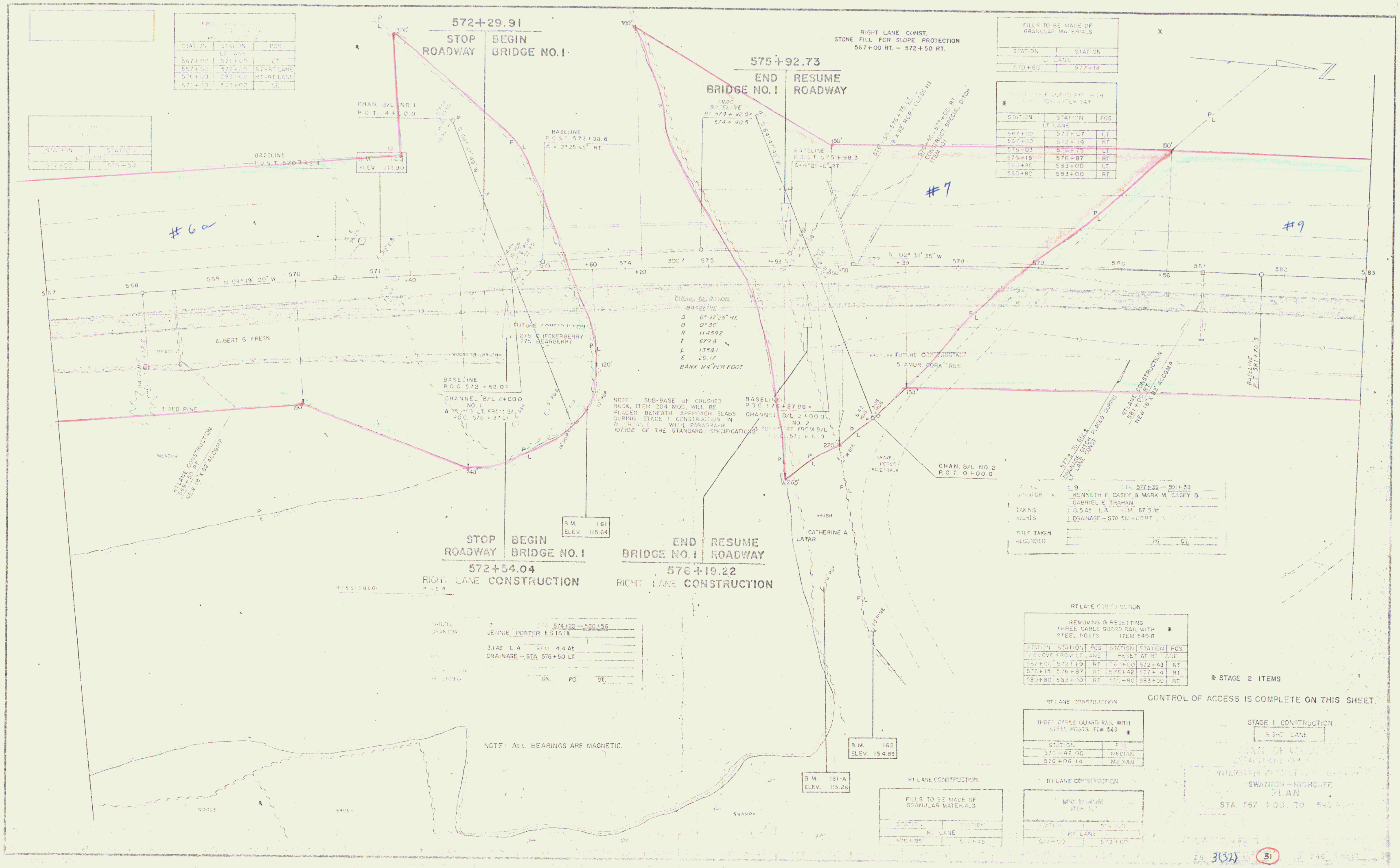


STATION	STATION	POS.
LT. LANE		
567+00	571+00	LT.
567+00	572+00	RT.-RT. LANE
576+00	583+00	RT.-RT. LANE
577+00	583+00	LT.

STATION	STATION
LT. LANE	
577+00	578+50

RIGHT LANE CONST.
STONE FILL FOR SLOPE PROTECTION
567+00 RT. – 572+50 RT.

FILLS TO BE MADE OF GRANULAR MATERIALS

STATION	STATION
LT. LANE	
570+60	577+18

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543 *

STATION	STATION	POS.
LT. LANE		
567+00	572+07	LT.
567+00	572+19	RT.
576+03	575+75	LT.
576+15	576+87	RT.
580+80	583+00	LT.
580+80	583+00	RT.

PARCEL	: 9 STA. 577+39 — 591+39
GRANTOR	: KENNETH F. CASEY & MARK M. CASEY & GABRIEL E. TRAHAN
TAKING	: 8.5 A± L.A. REM. 67.5 A±
RIGHTS	: DRAINAGE — STA 581+00 RT.
TITLE TAKEN	:
RECORDED	: PG. DT.

PARCEL	7 STA. 574+20 — 580+56
GRANTOR	JENNIE PORTER ESTATE
TAKING	3.1 A± L.A. REM. 4.4 A±
RIGHTS	DRAINAGE — STA 576+50 LT.
TITLE TAKEN	
RECORDED	BK. PG. DT.

NOTE: ALL BEARINGS ARE MAGNETIC.

RT LANE CONSTRUCTION

REMOVING & RESETTING THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 549-B *

STATION	STATION	POS.	STATION	STATION	POS.
REMOVE FROM LT. LANE			RESET AT RT. LANE		
567+00	572+19	RT.	567+00	572+43	RT.
576+15	576+87	RT.	576+42	577+14	RT.
580+80	583+00	RT.	580+80	583+00	RT.

* STAGE 2 ITEMS

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

RT LANE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543 *

STATION	POS.
572+42.00	MEDIAN
576+06.14	MEDIAN

RT LANE CONSTRUCTION

FILLS TO BE MADE OF GRANULAR MATERIALS

STATION	STATION
RT. LANE	
570+85	577+45

RT LANE CONSTRUCTION

SOD REMOVAL ITEM 101

STATION	STATION
RT. LANE	
577+00	579+00

STAGE I CONSTRUCTION
RIGHT LANE

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE ROUTE [illegible]
SWANTON – HIGHGATE
PLAN
STA. 567+00 TO 583+00

I 89 3(32) SHEET 31 OF 246 SHEETS

7

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
LT. LANE		
583+00	591+00	LT.
583+00	591+00	RT.-RT. LANE
592+40	599+00	LT.- LT. RAMP A
592+40	599+00	RT.-RT. LANE RT. RAMP C

CONSTRUCT RAMPS		
STATION	STATION	POS.
RAMP A		
9+80.4	12+52.5	LT.

CONSTRUCT ACCELERATION LANE (INCLUDE 250' TAPER)		
STATION	STATION	POS.
LT. LANE		
588+18.6	596+31.4	LT.

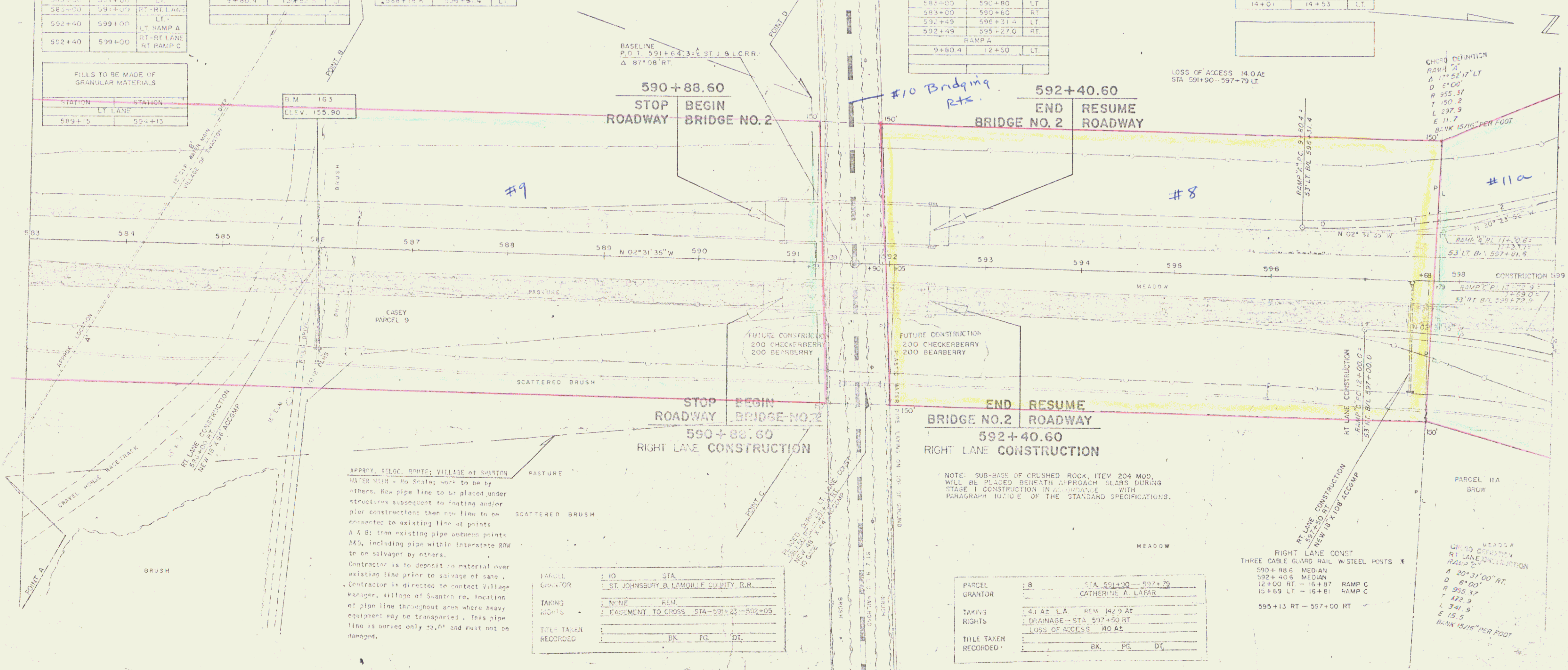
FILLS TO BE MADE OF GRANULAR MATERIALS	
STATION	STATION
LT. LANE	
589+15	594+15

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543 *		
STATION	STATION	POS.
LT. LANE		
583+00	590+80	LT.
583+00	590+60	RT.
592+49	596+31.4	LT.
592+49	595+27.0	RT.
RAMP A		
9+80.4	12+50	LT.

RT. LANE CONSTRUCTION

* GRANITE SLOPE EDGING ITEM 556 A		
STATION	STATION	POS.
RAMP C		
14+01	14+53	LT.

FOR PAVEMENT ELEVATIONS AT RAMP INTERSECTIONS SEE SHEET 7 OF 246



APPROX. RELOC. ROUTE; VILLAGE of SWANTON WATER MAIN - No Scale; work to be by others. New pipe line to be placed under structures subsequent to footing and/or pier construction; then new line to be connected to existing line at points A & B; then existing pipe between points A&B, including pipe within Interstate ROW to be salvaged by others.

Contractor is to deposit no material over existing line prior to salvage of same. Contractor is directed to contact Village Manager, Village of Swanton re. location of pipe line throughout area where heavy equipment may be transported. This pipe line is buried only ±3.0' and must not be damaged.

PARCEL	: 10	STA.
GRANTOR	: ST. JOHNSBURY & LAMOILLE COUNTY R.R.	
TAKING	: NONE	REM.
RIGHTS	: EASEMENT TO CROSS STA-591+23 – 592+05	
TITLE TAKEN RECORDED	:	BK. PG. DT.

NOTE: SUB-BASE OF CRUSHED ROCK, ITEM 204 MOD, WILL BE PLACED BENEATH APPROACH SLABS DURING STAGE I CONSTRUCTION IN ACCORDANCE WITH PARAGRAPH 107.10 E OF THE STANDARD SPECIFICATIONS.

PARCEL	: 8	STA. 591+90 — 597+79
GRANTOR	: CATHERINE A. LAFAR	
TAKING	: 4.1 A± L.A.	REM 142.9 A±
RIGHTS	: DRAINAGE – STA 597+50 RT. LOSS OF ACCESS 14.0 A±	
TITLE TAKEN RECORDED	:	BK. PG. DT.

RIGHT LANE CONST
THREE CABLE GUARD RAIL W/STEEL POSTS *
590+88.6 MEDIAN
592+40.6 MEDIAN
12+00 RT. – 16+87 RAMP C
15+69 LT. – 16+81 RAMP C
595+13 RT – 597+00 RT

CHORD DEFINITION
RT. LANE CONSTRUCTION
RAMP "C"
Δ 20°31'00" RT.
D 6°00'
R 955.37
T 172.9
L 341.9
E 15.5
BANK 15/16" PER FOOT

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET EXCEPT AT STA. 596+31.4.

* STAGE 2 ITEMS

NOTE: ALL BEARINGS ARE MAGNETIC.

RT. LANE CONSTRUCTION

FILLS TO BE MADE OF GRANULAR MATERIALS	
STATION	STATION
RT. LANE	
589+15	594+15

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101	
STATION	STATION

RT. LANE CONSTRUCTION

CONSTRUCT RAMPS		
STATION	STATION	POS.
FUTURE RAMP C		
12+00.0	14+01.4	RT.

RT. LANE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543	
STATION	POS.

RT. LANE CONSTRUCTION

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 250 *		
STATION	STATION	POS.
LT. LANE		
592+49	592+63	RT.

RT. LANE CONSTRUCTION

CONSTRUCT DECELERATION LANE (INCLUDE 250' TAPER)		
STATION	STATION	POS.
RT. LANE		
594+50	597+00	RT.

RT. LANE CONSTRUCTION

REMOVING & RESETTING THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 549-B *					
STATION	STATION	POS.	STATION	STATION	POS.
REMOVE FROM LT. LANE			RESET AT RT. LANE		
583+00	590+80	RT.	583+00	590+80	RT.
592+63	595+27.0	RT.	592+49	595+13	RT.

REMOVING & RESETTING CURB ITEM 557					
STATION	STATION	POS.	STATION	STATION	POS.

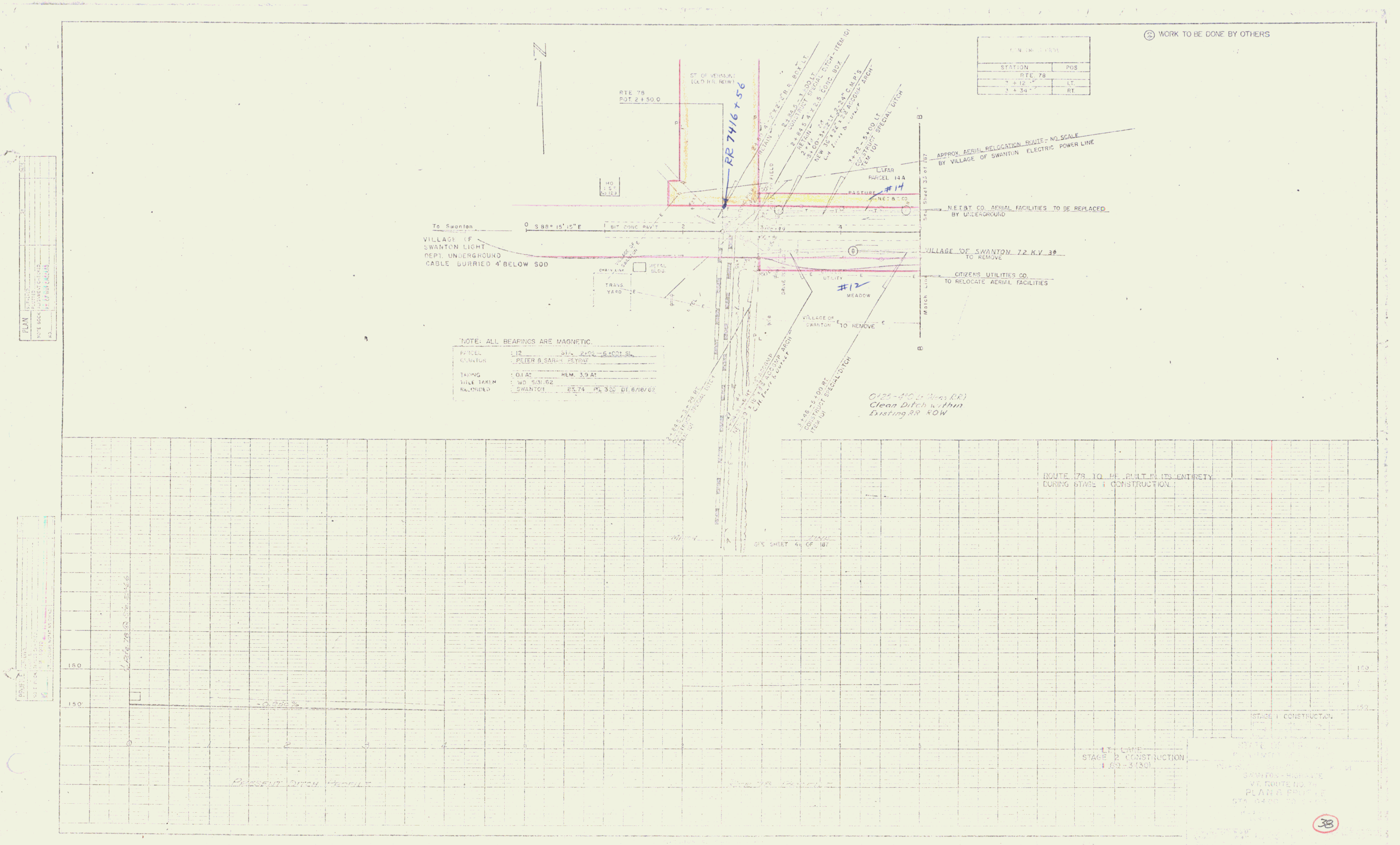
PLAN SCALE

STAGE I CONSTRUCTION
RIGHT LANE

PLAN

const, Row

8



Ⓢ WORK TO BE DONE BY OTHERS

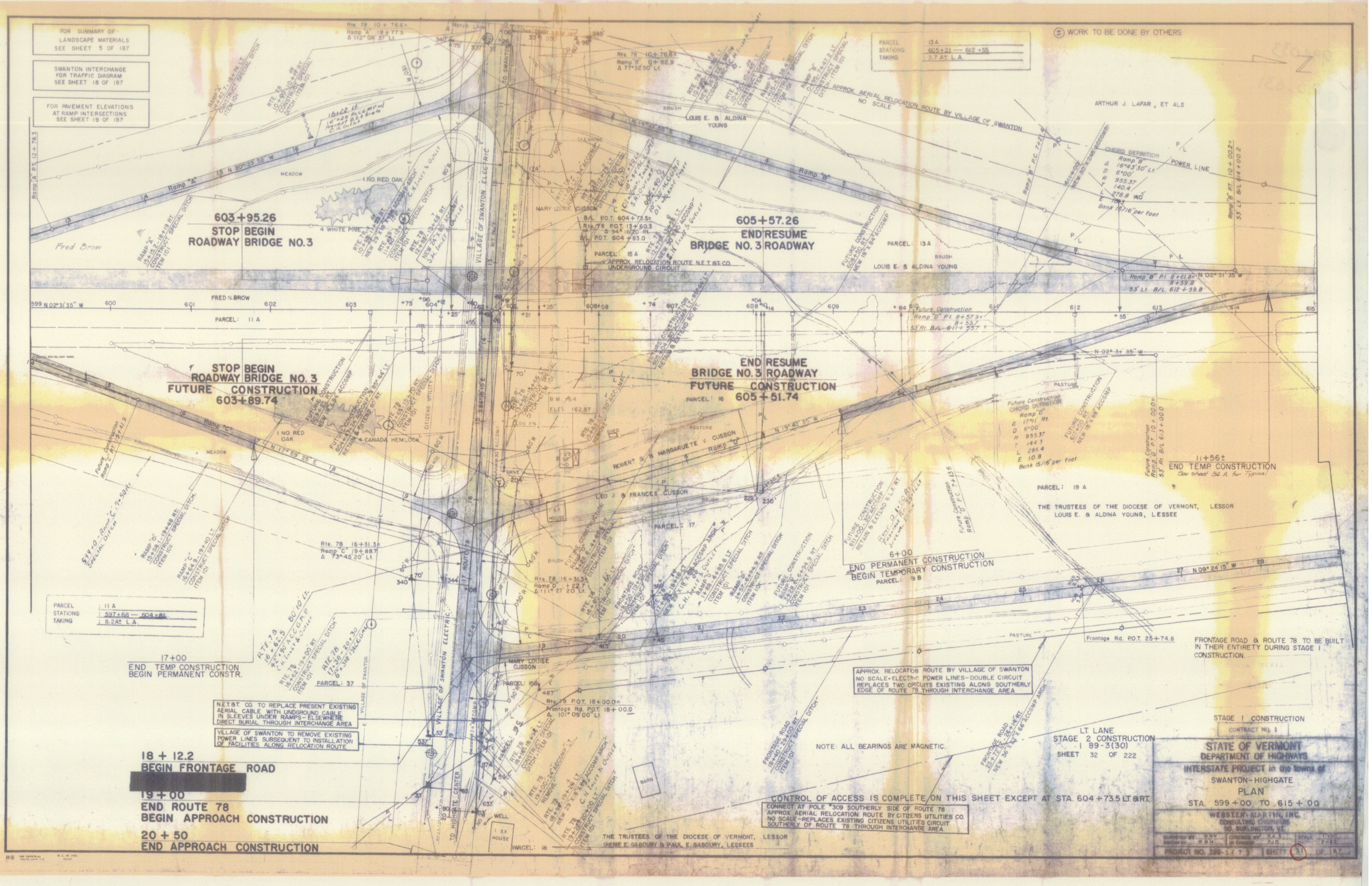
STATION	POS
RTE. 78	
3 + 12	LT.
3 + 34	RT.

NOTE: ALL BEARINGS ARE MAGNETIC.

PARCEL : 12 STA. 2+95 – 6+00± SL.
GRANTOR : PETER & SARAH PEYRAT
TAKING : 0.1 A± REM. 3.9 A±
TITLE TAKEN : WD 5/31/62
RECORDED : SWANTON BK. 74 PG. 320 DT. 6/18/62

9

const, ROW


Ramp "A"
N 20° 23' 52" W
MEADOW
Ramp "A" P.T. 12+78.3
RAMP "A" 14+62.7 - 16+74 LT. CONSTRUCT SPECIAL DITCH ITEM 101
RTE. 78 10+00 - 10+77 RT. CONSTRUCT SPECIAL DITCH - ITEM 101
16+22 Lt 12"x28' ACC Precast D.I. C.H. Outlet
Ramp "B"
APPROX. AERIAL RELOCATION ROUTE BY VILLAGE OF SWANTON NO SCALE
ARTHUR J. LAFAR, ET ALS
LOUIS E. & ALDINA YOUNG
CHORD DEFINITION Ramp "B" Δ 16°43'30" Lt. D 6°00' R 955.37 T 140.4 L 278.8
POWER LINE
P/L
603+95.26 STOP BEGIN ROADWAY BRIDGE NO. 3
605+57.26 END RESUME BRIDGE NO. 3 ROADWAY
MARY LOUISE CUSSON
PARCEL: 15 A
APPROX. RELOCATION ROUTE N.E.T.&T. CO. UNDERGROUND CIRCUIT
PARCEL: 13 A
Ramp "B" P.T. 8+61.81 = 53' Lt. B/L 612+59.8
FRED N. BROW
PARCEL: 11 A
N 02°31'35" W
VILLAGE OF SWANTON ELECTRIC
STOP BEGIN ROADWAY BRIDGE NO. 3 FUTURE CONSTRUCTION 603+89.74
END RESUME BRIDGE NO. 3 ROADWAY FUTURE CONSTRUCTION 605+51.74
PARCEL: 16
Ramp "C"
N 17°59' 25" E
1 NO RED OAK
4 CANADA HEMLOCK
4 WHITE PINE
ROBERT G. & MARGUERITE V. CUSSON
Ramp "D"
PASTURE
11+56± END TEMP CONSTRUCTION
PARCEL: 19 A
THE TRUSTEES OF THE DIOCESE OF VERMONT, LESSOR LOUIS E. & ALDINA YOUNG, LESSEE
LEO J. & FRANCES CUSSON
PARCEL: 17
6+00 END PERMANENT CONSTRUCTION BEGIN TEMPORARY CONSTRUCTION
PARCEL: 18
N 09°24'15" W
Rte. 78 16+31.3± Ramp "C" 19+88.7 Δ 73°45'20" Lt.
Frontage Rd. P.O.T. 25+74.8
17+00 END TEMP CONSTRUCTION BEGIN PERMANENT CONSTR.
PARCEL: 37
MARY LOUISE CUSSON
PARCEL: 15B
Rte. 78 P.O.T. 18+00.0 = Frontage Rd. P.O.T. 18+00.0
FRONTAGE ROAD 18+40 - 29+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FRONTAGE ROAD 25+72 LT. - 26+14 RT. NEW 36" X 22" X 66' ACCGMP ARCH
PASTURE
BARN
1 SF HOUSE
WELL
TO HIGHGATE CENTER
THE TRUSTEES OF THE DIOCESE OF VERMONT, LESSOR IRENE E. GABOURY & PAUL E. GABOURY, LESSEES
PARCEL: 18
18 + 12.2 BEGIN FRONTAGE ROAD
[redacted]
19 + 00 END ROUTE 78 BEGIN APPROACH CONSTRUCTION
20 + 50 END APPROACH CONSTRUCTION

FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 5 OF 187

SWANTON INTERCHANGE FOR TRAFFIC DIAGRAM SEE SHEET 18 OF 187

FOR PAVEMENT ELEVATIONS AT RAMP INTERSECTIONS SEE SHEET 19 OF 187

PARCEL	: 13 A
STATIONS	: 605+21 — 612+55
TAKING	: 3.7 A± L.A.

Ⓦ WORK TO BE DONE BY OTHERS

PARCEL	: 11 A
STATIONS	: 597+68 — 604+81
TAKING	: 8.2A± L.A.

N.E.T.&T. CO. TO REPLACE PRESENT EXISTING AERIAL CABLE WITH UNDGROUND CABLE IN SLEEVES UNDER RAMPS — ELSEWHERE DIRECT BURIAL THROUGH INTERCHANGE AREA

VILLAGE OF SWANTON TO REMOVE EXISTING POWER LINES SUBSEQUENT TO INSTALLATION OF FACILITIES ALONG RELOCATION ROUTE

APPROX. RELOCATION ROUTE BY VILLAGE OF SWANTON NO SCALE - ELECTRIC POWER LINES - DOUBLE CIRCUIT REPLACES TWO CIRCUITS EXISTING ALONG SOUTHERLY EDGE OF ROUTE 78 THROUGH INTERCHANGE AREA

FRONTAGE ROAD & ROUTE 78 TO BE BUILT IN THEIR ENTIRETY DURING STAGE I CONSTRUCTION.

NOTE: ALL BEARINGS ARE MAGNETIC.

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 32 OF 222

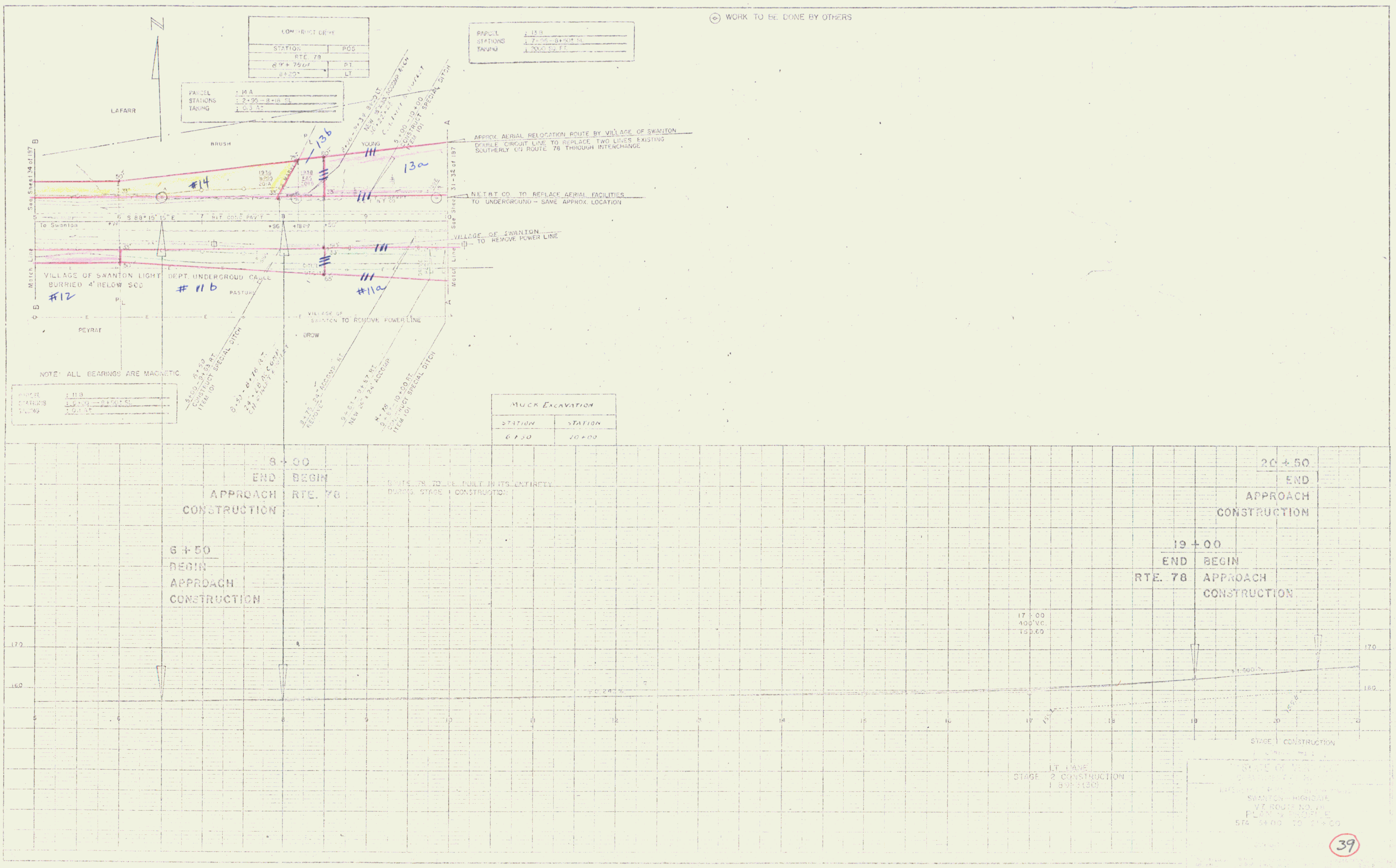
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET EXCEPT AT STA. 604+73.5 LT. & RT.

CONNECT AT POLE #309 SOUTHERLY SIDE OF ROUTE 78 APPROX. AERIAL RELOCATION ROUTE BY CITIZENS UTILITIES CO. NO SCALE - REPLACES EXISTING CITIZENS UTILITIES CIRCUIT SOUTHERLY OF ROUTE 78 THROUGH INTERCHANGE AREA

STAGE I CONSTRUCTION
CONTRACT NO. 1

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
SWANTON - HIGHGATE
PLAN
STA. 599+00 TO 615+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

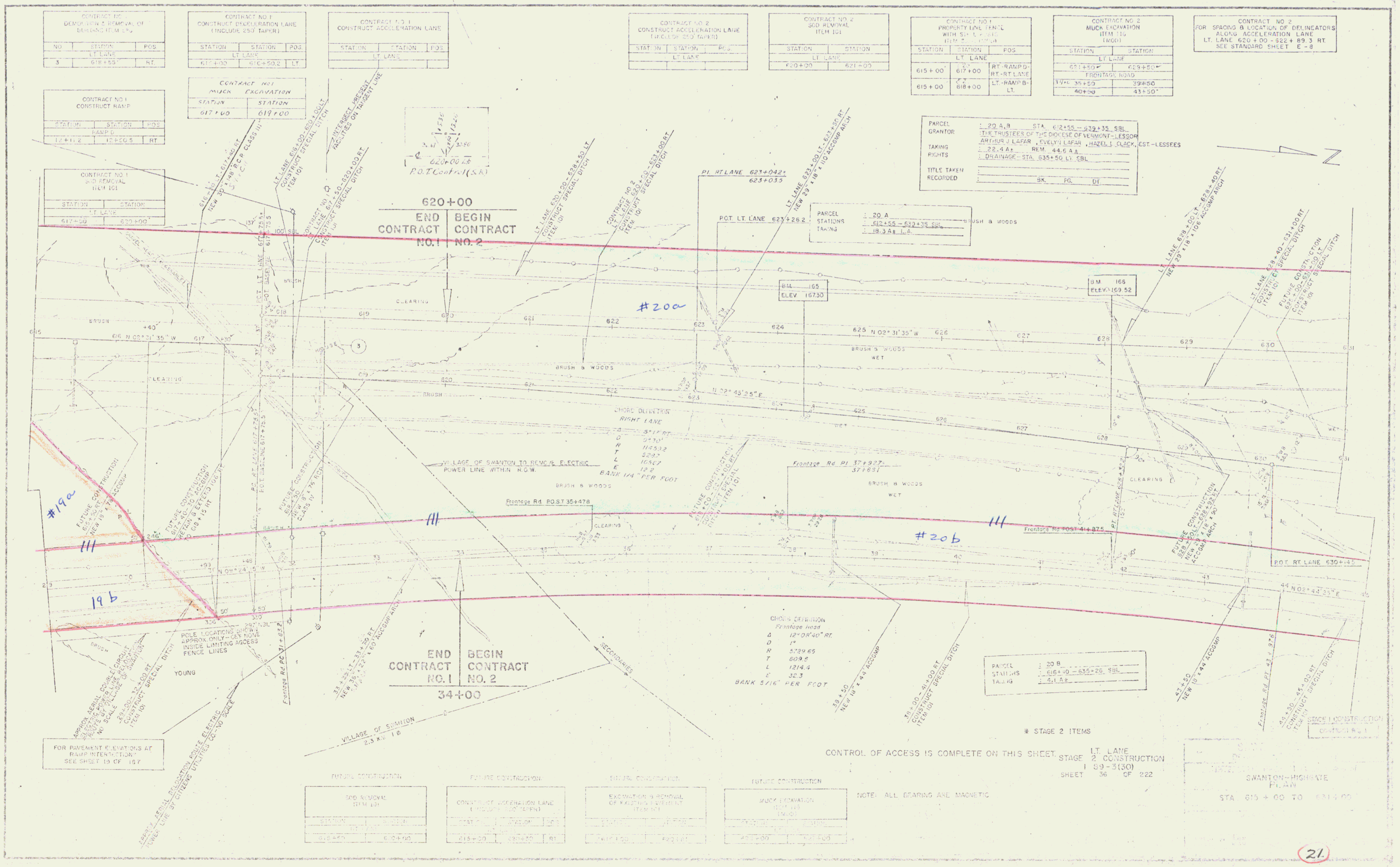
SURVEYED BY	W.&M.	CHECKED BY	R.A.S.	SCALE	1"=50'
DRAWN BY	W.&M.	IN CHARGE	P.J.D.	DATE	2-62
PROJECT NO. I 89-3 (7)		SHEET	31	OF	187


⊙ WORK TO BE DONE BY OTHERS
CONSTRUCT DRIVE
STATION | POS
RTE. 78
8+75± | RT.
8+20± | LT.
PARCEL : 14 A
STATIONS : 2+95 – 8+18 SL
TAKING : 0.3 A±
PARCEL : 13 B
STATIONS : 7+95 – 8+50± SL
TAKING : 2000 SQ. FT.
PARCEL : 11 B
STATIONS : 6+50 – 8+50± SL
TAKING : 0.1 A±
N
LAFARR
BRUSH
YOUNG
PASTURE
PEYRAT
GROW
See Sheet 34 of 187
See Sheet 31-32 of 187
Match Line
S 88° 15' 15" E
BIT. CONC. PAV'T
To Swanton
1936 WPSO 20:A
1938 FAS 201B
APPROX. AERIAL RELOCATION ROUTE BY VILLAGE OF SWANTON
DOUBLE CIRCUIT LINE TO REPLACE TWO LINES EXISTING SOUTHERLY ON ROUTE 78 THROUGH INTERCHANGE
N.E.T.&T. CO. TO REPLACE AERIAL FACILITIES TO UNDERGROUND – SAME APPROX. LOCATION
VILLAGE OF SWANTON TO REMOVE POWER LINE
VILLAGE OF SWANTON LIGHT DEPT. UNDERGROUD CABLE BURRIED 4' BELOW SOD
VILLAGE OF SWANTON TO REMOVE POWER LINE
NOTE: ALL BEARINGS ARE MAGNETIC.
5+00 – 8+63 RT. CONSTRUCT SPECIAL DITCH ITEM 101
8+50 – 8+78 RT. 24"×28" ACCOMP. CH. INLET & OUTLET
9+75 24" ACCOMP. RT. REMOVE
9+67 – 9+87 RT. NEW 24"×24" ACCOMP.
8+78 9+87 – 10+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
8+00 – 8+34 8+40 LT. NEW 18"×30" ACCOMP. ARCH 30"×22"×22" C.I. INLET & OUTLET
5+00 – 10+00 CONSTRUCT SPECIAL DITCH ITEM 101
#14
13b
13a
#12
# 11 b
#11a
MUCK EXCAVATION
STATION | STATION
6+50 | 10+00
8+00
END APPROACH CONSTRUCTION
BEGIN RTE. 78
ROUTE 78 TO BE BUILT IN ITS ENTIRETY DURING STAGE 1 CONSTRUCTION
6+50
BEGIN APPROACH CONSTRUCTION
20+50
END APPROACH CONSTRUCTION
19+00
END RTE. 78
BEGIN APPROACH CONSTRUCTION
17+00
400' V.C.
159.60
+1.600%
170
160
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
STAGE 1 CONSTRUCTION
SWANTON – HIGHGATE
VT. ROUTE NO. 78
PLAN & PROFILE
STA. 5+00 TO 21+00
PLAN
NOTE BOOK
PROFILE

39

Const. ROW

11


620+00
END CONTRACT NO. 1
BEGIN CONTRACT NO. 2
34+00
END CONTRACT NO. 1
BEGIN CONTRACT NO. 2
#20a
#20b
#19a
19b
III
III
III
616+38 LT.-617+40 RT. NEW 30" x 148' R.C.P. CLASS III
LT. LANE 616+00-620+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
INTERSECT PRESENT FACILITIES ON TANGENT LINE
CONTRACT NO. 1 LT. LANE 617+50-620+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 620+00-628+50 LT. CONSTRUCT SPECIAL DITCH ITEM 101
CONTRACT NO. 2 LT. LANE 620+00-623+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 623+00 LT.-623+50 RT. NEW 29" x 18" x 110' ACCGMP ARCH
PI. RT. LANE 623+04.2= 623+03.5
P.O.T. LT. LANE 623+26.2
LT. LANE 628+00 LT.-628+40 RT. NEW 29" x 18" x 106' ACCGMP ARCH
620+00 Lt
P.O.T. Control (S.B.)
P.O.T. LT. LANE 617+75.5= P.O.T. BASELINE 617+75.5
GRAVEL ROAD (PASSABLE)
100' SBL
BRUSH
CLEARING
HOUSE
BRUSH & WOODS
WET
N 02° 31' 35" W
N 02° 45' 25" E
N 09° 24' 15" W
N 02° 44' 25" E
BM 165 ELEV. 167.30
BM 166 ELEV. 169.52
CHORD DEFINITION
RIGHT LANE
Δ 5°17' RT.
D 0°30'
R 11459.2
T 528.7
L 1056.7
E 12.2
BANK 1/4" PER FOOT
VILLAGE OF SWANTON TO REMOVE ELECTRIC POWER LINE WITHIN R.O.W.
Frontage Rd. P.O.S.T. 35+47.8
Frontage Rd. PI 37+92.7= 37+63.1
Frontage Rd. POST 41+87.5
FUTURE CONSTRUCTION 619+00-623+00 RT. CONSTRUCT SPECIAL DITCH – ITEM 101
FUTURE CONSTRUCTION 628+50-631+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 628+40-631+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
P.O.T. RT. LANE 630+14.5
Frontage Rd. PC 31+83.2
POLE LOCATIONS SHOWN APPROX. ONLY – GET NONE INSIDE LIMITING ACCESS FENCE LINES
YOUNG
APPROX. AERIAL DOUBLE CIRCUIT ELECTRIC POWER LINE RELOCATION ROUTE BY VILLAGE OF SWANTON NO SCALE
29+00-32+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
APPROX. AERIAL RELOCATION ROUTE ELECTRIC POWER LINE BY CITIZENS UTILITIES CO. – NO SCALE
33+35 LT.-33+70 RT. NEW 35" x 22" x 60' ACCGMP ARCH
VILLAGE OF SWANTON 2.3 KV. 1 Ø
SECONDARIES
CHORD DEFINITION
Frontage Road
Δ 12°08'40" RT.
D 1°
R 5729.65
T 609.5
L 1214.4
E 32.3
BANK 5/16" PER FOOT
38+50 NEW 18" x 44' ACCGMP
38+00 – 41+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
43+50 NEW 18" x 44' ACCGMP
Frontage Rd. PT 43+97.6
44+50 – 45+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101

CONTRACT NO. 1 DEMOLITION & REMOVAL OF BUILDING ITEM 580		
NO.	STATION	POS.
	LT. LANE	
3	618+55	RT.

CONTRACT NO. 1 CONSTRUCT DECELERATION LANE (INCLUDE 250' TAPER)		
STATION	STATION	POS.
	LT. LANE	
615+00	616+50.2	LT.

CONTRACT NO. 1 CONSTRUCT ACCELERATION LANE		
STATION	STATION	POS.
	LT. LANE	

CONTRACT NO. 1 CONSTRUCT RAMP		
STATION	STATION	POS.
	RAMP D	
12+11.2	12+50.5	RT.

CONTRACT NO. 1 MUCK EXCAVATION	
STATION	STATION
617+00	619+00

CONTRACT NO. 1 SOD REMOVAL ITEM 101	
STATION	STATION
	LT. LANE
617+50	620+00

CONTRACT NO. 2 CONSTRUCT ACCELERATION LANE (INCLUDE 250' TAPER)		
STATION	STATION	POS.
	LT. LANE	

CONTRACT NO. 2 SOD REMOVAL ITEM 101	
STATION	STATION
	LT. LANE
620+00	621+00

CONTRACT NO. 1 PROPERTY LINE FENCE WITH STEEL POSTS ITEM [illegible] (MOD)		
STATION	STATION	POS.
	LT. LANE	
615+00	617+00	RT.-RAMP D- RT.-RT. LANE
615+00	618+00	LT.-RAMP B- LT.

CONTRACT NO. 2 MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
LT. LANE	
621+50	629+50
FRONTAGE ROAD	
35+50	39+50
40+50	43+50

CONTRACT NO. 2
FOR SPACING & LOCATION OF DELINEATORS
ALONG ACCELERATION LANE
LT. LANE 620+00 - 622+89.3 RT.
SEE STANDARD SHEET E-8

PARCEL : 20 A,B STA. 612+55 – 639+35 SBL
GRANTOR :THE TRUSTEES OF THE DIOCESE OF VERMONT–LESSOR
ARTHUR J. LAFAR, EVELYN LAFAR, HAZEL L. CLACK, EST.–LESSEES
TAKING : 22.4 A± REM. 44.6 A±
RIGHTS : DRAINAGE–STA. 635+50 LT. SBL
TITLE TAKEN :
RECORDED : BK. PG. DT.

PARCEL : 20 A
STATIONS : 612+55 – 639+35 SBL
TAKING : 18.3 A± L.A.

PARCEL : 20 B
STATIONS : 616+40 – 635+26 SBL
TAKING : 4.1 A±

FOR PAVEMENT ELEVATIONS AT RAMP INTERSECTIONS SEE SHEET 19 OF 187

FUTURE CONSTRUCTION

SOD REMOVAL ITEM 101	
STATION	STATION
	RT. LANE
615+50	620+00

FUTURE CONSTRUCTION

CONSTRUCT ACCELERATION LANE (INCLUDE 250' TAPER)		
STATION	STATION	POS.
	RT. LANE	
615+00	620+30	RT.

FUTURE CONSTRUCTION

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101	
STATION	STATION
	[illegible]
615+00	622+81

FUTURE CONSTRUCTION

MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
	LT. LANE
622+00	627+00

* STAGE 2 ITEMS

STAGE I CONSTRUCTION
CONTRACT NO. 1

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 36 OF 222

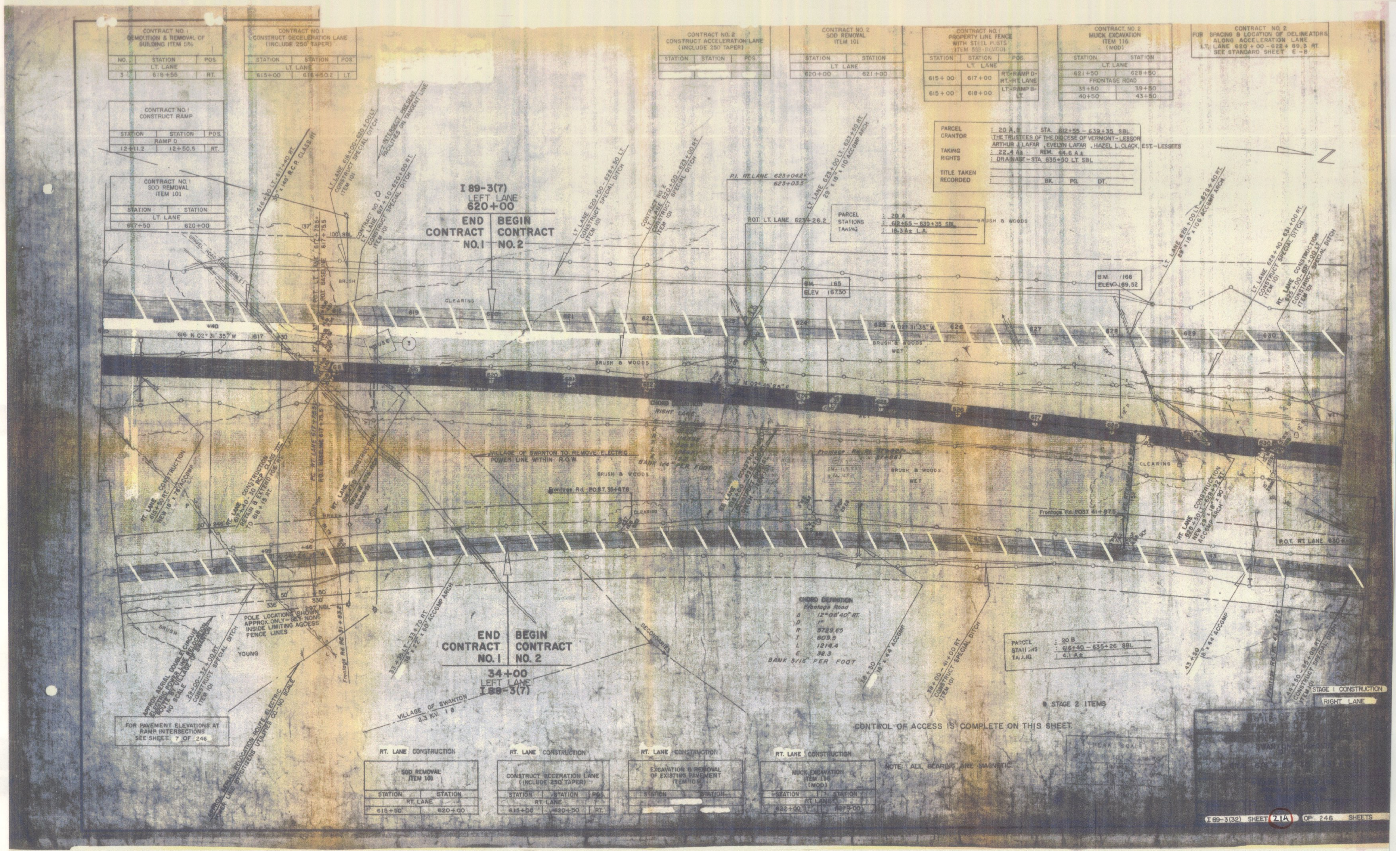
NOTE: ALL BEARING ARE MAGNETIC

SWANTON–HIGHGATE
PLAN
STA. 615+00 TO 631+00

21

const
R.O.W

12



CONTRACT NO. 1
DEMOLITION & REMOVAL OF BUILDING ITEM 586

NO.	STATION	POS.
LT. LANE		
3	618+55	RT.

CONTRACT NO. 1
CONSTRUCT DECELERATION LANE
(INCLUDE 250' TAPER)

STATION	STATION	POS.
LT. LANE		
615+00	616+50.2	LT.

CONTRACT NO. 1
CONSTRUCT RAMP

STATION	STATION	POS.
RAMP D		
12+11.2	12+50.5	RT.

CONTRACT NO. 1
SOD REMOVAL
ITEM 101

STATION	STATION
LT. LANE	
617+50	620+00

CONTRACT NO. 2
CONSTRUCT ACCELERATION LANE
(INCLUDE 250' TAPER)

STATION	STATION	POS.

CONTRACT NO. 2
SOD REMOVAL
ITEM 101

STATION	STATION
LT. LANE	
620+00	621+00

CONTRACT NO. 1
PROPERTY LINE FENCE
WITH STEEL POSTS
ITEM 558-B(MOD)

STATION	STATION	POS.
LT. LANE		
615+00	617+00	RT.-RAMP D- RT.-RT. LANE
615+00	618+00	LT.-RAMP B- LT.

CONTRACT NO. 2
MUCK EXCAVATION
ITEM 116
(MOD)

STATION	STATION
LT. LANE	
621+50	628+50
FRONTAGE ROAD	
35+50	39+50
40+50	43+50

CONTRACT NO. 2
FOR SPACING & LOCATION OF DELINEATORS
ALONG ACCELERATION LANE
LT. LANE 620+00 - 622+89.3 RT.
SEE STANDARD SHEET E-8

PARCEL : 20 A, B STA. 612+55 - 639+35 SBL
GRANTOR : THE TRUSTEES OF THE DIOCESE OF VERMONT - LESSOR
ARTHUR J. LAFAR, EVELYN LAFAR, HAZEL L. CLACK, EST. - LESSEES
TAKING : 22.4 A± REM. 44.6 A±
RIGHTS : DRAINAGE - STA. 635+50 LT. SBL
TITLE TAKEN :
RECORDED : BK. PG. DT.

N

PARCEL : 20 A
STATIONS : 612+55 - 639+35 SBL
TAKING : 18.3 A± L.A.

CHORD DEFINITION
Frontage Road

Δ	12°08'40" RT.
D	1°
R	5729.65
T	609.5
L	1214.4
E	32.3

BANK 5/16" PER FOOT

PARCEL : 20 B
STATIONS : 616+40 - 635+26 SBL
TAKING : 4.1 A±

FOR PAVEMENT ELEVATIONS AT RAMP INTERSECTIONS SEE SHEET 7 OF 246

* STAGE 2 ITEMS

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

RT. LANE CONSTRUCTION

SOD REMOVAL
ITEM 101

STATION	STATION
RT. LANE	
615+50	620+00

RT. LANE CONSTRUCTION

CONSTRUCT ACCERATION LANE
(INCLUDE 250' TAPER)

STATION	STATION	POS.
RT. LANE		
615+00	620+50	RT.

RT. LANE CONSTRUCTION

EXCAVATION & REMOVAL
OF EXISTING PAVEMENT
ITEM 101

STATION	STATION

RT. LANE CONSTRUCTION

MUCK EXCAVATION
ITEM 116
(MOD)

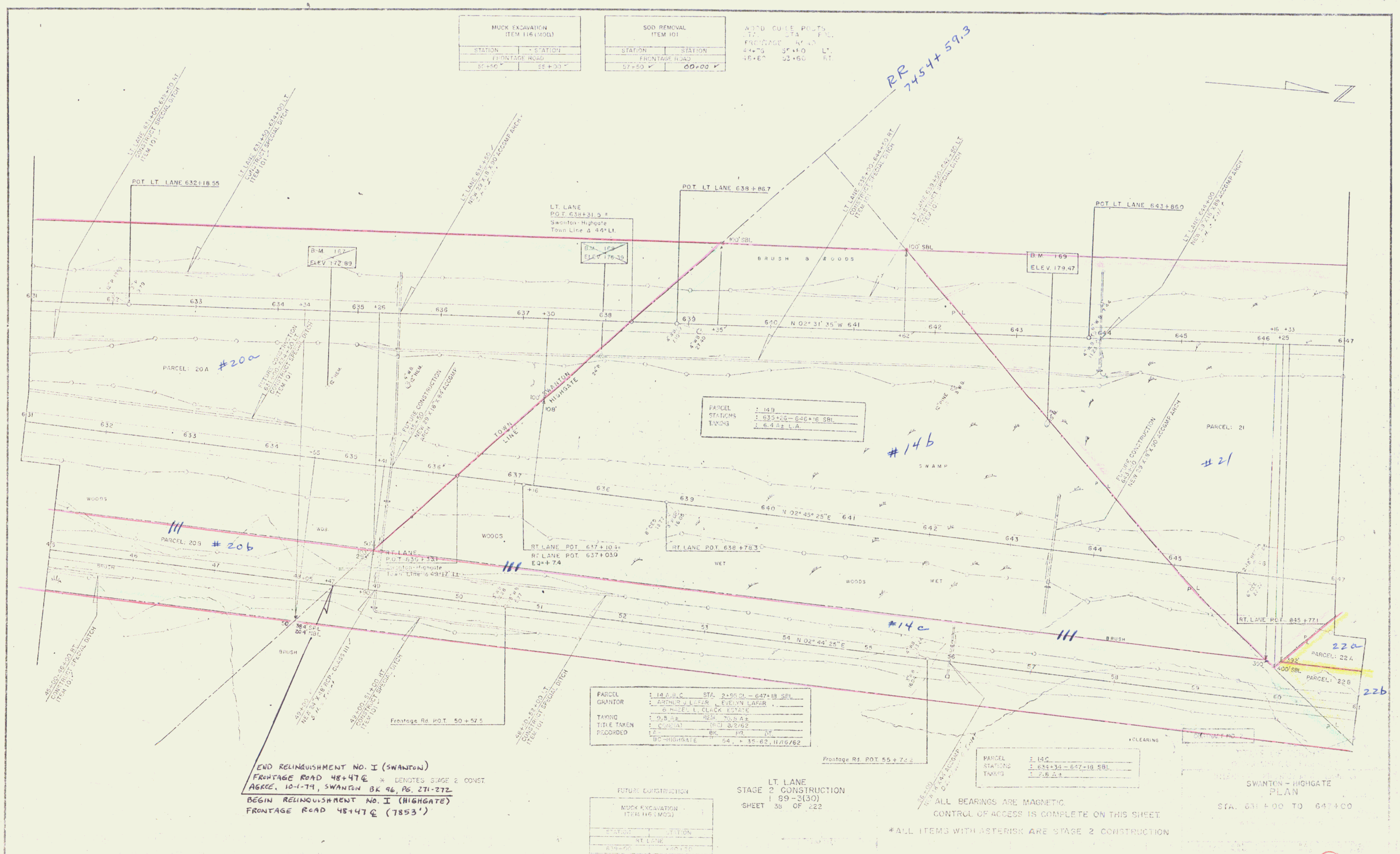
STATION	STATION
RT. LANE	
622+00	627+00

NOTE: ALL BEARING ARE MAGNETIC.

STAGE 1 CONSTRUCTION
RIGHT LANE

I 89-3(32) SHEET 21A OF 246 SHEETS

12A



MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
FRONTAGE ROAD	
50+50 ✓	55+00 ✓

SOD REMOVAL ITEM 101	
STATION	STATION
FRONTAGE ROAD	
57+50 ✓	60+00 ✓

WOOD GUIDE POSTS

STA.	STA.	POS.
FRONTAGE ROAD		
48+75	55+50	LT.
48+80	53+60	RT.

PARCEL	: 14B
STATIONS	: 635+26 - 646+16 SBL
TAKING	: 6.4 A± L.A.

PARCEL	: 14 A,B,C STA. 2+95 SL - 647+18 SBL
GRANTOR	: ARTHUR J. LAFAR, EVELYN LAFAR, & HAZEL L. CLACK ESTATE
TAKING	: 9.5 A± REM. 70.8 A±
TITLE TAKEN	: COND(A) (RC) 3/2/62
RECORDED	: A - BK. PG. DT.
	BC-HIGHGATE 54, 35-62, 11/16/62

PARCEL	: 14C
STATIONS	: 634+34 - 647+18 SBL
TAKING	: 2.8 A±

END RELINQUISHMENT NO. I (SWANTON)
FRONTAGE ROAD 48+47 ℄
AGREE. 10-1-79, SWANTON BK 96, PG. 271-272
BEGIN RELINQUISHMENT NO. I (HIGHGATE)
FRONTAGE ROAD 48+47 ℄ (7853')

* DENOTES STAGE 2 CONST.

FUTURE CONSTRUCTION

MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
RT. LANE	
639+00	640+50

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 38 OF 222

ALL BEARINGS ARE MAGNETIC.
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.
*ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION

SWANTON - HIGHGATE
PLAN
STA. 631+00 TO 647+00

STAGE I CONSTRUCTION

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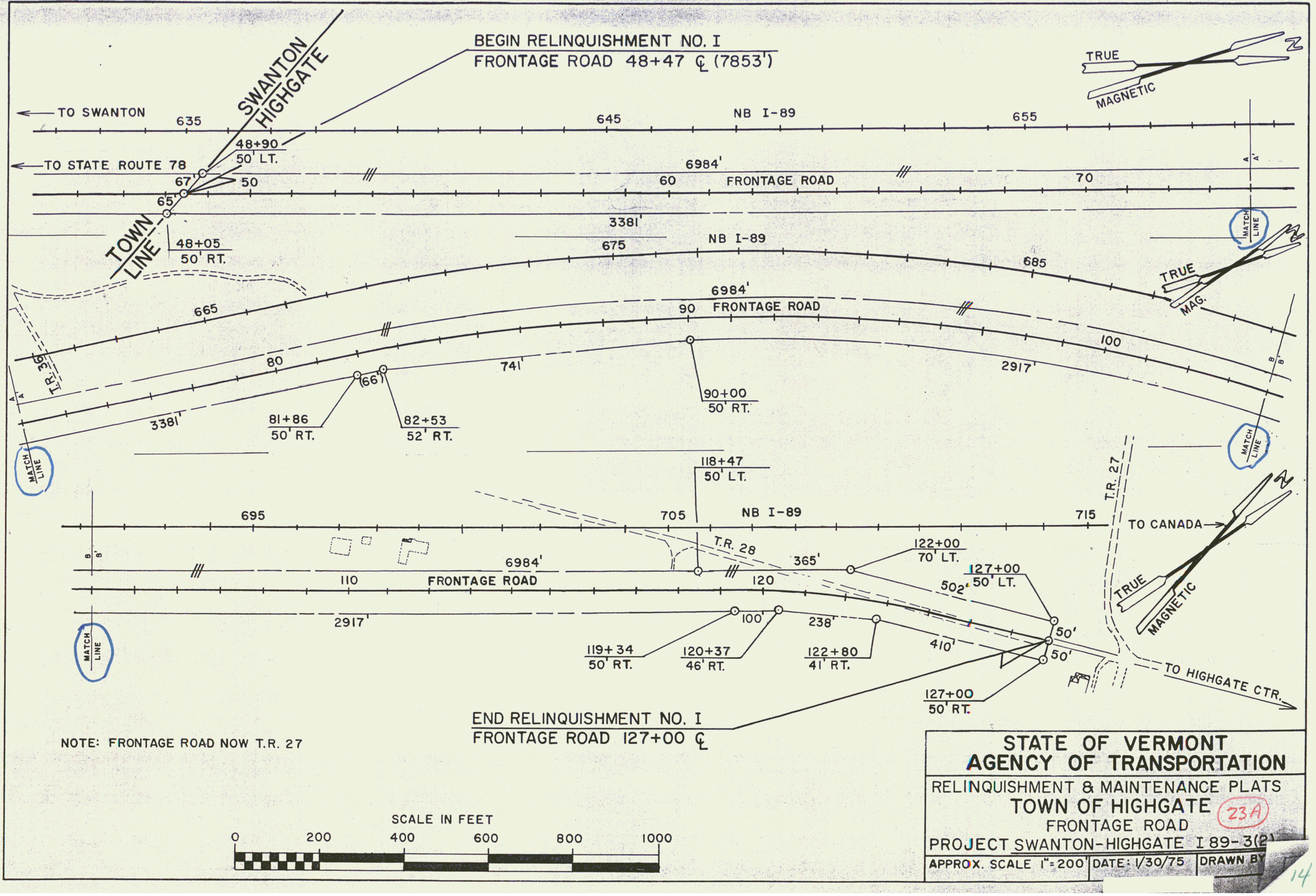
3-(7)

13

ROW



BEGIN RELINQUISHMENT NO. I
FRONTAGE ROAD 48+47 ℄ (7853')

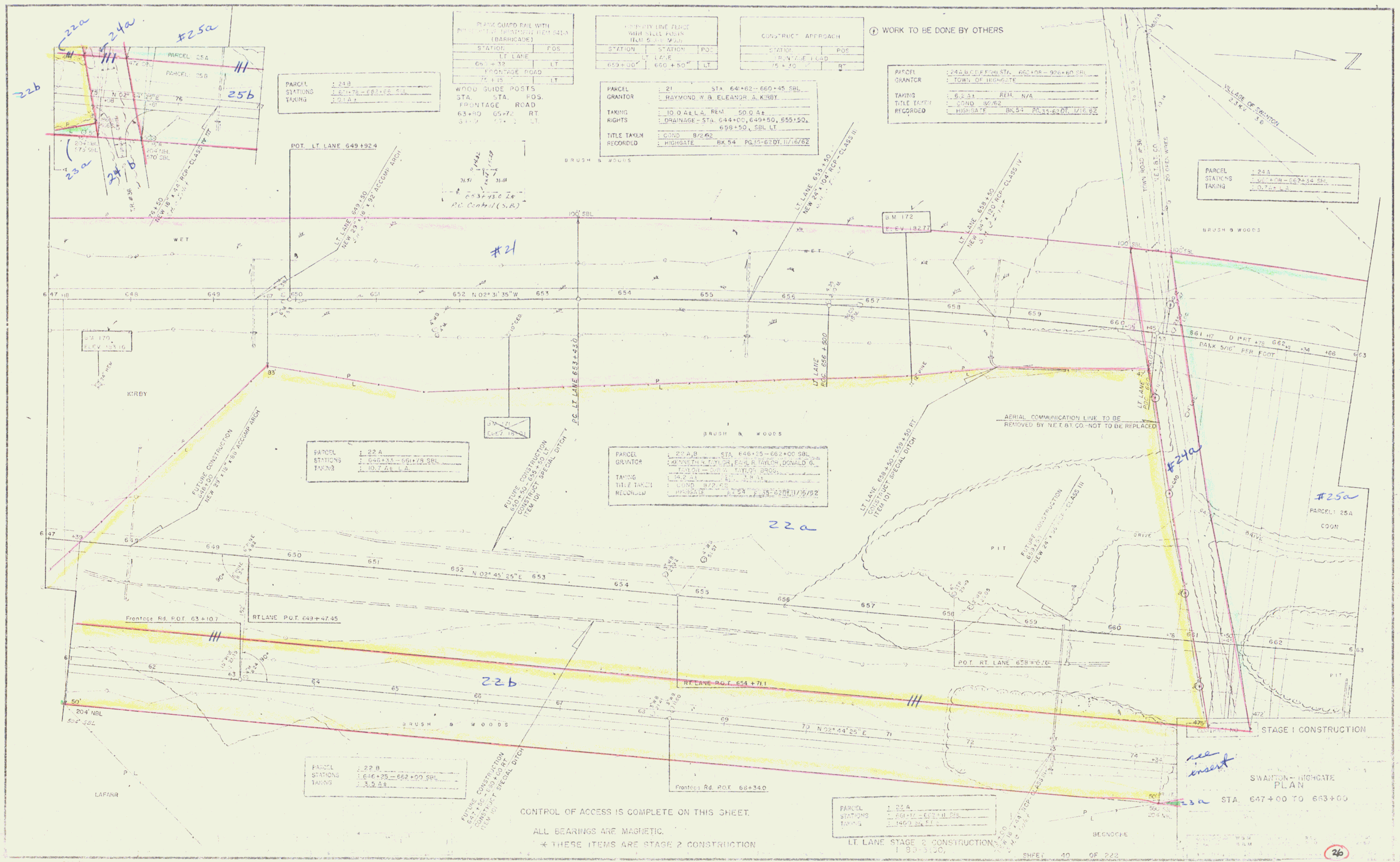
END RELINQUISHMENT NO. I
FRONTAGE ROAD 127+00 ℄

NOTE: FRONTAGE ROAD NOW T.R. 27

STATE OF VERMONT
AGENCY OF TRANSPORTATION
RELINQUISHMENT & MAINTENANCE PLATS
TOWN OF HIGHGATE 23A
FRONTAGE ROAD
PROJECT SWANTON-HIGHGATE I 89-3(2)

APPROX. SCALE 1"=200'	DATE: 1/30/75	DRAWN BY

14


#25a
22a
24a
22b
25b
23a
24 b
PARCEL 25A
PARCEL 25B
PARCEL : 24 B
STATIONS : 661+78 – 662+66 SBL
TAKING : 0.1 A ±
PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 641-A (BARRICADE)
STATION | POS
LT LANE
660 + 32 | LT
FRONTAGE ROAD
75 + 15 | LT
WOOD GUIDE POSTS
STA. STA. POS.
FRONTAGE ROAD
63+80 65+72 RT.
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 5 (MOD)
STATION | STATION | POS
LT LANE
659+00 | 660+50 | LT
CONSTRUCT APPROACH
STATION | POS
FRONTAGE ROAD
75 + 30 | RT
Ⓘ WORK TO BE DONE BY OTHERS
PARCEL : 21 STA. 641+62 – 660+45 SBL
GRANTOR : RAYMOND W. & ELEANOR A. KIRBY
TAKING : 10.0 A± L.A. REM. 50.0 A±
RIGHTS : DRAINAGE – STA. 644+00, 649+50, 655+50, 658+50, SBL LT.
TITLE TAKEN : COND 8/2/62
RECORDED : HIGHGATE BK.54 PG.35-62 DT. 11/16/62
PARCEL : 24A,B,C,D,E,F,G,H,I, STA. 660+08 – 926+60 SBL
GRANTOR : TOWN OF HIGHGATE
TAKING : 6.2 A± REM. N/A
TITLE TAKEN : COND 8/2/62
RECORDED : HIGHGATE BK.54 PG.35-62 DT. 11/16/62
VILLAGE OF SWANTON 2.3 K.V. 3 Ø
TOWN ROAD #36
To U.S. 7
N.E.T. & T. CO. 20 OPEN WIRES
PARCEL : 24 A
STATIONS : 660+08 – 662+34 SBL
TAKING : 0.7A± L.A.
BRUSH & WOODS
POT. LT. LANE 649+92.4
LT. LANE 649+50 NEW 29" x 18" x 92' ACCOMP ARCH
653+43.0 Lt
P.C. Control (S.B.)
100' SBL
LT. LANE 655+50 NEW 24" x 104' RCP – CLASS III
B.M. 172 ELEV. 182.77
LT. LANE 658+50 NEW 24" x 120' RCP – CLASS IV
#21
WET
KIRBY
B.M. 170
647 648 649 650 651 652 N 02° 31' 35" W 653 654 655 656 657 658 659 660 661
DARK 5/16" PER FOOT
P.C. LT LANE 653+43.0
LT LANE P.O.C. 656+52.0
B.M. 171 ELEV. 181.01
PARCEL : 22 A
STATIONS : 646+33 – 661+78 SBL
TAKING : 10.7 A± L.A.
FUTURE CONSTRUCTION 650+50 – 655+50 LT. CONSTRUCT SPECIAL DITCH ITEM 101
PARCEL : 22 A,B STA. 646+25 – 662+00 SBL
GRANTOR : KENNETH R. TAYLOR, EARL R. TAYLOR, DONALD G. TAYLOR – D/B/A TAYLOR BROS.
TAKING : 14.2 A± REM. 3.8 A±
TITLE TAKEN : COND 8/2/62
RECORDED : HIGHGATE BK.54 PG.35-62 DT. 11/16/62
FUTURE CONSTRUCTION 646+50 LT NEW 29" x 18" x 60' ACCOMP ARCH
LT. LANE 658+50 – 659+50 RT CONSTRUCT SPECIAL DITCH ITEM 101
AERIAL COMMUNICATION LINE TO BE REMOVED BY N.E.T.&T. CO. NOT TO BE REPLACED
#24a
#25a
PARCEL 25A
COON
PIT
647 648 649 650 651 652 N 02° 45' 25" E 653 654 655 656 657 658 659 660 661 662 663
Frontage Rd. P.O.T. 63+10.7
RT LANE P.O.T. 649+47.45
RT LANE P.O.T. 654+71.1
POT. RT. LANE 658+07.0
61 62 63 64 65 66 67 68 69 70 N 02° 44' 25" E 71 72 73 74
Frontage Rd. P.O.T. 68+34.0
PARCEL : 22 B
STATIONS : 646+25 – 662+00 SBL
TAKING : 3.5 A±
FUTURE CONSTRUCTION 647+50 – 650+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
PARCEL : 23 A
STATIONS : 661+17 – 662+11 SBL
TAKING : 1460 Sq. Ft.±
LAFAYR
BEGNOCHE
204' NBL
504' SBL
see insert
23a

STAGE I CONSTRUCTION

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

ALL BEARINGS ARE MAGNETIC.

∗ THESE ITEMS ARE STAGE 2 CONSTRUCTION

LT. LANE STAGE 2 CONSTRUCTION I 89-3(10)

SWANTON – HIGHGATE
PLAN
STA. 647+00 TO 663+00

SHEET 40 OF 222

(26)

I89 3-(7)

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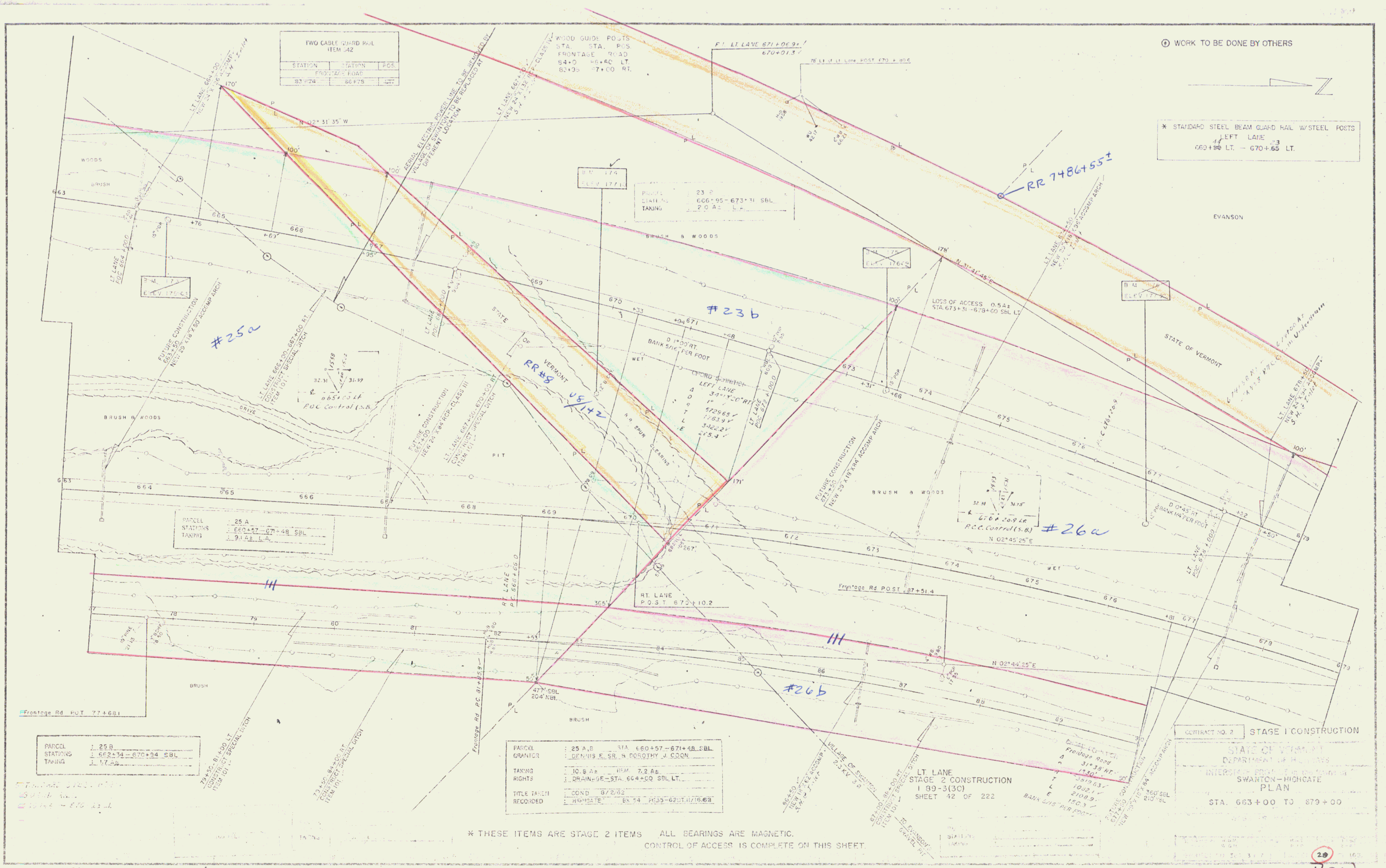

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86
87
88
89
90
N 02° 31' 35" W
N 31° 41' 45" E
N 02° 45' 25" E
N 02° 44' 25" E
170'
100'
175'
171'
267'
365'
50'
477' SBL
204' NBL
WOODS
BRUSH
BRUSH & WOODS
WET
PIT
EVANSON
STATE OF VERMONT
AERIAL ELECTRIC POWER LINE TO BE REMOVED BY VILLAGE OF SWANTON - TO BE REPLACED AT DIFFERENT LOCATION
LT. LANE 667+50 NEW 24"X132' RCP-CLASS IV
B.M. 174 ELEV. 177.13
B.M. 175 ELEV. 176.2
LOSS OF ACCESS 0.54± STA. 673+31 - 678+60 SBL LT.
RT. LANE POST 670+10.2
Frontage Rd POST 87+51.4
Frontage Rd P.O.T. 77+68.1
F.L. LT. LANE 671+06.9± 670+01.3
VILLAGE OF SWANTON 2.3 K.V. 3 Ø
TO EVANSON'S GRAVEL PIT
79+50 - 81+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
79+50 - 84+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
87+00 - 88+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION NEW 29"X18"X84" ACCOMP ARCH
360' SBL 210' NBL
#25a
#23b
#26a
#26b
RR #8
US 1+2
RR 7486+55±
P.C. Control (S.B)

TWO CABLE GUARD RAIL ITEM 542		
STATION	STATION	POS.
FRONTAGE ROAD		
83+74	86+79	LT.

WOOD GUIDE POSTS
STA. STA. POS.
FRONTAGE ROAD
84+0 86+60 LT.
83+35 87+00 RT.

⊕ WORK TO BE DONE BY OTHERS

* STANDARD STEEL BEAM GUARD RAIL W/STEEL POSTS
LEFT LANE
669+~~90~~ 44 LT. — 670+~~65~~ 23 LT.

PARCEL : 23 B
STATIONS : 666+95 - 673+31 SBL
TAKING : 2.0 A± L.A.

PARCEL : 25 A
STATIONS : 660+57 - 671+48 SBL
TAKING : 9.1 A± L.A.

PARCEL : 25 B
STATIONS : 662+34 - 670+94 SBL
TAKING : 1.7 A±

PARCEL : 25 A,B STA. 660+57 - 671+48 SBL
GRANTOR : DENNIS E. SR. & DOROTHY J. COON
TAKING : 10.8 A± REM. 7.2 A±
RIGHTS : DRAINAGE - STA. 664+00 SBL LT.
TITLE TAKEN : COND 8/2/62
RECORDED : HIGHGATE BK 54 PG35-62DT.11/16/62

* THESE ITEMS ARE STAGE 2 ITEMS ALL BEARINGS ARE MAGNETIC.
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 42 OF 222

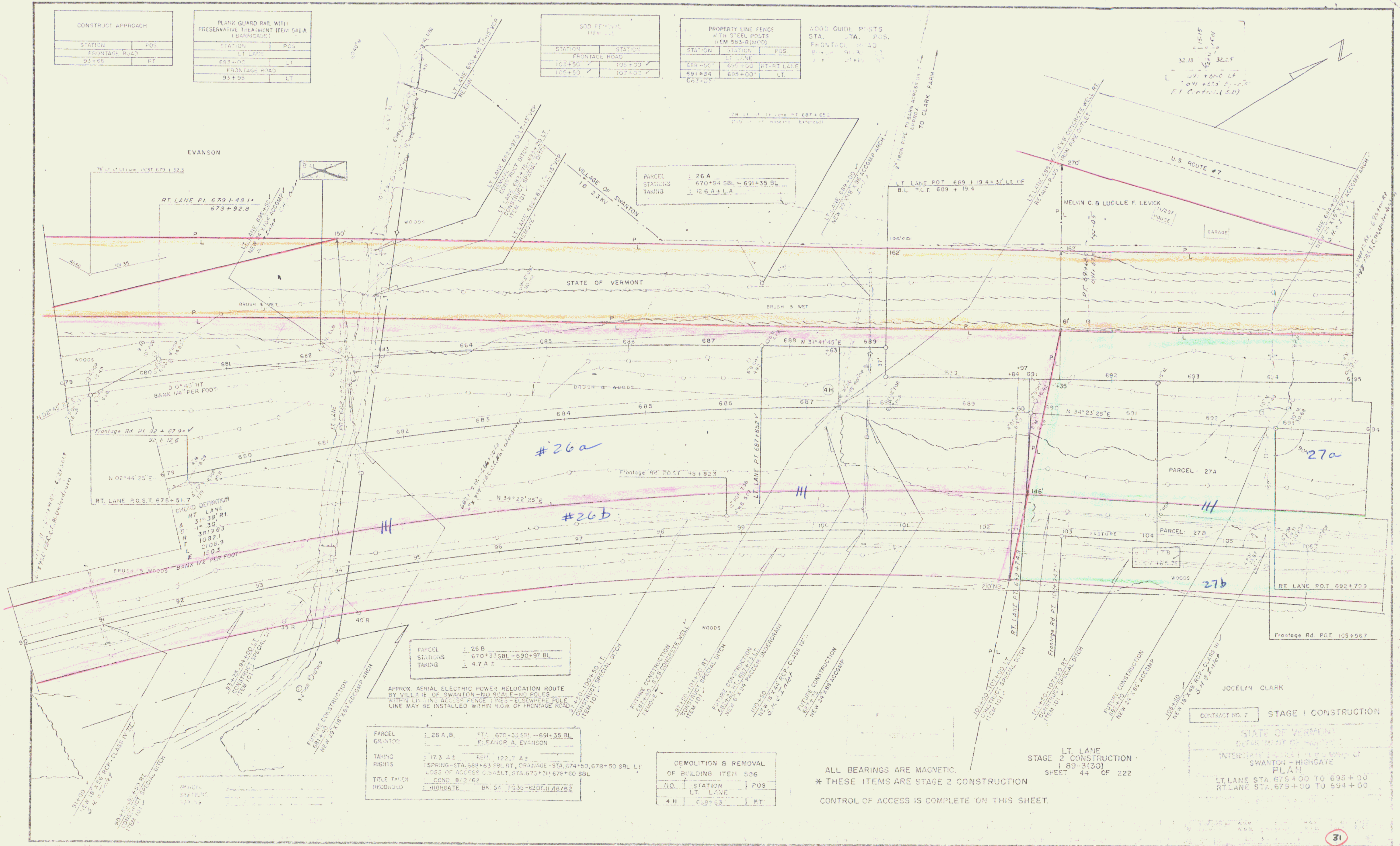
CONTRACT NO. 2
STAGE I CONSTRUCTION

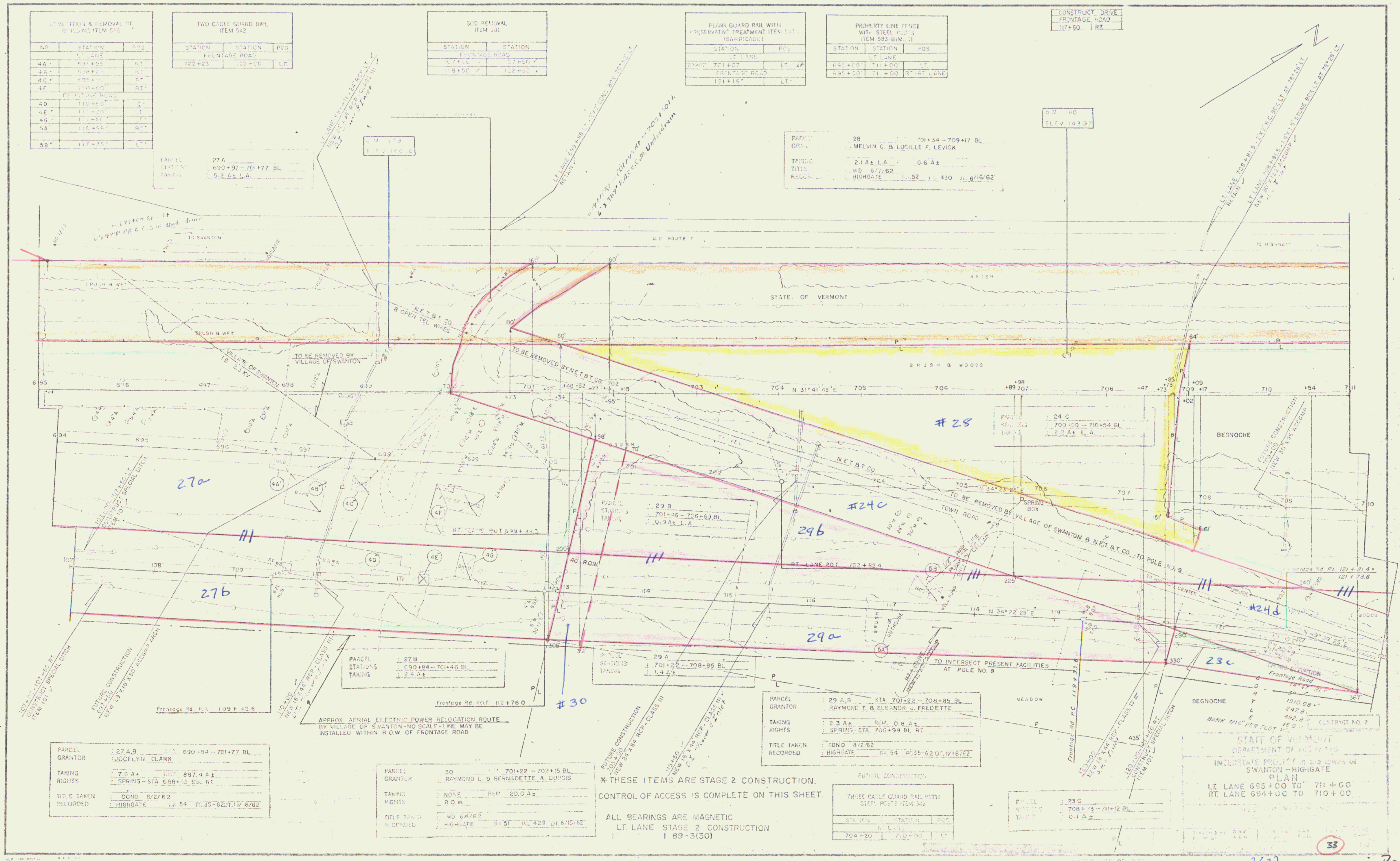
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT
SWANTON—HIGHGATE
PLAN
STA. 663+00 TO 679+00

28

ROW

16





U.S. ROUTE 7
TO SWANTON
TO HIGHGATE
STATE OF VERMONT
BRUSH
BRUSH & WET
BRUSH & WOODS
N.E.T. & T. CO.
8 OPEN TEL. WIRES
TO BE REMOVED BY VILLAGE OF SWANTON
TO BE REMOVED BY N.E.T. & T. CO.
TO BE REMOVED BY VILLAGE OF SWANTON & N.E.T. & T. CO. TO POLE NO. 9
VILLAGE OF SWANTON 13.5 KV
N 31°41'45"E
N 34°23'25"E
N 34°22'25"E
N 49°09'25"E
TOWN ROAD
SPRING BOX
GRAVEL
MEADOW
BEGNOCHE
RT. LANE P.O.T. 702+82.4
40' ROW
RT. LANE P.O.T. 699+41.7
Frontage Rd. P.O.T. 109+42.6
Frontage Rd. P.O.T. 112+76.0
Frontage Rd. P.C. 119+33.6
Frontage Rd. P.I. 121+73.6
TO INTERSECT PRESENT FACILITIES AT POLE NO. 9
APPROX. AERIAL ELECTRIC POWER RELOCATION ROUTE BY VILLAGE OF SWANTON - NO SCALE - LINE MAY BE INSTALLED WITHIN R.O.W. OF FRONTAGE ROAD
B.M. 179 ELEV. 166.6
B.M. 180 ELEV. 143.97
LT. LANE 699+11 - 24" RCP LT. NEW 24"X96' RCP - CLASS III D.I. Inlet
LT. LANE 699+88 LT. RETAIN
LT. LANE 708+81.5 - 2'X2' R.C. BOX LT. AT 78°28' LT. RETAIN
LT. LANE 708+81.5 - 1.5'X1.5' STONE BOX LT. AT 78°28' LT. NEW 30"X152' ACCGMP
107+00 - 107+50 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 697+50 NEW 29"X18"X80' ACCGMP ARCH
110+00 NEW 18"X44' RCP - CLASS III D.I.
FUTURE CONSTRUCTION 703+00 NEW 24"X84' RCP - CLASS III
115+50 NEW 18"X44' RCP - CLASS III D.I. w/cover & Inlet
120+00 NEW 18"X44' RCP - CLASS IV III
120+00 - 121+50 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION
Frontage Road
BANK 7/15" PER FOOT
1910.08
247.8
492.8
16.0
CONTRACT NO. 2
80'
60'
64'
58'
70'
151'
161'
200'
225'
290'
305'
312'
330'
367'
435'
695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122
4A 4B 4C 4D 4E 4F 4G 5A 5B
27a
27b
#28
#24c
#24d
29a
29b
#30
23c

DEMOLITION & REMOVAL OF BUILDING ITEM 556		
NO	STATION	POS
LT. LANE		
4A	697+95	RT
4B	698+25	RT
4C	699+90	RT
4F	700+00	RT
FRONTAGE ROAD		
4D	110+50	℄
4E	111+30	LT
4G	111+80	LT
5A	116+98	RT
5B	117+35	LT

TWO CABLE GUARD RAIL ITEM 542		
STATION	STATION	POS.
FRONTAGE ROAD		
122+23	123+00	LT.

SOD REMOVAL ITEM 101	
STATION	STATION
FRONTAGE ROAD	
107+00	107+50
118+50	122+50

PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541 (BARRICADE)	
STATION	POS
LT. LANE	
701+07	LT.
FRONTAGE ROAD	
121+15	LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 593-B(M)		
STATION	STATION	POS.
LT. LANE		
695+00	711+00	LT.
695+00	711+00	RT.-RT. LANE

CONSTRUCT DRIVE FRONTAGE ROAD	
117+60	RT.

PARCEL : 27 A
STATIONS : 690+97 – 701+77 BL
TAKING : 5.2 A± L.A.

PARCEL : 28 STA. 701+34 – 709+17 BL
GRANTOR : MELVIN C. & LUCILLE F. LEVICK
TAKING : 2.1 A± L.A. REM. 0.6 A±
TITLE : WD 6/7/62
RECORDED : HIGHGATE BK. 52 PG. 430 DT. 6/16/62

PARCEL : 24 C
STATIONS : 700+00 – 710+54 BL
TAKING : 2.2 A± L.A.

PARCEL : 29 B
STATIONS : 701+46 – 706+89 BL
TAKING : 0.9 A± L.A.

PARCEL : 27 B
STATIONS : 690+84 – 701+46 BL
TAKING : 2.4 A±

PARCEL : 29 A
STATIONS : 701+22 – 708+85 BL
TAKING : 1.4 A±

PARCEL : 27 A,B STA. 690+84 – 701+77 BL
GRANTOR : JOCELYN CLARK
TAKING : 7.6 A± REM. 887.4 A±
RIGHTS : SPRING – STA. 688+63 SBL RT.
TITLE TAKEN : COND 8/2/62
RECORDED : HIGHGATE BK. 54 PG. 35-62 DT. 11/16/62

PARCEL : 30 STA. 701+22 – 702+15 BL
GRANTOR : RAYMOND L. & BERNADETTE A. DUBOIS
TAKING : NONE REM. 20.0 A±
RIGHTS : R.O.W.
TITLE TAKEN : WD 6/4/62
RECORDED : HIGHGATE BK. 51 PG. 429 DT. 6/15/62

PARCEL : 29 A,B STA. 701+22 – 708+85 BL
GRANTOR : RAYMOND T. & ELEANOR J. FREDETTE
TAKING : 2.3 A± REM. 0.8 A±
RIGHTS : SPRING – STA. 706+98 BL RT.
TITLE TAKEN : COND 8/2/62
RECORDED : HIGHGATE BK. 54 PG. 35-62 DT. 11/16/62

PARCEL : 23 C
STATIONS : 708+73 – 711+12 BL
TAKING : 0.1 A±

FUTURE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS
RT. LANE		
704+20	710+00	LT.

✻ THESE ITEMS ARE STAGE 2 CONSTRUCTION.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

ALL BEARINGS ARE MAGNETIC
LT. LANE STAGE 2 CONSTRUCTION
I 89-3(30)

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
SWANTON – HIGHGATE
PLAN
LT. LANE 695+00 TO 711+00
RT. LANE 694+00 TO 710+00

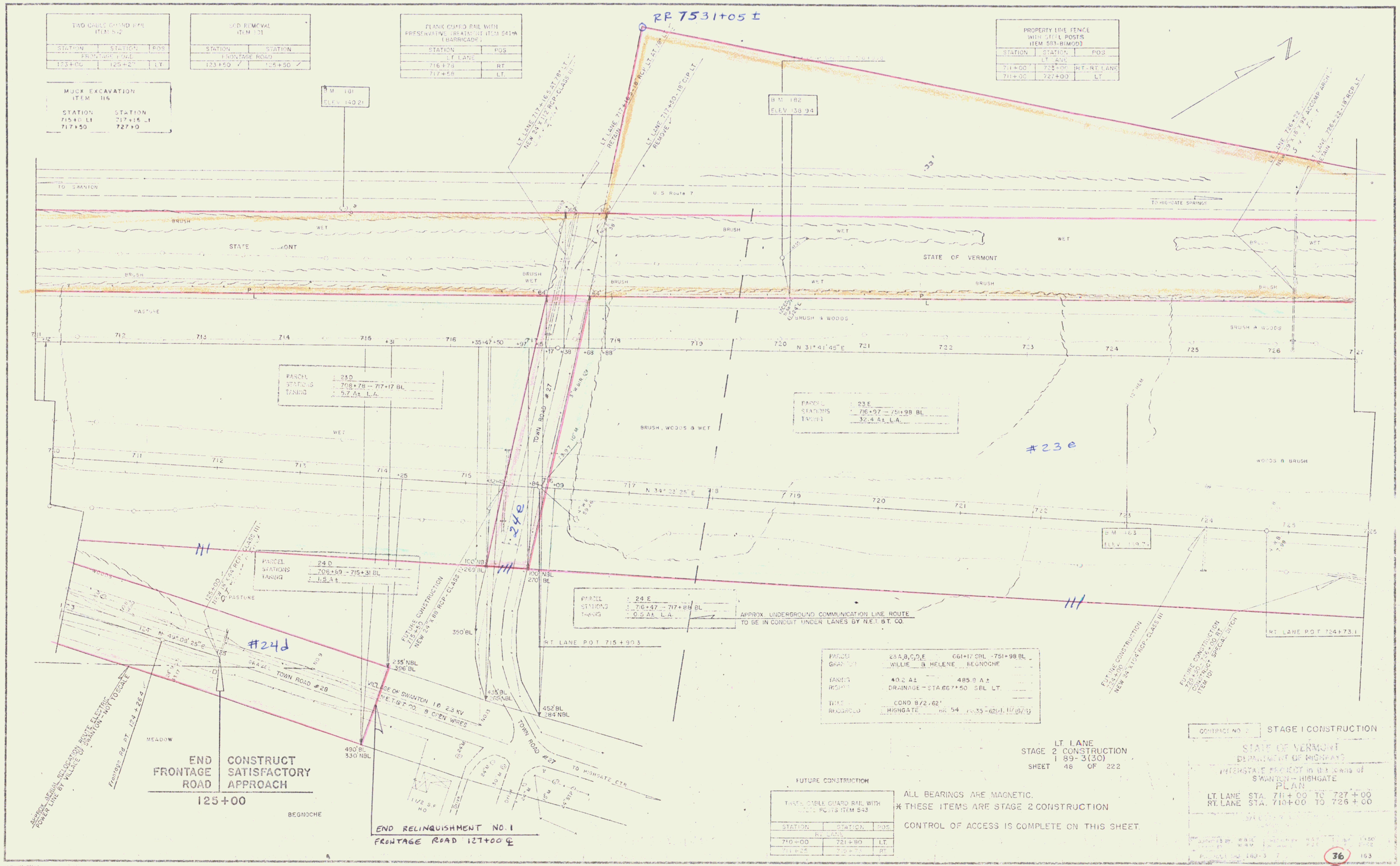
33

SHEET 46 OF 222

3-(7)

18

Row + cons


RP 7531+05 ±
N
TO SWANTON
U.S. Route 7
TO HIGHGATE SPRINGS
STATE OF VERMONT
BRUSH
WET
PASTURE
BRUSH & WOODS
B.M. 181 ELEV. 140.21
B.M. 182 ELEV. 138.94
B.M. 183
LT. LANE 717+16.5 AT 78° LT. NEW 24" X 112' RCP-CLASS III
LT. LANE 717+16.5-18" RCP RETAIN
LT. LANE 717+50-18" C.P. LT. REMOVE
N 31° 41' 45" E
N 34° 23' 25" E
N 49° 09' 25" E
TOWN ROAD #27
TOWN ROAD #28
TO HIGHGATE CTR.
BRUSH, WOODS & WET
WOODS & BRUSH
#23e
24e
#24d
///
100' NB 269' BL
100' NBL 270' BL
350' BL
235' NBL 396' BL
435' BL 265' NBL
452' BL 284' NBL
490' BL 330' NBL
FUTURE CONSTRUCTION 715+50 NEW 24" X 88' RCP-CLASS IV
FUTURE CONSTRUCTION 724+00 NEW 24" X 104' RCP-CLASS III
FUTURE CONSTRUCTION 725+50 - 726+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
RT. LANE P.O.T. 715+90.3
RT. LANE P.O.T. 724+73.1
APPROX. UNDERGROUND COMMUNICATION LINE ROUTE TO BE IN CONDUIT UNDER LANES BY N.E.T. & T. CO.
VILLAGE OF SWANTON 1Ø 2.3 KV
N.E.T. & T. CO. 8 OPEN WIRES
APPROX. AERIAL RELOCATION ROUTE ELECTRIC POWER LINE BY VILLAGE OF SWANTON - NOT TO SCALE
Frontage Rd. PT. 124+26.4
MEADOW
GRAZEL
BEGNOCHE
1 1/2 S.F. HO
Drive
END FRONTAGE ROAD
CONSTRUCT SATISFACTORY APPROACH
125+00
END RELINQUISHMENT NO. 1
FRONTAGE ROAD 127+00 ℄

TWO CABLE GUARD RAIL ITEM 542

STATION	STATION	POS
FRONTAGE ROAD		
123+00	125+27	LT.

SOD REMOVAL ITEM 101

STATION	STATION
FRONTAGE ROAD	
123+50 ✓	125+50 ✓

PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)

STATION	POS
LT. LANE	
716+78	RT
717+58	LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)

STATION	STATION	POS.
LT. LANE		
711+00	723+00	RT.-RT. LANE
711+00	727+00	LT

MUCK EXCAVATION ITEM 116

STATION	STATION
715+0 LT	717+15 LT
717+50	727+0

PARCEL	: 23 D
STATIONS	: 708+78 — 717+17 BL
TAKING	: 5.7 A± L.A.

PARCEL	: 23 E
STATIONS	: 716+97 — 751+98 BL
TAKING	: 32.4 A± L.A.

PARCEL	: 24 D
STATIONS	: 706+69 — 715+31 BL
TAKING	: 1.5 A±

PARCEL	: 24 E
STATIONS	: 716+47 — 717+88 BL
TAKING	: 0.5 A± L.A.

PARCEL	23 A,B,C,D,E	661+17 SBL - 751+98 BL
GRANTOR	WILLIE & HELENE BEGNOCHE	
TAKING	40.2 A±	485.8 A±
RIGHTS	DRAINAGE - STA. 667+50 SBL LT.	
TITLE	COND. 8/2/62'	
RECORDED	HIGHGATE BK. 54 PG. 35-62	11/16/62

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 48 OF 222

FUTURE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543

STATION	STATION	POS.
RT. LANE		
710+00	721+80	LT.
711+25	719+73	RT.

ALL BEARINGS ARE MAGNETIC.

* THESE ITEMS ARE STAGE 2 CONSTRUCTION

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

CONTRACT NO. 2
STAGE I CONSTRUCTION

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
SWANTON — HIGHGATE
PLAN
LT. LANE STA. 711+00 TO 727+00
RT. LANE STA. 710+00 TO 726+00

SURVEYED BY W.A.M.
CHECKED BY W.A.M.
SCALE 1"=50'
PROJECT NO. I 89-3 (7)

36 163

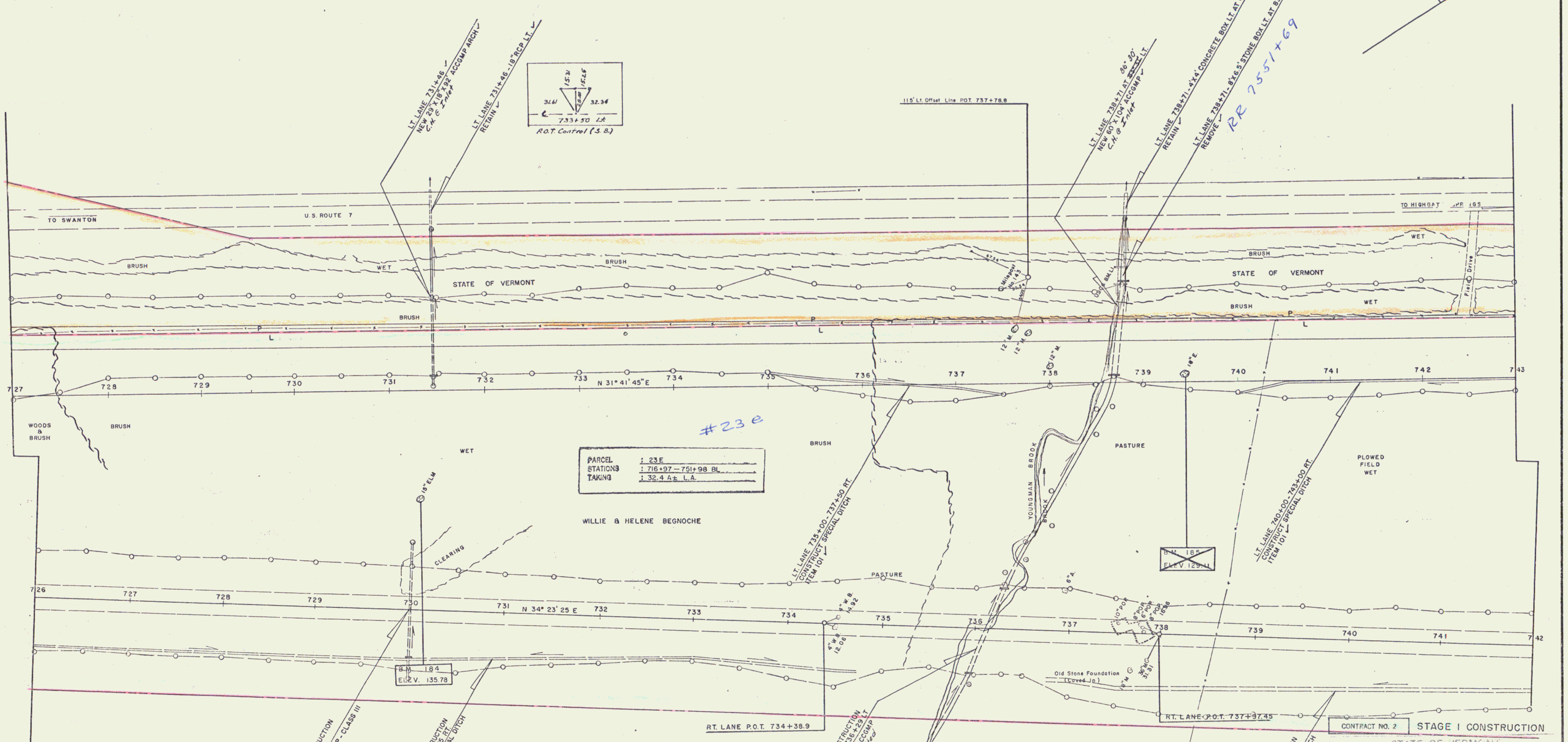
ROW + Const

19

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
LT. LANE		
727+00	743+00	LT.
~~736+40~~ 727+00	743+00	RT.-RT. LANE

MUCK EXCAVATION ITEM 116	
STATION	STATION
727+0	736+0

✳ THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
LT. LANE		
738+~~08~~ 36	739+~~52~~ 48	LT.
738+00	739+~~64~~ 76	RT.



LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 50 OF 222

PLAN SCALE
0 50 100
100 FEET

FUTURE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
RT. LANE		
734+72	737+28	LT.
734+72	737+28	RT.

FUTURE CONSTRUCTION

SOD REMOVAL ITEM 101	
STATION	STATION
RT. LANE	
737+00	742+00

ALL BEARINGS ARE MAGNETIC.

✳ THESE ITEMS ARE STAGE 2 CONSTRUCTION.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

CONTRACT NO. 2

STAGE I CONSTRUCTION

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of
SWANTON – HIGHGATE
PLAN
LT. LANE STA. 727+00 TO 743+00
RT. LANE STA. 726+00 TO 742+00

WEBSTER MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	W.B.M.	CHECKED BY	R.A.S.	SCALE	1" = 50'
DRAWN BY	W.B.M.	IN CHARGE	P.J.D.	DATE	2-62
PROJECT NO.	I 89-3(7)			38	163

R.O.W
+
Const

20

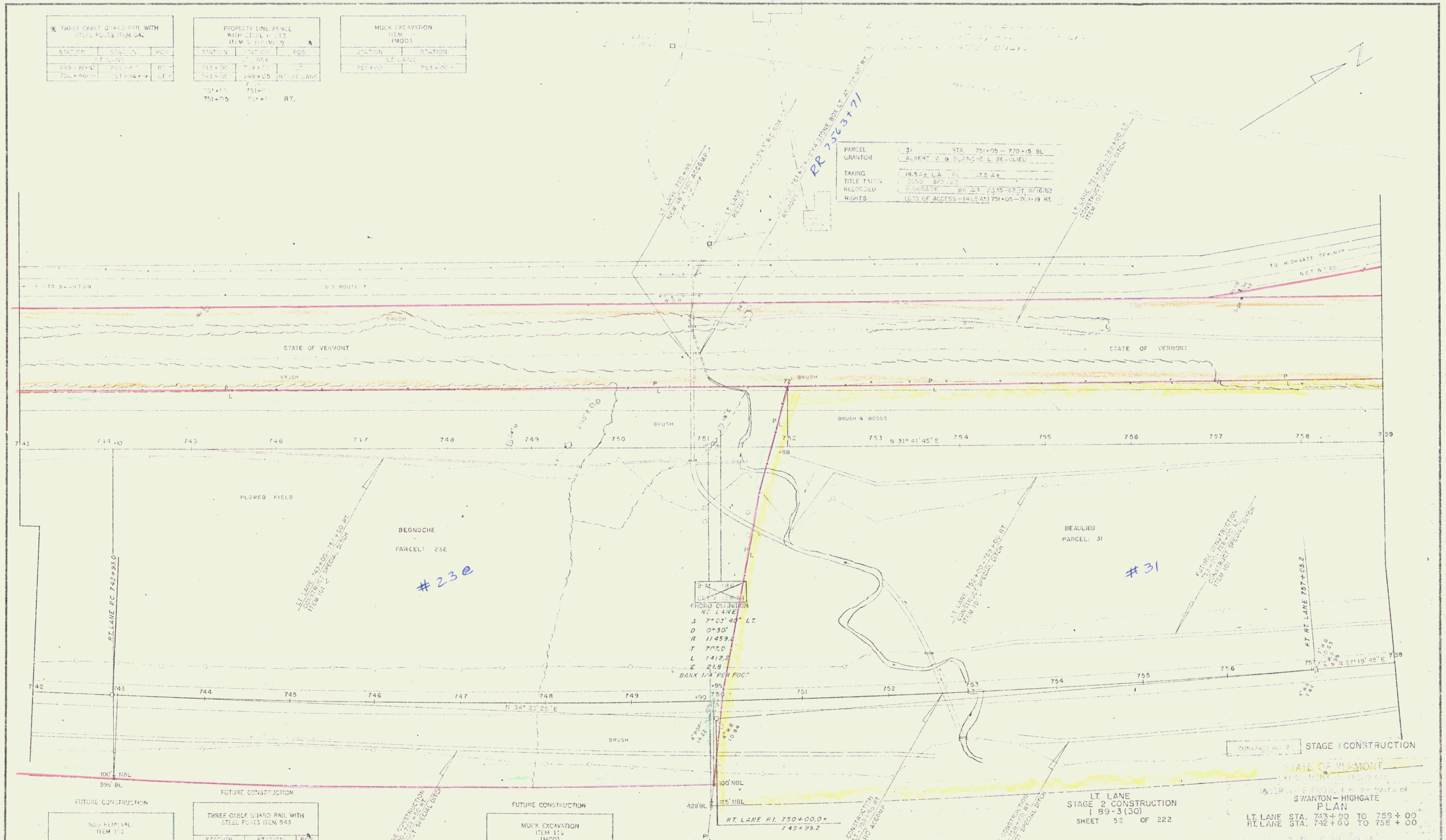
✳ THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS
LT. LANE		
749+76±	753+[illegible]	RT.
750+46±	751+54±	LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 513-B (MOD)		
STATION	STATION	POS
LT. LANE		
743+00	759+00	LT.
743+00	749+05	RT.-RT. LANE
751+10	751+05	
751+05	75[illegible]+[illegible]	RT.

MUCK EXCAVATION ITEM [illegible] (MOD)	
STATION	STATION
LT. LANE	
751+00	753+00

PARCEL	: 31 STA. 751+05 – 770+15 BL
GRANTOR	: ALBERT V. & BLANCHE L. BEAULIEU
TAKING	: 18.5 A± L.A. RE [illegible] 17.5 A±
TITLE TAKEN	: COND 8/2/62
RECORDED	: HIGHGATE BK. 34 PG.35-62 DT. 11/16/62
RIGHTS	: LOSS OF ACCESS –(41.5 A±) 751+05 – 769+19 RT.

RR 756³+71


N
TO SWANTON
U.S. ROUTE 7
TO HIGHGATE SPRINGS
STATE OF VERMONT
STATE OF VERMONT
BRUSH
BRUSH & WOODS
PLOWED FIELD
BEGNOCHE
PARCEL 23E
#23e
BEAULIEU
PARCEL 31
#31
N 31° 41' 45" E
N 34° 22' 25" E
N 37° 19' 45" E
743
744
745
746
747
748
749
750
751
752
753
754
755
756
757
758
759
+98
+95
+90
RT. LANE PC 742+31.0
RT. LANE 757+05.2
LT. LANE 744+00 – 747+50 RT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 751+39 - 2'X4' STONE BOX LT. AT 72° 30' RT.
LT. LANE 751+00 – 759+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 751+00 – 753+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 742+00 – 752+80 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 752+50 LT. – NEW 43" ... ACCGMP
FUTURE CONSTRUCTION 753+50 – 758+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
B.M. 186
ELEV 128.84
CHORD DEFINITION
RT. LANE
Δ 7° 03' 40" LT.
D 0° 30'
R 11459.2
T 707.0
L 1412.2
E 21.8
BANK 1/4" PER FOOT
4" POP 14.22
4" W.B. 10.84
3" W.B. 7.44
100' NBL
395' BL
100' NBL
125' NBL
428' BL
RT. LANE P.I. 750+00.0 = 749+95.2
P L

FUTURE CONSTRUCTION

SOD REMOVAL ITEM 101	
STATION	STATION
RT. LANE	
742+00	743+00

FUTURE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS.
RT. LANE		
751+06	753+30	LT.
752+20	753+80	RT.

FUTURE CONSTRUCTION

MUCK EXCAVATION ITEM 115 (MOD)	
STATION	STATION
RT. LANE	
751+78	754+00

✳ THESE ITEMS ARE STAGE 2 CONSTRUCTION

ALL BEARING ARE MAGNETIC.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

CONTRACT NO. 2 STAGE I CONSTRUCTION

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 52 OF 222

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
SWANTON – HIGHGATE
PLAN
LT. LANE STA. 743+00 TO 759+00
RT. LANE STA. 742+00 TO 758+00

W.B.M.
W.B.M.
R.A.S.
P.J.D.
2-62
40
163

ROW
+
Const

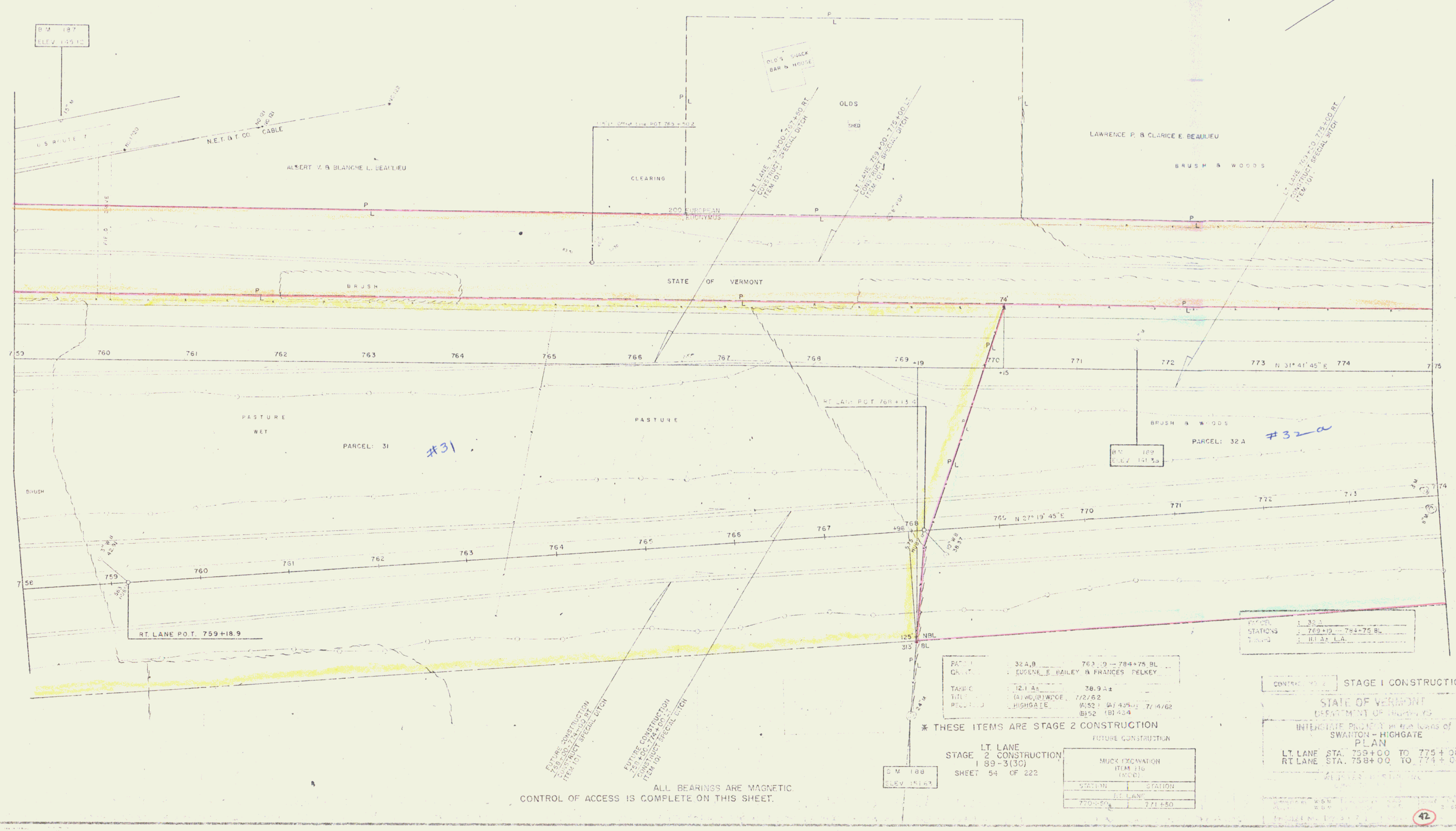
21

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS
LT. LANE 775		
759+00	770+50	LT
760+15	769+20	RT.-RT. LANE
7··+00	775+··	

SOD REMOVAL ITEM 101	
STATION	STATION
LT. LANE	
762+00 ✓	766+00 ✓
766+50 ✓	767+50 ✓

MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
767+00 LT. LANE	
768+50	775+00 *

FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 6 OF 163



PARCEL	: 32 A
STATIONS	: 769+19 — 784+75 BL
TAKING	: 11.1 A± L.A.

PARCEL	32 A,B	769+19 — 784+75 BL
GRANTOR	EUGENE E. BAILEY & FRANCES PELKEY	
TAKING	12.1 A±	38.9 A±
TITLE	(A) WD, (B) WDOE 7/2/62	
RECORDED	HIGHGATE	(A) 52 (A) 435 7/14/62 (B) 52 (B) 434

* THESE ITEMS ARE STAGE 2 CONSTRUCTION

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 54 OF 222

FUTURE CONSTRUCTION

MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
RT. LANE	
770+50	771+50

ALL BEARINGS ARE MAGNETIC
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

CONTRACT NO. 2

STAGE I CONSTRUCTION

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the towns of
SWANTON - HIGHGATE
PLAN
LT. LANE STA. 759+00 TO 775+00
RT. LANE STA. 758+00 TO 774+00

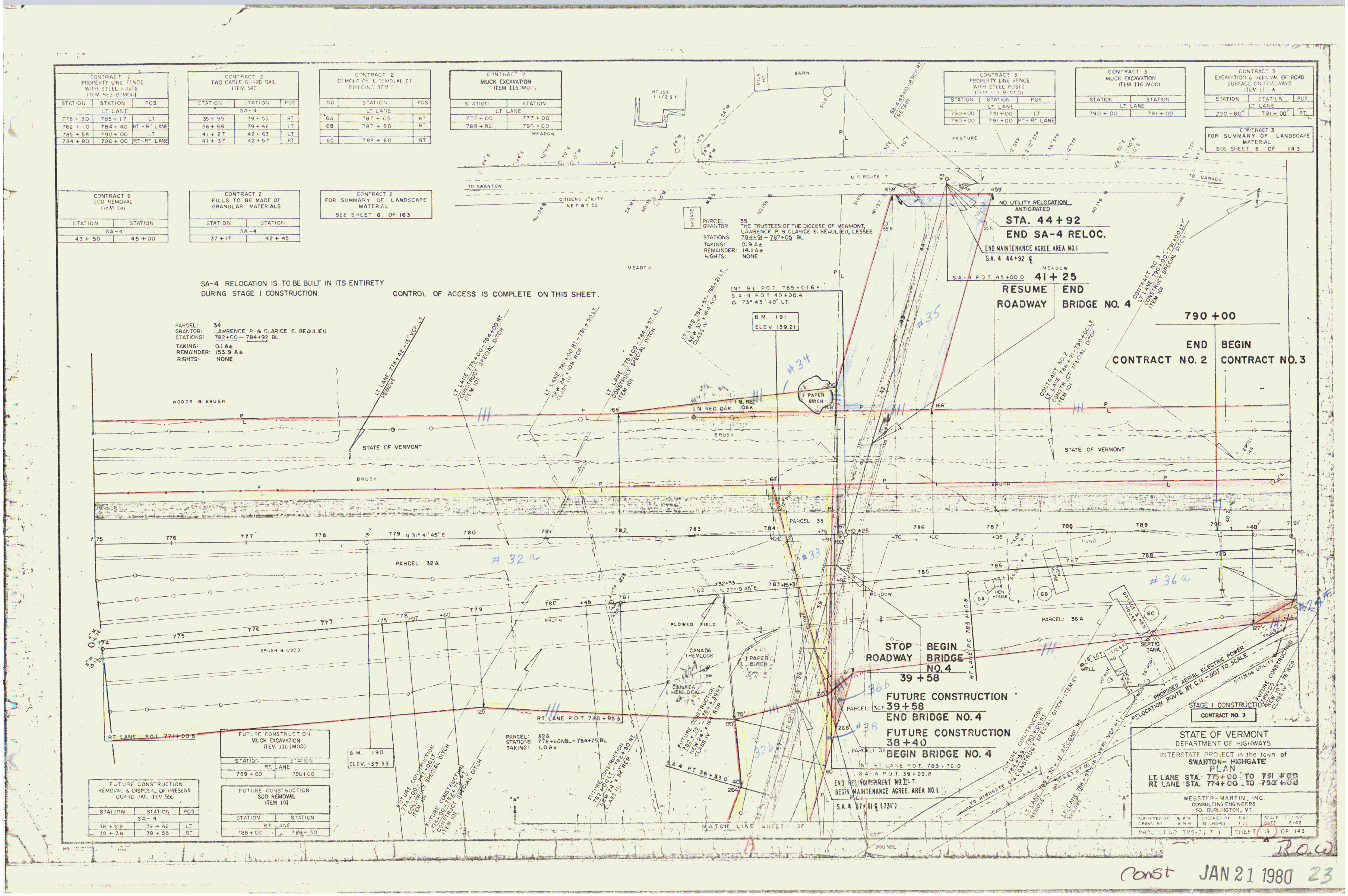
W.S.M.
W.S.M.
2-62

42

163

Const + ROW

22



CONTRACT 2 PROPERTY LINE FENCE WITH STEEL POSTS ITEM 553-B(MOD)		
STATION	STATION	POS
LT. LANE		
778 + 30	785 + 17	LT.
782 + 10	784 + 40	RT. - RT. LANE
785 + 54	790 + 00	LT.
784 + 80	790 + 00	RT. - RT. LANE

CONTRACT 2 TWO CABLE GUARD RAIL ITEM 542		
STATION	STATION	POS
SA - 4		
35 + 95	39 + 55	RT
36 + 66	39 + 46	LT
41 + 27	42 + 63	LT
41 + 37	42 + 57	RT

CONTRACT 2 DEMOLITION & REMOVAL OF BUILDING ITEM 5		
NO.	STATION	POS
LT. LANE		
6A	787 + 05	RT.
6B	787 + 80	RT.
6C	788 + 80	RT.

CONTRACT 2 MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
LT. LANE	
775 + 00	777 + 00
788 + 82	790 + 00

CONTRACT 3 PROPERTY LINE FENCE WITH STEEL POSTS ITEM 553-B(MOD)		
STATION	STATION	POS
LT. LANE		
790 + 00	791 + 00	LT.
790 + 00	791 + 00	RT. - RT. LANE

CONTRACT 3 MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
LT. LANE	
790 + 00	791 + 00

CONTRACT 3 EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 113-A		
STATION	STATION	POS
LT. LANE		
790 + 80	791 + 00	RT.

CONTRACT 3
FOR SUMMARY OF LANDSCAPE MATERIAL
SEE SHEET 6 OF 143

CONTRACT 2 SOD REMOVAL ITEM 101	
STATION	STATION
SA - 4	
43 + 50	45 + 00

CONTRACT 2 FILLS TO BE MADE OF GRANULAR MATERIALS	
STATION	STATION
SA - 4	
37 + 17	42 + 45

CONTRACT 2
FOR SUMMARY OF LANDSCAPE MATERIAL
SEE SHEET 6 OF 163

SA-4 RELOCATION IS TO BE BUILT IN ITS ENTIRETY DURING STAGE I CONSTRUCTION.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

PARCEL:	34
GRANTOR:	LAWRENCE P. & CLARICE E. BEAULIEU
STATIONS:	782+00 – 784+92 BL
TAKING:	0.1 A±
REMAINDER:	153.9 A±
RIGHTS:	NONE

PARCEL:	35
GRANTOR:	THE TRUSTEES OF THE DIOCESE OF VERMONT, LAWRENCE P. & CLARICE E. BEAULIEU, LESSEE
STATIONS:	784+91 – 787+05 BL
TAKING:	0.9 A±
REMAINDER:	14.1 A±
RIGHTS:	NONE

PARCEL:	32B
STATIONS:	778+60NBL–784+75 BL
TAKING:	1.0 A±

FUTURE CONSTRUCTION REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550		
STATION	STATION	POS
SA - 4		
38 + 28	39 + 46	LT.
38 + 38	39 + 55	RT.

FUTURE CONSTRUCTION MUCK EXCAVATION ITEM 116 (MOD)	
STATION	STATION
RT. LANE	
789 + 00	790 + 00

FUTURE CONSTRUCTION SOD REMOVAL ITEM 101	
STATION	STATION
RT. LANE	
788 + 00	789 + 50

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

INTERSTATE PROJECT in the town of
SWANTON- HIGHGATE
PLAN
LT. LANE STA. 775+00 TO 791+00
RT. LANE STA. 774+00 TO 790+00

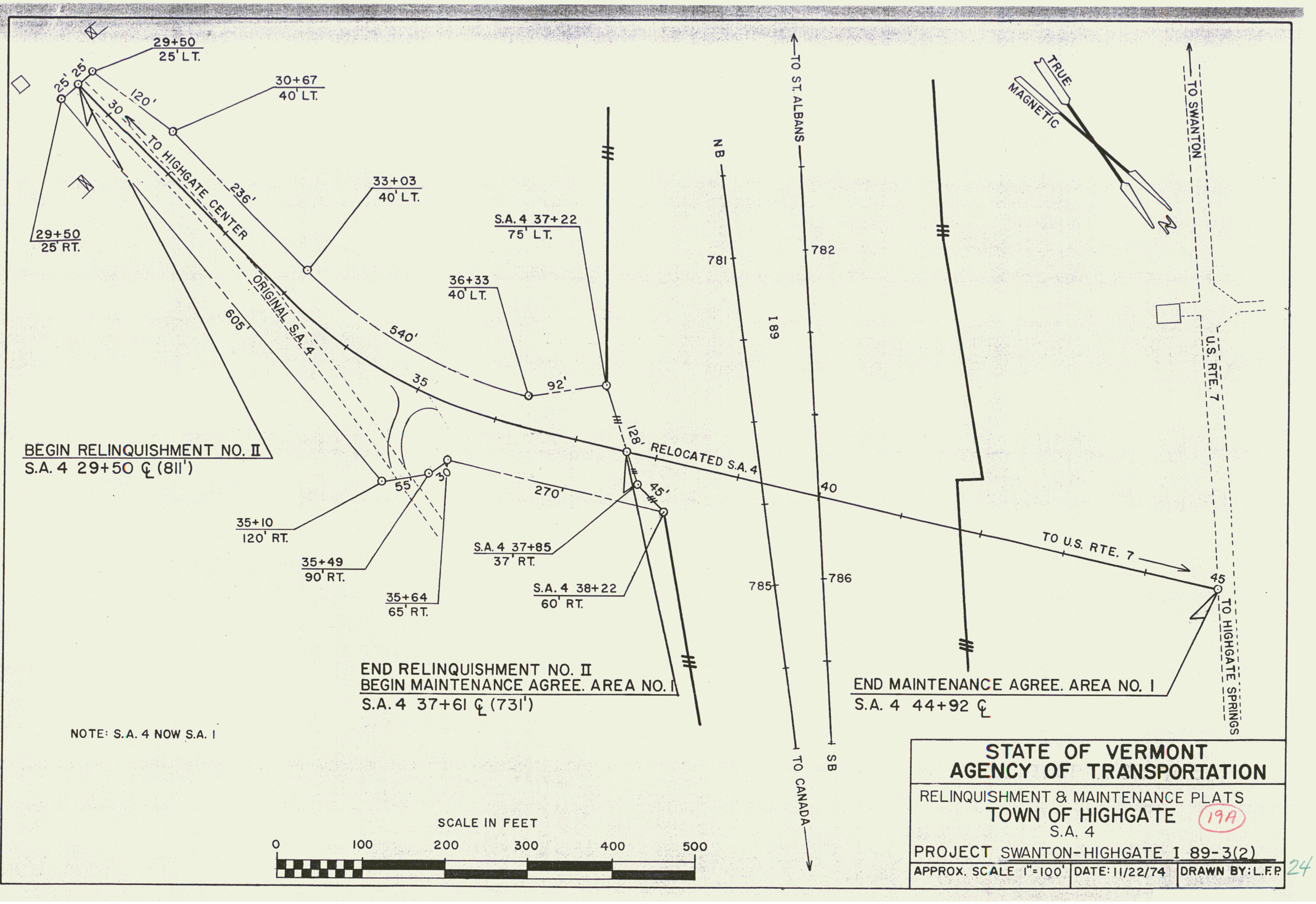
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	W.B.M.	CHECKED BY	R.A.S.	SCALE	1" = 50'
DRAWN BY	W.B.M.	IN CHARGE	F.J.C.	DATE	2-62

PROJECT NO. I 89-3 (7) SHEET 19 OF 143

R.O.W.

Const JAN 21 1980 23



STATE OF VERMONT
AGENCY OF TRANSPORTATION

RELINQUISHMENT & MAINTENANCE PLATS
TOWN OF HIGHGATE 19A
S.A. 4
PROJECT SWANTON-HIGHGATE I 89-3(2)

APPROX. SCALE 1"=100'	DATE: 11/22/74	DRAWN BY: L.F.P.

24

CONSTRUCT DRIVE	
STATION	POS.
SA-4 RELOC.	
35 + ~~00~~ 20	LT. –
35 + 00 ✓	RT. –

PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)	
STATION	POS
SA-4 RELOC.	
34 + 00	RT. ✓

SOD REMOVAL ITEM 101	
STATION	STATION
SA-4 RELOC.	
30 + 50 ✓	35 + 00 ✓

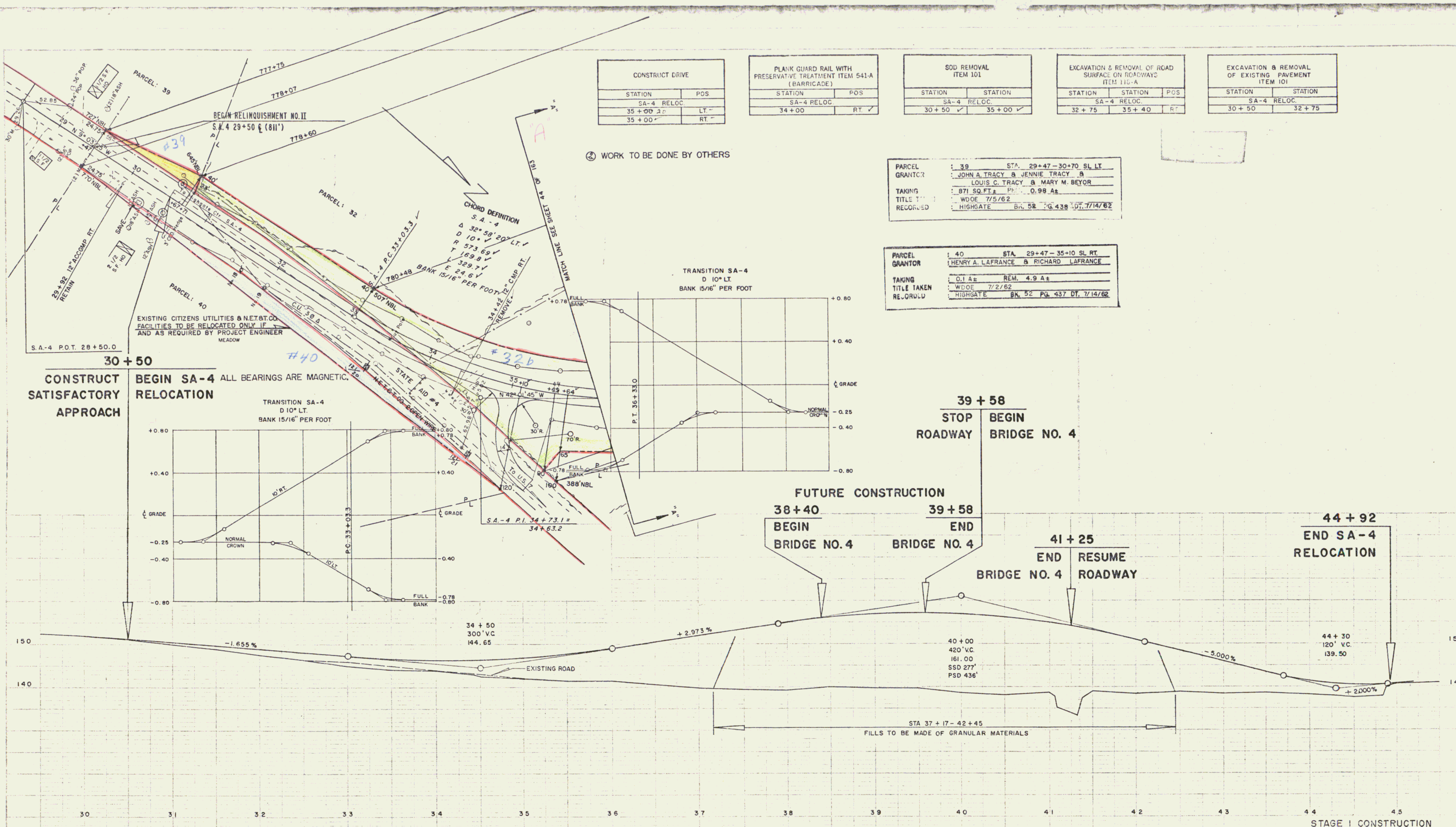
EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 115-A		
STATION	STATION	POS
SA-4 RELOC.		
32 + 75	35 + 40	RT.

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101	
STATION	STATION
SA-4 RELOC.	
30 + 50	32 + 75

Ⓢ WORK TO BE DONE BY OTHERS

PARCEL : 39 STA. 29+47 – 30+70 SL LT.
GRANTOR : JOHN A. TRACY & JENNIE TRACY & LOUIS C. TRACY & MARY M. BEYOR
TAKING : 871 SQ.FT.± REM. 0.98 A±
TITLE TAKEN : WDOE 7/5/62
RECORDED : HIGHGATE BK. 52 PG. 438 DT. 7/14/62

PARCEL : 40 STA. 29+47 – 35+10 SL RT.
GRANTOR : HENRY A. LAFRANCE & RICHARD LAFRANCE
TAKING : 0.1 A± REM. 4.9 A±
TITLE TAKEN : WDOE 7/2/62
RECORDED : HIGHGATE BK. 52 PG. 437 DT. 7/14/62



S.A.4 TO BE BUILT IN ITS ENTIRETY AS STAGE I CONSTRUCTION

STAGE I CONSTRUCTION

CONTRACT NO. 2

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
SWANTON - HIGHGATE
S.A.-4 RELOCATION
PLAN-PROFILE
STA. 30 + 00 TO 45 + 00
WEBSTER - MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.

SURVEYED BY	W & M	CHECKED BY	RAS	SCALE	HORIZ. 1" = 50' VERT. 1" = 10'
DRAWN BY	W & M	IN CHARGE	PJD	DATE	2-62
PROJECT NO.	I 89-3 (7)	SHEET	46	OF	163

JAN 21 1980

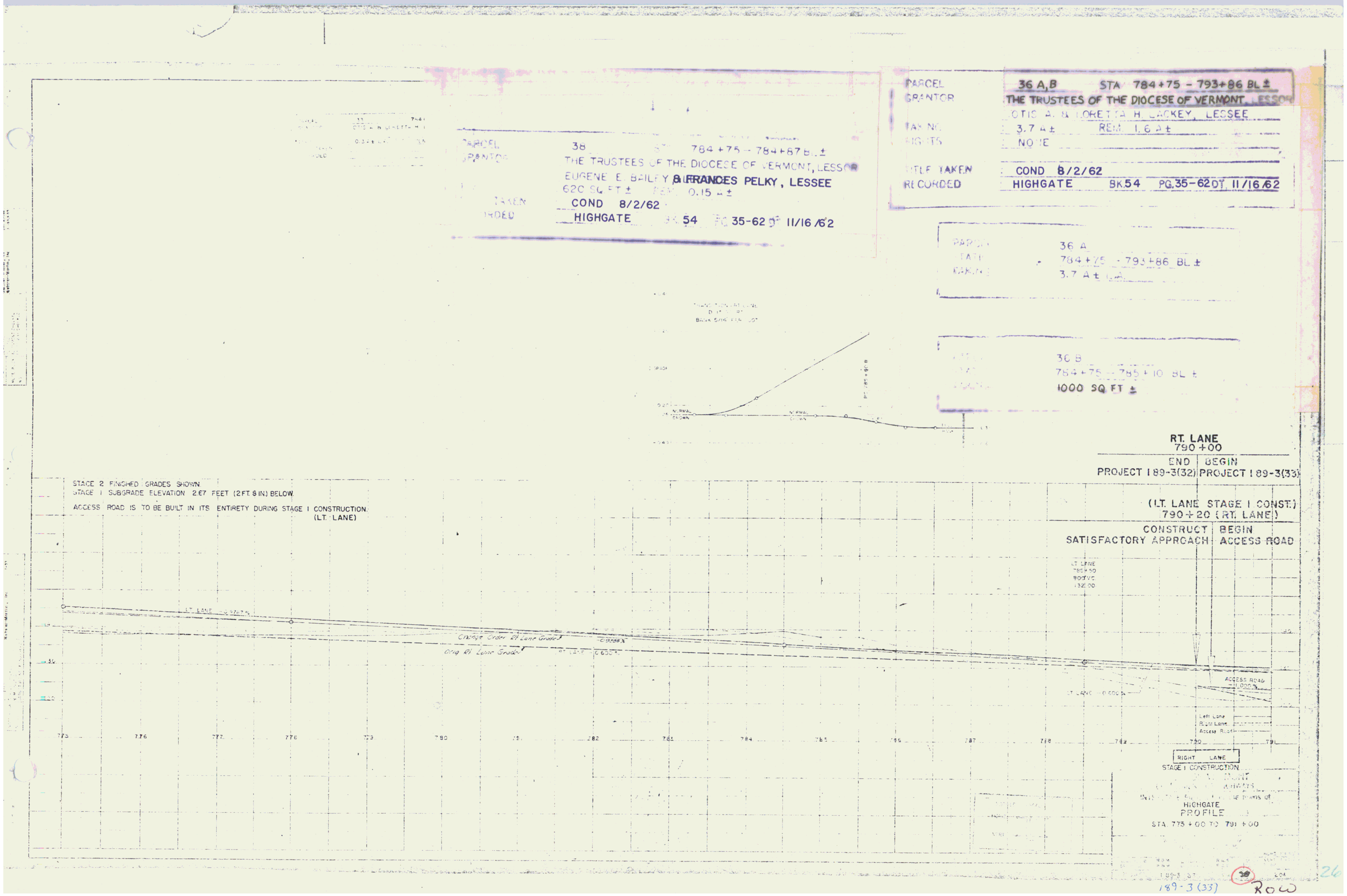
const 25

PARCEL 36 A,B STA 784+75 - 793+86 BL ±
GRANTOR THE TRUSTEES OF THE DIOCESE OF VERMONT, LESSOR
OTIS A. & LORETTA H. LACKEY, LESSEE
TAKING 3.7 A ± REM. 1.6 A ±
RIGHTS NONE
TITLE TAKEN COND 8/2/62
RECORDED HIGHGATE BK.54 PG.35-62 DT. 11/16/62

PARCEL 38 STA 784+75 - 784+87 BL ±
GRANTOR THE TRUSTEES OF THE DIOCESE OF VERMONT, LESSOR
EUGENE E. BAILEY & FRANCES PELKY, LESSEE
620 SQ FT ± REM. 0.15 A ±
TAKEN COND 8/2/62
RECORDED HIGHGATE BK 54 PG 35-62 DT 11/16/62

PARCEL 36 A
STATION 784+75 - 793+86 BL ±
TAKING 3.7 A ± L.A.

PARCEL 36 B
STATION 784+75 - 785+10 BL ±
TAKING 1000 SQ FT ±



FED. ROAD REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT	I 89-3(33)	[illegible]	1	

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

INTERSTATE PROJECT

TOWN OF HIGHGATE
COUNTY OF FRANKLIN
INTERSTATE ROUTE 89
ST. ALBANS, VT. – PHILIPSBURG, QUE. ROAD
RT. LANE CONSTRUCTION

BEGINNING AT A POINT 2.912 MILES NORTHERLY OF THE SWANTON-HIGHGATE TOWN LINE AND EXTENDING NORTHERLY 2.971 MILES.

LENGTH OF ROADWAY	15,391.88	FEET =	2.915 MI.
LENGTH OF BRIDGE	294.12	FEET =	0.056 MI.
LENGTH OF PROJECT	15,686.00	FEET =	2.971 MI.

INDEX OF SHEETS

1. TITLE SHEET
2-3 ALINEMENT DATA SHEETS
4-5 TYPICAL SECTIONS (MAINLINE)
6-7 TYPICAL SECTIONS (RAMPS & FRONTAGE RDS.)
8-9 QUANTITY SHEETS (ITEM)
10-11 DRAINAGE SHEETS
12-15 GRADE SHEETS
16-22 EARTHWORK SHEETS
23 BLANK
24-26 BLANK
27-55 PLAN AND PROFILE SHEETS
56 BLANK
57 BLANK
58-61 DETAIL OF ENTRANCE AND EXIT TERMINALS, INTERSECTIONS
62 BLANK
63 A-61 DRILLING & BLASTING OF SOLID ROCK SUBGRADE
64 B-1 BANKING TABLES
65 B-5 TYPICAL SLOPE GRADING
66 B-6 MUCK EXCAVATION
67 BLANK
68 BLANK
69 BLANK
70 BLANK
71 B-15 ENTRANCE & EXIT TERMINALS
72 BLANK
73 B-17 DETAILS OF U-TURN
74 D-2 UNDERDRAIN & HEADWALLS
75 D-3 GUTTERS & JUTE MATTING
76 D-4 ELBOWS & FLUSHING BASINS
77 BLANK
78 D-8 DROP INLETS
79 D-10 DROP INLET TOPS
80 D-11 DETAILS OF GRATES & COVER
81 D-15 CURB D.I. GRATES
82 E-1 BARRICADES, SIGNS & LIGHTS
83 BLANK
84 BLANK
85 E-31 CONSTRUCTION IDENTIFICATION SIGNS
86 F-1 PROPERTY LINE FENCE
87 BLANK
88 J-1 PROJECT & BOUNDARY MARKERS
89 BLANK
90 BLANK
91 SCB-30-62
92 A-I SCB-DI THRU D9-62 (9 SHEETS)
93 A-B SCWPG-30-62 SHEETS 1,4
94 A-B SB-5G-62 SHEETS 1,2
95 BLANK
96 BLANK
97 BLANK
98 BR 100 SERIES (1 SHEET)
99-109 BR 200 SERIES (11 SHEETS)
110-122A BR 300 SERIES (14 SHEETS)
123-179 CROSS SECTIONS, MAINLINE
180-192 CROSS SECTIONS, RAMPS
193-203 CROSS SECTIONS, FRONTAGE ROAD
204 BLANK

Sheets Added to Finals
4 Earthwork Sheets

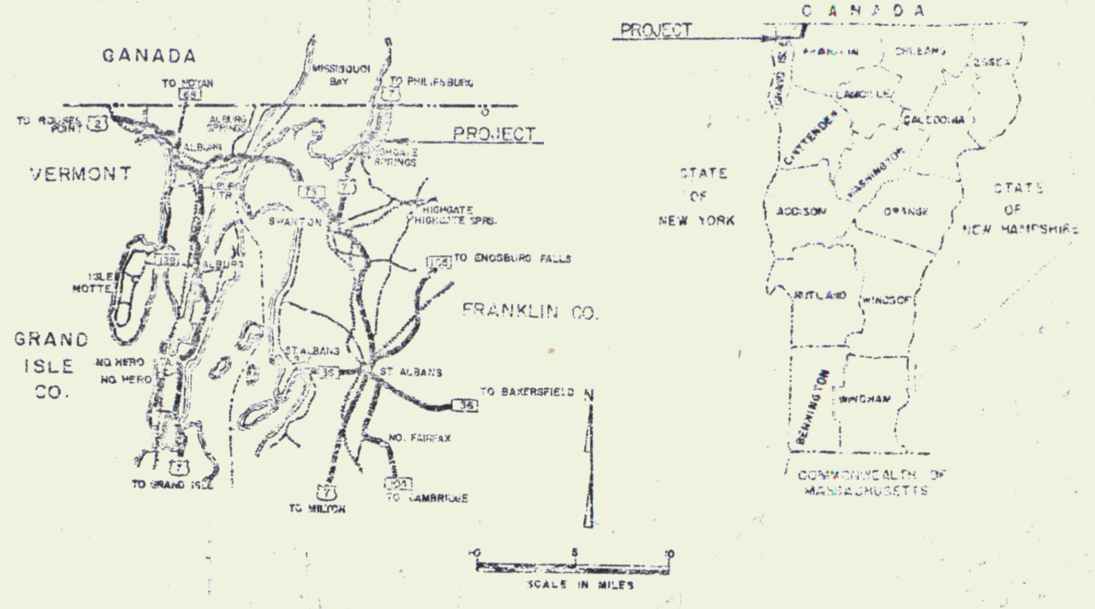
PROJECT NAME & NUMBER STAGE I
HIGHGATE I 89-3(33) GRADING & DRAINAGE
RECORD PLANS

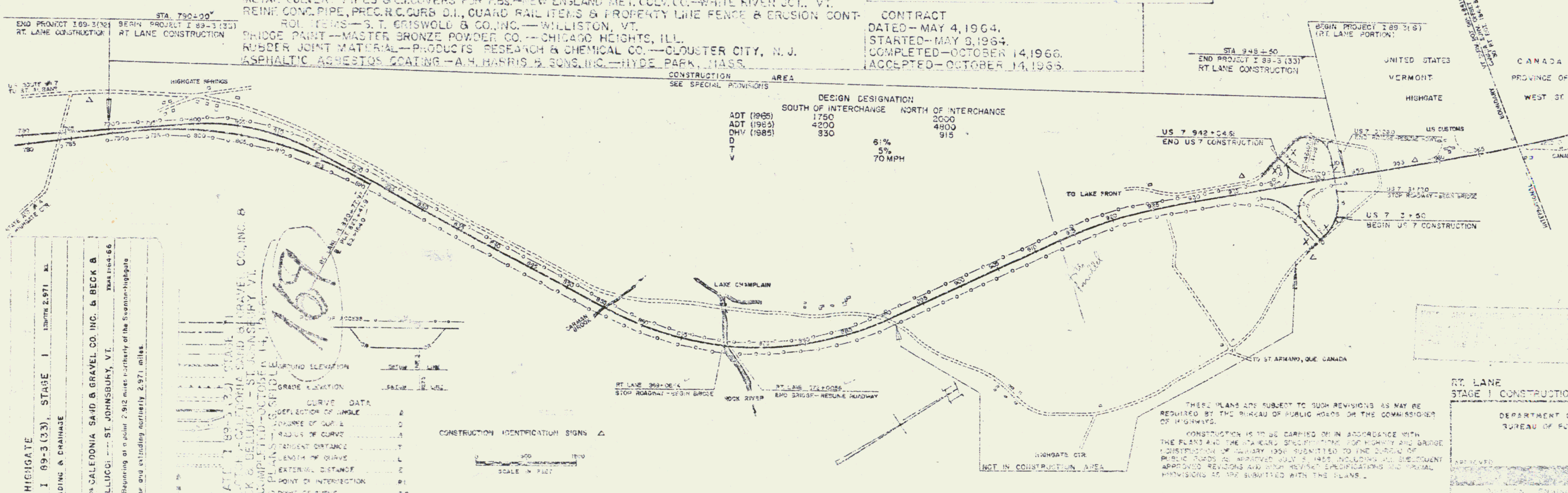
MATERIALS

SUBBASE OF SAND — CALEDONIA PIT NO. 2 — SWANTON, VT.
SUBBASE OF CRUSHED ROCK — LAFRANCE QUARRY — HIGHGATE, VT.
CONCRETE CLASS "B" & AA — A. G. ANDERSON — SWANTON, VT. & S.T. GRISWOLD — ST. ALBANS, VT.
REINFORCING STEEL — BETHLEHEM STEEL CORP. — CAMBRIDGE, MASS.
STRUCTURAL STEEL, BRIDGE RAILING & STEEL PILING — VT. STRUCTURAL STEEL CO. — BURLINGTON, VT.
METAL CULVERT PIPES & C.I. COVERS FOR F.Bs. — NEW ENGLAND MET. CULV. CO. — WHITE RIVER JCT., VT.
REINF. CONC. PIPE, PREC. R.C. CURB D.I., GUARD RAIL ITEMS & PROPERTY LINE FENCE & EROSION CONTROL ITEMS — S. T. GRISWOLD & CO., INC. — WILLISTON, VT.
BRIDGE PAINT — MASTER BRONZE POWDER CO. — CHICAGO HEIGHTS, ILL.
RUBBER JOINT MATERIAL — PRODUCTS RESEARCH & CHEMICAL CO. — GLOUSTER CITY, N. J.
ASPHALTIC ASBESTOS COATING — A. H. HARRIS & SONS, INC. — HYDE PARK, MASS.

CONTRACTORS — CALEDONIA SAND & GRAVEL CO., INC. & BECK & BELLUCCI. — ST. JOHNSBURY, VT.
RESIDENT ENGINEER — HERBERT J. WASHER.
INSPECTOR — WILLIAM DOYLE.
RECORD PLANS — ALEXANDER G. SPIDLE.

CONTRACT
DATED — MAY 4, 1964.
STARTED — MAY 8, 1964.
COMPLETED — OCTOBER 14, 1966.
ACCEPTED — OCTOBER 14, 1966.





DESIGN DESIGNATION

	SOUTH OF INTERCHANGE	NORTH OF INTERCHANGE
ADT (1965)	1750	2600
ADT (1985)	4200	4800
DHV (1985)	330	915
D	61%	
T	5%	
V	70 MPH	

PROJECT HIGHGATE
NUMBER I 89-3(33), STAGE I LENGTH 2.971 MI.
TYPE GRADING & DRAINAGE
CONTRACTOR CALEDONIA SAND & GRAVEL CO. INC. & BECK & BELLUCCI — ST. JOHNSBURY, VT. YEAR 1964-66
LOCATION Beginning at a point 2.912 miles northerly of the Swanton-Highgate Town Line and extending northerly 2.971 miles.

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THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION OF JANUARY 1958 SUBMITTED TO THE BUREAU OF PUBLIC ROADS AS APPROVED JULY 5, 1958, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

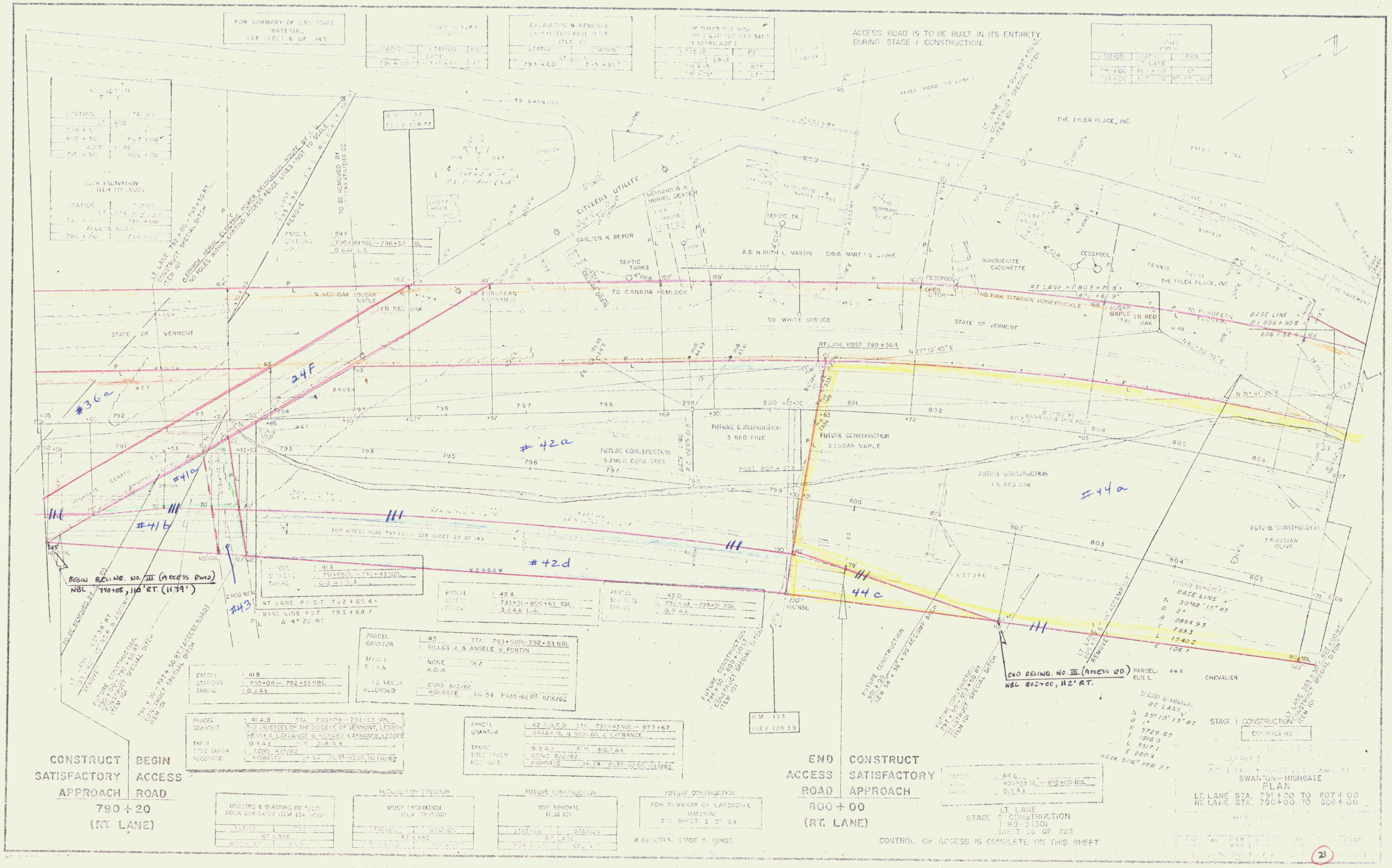
RT. LANE
STAGE I CONSTRUCTION

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED
DIVISION ENGINEER DATE

APPROVED R. H. Arnold ASS'T CHIEF ENGINEER	APPROVED E. H. Stickney CONSTRUCTION ENGINEER	APPROVED E. M. [illegible] BRIDGE ENGINEER	APPROVED A. M. Blanchard DISTRICT ENGINEER	APPROVED G. W. Paul HIGHWAY ENGINEER	APPROVED A. L. Beckel CHIEF ENGINEER
DATE 11/19/63	DATE 11/14/63	DATE 11/14/63	DATE 11/18/63	DATE 11/14/63	DATE 11/19/63 SUBMITTED BY ORDER OF THE STATE HIGHWAY BOARD

PROJECT I NO. 89-3 (33)
SHEET 1 OF 204 SHEETS

Construction/ROW Plans 27


TO SWANTON
PAVED ROAD TO CAMPS
THE TYLER PLACE, INC.
TYLER HOTEL
U.S. ROUTE 7
CITIZENS UTILITY
CARLTON H. BEYOR
SEPTIC TANKS
BERNARD G. & MURIEL DEXTER
A.S. & RUTH L. MARTIN
D/B/A MARTIN'S STORE
SEPTIC TK.
THE HIGHGATE DINER
MARGUERITE CADORETTE
CESSPOOL
4" C.I.P.
TENNIS COURT
THE TYLER PLACE, INC.
BITUMINOUS SURFACE
TO CANADA
CONC. PAVEMENT
CONC. SEWER VENT
OPEN DITCH
N. RED OAK
1 SUGAR MAPLE
1 N. RED OAK
70 EUROPEAN EUONYMUS
70 CANADA HEMLOCK
50 WHITE SPRUCE
110 PINK TATARIAN HONEYSUCKLE
1 SUGAR MAPLE
1 N. RED OAK
70 EUROPEAN EUONYMUS
STATE OF VERMONT
STATE OF VERMONT
HIGHGATE CENTER
BRUSH
MEADOW
RT LANE P.O.T. 799 + 56.4
N 27° 19' 45" E
RT LANE P.I. 803 + 76.8 = 802 + 61.9
BASE LINE P.I. 806 + 90.8 = 806 + 52.4
N 63° 30' 00" E
N 31° 41' 45" E
D 2°00' RT
BANK 1/2.6" PER FOOT
FUTURE CONSTRUCTION 3 RED PINE
FUTURE CONSTRUCTION 5 AMUR CORK TREE
FUTURE CONSTRUCTION 3 SUGAR MAPLE
FUTURE CONSTRUCTION 1 N. RED OAK
FUTURE CONSTRUCTION 3 RUSSIAN OLIVE
FOR ACCESS ROAD TYPICAL – SEE SHEET 22 OF 143
RT LANE P.O.S.T. 792 + 65.4 =
BASE LINE P.O.T. 793 + 68.7
Δ 4° 22' RT
2 ROD ROW
125' NBL
127' NBL
110' NBL
230' 120' NBL
LT. LANE 791 + 00 – 807 + 00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 793 + 42 REMOVE
TO BE REMOVED BY CO.
LT. LANE 65° 38' RT 15" R.C.P. & ACCOMP.
FUTURE CONSTRUCTION 790 + 00 – 792 + 50 RT CONSTRUCT SPECIAL DITCH ITEM 101
791 + 00 – 792 + 50 RT (ACCESS ROAD) CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 796 + 50 – 800 + 50 LT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 801 + 00 NEW 58" x 36" x 90' ACCOMP. ARCH
FUTURE CONSTRUCTION 797 + 50 – 803 + 50 RT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 805 + 5 REMOVE 18" ACCOMP. LT.
LT LANE 803 + 50 CONSTRUCT SPECIAL DITCH ITEM 101
B.M. 193 ELEV. 128.39
CHORD DEFINITION BASE LINE
Δ 30°48' 15" RT.
D 2°
R 2864.93
T 789.3
L 1540.2
E 106.7
CHORD DEFINITION RT. LANE
Δ 35° 10' 15" RT.
D 1°
R 5729.65
T 1816.0
L 3517.1
E 280.9
BANK 5/16" PER FT
#36a
24F
#41a
#41b
#42a
#42d
#43
#44a
44c
III
BEGIN RELINQ. NO. III (ACCESS ROAD)
NBL 790+05, 110' RT. (1179')
END RELINQ. NO. III (ACCESS RD.)
NBL 802+00, 112' RT.

ACCESS ROAD IS TO BE BUILT IN ITS ENTIRETY DURING STAGE I CONSTRUCTION.

PARCEL	: 41 A	
STATIONS	: 790+65 BL – 792+43 NBL	
TAKING	: 0.2 A ± L.A.	

PARCEL	: 41 B	
STATIONS	: 790+08 – 792+53 NBL	
TAKING	: 0.2 A ±	

PARCEL	: 41 A,B	STA. 790+08 – 792+53 NBL
GRANTOR	: THE TRUSTEES OF THE DIOCESE OF VERMONT, LESSOR HENRY A. LAFRANCE & RICHARD LAFRANCE, LESSEE	
TAKING	: 0.4 A ±	REM. 21.6 A ±
TITLE TAKEN	: COND. 8/2/62	
RECORDED	: HIGHGATE	BK. 54 PG. 35-62 DT. 11/16/62

PARCEL	: 42 A	
STATIONS	: 793+31 – 800+63 SBL	
TAKING	: 3.2 A ± L.A.	

PARCEL	: 42 D	
STATIONS	: 792+43 – 799+31 NBL	
TAKING	: 0.9 A ±	

PARCEL	: 43	STA. 793+00 BL – 792+53 NBL
GRANTOR	: GILLES J. & ANGELE V. FORTIN	
TAKING	NONE	REM.
RIGHTS	R.O.W.	
TITLE TAKEN	COND. 8/2/62	
RECORDED	: HIGHGATE	BK. 54 PG. 35-62 DT. 11/16/62

PARCEL	: 42 A,B,C,D	STA. 792+43 NBL – 873+67
GRANTOR	: SARAH M. & HARLAN J. LAFRANCE	
TAKING	: 9.9 A ±	REM. 410.1 A ±
TITLE TAKEN	: COND. 8/2/62	
RECORDED	: HIGHGATE	BK. 54 PG. 35-62 DT. 11/16/62

PARCEL	: 44 C
STATIONS	: 800+23 SL – 802+00 NBL
TAKING	: 0.2 A ±

PARCEL: 44 A
ELIE L. CHEVALIER

CONSTRUCT SATISFACTORY APPROACH | BEGIN ACCESS ROAD
790 + 20
(RT. LANE)

END ACCESS ROAD | CONSTRUCT SATISFACTORY APPROACH
800 + 00
(RT. LANE)

FUTURE CONSTRUCTION – DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)

FUTURE CONSTRUCTION – MUCK EXCAVATION ITEM 116 (MOD)

FUTURE CONSTRUCTION – SOD REMOVAL ITEM 101

FUTURE CONSTRUCTION – FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 3 OF 64

FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 6 OF 143

STATION	STATION	POS
LT. LANE		
791 + 00	807 + 00	LT
791 + 00	807 + 00	RT - RT LANE

✕ DENOTES STAGE 2 CONST.

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3 (30)
SHEET 58 OF 222

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET

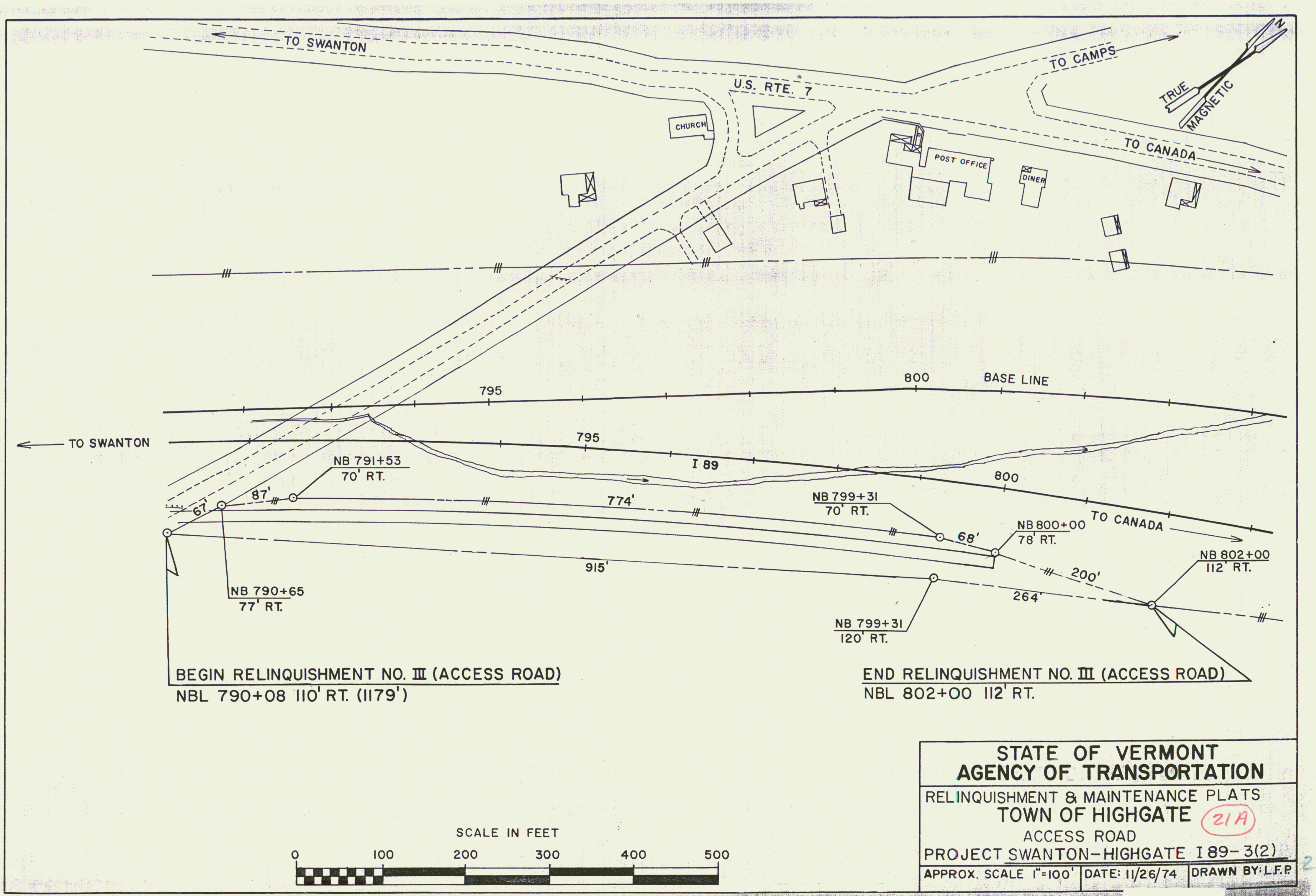
STAGE 1 CONSTRUCTION
CONTRACT NO.

SWANTON – HIGHGATE
PLAN
LT. LANE STA. 791 + 00 TO 807 + 00
RT. LANE STA. 790 + 00 TO 806 + 00

(21)

ROW
– const

28



BEGIN RELINQUISHMENT NO. III (ACCESS ROAD)
NBL 790+08 110' RT. (1179')

END RELINQUISHMENT NO. III (ACCESS ROAD)
NBL 802+00 112' RT.

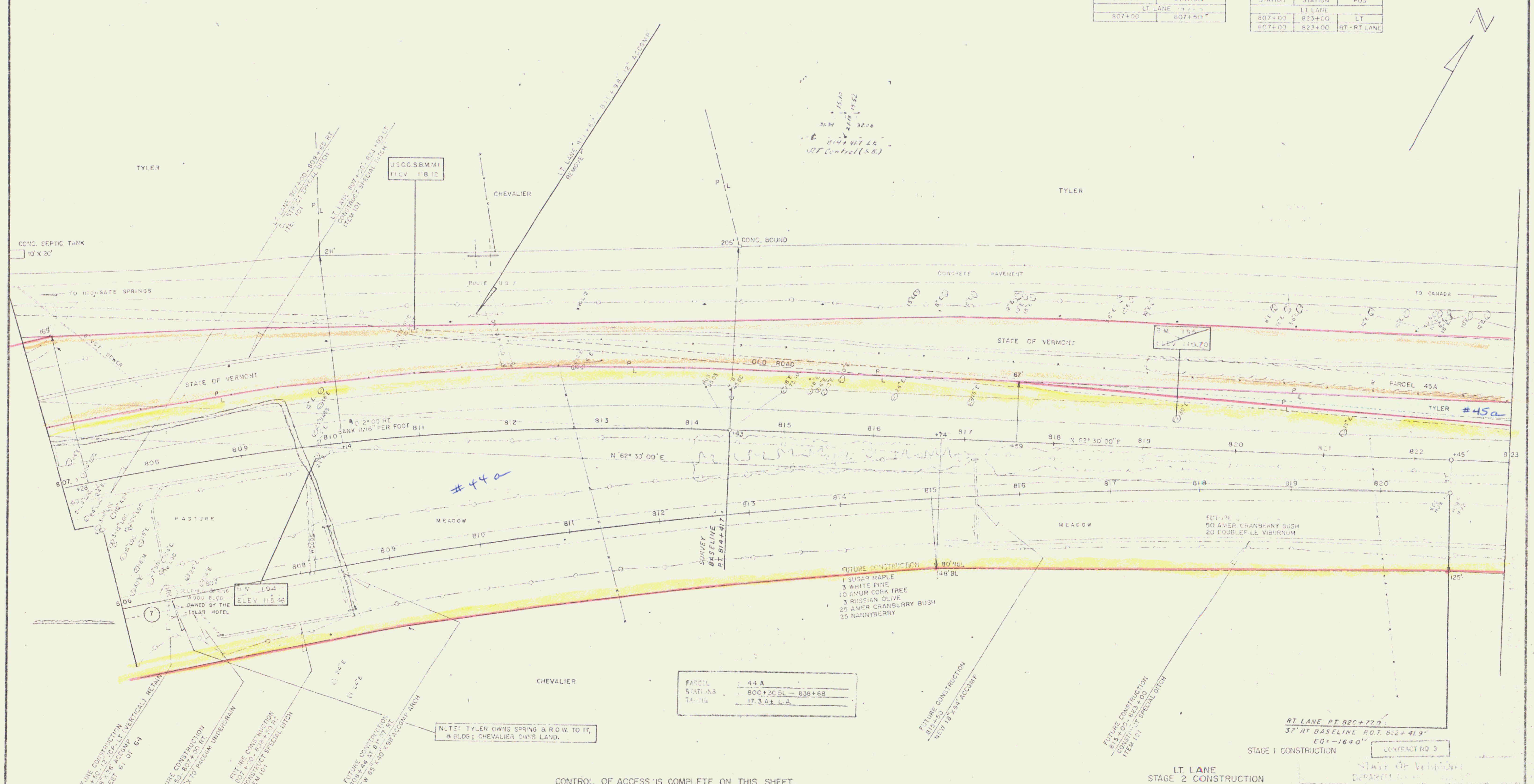
STATE OF VERMONT
AGENCY OF TRANSPORTATION
RELINQUISHMENT & MAINTENANCE PLATS
TOWN OF HIGHGATE 21A
ACCESS ROAD
PROJECT SWANTON–HIGHGATE I 89–3(2)

APPROX. SCALE 1"=100' | DATE: 11/26/74 | DRAWN BY: L.F.P.

29

SOD REMOVAL	
STATION	STATION
LT. LANE	
807+00	807+50

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-8(MOD)		
STATION	STATION	POS.
LT. LANE		
807+00	823+00	LT
807+00	823+00	RT.-RT. LANE



TYLER
CHEVALIER
TYLER
U.S.C.G.S.B.M. M1
ELEV. 118.12
CONC. SEPTIC TANK
10' X 20'
TO HIGHGATE SPRINGS
TO CANADA
ROUTE U.S. 7
CONCRETE PAVEMENT
CONC. BOUND
211'
205'
169'
STATE OF VERMONT
STATE OF VERMONT
OLD ROAD
SEWER
B.M. 154
ELEV. 111.70
PARCEL 45A
TYLER
#45a
#44a
LT. LANE 807+00 - 809+65 RT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 807+00 - 823+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
LT. LANE 811+63 - 811+98 12" ACCGMP REMOVE
814+41 LL
RT. Control (S.B.)
D 2° 00' RT.
BANK 11/16" PER FOOT
N 62° 30' 00" E
N 62° 30' 00" E
806
807
808
809
810
811
812
813
814
815
816
817
818
819
820
821
822
823
+14
+28
+43
+45
+59
+74
67'
SURVEY BASELINE P.T. 814+41.7
PASTURE
MEADOW
MEADOW
WOODS
SULPHUR SPRING WOOD BLDG. OWNED BY THE TYLER HOTEL
B.M. L94
ELEV. 115.46
7
80' NBL
148' BL
FUTURE CONSTRUCTION
1 SUGAR MAPLE
3 WHITE PINE
10 AMUR CORK TREE
3 RUSSIAN OLIVE
25 AMER. CRANBERRY BUSH
25 NANNYBERRY
FUTURE
50 AMER. CRANBERRY BUSH
20 DOUBLEFILE VIBURNUM
125'
CHEVALIER
FUTURE CONSTRUCTION 806+50 - 12" CP-LT (VERTICAL) RETAIN NEW 8" X 36' ACCGMP SEE SHEET 61 OF 64
FUTURE CONSTRUCTION 806+50 - 807+00 RT. NEW 6" X 70' PACCGM UNDERDRAIN
FUTURE CONSTRUCTION 807+00 - 808+50 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 808+44 AT 81° 57' RT. NEW 65" X 40" X 98' ACCGMP ARCH
FUTURE CONSTRUCTION 815+50 NEW 18" X 94' ACCGMP
FUTURE CONSTRUCTION 815+00 - 823+00 CONSTRUCT SPECIAL DITCH ITEM 101
RT. LANE P.T. 820+77.9
37' RT. BASELINE P.O.T. 822+41.9
EQ = -164.0'

PARCEL	44 A
STATIONS	800+30 BL — 838+68
TAKING	17.3 A± L.A.

NOTE: TYLER OWNS SPRING & R.O.W. TO IT, & BLDG.; CHEVALIER OWNS LAND.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

✱ DENOTE STAGE 2 CONST.

FUTURE CONSTRUCTION

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
RT. LANE	
806+00	807+00

DEMOLITION & REMOVAL OF BUILDING ITEM 586		
NO.	STATION	POS.
RT. LANE		
7✱	806+53✱	℄

FUTURE CONSTRUCTION

FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 3 OF 64

STAGE 1 CONSTRUCTION

CONTRACT NO. 3

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 60 OF 222

STATE OF VERMONT
DEPARTMENT OF [illegible]
INTERSTATE PROJECT [illegible]
SWANTON - HIGHGATE
PLAN
LT. LANE STA. 807+00 TO 823+00
RT. LANE STA. 806+00 TO 823+00

SURVEYED BY W.B.M. R.A.S.
DRAWN BY W.B.M. R.J.D.
1960
2-'62

(23)
const +
R.O.W

30

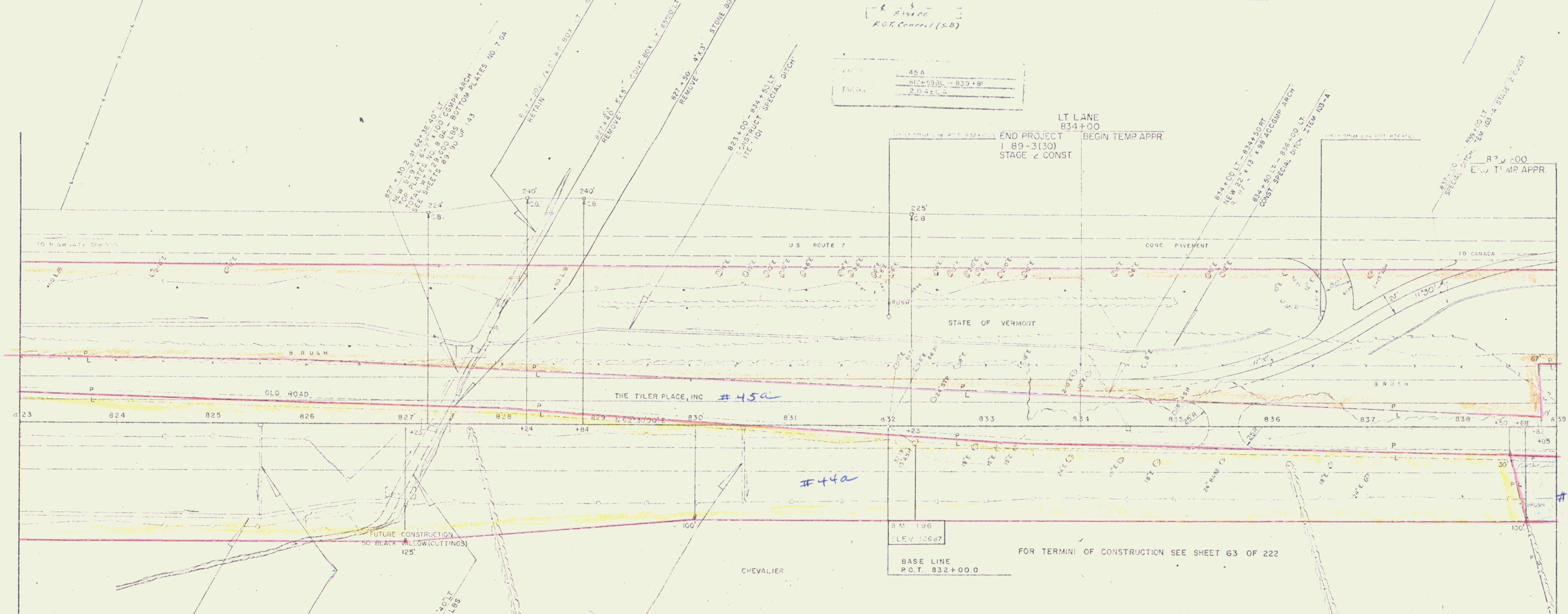
SOD REMOVAL ITEM 101	
STATION	STATION
LT LANE	
834 + 00	837 + 00
838 + 50	839 + 00

STEEL LINE FENCE WITH STEEL POSTS ITEM 502-B		
STATION	STATION	POS
LT LANE		
823 + 00	839 + 00	LT
823 + 00	839 + 00	RT-RT LANE

* CABLE GUARD RAIL WITH STEEL POSTS ITEM 543		
STATION	STATION	POS
LT LANE		
~~826 + 28~~	~~828 + 20~~	~~RT~~
820 + 72	828 + ~~06~~	LT

* THESE ITEMS ARE STAGE 2 CONSTRUCTION.

PARCEL	45 A,B STA. 817+59 BL – 859+22
GRANTOR	THE TYLER PLACE, INC
TAKING	8.1 A± L.A. REM. 171.9 A±
RIGHTS	SPRING – STA. 807+90 RT.
	R.O.W. – STA. 807+10 – 808+00 RT.
TITLE TAKEN	[illegible]
RECORDED	HIGHGATE BK. 54 PG. 35-62 DT. 11/16/62



FOR TERMINI OF CONSTRUCTION SEE SHEET 63 OF 222

PARCEL	44 A,B,C STA. 800+23 BL – 856+65
GRANTOR	ELIE L. CHEVALIER
TAKING	18.6 A± REM. 145.4 A±
RIGHTS	DRAINAGE – STA. 808+44 NBL RT.
	830+50 BL RT.
TITLE TAKEN	COND 8/2/62
RECORDED	HIGHGATE BK. 54 PG. 35-62 DT. 11/16/62

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 62 OF 222

* DENOTES STAGE 2 CONST.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET EXCEPT AT STA. 834

FUTURE CONSTRUCTION

FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 3 OF 64

FUTURE CONSTRUCTION

REMOVING & RESETTING THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 549 – B					
STATION	STATION	POS	STATION	STATION	POS.
REMOVE FROM LT. LANE			RESET AT RT. LANE		
826 + 28	828 + 20	RT.	825 + 78	827 + 70	RT.

FUTURE CONSTRUCTION

CONSTRUCT U-TURN
STATION
RT. LANE
835 + 50

FUTURE CONSTRUCTION

SOD REMOVAL ITEM 101	
STATION	STATION
RT. LANE	
833 + 50	839 + 00

STAGE I CONSTRUCTION
CONTRACT NO. 3

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE [illegible] towns of
SWANTON – HIGHGATE
PLAN
STA. 823+00 TO 839+00

W.B.M.
W.B.M.
1" = 50'
2-62
25
143

31

NO	STATION	POS
	LT. LANE	
8	839 + 40	RT
9 A	840 + 70	RT
B	842 + 10	RT

ITEM 583-B(MOD)

STATION	STATION	POS
LT. LANE		
839 + 00	855 + 00	LT
839 + 00	855+00	RT - RT LANE

STANDARD STEEL BEAM GUARD RAIL WITH STEEL POSTS
* ITEM 547 - A

STATION	STATION	POS
LT. LANE		
854 + 48	855 + 00	RT
854 + 73	855 + 00	LT

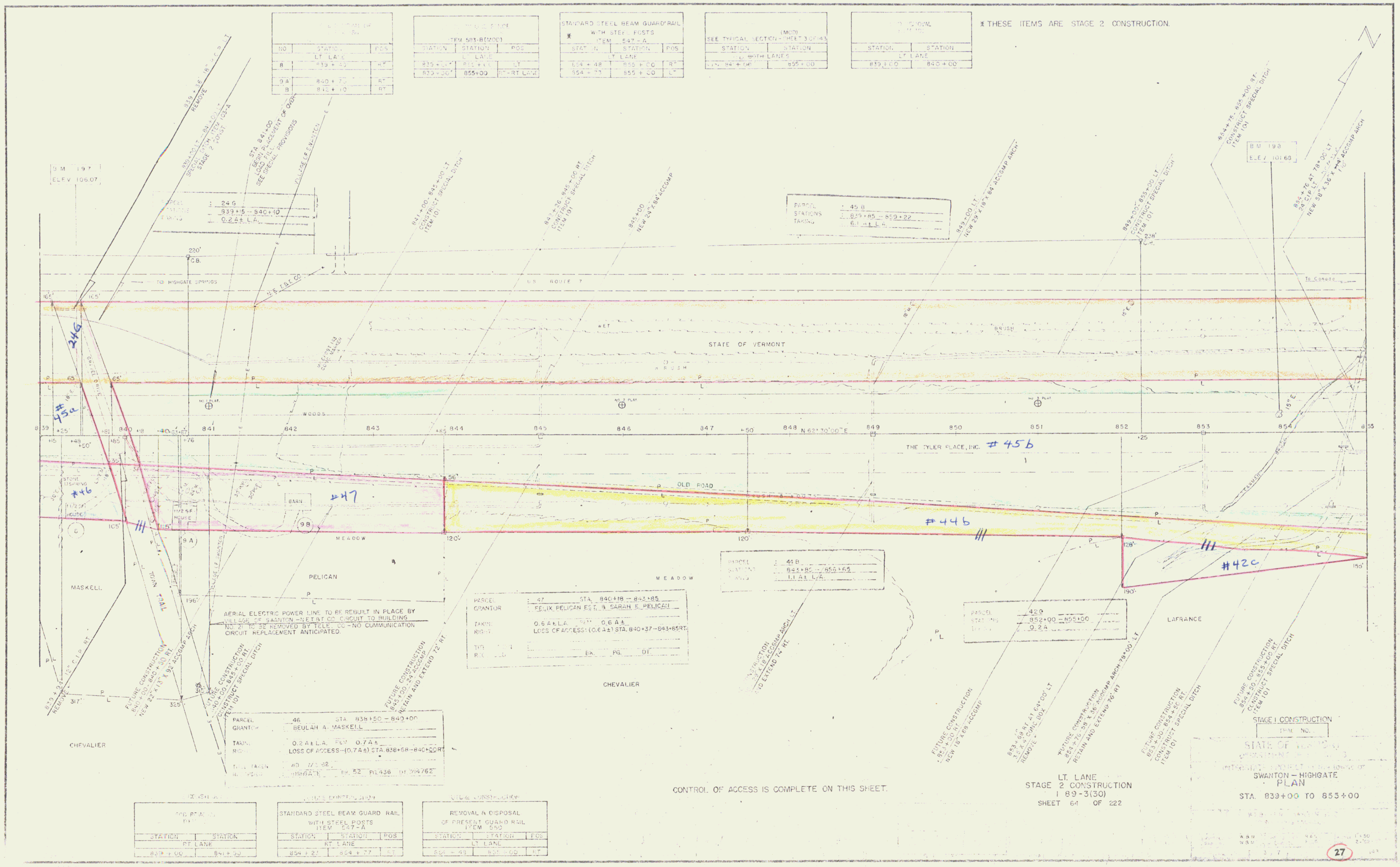
(MOD)
SEE TYPICAL SECTION - SHEET 3 OF 43

STATION	STATION
BOTH LANES	
841 + 98	855 + 00

[illegible] REMOVAL

STATION	STATION
LT. LANE	
839 + 00	840 + 00

* THESE ITEMS ARE STAGE 2 CONSTRUCTION.


B.M. 197
ELEV. 106.07
B.M. 198
ELEV. 101.68
839+00 LT. – 841+00 SPECIAL DITCH, ITEM 101 STAGE 2 CONST.
REMOVE
STA. 841+00 BEGIN PLACEMENT OF OVERLOAD FILL. SEE SPECIAL PROVISIONS
VILLAGE OF SWANTON
841+00 - 845+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
844+25 - 845+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
845+00 NEW 24" X 84' ACCGMP
849+00 LT. NEW 29" X 18" X 84' ACCGMP ARCH
849+00 - 855+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
854+76 - 855+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
854+76 AT 78°00' LT. 24" C.I.P. LT. NEW 58" X 36" X 48' ACCGMP ARCH
220'
C.B.
228'
C.B.
TO HIGHGATE SPRINGS
N.E. T.& T. CO.
U.S. ROUTE 7
To Canada
STATE OF VERMONT
BRUSH
WOODS
839
840
841
842
843
844
845
846
847
848
849
850
851
852
853
854
855
N 62°30'00" E
THE TYLER PLACE, INC.
OLD ROAD
BRUSH & WOODS
BARN
MEADOW
PELICAN
MASKELL
CHEVALIER
LAFRANCE
9 A
9 B
120'
128'
190'
150'
196'
165'
105'
56'
65'
325'
315'
355'
317'
#246
#45a
#46
#47
#45b
#44b
#42c
AERIAL ELECTRIC POWER LINE TO BE REBUILT IN PLACE BY VILLAGE OF SWANTON - N.E.T.&T. CO. CIRCUIT TO BUILDING NO. 21 TO BE REMOVED BY TELE. CO. - NO CUMMUNICATION CIRCUIT REPLACEMENT ANTICIPATED.
FUTURE CONSTRUCTION 840+00 - 840+50 RT. NEW 22" X 13" X 92' ACCGMP ARCH
FUTURE CONSTRUCTION 840+00 - 845+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 845+00 - 24" ACCGMP RETAIN AND EXTEND 72' RT.
FUTURE CONSTRUCTION 29" X 18" ACCGMP ARCH LT. RETAIN AND EXTEND 74' RT.
FUTURE CONSTRUCTION 18" X 64' ACCGMP
853+69 RT. AT 64°00' LT 3.5' X 4' CONC. BOX REMOVE
FUTURE CONSTRUCTION 854+76 - 58" X 36" ACCGMP ARCH 78°00' LT RETAIN AND EXTEND 76' RT
FUTURE CONSTRUCTION 853+00 - 854+50 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 854+50 - 855+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101

PARCEL : 24 G
STATIONS : 839+15 – 840+40
TAKING : 0.2 A± L.A.

PARCEL : 45 B
STATIONS : 839+85 – 859+22
TAKING : 6.1 A± L.A.

PARCEL : 47 STA. 840+18 – 843+85
GRANTOR : FELIX PELICAN EST. & SARAH E. PELICAN
TAKING : 0.6 A± L.A. REM 0.6 A±
RIGHT : LOSS OF ACCESS: (0.6 A±) STA. 840+37 – 843+85 RT.
TITLE TAKEN :
RECORDED : BK. PG. DT.

PARCEL : 44 B
STATIONS : 843+85 – 856+65
TAKING : 1.1 A± L.A.

PARCEL : 42 C
STATIONS : 852+00 – 855+00
TAKING : 0.2 A

PARCEL : 46 STA. 838+50 – 840+00
GRANTOR : BEULAH A. MASKELL
TAKING : 0.2 A± L.A. REM 0.7 A±
RIGHT : LOSS OF ACCESS--(0.7 A±) STA. 838+68 – 840+00 RT.
TITLE TAKEN : WD 7/3/62
RECORDED : HIGHGATE BK. 52 PG. 436 DT. 7/14/62

[illegible] CONSTRUCTION

[illegible] REMOVAL

STATION	STATION
RT. LANE	
839 + 00	841 + 50

FUTURE CONSTRUCTION

STANDARD STEEL BEAM GUARD RAIL WITH STEEL POSTS
ITEM 547 - A

STATION	STATION	POS
RT. LANE		
854 + 23	854 + 77	RT.

FUTURE CONSTRUCTION

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL
ITEM 550

STATION	STATION	POS
LT. LANE		
854 + 48	855 + 00	RT.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

LT. LANE
STAGE 2 CONSTRUCTION
I 89-3(30)
SHEET 64 OF 222

STAGE I CONSTRUCTION

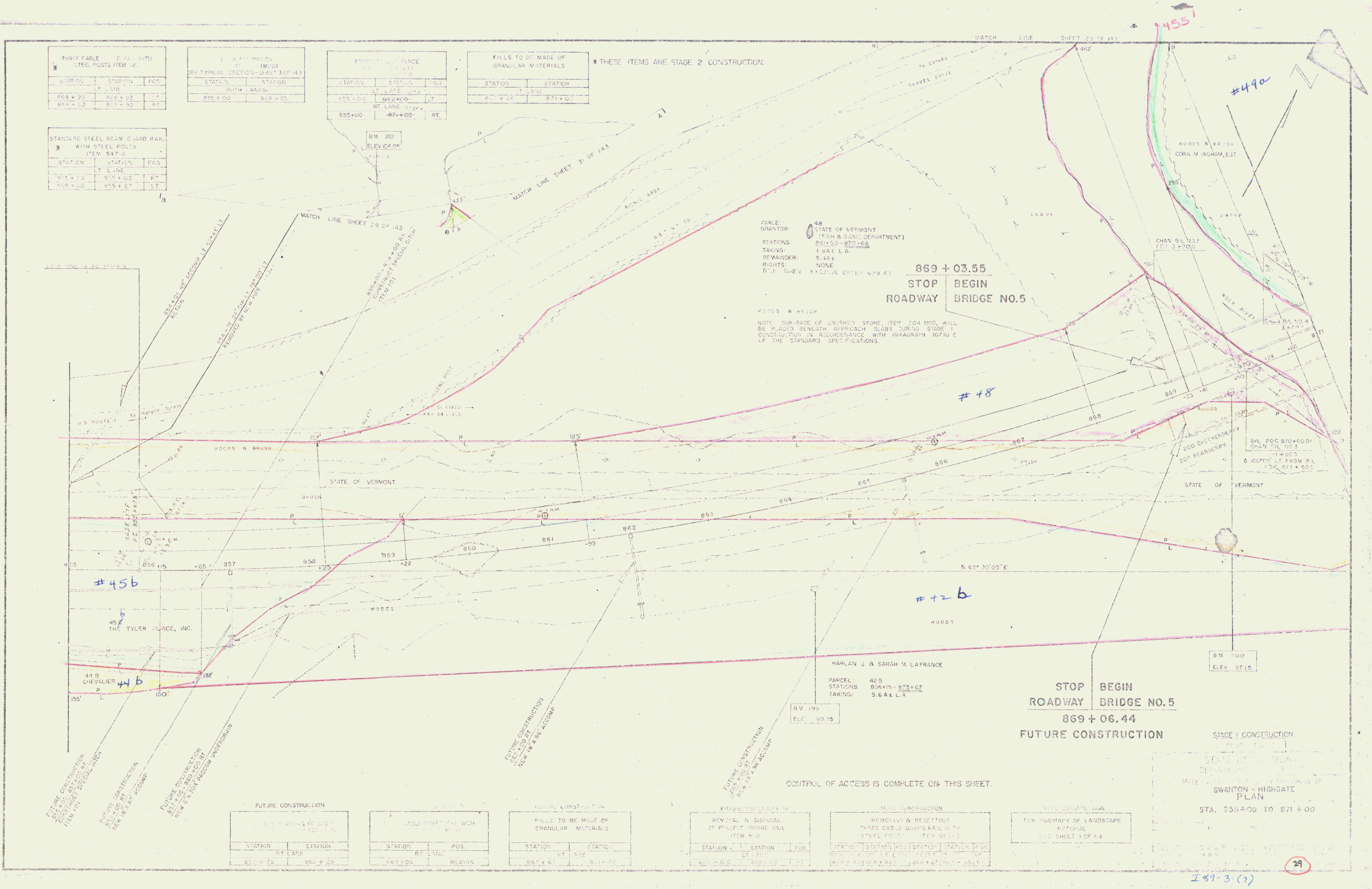
TPAC NO.

STATE OF [illegible]

SWANTON – HIGHGATE
PLAN
STA. 839+00 TO 855+00

27

32



THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543 *

STATION	STATION	POS.
LT. LANE		
868 + 20	868 + 92	LT.
868 + 20	868 + 92	RT.

STANDARD STEEL BEAM GUARD RAIL WITH STEEL POSTS ITEM 547-A *

STATION	STATION	POS.
LT. LANE		
855 + 00	855 + 02	RT.
855 + 00	855 + 27	LT.

ROCK EXCAVATION ITEM [illegible] (MOD) SEE TYPICAL SECTION - SHEET 3 OF 143

STATION	STATION
BOTH LANES	
855 + 00	869 + 05

PROPERTY LINE FENCE [illegible]

STATION	STATION	POS.
LT. LANE		
855 + 00	~~862+00~~	LT.
RT. LANE		
855+00	~~871+00~~	RT.

FILLS TO BE MADE OF GRANULAR MATERIALS

STATION	STATION
LT. LANE	
867 + 66	871 + 00

* THESE ITEMS ARE STAGE 2 CONSTRUCTION.

PARCEL: 48
GRANTOR: STATE OF VERMONT (FISH & GAME DEPARTMENT)
STATIONS: 861+50 - 870+66
TAKING: 1.8A± L.A.
REMAINDER: 5.4A±
RIGHTS: NONE
TITLE TAKEN: EXECUTIVE ORDER 6/8/62

869 + 03.55
STOP ROADWAY | BEGIN BRIDGE NO.5

NOTE: SUB-BASE OF CRUSHED STONE, ITEM 204 MOD, WILL BE PLACED BENEATH APPROACH SLABS DURING STAGE I CONSTRUCTION IN ACCORDANCE WITH PARAGRAPH 107.10 E OF THE STANDARD SPECIFICATIONS.

HARLAN J. & SARAH M. LAFRANCE
PARCEL: 42 B
STATIONS: 856+15 - 873+67
TAKING: 5.6 A± L.A.

B.M. 199
ELEV. 99.05

STOP ROADWAY | BEGIN BRIDGE NO.5
869 + 06.44
FUTURE CONSTRUCTION

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

FUTURE CONSTRUCTION

[illegible]

STATION	STATION
RT. LANE	
857 + 75	860 + 25

FUTURE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543

STATION	POS.
RT. LANE	
869 + 05	MEDIAN

FUTURE CONSTRUCTION

FILLS TO BE MADE OF GRANULAR MATERIALS

STATION	STATION
RT. LANE	
867 + 67	871 + 00

FUTURE CONSTRUCTION

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550

STATION	STATION	POS.
LT. LANE		
855 + 00	855 + 02	RT.

FUTURE CONSTRUCTION

REMOVING & RESETTING THREE CABLE GUARD RAIL WITH STEEL POSTS ITEM 543-B

STATION	STATION	POS.	STATION	STATION	POS.
REMOVE FROM LT. LANE			RESET AT RT. LANE		
868 + 20	868 + 92	LT.	868 + 27	[illegible]	RT.

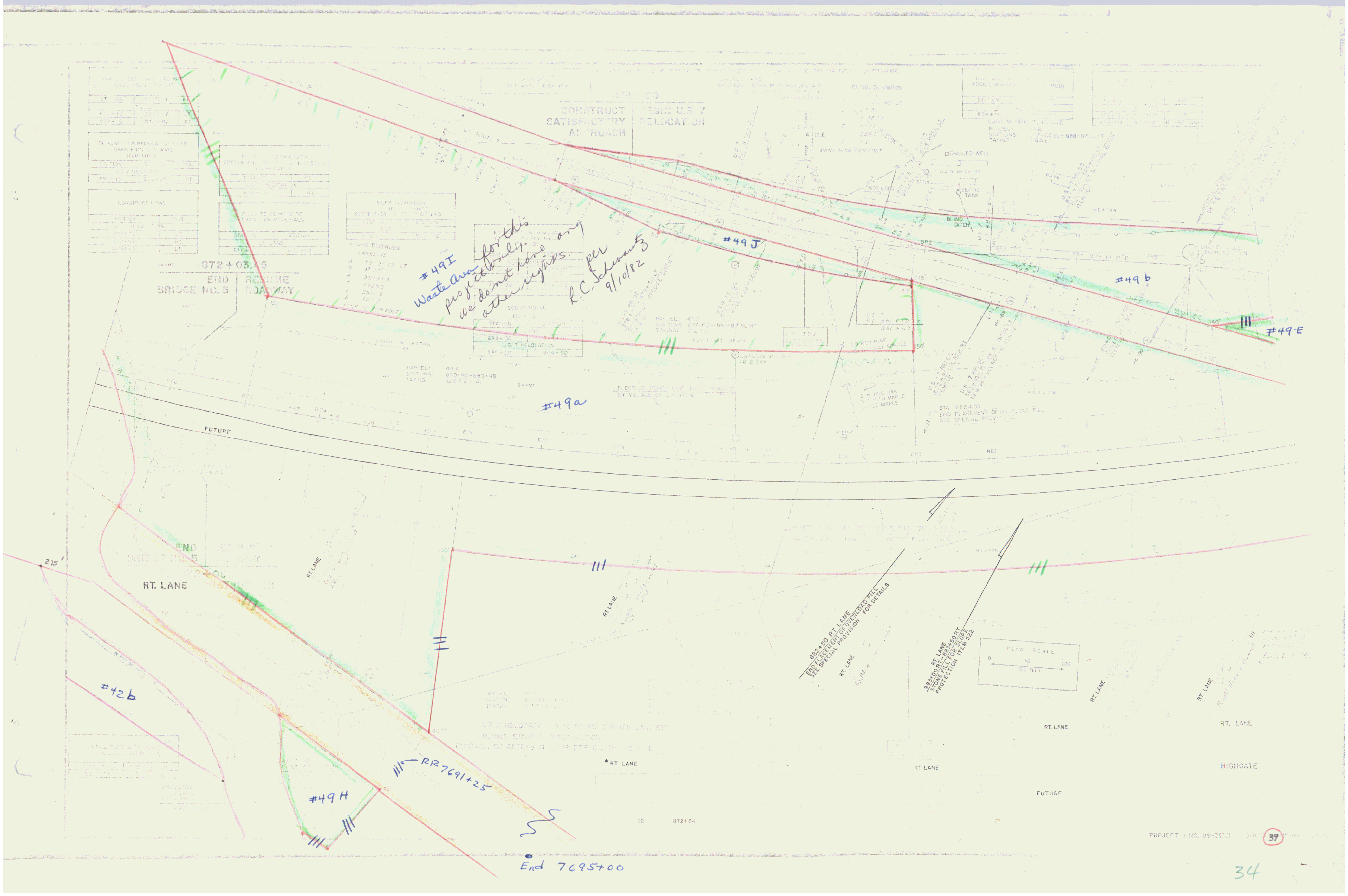
FUTURE CONSTRUCTION

FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 3 OF 54

STAGE I CONSTRUCTION

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE [illegible] TOWNS OF
SWANTON - HIGHGATE
PLAN
STA. 855+00 TO 871+00

29



#49I Waste Area for this project only. we do not have any other rights. per R.C. Schwantz 9/10/82

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD) LEFT LANE	
STATION	STATION
892+50	901+25

MUCK EXCAVATION ITEM 115(MOD) LEFT LANE	
STATION	STATION
902+00	903+00

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 593-B(MOD)		
STATION	STATION	LOCATION
LEFT LANE		
892+50	~~894+50~~	LT.
892+50	894+50	RT.-RT. LANE
~~898+00~~	~~900+00~~	LT.
898+00	902+00	RT.-RT. LANE

* LANDSCAPE MATERIALS
Project I 89-3(6)

FRONTAGE ROAD (REST AREA)
STA. 951+00 - 955+00

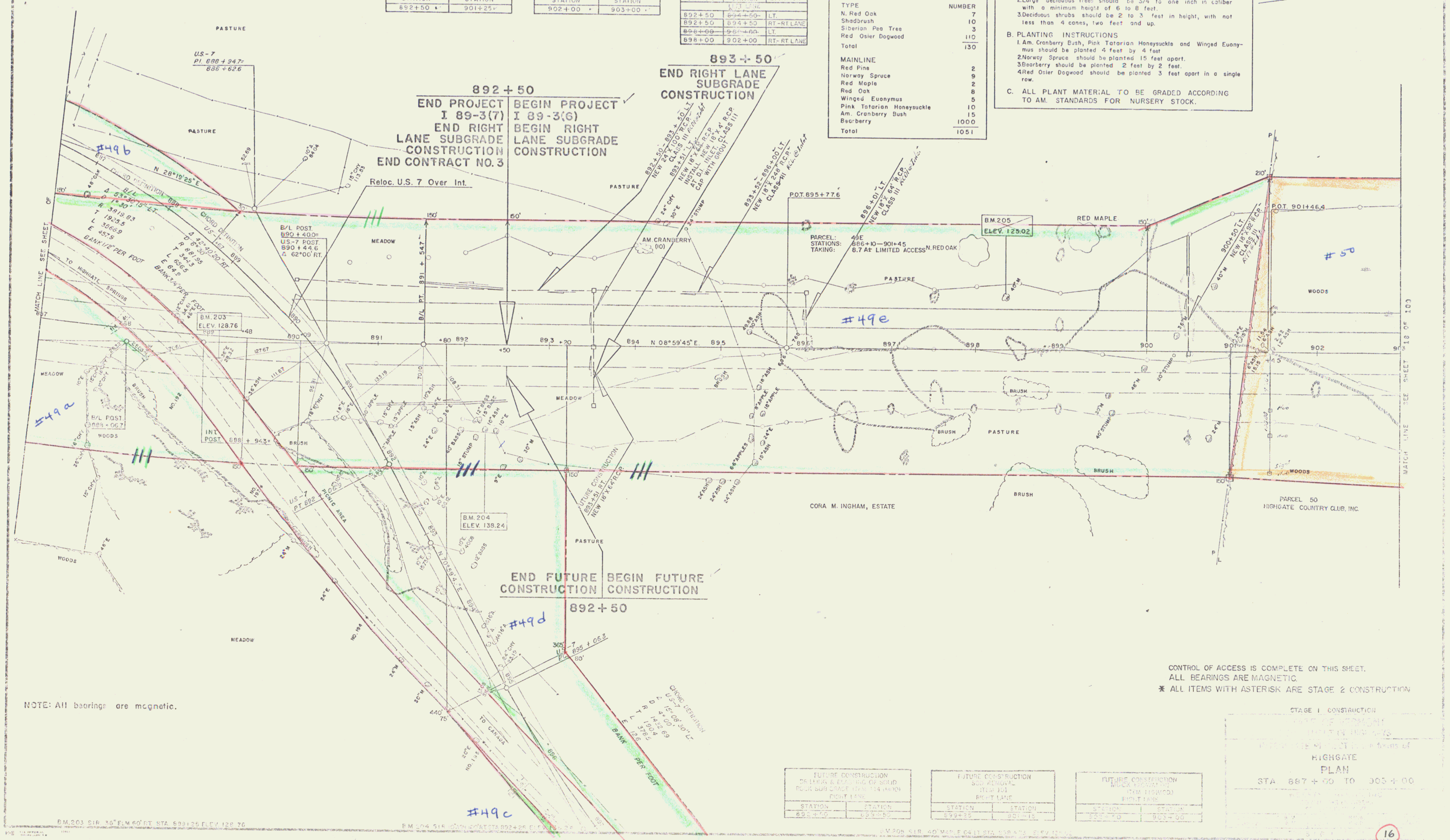
TYPE	NUMBER
N. Red Oak	7
Shadbrush	10
Siberian Pea Tree	3
Red Osier Dogwood	110
Total	130
MAINLINE	
Red Pine	2
Norway Spruce	9
Red Maple	2
Red Oak	8
Winged Euonymus	5
Pink Tatarian Honeysuckle	10
Am. Cranberry Bush	15
Bearberry	1000
Total	1051

* GENERAL NOTES

A. SIZE OF MATERIAL
1. Evergreen trees should be 2 1/2 - 3 1/2 feet in height and must have dormant buds and secondary needles
2. Large deciduous trees should be 3/4 to one inch in caliber with a minimum height of 6 to 8 feet.
3. Deciduous shrubs should be 2 to 3 feet in height, with not less than 4 canes, two feet and up.

B. PLANTING INSTRUCTIONS
1. Am. Cranberry Bush, Pink Tatarian Honeysuckle and Winged Euonymus should be planted 4 feet by 4 feet
2. Norway Spruce should be planted 15 feet apart.
3. Bearberry should be planted 2 feet by 2 feet.
4. Red Osier Dogwood should be planted 3 feet apart in a single row.

C. ALL PLANT MATERIAL TO BE GRADED ACCORDING TO AM. STANDARDS FOR NURSERY STOCK.



CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.
ALL BEARINGS ARE MAGNETIC.
* ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION

FUTURE CONSTRUCTION DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD) RIGHT LANE	
STATION	STATION
892+50	899+50

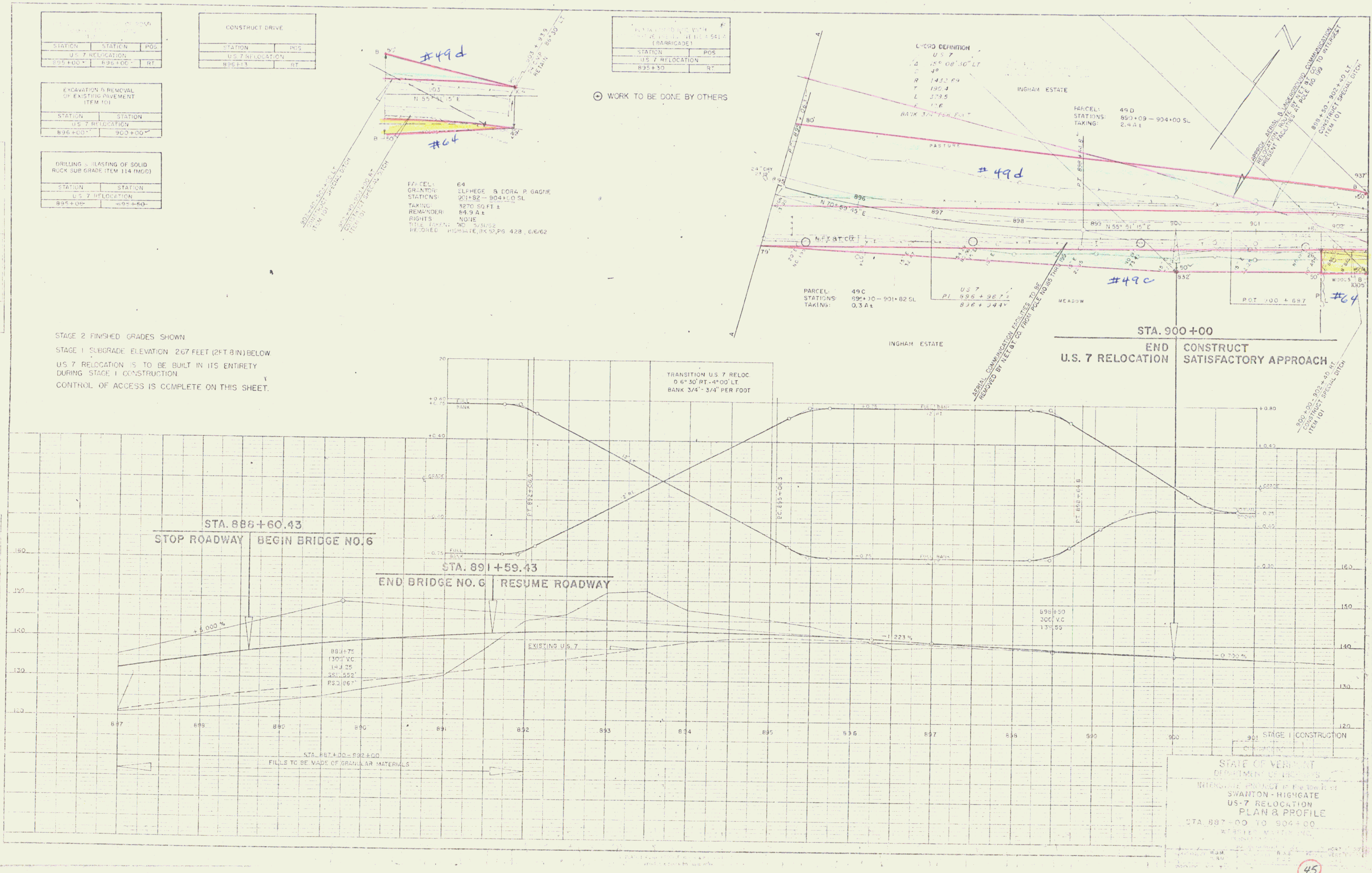
FUTURE CONSTRUCTION SOD REMOVAL ITEM 101 RIGHT LANE	
STATION	STATION
899+25	901+15

FUTURE CONSTRUCTION MUCK EXCAVATION ITEM 115(MOD.) RIGHT LANE	
STATION	STATION
902+50	903+00

STAGE 1 CONSTRUCTION
HIGHGATE
PLAN
STA. 887 + 00 TO 903 + 00

16

35


#49d
#64
#49c
#49 d
#64
N.E.T. & T. CO.
PASTURE
MEADOW
INGHAM ESTATE
INGHAM ESTATE
WOODS
N 55° 51' 15" E
896
897
898
899
900
901
902
POT 900 + 687
US 7
PI 896 + 96.7
896 + 94.4
AERIAL COMMUNICATION FACILITIES TO BE REMOVED BY N.E.T.&T. CO. FROM POLE NO. 185 THRU 199
900+00 - 902+40 RT. CONSTRUCT SPECIAL DITCH ITEM 101
902+40 - 904+00 LT CONSTRUCT SPECIAL DITCH ITEM 101
902+40 - 903+00 RT CONSTRUCT SPECIAL DITCH ITEM 101
TRANSITION U.S. 7 RELOC. 0.6°30' RT-4°00' LT BANK 3/4"-3/4" PER FOOT
EXISTING U.S. 7
+4.000%
-1.223%
-0.730%
889+75
1300' V.C.
898+50
300' V.C.
887
888
889
890
891
892
893
894
895
896
897
898
899
900
901
STAGE I CONSTRUCTION
STA. 887+00 - 892+00 FILLS TO BE MADE OF GRANULAR MATERIALS

[illegible]		
STATION	STATION	POS.
U.S. 7 RELOCATION		
895+00	896+00	RT.

CONSTRUCT DRIVE	
STATION	POS.
U.S. 7 RELOCATION	
896+13	RT

EXCAVATION & REMOVAL OF EXISTING PAVEMENT ITEM 101	
STATION	STATION
U.S. 7 RELOCATION	
896+00	900+00

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
U.S. 7 RELOCATION	
895+00	~~895+50~~

[illegible] (BARRICADE)	
STATION	POS
U.S. 7 RELOCATION	
895+30	RT.

⊙ WORK TO BE DONE BY OTHERS

PARCEL:	64
GRANTOR:	ELPHEGE & DORA P. GAGNE
STATIONS:	901+82 – 904+00 SL
TAKING:	3270 SQ.FT. ±
REMAINDER:	84.9 A ±
RIGHTS:	NONE
TITLE TAKEN:	WD 5/31/62
RECORED	HIGHGATE, BK 52, PG. 428, 6/6/62

CHORD DEFINITION
U.S. 7

Δ	15° 08' 30" LT
D	4°
R	1432.69
T	190.4
L	378.5
E	12.6

BANK 3/4" PER FOOT

PARCEL:	49 D
STATIONS:	890+09 – 904+00 SL
TAKING:	2.4 A ±

PARCEL:	49 C
STATIONS:	896+00 – 901+82 SL
TAKING:	0.3 A ±

STA. 900+00
END U.S. 7 RELOCATION | CONSTRUCT SATISFACTORY APPROACH

STAGE 2 FINISHED GRADES SHOWN.

STAGE 1 SUBGRADE ELEVATION 2.67 FEET (2 FT. 8 IN.) BELOW.

U.S. 7 RELOCATION IS TO BE BUILT IN ITS ENTIRETY DURING STAGE 1 CONSTRUCTION.

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

STA. 886+60.43
STOP ROADWAY | BEGIN BRIDGE NO. 6

STA. 891+59.43
END BRIDGE NO. 6 | RESUME ROADWAY

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
SWANTON - HIGHGATE
US-7 RELOCATION
PLAN & PROFILE
STA. 887+00 TO 904+00

45

36

✳STANDARD STEEL BEAM GUARD RAIL WITH STEEL POSTS [redacted] ITEM 547-A		
STATION	STATION	POS.
LEFT LANE		
904+73	905+27	LT.
904+73	905+27	RT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 553-B (MOD)		
STATION	STATION	POS.
914+96	LEFT LANE	
~~915+00~~	919+00	LT.
915+00	919+00	RT-RT.LANE

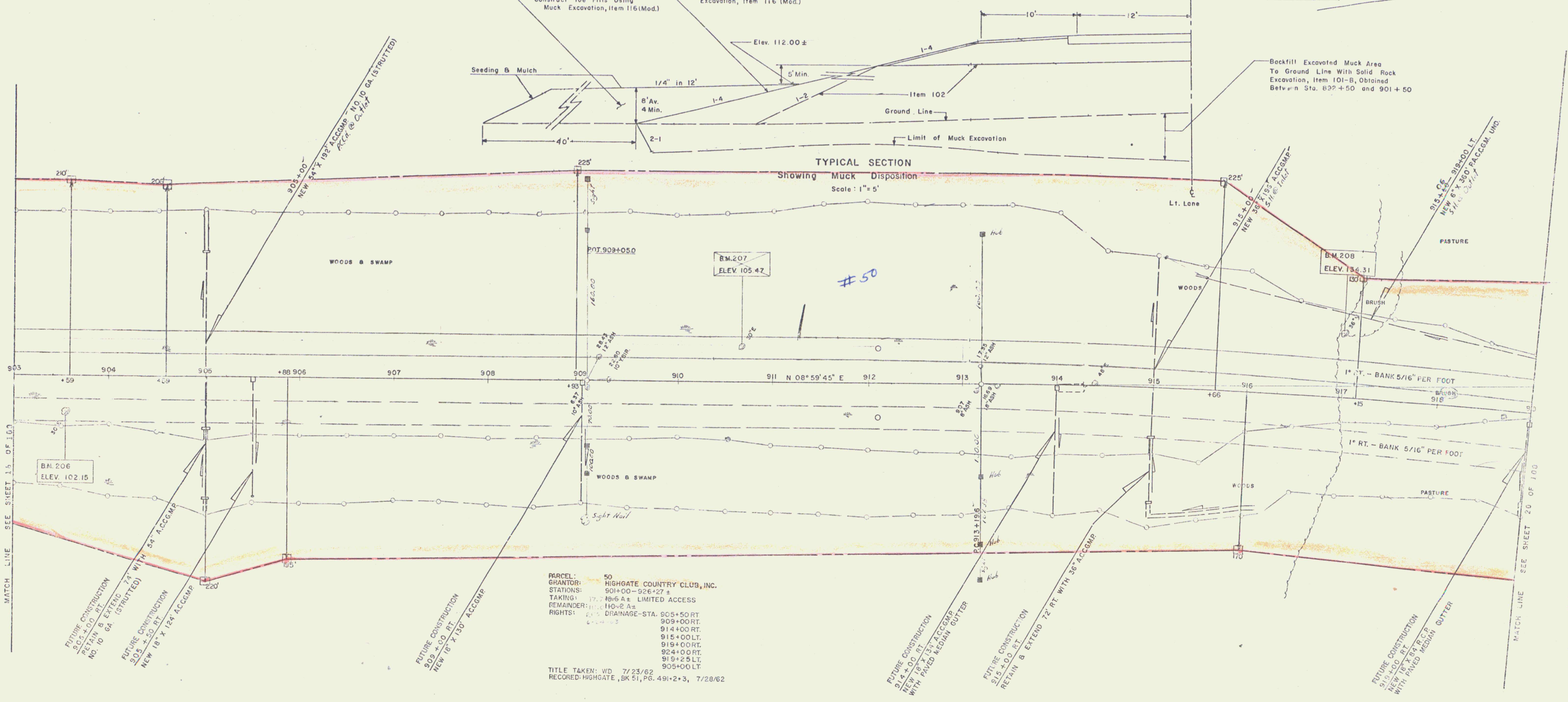
MUCK EXCAVATION ITEM 116 (MOD.)	
STATION	STATION
LEFT LANE	75
903+00	915+50

SOD REMOVAL ITEM 101	
STATION	STATION
LEFT LANE	
918+50 ✓	919+00 ✓

900+50—914+00 Lt.
Construct Toe Fills Using
Muck Excavation, Item 116 (Mod.)

901+00—917+50 Lt.
Side Slopes To Be Flattened From
1-2 To 1-4 Slopes Using Muck
Excavation, Item 116 (Mod.)

Backfill Excavated Muck Area
To Ground Line With Solid Rock
Excavation, Item 101-B, Obtained
Between Sta. 892+50 and 901+50


Seeding & Mulch
1/4" in 12'
8' Av.
4 Min.
40'
2-1
1-4
1-2
1-4
Elev. 112.00 ±
5' Min.
10'
12'
Item 102
Ground Line
Limit of Muck Excavation
℄
Lt. Lane
TYPICAL SECTION
Showing Muck Disposition
Scale : 1" = 5'
210'
200'
225'
225'
220'
195'
170
130
905+00
NEW 54" X 192' A.C.C.G.M.P. – NO. 10 GA. (STRUTTED)
P.C.Ca. @ Outlet
915+00
NEW 36" X 196' A.C.C.G.M.P.
S.H. @ Inlet
915+06 — 919+00 LT.
NEW 6" X 360' P.A.C.C.G.M. UND.
S.H. @ Outlet
WOODS & SWAMP
WOODS & SWAMP
WOODS
WOODS
BRUSH
BRUSH
PASTURE
PASTURE
P.O.T. 909+05.0
B.M. 206
ELEV. 102.15
B.M. 207
ELEV. 105.47
B.M. 208
ELEV. 134.31
#50
Sight
Sight Nail
Hub
Hub
Hub
P.C. 913+19.6
160.00
70.00
100.00
150.00
903
+59
904
+59
905
+88 906
907
908
909
+93
910
911 N 08° 59' 45" E
912
913
914
915
+66
916
917
+15
918
919
28.43 12" ASH
22.60 10" Y. BIR.
10" ASH
17.35 12" ASH
16.69 18" ASH
9.07 8" ASH
48"
36"
30"
1° RT. – BANK 5/16" PER FOOT
1° RT. – BANK 5/16" PER FOOT
MATCH LINE SEE SHEET 16 OF 100
MATCH LINE SEE SHEET 20 OF 100
FUTURE CONSTRUCTION 905+00 RT. RETAIN & EXTEND 74' WITH 54" A.C.C.G.M.P. NO. 10 GA. (STRUTTED)
FUTURE CONSTRUCTION 905+50 RT. NEW 18" X 124' A.C.C.G.M.P.
FUTURE CONSTRUCTION 909+00 RT. NEW 18" X 130' A.C.C.G.M.P.
FUTURE CONSTRUCTION 914+00 RT. NEW 18" X 134' A.C.C.G.M.P. WITH PAVED MEDIAN GUTTER
FUTURE CONSTRUCTION 915+00 RT. RETAIN & EXTEND 72' RT. WITH 36" A.C.C.G.M.P.
FUTURE CONSTRUCTION 919+00 RT. NEW 18" X 84' R.C.P. WITH PAVED MEDIAN GUTTER

PARCEL: 50
GRANTOR: HIGHGATE COUNTRY CLUB, INC.
STATIONS: 901+00—926+27 ±
TAKING: 17.7 ~~18.6~~ A ± LIMITED ACCESS
REMAINDER: 111.0 ~~110.2~~ A ±
RIGHTS: DRAINAGE—STA. 905+50 RT.
6-24-63
909+00 RT.
914+00 RT.
915+00 LT.
919+00 RT.
924+00 RT.
919+25 LT.
905+00 LT.

TITLE TAKEN: WD 7/23/62
RECORED: HIGHGATE, BK 51, PG. 491+2+3, 7/28/62

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.
ALL BEARINGS ARE MAGNETIC.
✳ ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION

FUTURE CONSTRUCTION STANDARD STEEL BEAM GUARD RAIL WITH STEEL POSTS [redacted] ITEM 547-A		
STATION	STATION	POS.
RIGHT LANE		
904+73	905+27	RT.

FUTURE CONSTRUCTION REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550		
STATION	STATION	POS.
LEFT LANE		
904+75	905+25	RT.

FUTURE CONSTRUCTION MUCK EXCAVATION ITEM 116 (MOD.)	
STATION	STATION
RIGHT LANE	
903+00	915+50

FUTURE CONSTRUCTION SOD REMOVAL ITEM 101	
STATION	STATION
RIGHT LANE	
918+50	919+00

NOTE: FUTURE CONSTRUCTION

BACKFILL EXCAVATED MUCK AREA
TO GROUND LINE WITH SOLID ROCK
EXCAVATION, ITEM 101-B, OBTAINED
BETWEEN STA. 892+50 AND 899+50

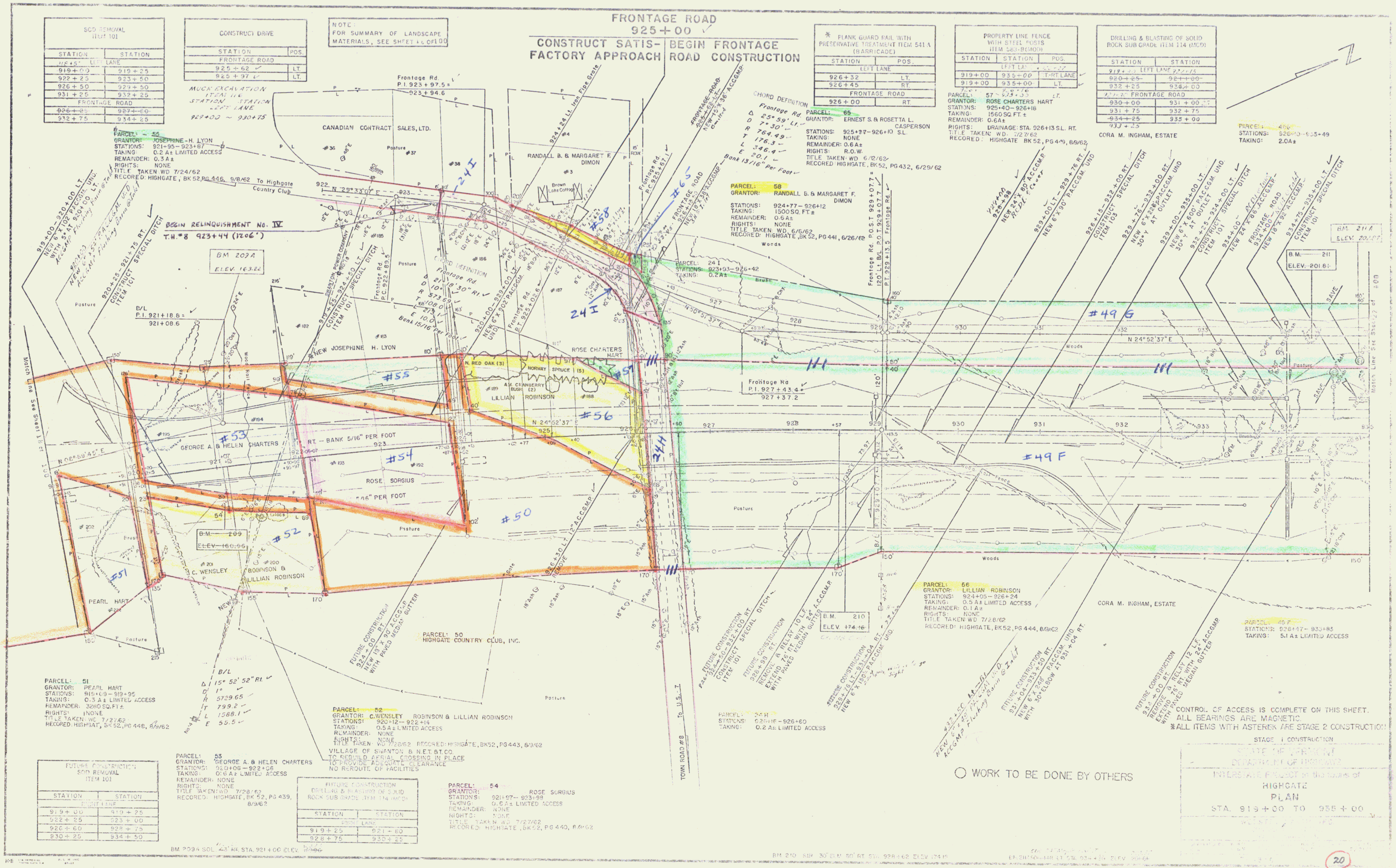
902+00—916+00 RT.
SIDE SLOPES TO BE FLATTENED
FROM 1-2 TO 1-4 SLOPES USING
MUCK EXCAVATION, ITEM 116 (MOD.)

B.M. 206 S.I.R. 30" ELM 38' RT. STA. 903+54 ELEV. 102.15

B.M. 207 S.I.R. 30" ELM 38' LT. STA. 910+66 ELEV. 105.47

STAGE I CONSTRUCTION

HIGHGATE
PLAN
STA. 903+00 TO 919+00


Frontage Rd.
P.I. 923 + 97.5 =
923 + 94.6
CANADIAN CONTRACT SALES, LTD.
RANDALL B. & MARGARET F. DIMON
Brown Lake Cottage
924+24 Lt. Iron Pipe Grate
~~FRONTAGE ROAD 925+62 LT.~~
NEW 15"X 36' A.C.C.G.M.P. Omitted
Frontage Rd. P.C. 925+67.1
FRONTAGE ROAD 926+13.50 NEW 18"X 38' A.C.C.G.M.P.
#65
#58
24 I
-24 I
To Highgate Country Club
N 29°33'07" E
BEGIN RELINQUISHMENT No. IV
T.H. #8 923+44 (1206')
BM 209A
ELEV. 163.22
919+00 – 920+00 LT. NEW 6"X 102' P.A.C.C.G.M. UND. WITH 5° AT 920+00 LT. ACCGMP Flushing Basin @ Inlet
920+00 NEW 6"x 54' P.A.C.C.G.M. UND ACCGMP Flushing Basin @ Inlet
920+25 – 921+75 RT. CONSTRUCT SPECIAL DITCH ITEM 101
B/L
P.I. 921+18.8 =
921+08.6
SWANTON POWER COMPANY
919+25 – 924+50 LT. CONSTRUCT SPECIAL DITCH ITEM 101
Frontage Rd. P.C. 922+89.5
Frontage Rd. P.T. 925+02.6
920+00 – 929+00 LT. NEW 6"X 902' P.A.C.C.G.M. UND.
CHORD DEFINITION
Frontage Rd.
D 21° 18' 30" Rt.
D 10°
R 573.69
T 108.0
L 213.1
E 10.0
Bank 15/16" Per Foot
CHORD DEFINITION
Frontage Rd.
Δ 25° 59' Lt.
D 7° 30'
R 764.49
T 176.3
L 346.4
E 20.1
Bank 13/16" Per Foot
NEW JOSEPHINE H. LYON
ROSE CHARTERS HART
N. RED OAK (3)
NORWAY SPRUCE (5)
AM. CRANBERRY BUSH (2)
LILLIAN ROBINSON
#55
#56
#57
#53
#54
#50
#52
#51
24 H
GEORGE A. & HELEN CHARTERS
RT. – BANK 5/16" PER FOOT
5/16" PER FOOT
ROSE SORGIUS
N 24°52'37" E
N 50°51'37" E
N 08°59'45" E
C. WENSLEY ROBINSON & LILLIAN ROBINSON
PEARL HART
B.M. 209
ELEV. 160.96
Frontage Rd. P.O.S.T 929+07.7 =
120' Lt. B/L P.O.T 929+07.7
P.T. 929+13.5 Frontage Rd.
Frontage Rd
P.I. 927+43.4 =
927+37.2
#49 G
#49 F
929+00 928+98 NEW 24"X 80' A.C.C.G.M.P. RCDI. & Cover
929+00 LT. – 929+76 RT. NEW 6"X 90' P.A.C.C.G.M. UND
926+15 – 932+00 RT. CONSTRUCT SPECIAL DITCH ITEM 103
929+76 – 932+00 RT. NEW 6"X 228' P.A.C.C.G.M. UND 30° Y AT OUTLET
929+00 – 935+00 LT. NEW 6"X 600' P.A.C.C.G.M. UND. 30° Y AT OUTLET
932+25 – 934+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
934+00 NEW 24"X 86' A.C.C.G.M.P. RCDI @ Inlet
FRONTAGE ROAD 934+00 NEW 18"X 92' A.C.C.G.M.P. RCDI @ Inlet
934+75 – 935+00 LT. CONSTRUCT SPECIAL DITCH ITEM 101
B.M. 211 A
ELEV. 202.87
B.M. 211
ELEV. 201.81
SAVE
Match Line See Sheet 22 of 100
Match Line See Sheet 18 of 100
Woods
Pasture
Brush
TOWN ROAD #8 To U.S. 7
926+30 LT. 12" A.C.C.G.M.P. REMOVE
FUTURE CONSTRUCTION 924+00 RT. NEW 18"X 90' A.C.C.G.M.P. WITH PAVED MEDIAN GUTTER
FUTURE CONSTRUCTION 924+50 – 932+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
FUTURE CONSTRUCTION 928+98 RT. REMOVE & RELAY 10 L.F. EXTEND 76' RT. WITH 24" A.C.C.G.M.P. WITH PAVED MEDIAN GUTTER
FUTURE CONSTRUCTION 929+76 LT. – 931+04 RT. NEW 6"X 150' P.A.C.C.G.M. UND.
B.M. 210
ELEV. 174.16
932+50 Lt. – Rt. NEW 6"x 43' PACCGM UND. ACCGMP Flushing Basin @ Inlet
FUTURE CONSTRUCTION 931+04 – 933+50 RT. NEW 6"X 248' P.A.C.C.G.M. UND. WITH 30° ELBOW AT 931+04 RT.
FUTURE CONSTRUCTION 934+00 RT. REMOVE & RELAY 12 L.F. EXTEND 76' RT. WITH 24" A.C.C.G.M.P. WITH PAVED MEDIAN GUTTER
CORA M. INGHAM, ESTATE
B/L
Δ 15° 52' 52" Rt.
D 1°
R 5729.65
T 799.2
L 1588.1
E 55.5

FRONTAGE ROAD
925 + 00

CONSTRUCT SATISFACTORY APPROACH | BEGIN FRONTAGE ROAD CONSTRUCTION

NOTE:
FOR SUMMARY OF LANDSCAPE MATERIALS, SEE SHEET 16 OF 100

SOD REMOVAL
ITEM 101

STATION	STATION
918+57 LEFT LANE	
~~919+00~~	919+25
922+25	923+50
926+50	929+50
931+25	932+25
FRONTAGE ROAD	
~~926+25~~	~~927+60~~
932+75	934+25

CONSTRUCT DRIVE

STATION	POS.
FRONTAGE ROAD	
925+62	LT.
925+97	LT.

MUCK EXCAVATION
ITEM 116
STATION STATION
LEFT LANE
929+00 ~ 930+75

* PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)

STATION	POS.
LEFT LANE	
926+32	LT.
926+45	RT.
FRONTAGE ROAD	
926+00	RT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)

STATION	STATION	POS.
LEFT LANE 923+27		
919+00	935+00	LT.-RT. LANE
919+00	935+00	LT.
926+	926+16	
	933+55	LT.

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)

STATION	STATION
919+30 LEFT LANE	922+15
~~920+25~~	~~921+00~~
932+25	934+00
922+30 FRONTAGE ROAD	
~~930+00~~	931+00 25
931+75	932+75
~~934+25~~ 933+25	935+00

PARCEL: 55
GRANTOR: JOSEPHINE H. LYON
STATIONS: 921+95 – 923+87
TAKING: 0.2 A± LIMITED ACCESS
REMAINDER: 0.3 A±
RIGHTS: NONE
TITLE TAKEN: WD 7/24/62
RECORED: HIGHGATE, BK 52, PG 446, 9/8/62

PARCEL: 65
GRANTOR: ERNEST S. & ROSETTA L. CASPERSON
STATIONS: 925+37 – 926+10 S.L.
TAKING: NONE
REMAINDER: 0.6 A±
RIGHTS: R.O.W.
TITLE TAKEN: WD 6/12/62
RECORED: HIGHGATE, BK 52, PG 432, 6/29/62

PARCEL: 57
GRANTOR: ROSE CHARTERS HART
STATIONS: 925+40 – 926+18
TAKING: 1560 SQ. FT. ±
REMAINDER: 0.6A±
RIGHTS: DRAINAGE: STA. 926+13 S.L. RT.
TITLE TAKEN: WD. 7/27/62
RECORED: HIGHGATE BK 52, PG 449, 8/9/62

PARCEL: 49G
STATIONS: 926+10 – 935+49
TAKING: 2.0A±

PARCEL: 58
GRANTOR: RANDALL B. & MARGARET F. DIMON
STATIONS: 924+77 – 926+12
TAKING: 1500 SQ. FT. ±
REMAINDER: 0.6 A±
RIGHTS: NONE
TITLE TAKEN: WD 6/6/62
RECORED: HIGHGATE, BK 52, PG 441, 6/26/62

PARCEL: 24 I
STATIONS: 923+93 – 926+42
TAKING: 0.2 A±

PARCEL: 56
GRANTOR: LILLIAN ROBINSON
STATIONS: 924+05 – 926+24
TAKING: 0.5 A± LIMITED ACCESS
REMAINDER: 0.1 A±
RIGHTS: NONE
TITLE TAKEN: WD 7/28/62
RECORED: HIGHGATE, BK 52, PG 444, 8/9/62

PARCEL: 49 F
STATIONS: 926+47 – 933+83
TAKING: 5.1 A± LIMITED ACCESS

PARCEL: 50
HIGHGATE COUNTRY CLUB, INC.

PARCEL: 51
GRANTOR: PEARL HART
STATIONS: 919+09 – 919+95
TAKING: 0.3 A± LIMITED ACCESS
REMAINDER: 3280 SQ. FT. ±
RIGHTS: NONE
TITLE TAKEN: WD 7/27/62
RECORED: HIGHGATE, BK 52, PG 448, 8/9/62

PARCEL: 52
GRANTOR: C. WENSLEY ROBINSON & LILLIAN ROBINSON
STATIONS: 920+12 – 922+14
TAKING: 0.5 A± LIMITED ACCESS
REMAINDER: NONE
RIGHTS: NONE
TITLE TAKEN: WD 7/28/62 RECORED: HIGHGATE, BK 52, PG 443, 8/9/62

VILLAGE OF SWANTON & N.E.T. & T. CO.
TO REBUILD AERIAL CROSSING IN PLACE
TO PROVIDE ADEQUATE CLEARANCE
NO REROUTE OF FACILITIES

PARCEL: 53
GRANTOR: GEORGE A. & HELEN CHARTERS
STATIONS: 920+06 – 922+06
TAKING: 0.6 A± LIMITED ACCESS
REMAINDER: NONE
RIGHTS: NONE
TITLE TAKEN: WD 7/28/62
RECORED: HIGHGATE, BK 52, PG 439, 8/9/62

PARCEL: 54
GRANTOR: ROSE SORGIUS
STATIONS: 921+97 – 923+98
TAKING: 0.6 A± LIMITED ACCESS
REMAINDER: NONE
RIGHTS: NONE
TITLE TAKEN: WD 7/27/62
RECORED: HIGHGATE, BK 52, PG 440, 8/9/62

PARCEL: 24 H
STATIONS: 926+16 – 926+60
TAKING: 0.2 A± LIMITED ACCESS

FUTURE CONSTRUCTION
SOD REMOVAL
ITEM 101

STATION	STATION
RIGHT LANE	
919+00	919+25
922+25	923+00
926+60	928+75
930+25	934+50

FUTURE CONSTRUCTION
DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)

STATION	STATION
RIGHT LANE	
919+25	921+60
928+75	930+25

○ WORK TO BE DONE BY OTHERS

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.
ALL BEARINGS ARE MAGNETIC.
*ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION

STAGE 1 CONSTRUCTION

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
HIGHGATE
PLAN
STA. 919+00 TO 935+00

BM 209A SOL. 43' RT. STA. 921+00 ELEV. 163.22

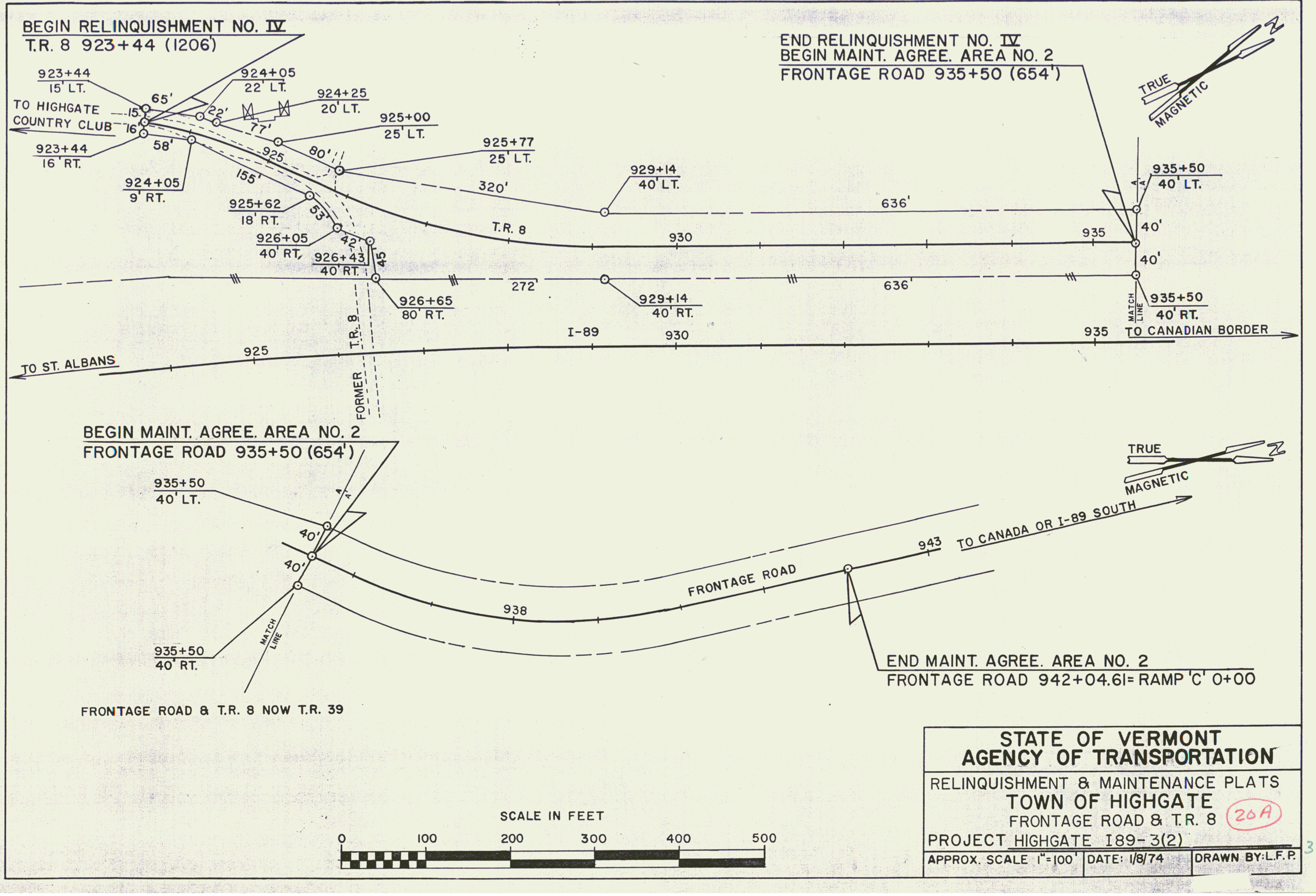
BM 210 SIR 30" ELM 60' RT. STA. 928+62 ELEV. 174.16

BM 211 SO 118 LT. STA. 934+30 ELEV. 201.81

20

3-(6)

38



STATE OF VERMONT
AGENCY OF TRANSPORTATION

RELINQUISHMENT & MAINTENANCE PLATS
TOWN OF HIGHGATE
FRONTAGE ROAD & T.R. 8

20A

PROJECT HIGHGATE I89-3(2)

APPROX. SCALE 1"=100'	DATE: 1/8/74	DRAWN BY: L.F.P.

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DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
LEFT LANE	
935+00	936+25
FRONTAGE ROAD	
935+00	936+25
946+25	~~947+50~~ 953+00

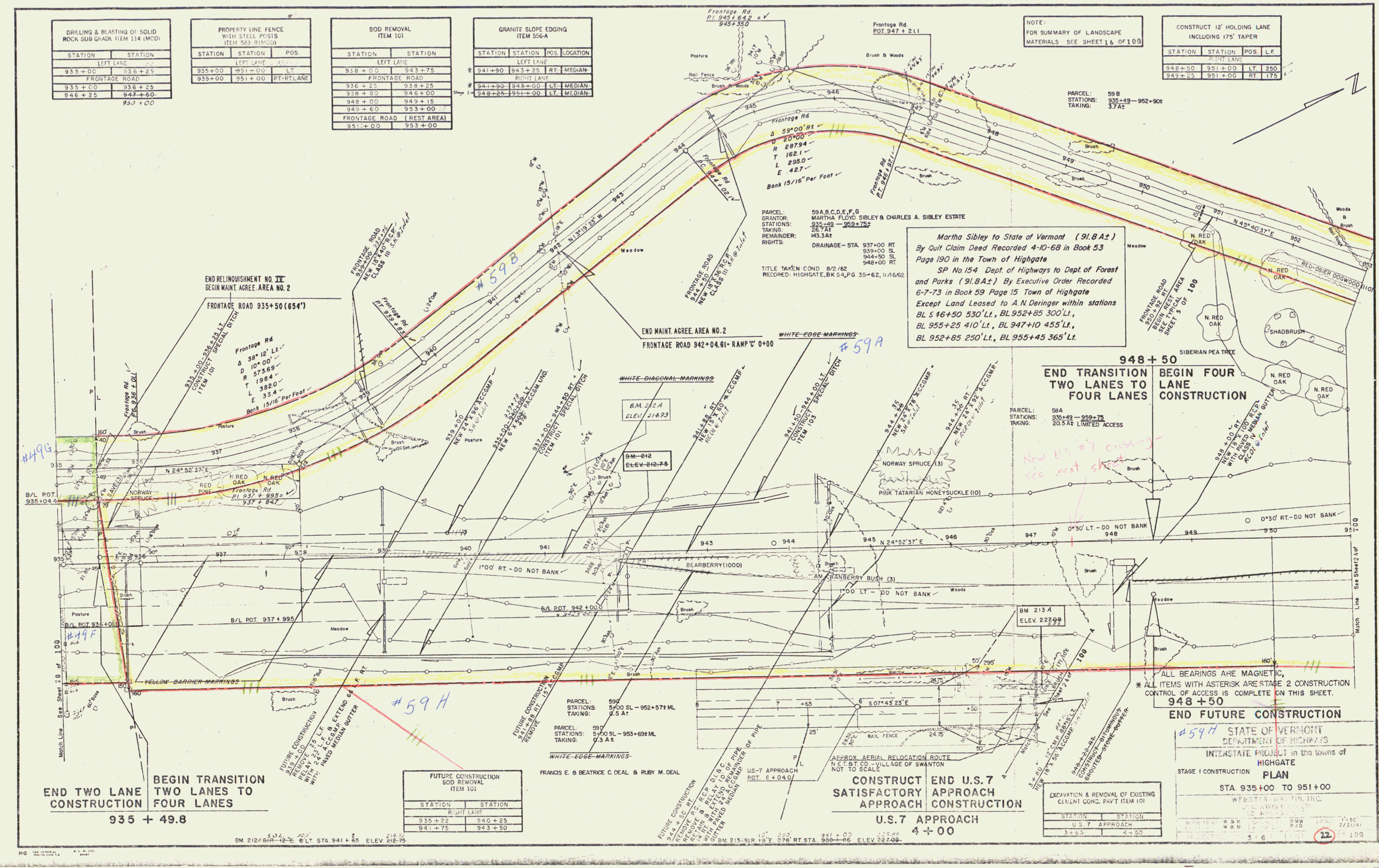
PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B(MOD)		
STATION	STATION	POS.
LEFT LANE		
935+00	~~951+00~~	LT.
935+00	951+00	RT.-RT.LANE

SOD REMOVAL ITEM 101	
STATION	STATION
LEFT LANE	
938+00	943+75
FRONTAGE ROAD	
936+25	938+25
938+80	946+00
948+00	949+15
949+60	953+00
FRONTAGE ROAD (REST AREA)	
951½+00	953+00

	GRANITE SLOPE EDGING ITEM 556-A			
	STATION	STATION	POS.	LOCATION
	LEFT LANE			
*	941+90	943+25	RT.	~~MEDIAN~~
	RIGHT LANE			
*	~~941+90~~	~~943+00~~	~~LT.~~	~~MEDIAN~~
Stage 1→	~~948+25~~	~~951+00~~	~~LT.~~	~~MEDIAN~~

NOTE:
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 16 OF 100

CONSTRUCT 12' HOLDING LANE INCLUDING 175' TAPER			
STATION	STATION	POS.	L.F.
RIGHT LANE			
948+50	951+00	LT.	250
949+25	951+00	RT.	175



Frontage Rd. P.I. 945+64.2
945+35.0
Frontage Rd. P.O.T. 947+21.1
Pasture
Rail Fence
Brush & Woods
946
945
944
943
942
941
940
939
938
937
936
948
949
950
951
952
953
N 13°19'23" W
N 45°40'37" E
N 24°52'37" E
Frontage Rd.
Δ 59°00' Rt
D 20°00'
R 287.94
T 162.1
L 295.0
E 42.7
Bank 15/16" Per Foot
Frontage Rd. P.T. 946+97.1
Frontage Rd
Δ 38°12' Lt.
D 10°00'
R 573.69
T 198.4
L 382.0
E 33.4
Bank 15/16" Per Foot
Meadow
Woods & Brush
Pasture
N. RED OAK
RED-OSIER DOGWOOD (10)
SHADBRUSH
SIBERIAN PEA TREE
NORWAY SPRUCE (3)
PINK TATARIAN HONEYSUCKLE (10)
BEARBERRY (1000)
AM. CRANBERRY BUSH (3)
RED PINE
NORWAY SPRUCE
0°30' RT. - DO NOT BANK
0°30' LT. - DO NOT BANK
1°00' RT. - DO NOT BANK
1°00' LT. - DO NOT BANK
B/L POT. 935+04.4
B/L POT. 936+00
B/L POT. 937+99.5
B/L POT. 942+00
Frontage Rd. P.I. 937+99.5 937+84.7
END RELINQUISHMENT NO. IV
BEGIN MAINT. AGREE. AREA NO. 2
FRONTAGE ROAD 935+50 (654')
END MAINT. AGREE. AREA NO. 2
FRONTAGE ROAD 942+04.61 - RAMP 'C' 0+00
~~WHITE EDGE MARKINGS~~
~~WHITE DIAGONAL MARKINGS~~
~~YELLOW BARRIER MARKINGS~~
B.M. 212A ELEV. 214.93
~~B.M. 212 ELEV. 212.75~~
BM 213A ELEV. 227.09
ALL BEARINGS ARE MAGNETIC.
* ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.
#49G
#49F
#59B
#59A
#59H
New U.S. #7 crossing - see next sheet
APPROX. AERIAL RELOCATION ROUTE
N.E.T. & T. CO. - VILLAGE OF SWANTON
NOT TO SCALE
S 07°43'23" E
RAIL FENCE
U.S.-7 APPROACH POT. 6+04.0
Match Line See Sheet 20 of 100
Match Line See Sheet 24 of 100
FRANCIS E. & BEATRICE C. DEAL & RUBY M. DEAL

PARCEL: 59 B
STATIONS: 935+49 — 952+90±
TAKING: 3.7A±

PARCEL: 59A,B,C,D,E,F,G
GRANTOR: MARTHA FLOYD SIBLEY & CHARLES A. SIBLEY ESTATE
STATIONS: 935+49 — 959+75±
TAKING: 26.7A±
REMAINDER: 143.3A±
RIGHTS: DRAINAGE — STA. 937+00 RT.
939+00 SL
944+50 SL
948+00 RT.
TITLE TAKEN: COND 8/2/62
RECORED: HIGHGATE, BK 54, PG 35-62, 11/16/62

Martha Sibley to State of Vermont (91.8 A±) By Quit Claim Deed Recorded 4-10-68 in Book 53 Page 190 in the Town of Highgate

SP No. 154 Dept. of Highways to Dept. of Forest and Parks (91.8 A±) By Executive Order Recorded 6-7-73 in Book 59 Page 15 Town of Highgate Except Land Leased to A.N. Deringer within stations BL 946+50 530' Lt., BL 952+85 300' Lt., BL 955+25 410' Lt., BL 947+10 455' Lt., BL 952+85 250' Lt., BL 955+45 365' Lt.

PARCEL: 59A
STATIONS: 935+49 — 959+75
TAKING: 20.5 A± LIMITED ACCESS

PARCEL: 59G
STATIONS: 5+00 SL — 952+57± ML
TAKING: 0.5 A±

PARCEL: 59D
STATIONS: 5+00 SL — 953+69± ML
TAKING: 0.3 A±

948 + 50

END TRANSITION TWO LANES TO FOUR LANES | BEGIN FOUR LANE CONSTRUCTION

END TWO LANE CONSTRUCTION | BEGIN TRANSITION TWO LANES TO FOUR LANES

935 + 49.8

CONSTRUCT SATISFACTORY APPROACH | END U.S.7 APPROACH CONSTRUCTION

U.S.7 APPROACH
4 + 00

948 + 50
END FUTURE CONSTRUCTION

FUTURE CONSTRUCTION SOD REMOVAL ITEM 101	
STATION	STATION
RIGHT LANE	
935+22	940+25
941+75	943+50

EXCAVATION & REMOVAL OF EXISTING CEMENT CONC. PAV'T ITEM 101	
STATION	STATION
U.S.7 APPROACH	
3+65	4+50

BM. 212A ~~S.I.R. 12" E.~~ S.O.L. 6' 100' LT. STA. 941+65 ELEV. ~~212.75~~ 214.93

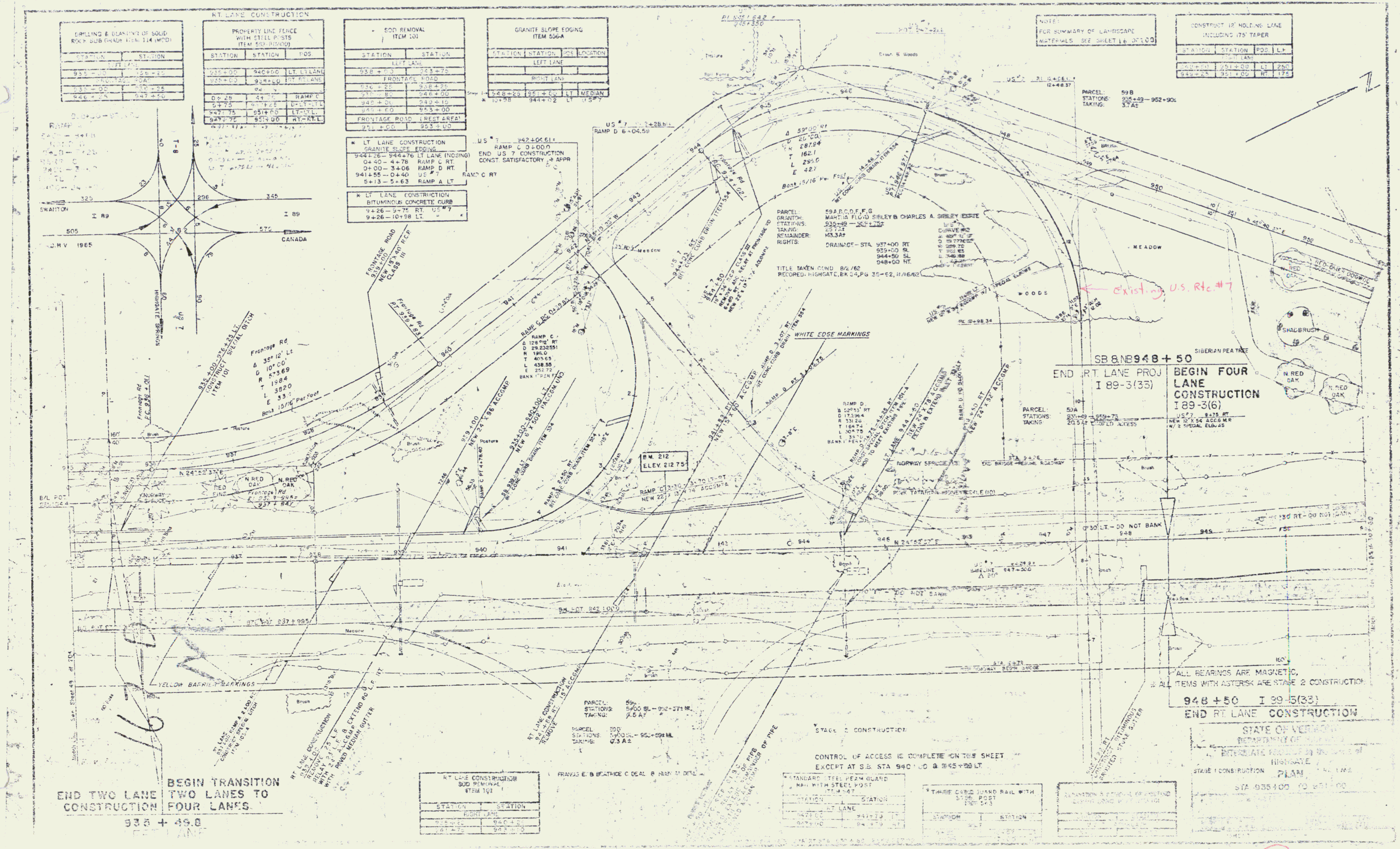
BM. 213 S.I.R. 10" E. 330' 278' RT. STA. ~~950+86~~ 951+00 ELEV. ~~227.09~~ 225.85

#59H

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE PROJECT in the towns of
HIGHGATE
STAGE I CONSTRUCTION
PLAN
STA. 935+00 TO 951+00
WEBSTER-MARTIN, INC.
CONSULTING ENGINEERS
SO. BURLINGTON, VT.
W. & M. | W. & M. | R.M.W. | P.J.D. | 1" = 50' | 2/21/61
3 | 6 | 22 OF 100

K+E 186 IMPERIAL TRACING CLOTH T.M. B.L.M. INC. 85087

40. JAN 21 1980


SWANTON
I 89
CANADA
D.H.V. 1985
T-8
325
296
345
505
570
FRONTAGE ROAD 939+00 NEW 18"X40' R.C.P. CLASS III
US #7 942+06.61 = RAMP C 0+00.0
END US 7 CONSTRUCTION CONST. SATISFACTORY APPR.
RAMP D 6+04.59
PARCEL: 59 B
STATIONS: 935+49—952+90±
TAKING: 3.7 A±
Existing U.S. Rtc. #7
WOODS
MEADOW
SHADBRUSH
N. RED OAK
SIBERIAN PEA TREE
PARCEL: 50A
STATIONS: 935+49—959+75
TAKING: 20.5 A± LIMITED ACCESS
US #7 9+75 RT NEW 12" X 54 ACC.G.M.P. W/ 2 SPECIAL ELBOWS
WHITE EDGE MARKINGS
YELLOW BARRIER MARKINGS
NORWAY SPRUCE
B.M. 212 ELEV 212.75
STA 9+73 BEGIN BRIDGE
Brush
Meadow
Pasture
RT. LANE 937+00 RAMP A 2+00 RT. CONSTRUCT SPECIAL DITCH ITEM 103-A
RT LANE CONSTRUCTION 939+00 REMOVE 25 L.F. RELAY 25 L.F. & EXTEND WITH ACCGMP WITH PAVED MEDIAN GUTTER
CONSTRUCT BITUMINOUS GROUTED STONE GUTTER
Match Line See Sheet 49

RT. LANE CONSTRUCTION

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)	
STATION	STATION
LEFT LANE	
935+00	936+25
FRONTAGE ROAD	
935+00	936+25
946+25	947+50

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 583-B (MOD)		
STATION	STATION	POS.
935+00	940+00	LT. LT. LANE
935+00	938+00	RT. RT. LANE
0+28	4+75	RAMP C
5+75	9+25	D-LT-LT.L.
947+75	951+00	LT.-LT.L.
947+75	951+00	RT.-RT.L.

SOD REMOVAL ITEM 101	
STATION	STATION
LEFT LANE	
938+00	943+75
FRONTAGE ROAD	
936+25	938+25
938+80	946+00
949+00	949+15
949+60	953+00
FRONTAGE ROAD (REST AREA)	
951+00	953+00

GRANITE SLOPE EDGING ITEM 556-A			
STATION	STATION	POS.	LOCATION
LEFT LANE			
RIGHT LANE			
Stage 1 948+25	951+00	LT.	MEDIAN
* 10+98	944+02	LT.	US #7

* LT. LANE CONSTRUCTION GRANITE SLOPE EDGING	
944+26 – 944+76	LT. LANE (NOSING)
0+40 – 4+78	RAMP C RT.
0+00 – 3+06	RAMP D RT.
941+55 – 0+40	US #7 RAMP C RT
5+13 – 5+63	RAMP A LT.

* LT. LANE CONSTRUCTION BITUMINOUS CONCRETE CURB	
9+26 – 9+75	RT. US #7
9+26 – 10+98	LT. "

NOTE:
FOR SUMMARY OF LANDSCAPE MATERIALS SEE SHEET 16 OF 100

CONSTRUCT 12' HOLDING LANE INCLUDING 175' TAPER			
STATION	STATION	POS.	L.F.
RIGHT LANE			
948+50	951+00	LT.	250
949+25	951+00	RT.	175

SB & NB 948+50

END RT. LANE PROJ
I 89-3(33)

BEGIN FOUR LANE CONSTRUCTION
I 89-3(6)

END TWO LANE CONSTRUCTION

BEGIN TRANSITION TWO LANES TO FOUR LANES

935 + 49.8
LEFT LANE

RT LANE CONSTRUCTION SOD REMOVAL ITEM 101	
STATION	STATION
RIGHT LANE	
935+25	940+25
941+75	943+00

ALL BEARINGS ARE MAGNETIC,
* ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION

948+50 I 89-3(33)
END RT. LANE CONSTRUCTION

* STAGE 2 CONSTRUCTION

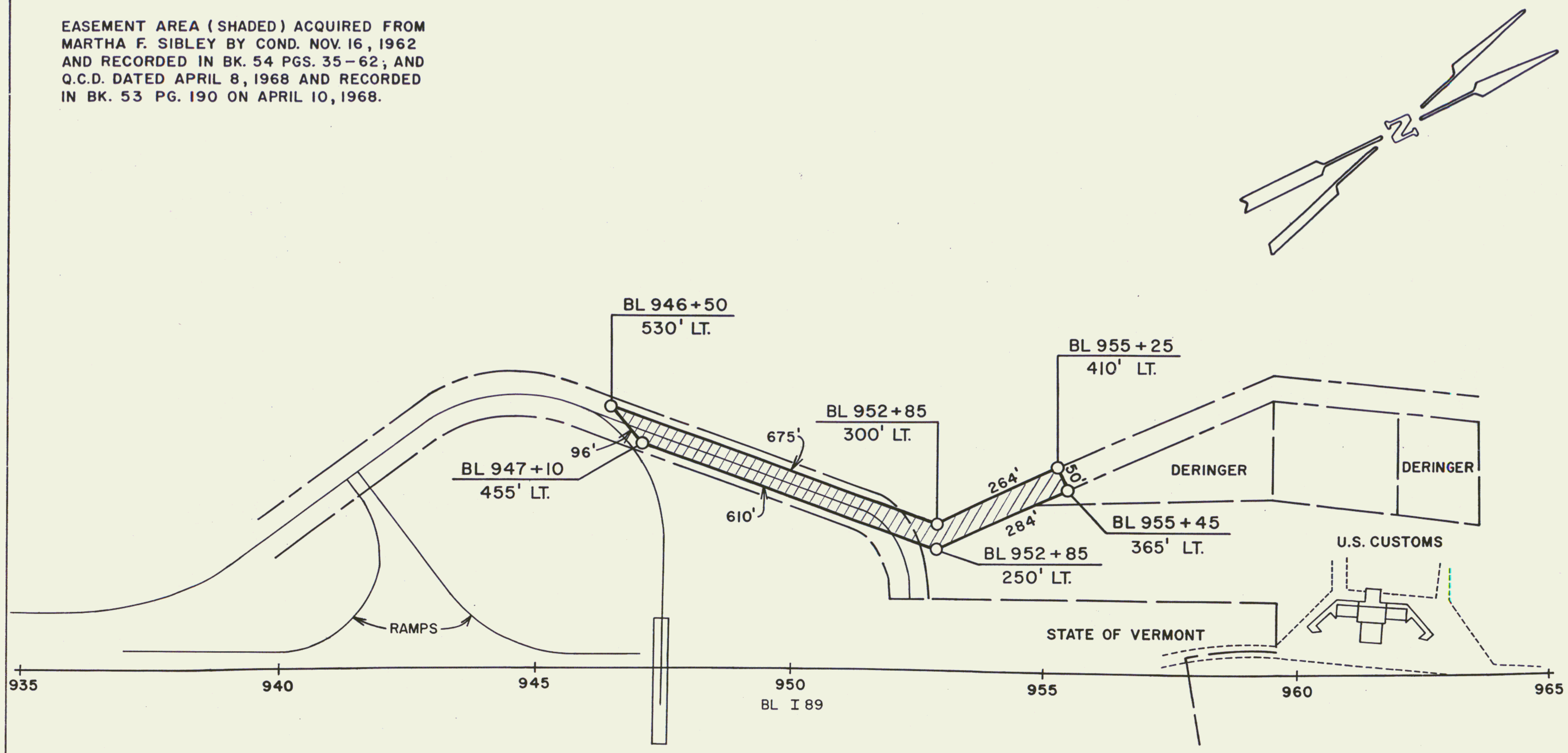
CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
EXCEPT AT S.B. STA 940+00 & 945+00 LT.

* STANDARD STEEL BEAM GUARD RAIL WITH STEEL POST ITEM 547		
STATION	STATION	
RT. LANE		
947+00	947+75	LT.
947+00	947+75	RT.

* THREE CABLE GUARD RAIL WITH STEEL POST ITEM 543		
STATION	STATION	
US #7		
9+55	10+57	LT.
[illegible]	11+00	RT.

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
INTERSTATE ROUTE 89 IN THE TOWN OF HIGHGATE
STAGE I CONSTRUCTION PLAN RT. LANE
STA 935+00 TO 951+00

EASEMENT AREA (SHADED) ACQUIRED FROM MARTHA F. SIBLEY BY COND. NOV. 16, 1962 AND RECORDED IN BK. 54 PGS. 35–62; AND Q.C.D. DATED APRIL 8, 1968 AND RECORDED IN BK. 53 PG. 190 ON APRIL 10, 1968.



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Highgate I89
(To Be Returned To R.O.W. Division)

QCD of easement to A.N. Deringer, Inc.
dated 4/8/81 BK 60 Pg 153-154 (See Town File)

SCALE: 1" = 200'

0 200 400 600 800 1000

REF. I 89-3(6) SHEETS 22,24 OF 100

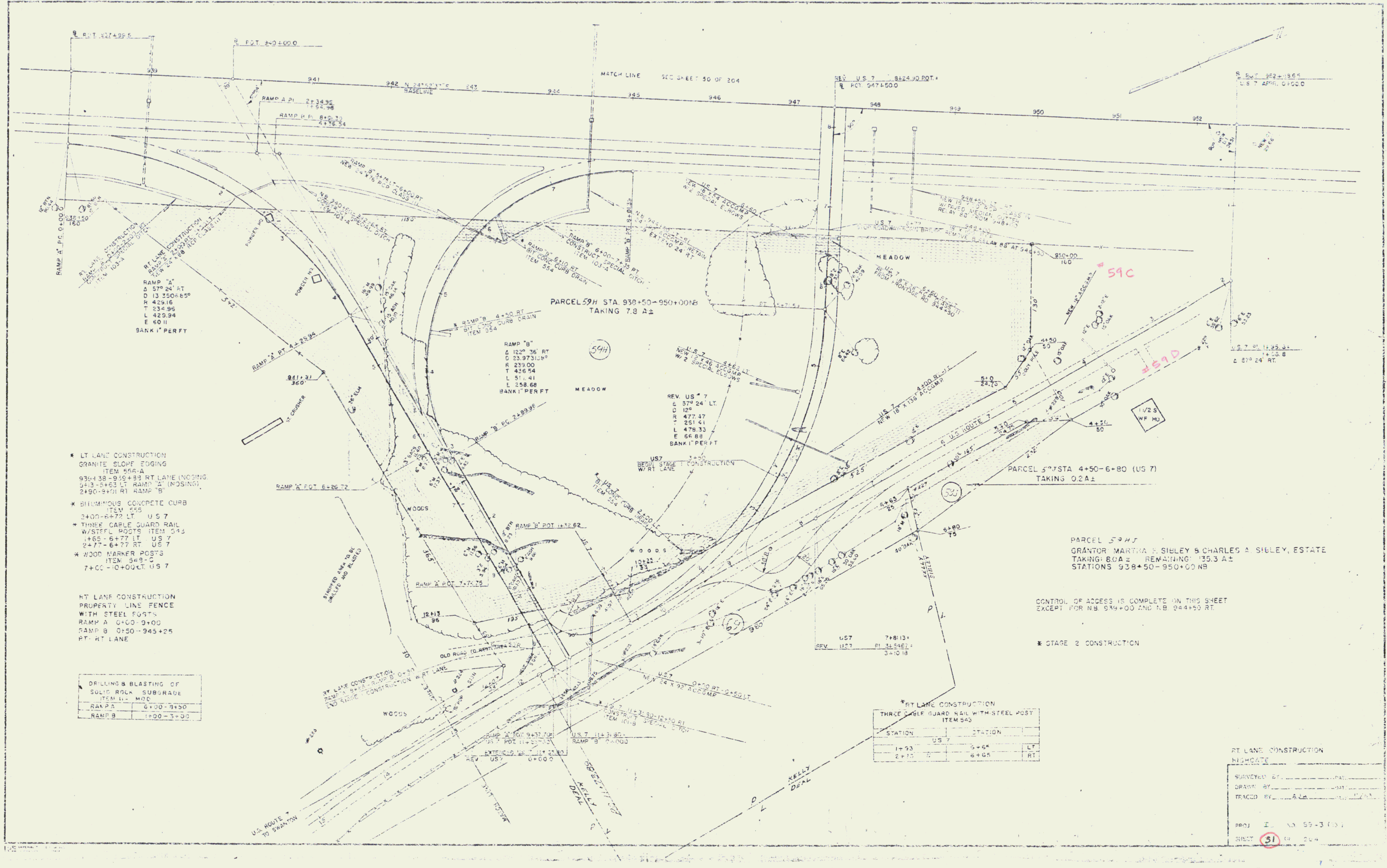
STATE OF VERMONT
AGENCY OF TRANSPORTATION

TOWN OF HIGHGATE 50A

DERINGER EASEMENT

42

APPROX. SCALE 1"=200'	DATE 10/1/80	DRAWN BY B.A.M.



* LT LANE CONSTRUCTION
GRANITE SLOPE EDGING
ITEM 556-A
939+38 – 939+88 RT LANE (NOSING)
5+13 – 5+63 LT RAMP "A" (NOSING)
2+90 – 9+01 RT RAMP "B"

* BITUMINOUS CONCRETE CURB
ITEM 555
3+00 – 6+72 LT. US 7

* THREE CABLE GUARD RAIL
W/STEEL POSTS ITEM 543
1+65 – 6+77 LT. US 7
2+77 – 6+77 RT. US 7

* WOOD MARKER POSTS
ITEM 549-C
7+00 – 10+00 LT. US 7

RT LANE CONSTRUCTION
PROPERTY LINE FENCE
WITH STEEL POSTS
RAMP A 0+00 – 9+00
RAMP B 0+50 – 945+25
RT – RT LANE

DRILLING & BLASTING OF SOLID ROCK SUBGRADE
ITEM 114 MOD

RAMP A	6+00 – 8+50
RAMP B	1+00 – 3+00

PARCEL 59HJ
GRANTOR MARTHA F. SIBLEY & CHARLES A. SIBLEY, ESTATE
TAKING: 8.0 A± REMAINING: 135.3 A±
STATIONS 938+50 – 950+00 NB

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET
EXCEPT FOR N.B. 939+00 AND N.B. 944+50 RT.

* STAGE 2 CONSTRUCTION

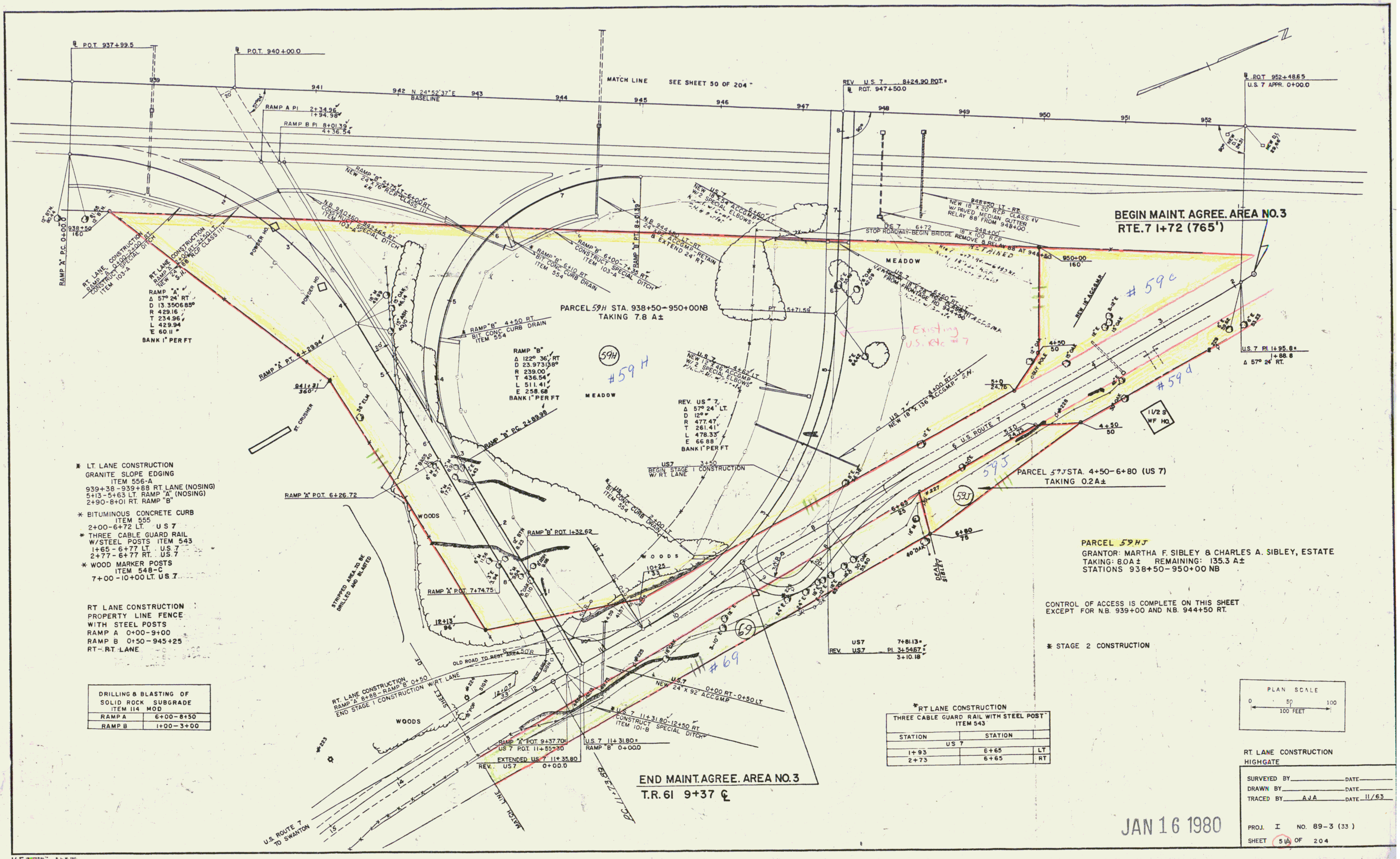
*RT LANE CONSTRUCTION
THREE CABLE GUARD RAIL WITH STEEL POST
ITEM 543

STATION	STATION	
US 7		
1+93	5+65	LT
2+70	6+65	RT

RT LANE CONSTRUCTION
HIGHGATE

SURVEYED BY ________ DATE ________
DRAWN BY ________ DATE ________
TRACED BY A.L.A. DATE 11/63

PROJ I NO. 89-3 (13)
SHEET 51 OF 204


℄ P.O.T. 937+99.5
℄ P.O.T. 940+00.0
MATCH LINE SEE SHEET 50 OF 204
N 24°52'37" E BASELINE
939
941
942
943
944
945
946
947
948
949
950
951
952
RAMP A PI 2+34.96 1+94.98
RAMP B PI 8+01.39 4+36.54
REV. U.S. 7 8+24.90 P.O.T. = ℄ P.O.T. 947+50.0
℄ P.O.T. 952+48.65 U.S. 7 APPR. 0+00.0
RAMP "A" P.C. 0+00
938+50 160
RT. LANE CONSTRUCTION RAMP "B" 0+00-2+50 RT. CONSTRUCT SPECIAL DITCH ITEM 103-A
RT. LANE CONSTRUCTION RAMP "A" 2+00-2+50 LT. NEW 24" X 88' R.C.P. CLASS III
POWER HO.
RAMP "A" Δ 57° 24' RT D 13.350685° R 429.16 T 234.96 L 429.94 E 60.11 BANK 1" PER FT
RAMP "A" P.T. 5+29.94
941+31 360'
36" ELM
ST. CRUSHER
RAMP "A" P.O.T. 6+26.72
STRIPPED AREA TO BE DRILLED AND BLASTED
RAMP "A" P.O.T. 7+74.75
12+13 96
#223
RT. LANE CONSTRUCTION RAMP "A" 8+88 - RAMP "B" 0+50 W/RT LANE END STAGE 1 CONSTRUCTION
OLD ROAD TO REST AREA
WOODS
RAMP "A" P.O.T. 9+37.70 = US 7 P.O.T. 11+55.30
EXTENDED US 7 11+35.80 = REV. US7 0+00.0
U.S. 7 11+31.80 = RAMP "B" 0+00.0
P.C. 11+73.89
MATCH LINE
U.S. ROUTE 7 TO SWANTON
N.B. 940+50 CONSTRUCT SPECIAL DITCH ITEM 103-A
RAMP "B" 6+10 RT. BIT. CONC. CURB DRAIN ITEM 554
RAMP "B" 6+00-7+35 RT. CONSTRUCT SPECIAL DITCH ITEM 103-A
RAMP "B" P.T. 8+01.39
N.B. 944+50 LT.-RT. 24" X 92' A.C.C.G.M.P.-RETAIN & EXTEND 24' RT
PARCEL 59H STA. 938+50-950+00NB TAKING 7.8 A±
RAMP "B" 4+50 RT. BIT. CONC. CURB DRAIN ITEM 554
RAMP "B" Δ 122° 36' RT D 23.973138° R 239.00 T 436.54 L 511.41 E 258.68 BANK 1" PER FT
59H
#59 H
MEADOW
RAMP "B" P.C. 2+89.98
RAMP "B" P.O.T. 1+32.62
U.S. 7 NEW 12" X 46' A.C.C.G.M.P. W/ 2 SPECIAL ELBOWS 4+62 LT.
REV. US 7 Δ 57° 24' LT. D 12° R 477.47 T 261.41 L 478.33 E 66.88 BANK 1" PER FT
US7 3+50 BEGIN STAGE 1 CONSTRUCTION W/ RT. LANE
US 7 BIT. CONC. CURB DRAIN ITEM 554 2+00 LT.
WOODS
10+25 33
U.S. 7 NEW 24" X 92' A.C.C.G.M.P. 0+00 RT.-0+50 LT.
U.S. 7 11+31.80-12+50 RT. CONSTRUCT SPECIAL DITCH ITEM 101-B
#69
69
US7 7+81.13 = REV. US7 P.I. 3+54.67 = 3+10.18
PT 5+71.59
U.S. 7 6+72 STOP ROADWAY-BEGIN BRIDGE
948+50 LT.-RT. NEW 18" X 20' R.C.P. CLASS IV W/ PAVED MEDIAN GUTTER RELAY 88' FROM 948+00
948+00 18" X 100' R.C.P. REMOVE & RELAY 88' AT 948+50
RETAINED
950+00 160'
MEADOW
Existing U.S. Rte #7
U.S. 7 NEW 18" X 28' R.C.P. CLASS III FROM FRONTAGE RD. 944+50 6+60 RT.-LT.
U.S. 7 NEW 18" X 136' A.C.C.G.M.P. 4+00 RT.-LT. S.H.
NEW 18" A.C.C.G.M.P.
#59c
#59d
4+50 50
5+0 24.75
GUY POLE
U.S. ROUTE 7
5+0 24.75
4+50 50
1 1/2 S WF HO.
BEGIN MAINT. AGREE. AREA NO. 3 RTE. 7 1+72 (765')
U.S. 7 P.I. 1+95.8 = 1+88.8 Δ 57° 24' RT.
NEW D.I. 24.51
NEW D.I. 29.66
PARCEL 59J STA. 4+50-6+80 (US 7) TAKING 0.2A±
59J
6+63 25
6+80 75
#227
#228
#229
END MAINT. AGREE. AREA NO. 3 T.R. 61 9+37 ℄

* LT. LANE CONSTRUCTION
GRANITE SLOPE EDGING
ITEM 556-A
939+38-939+88 RT. LANE (NOSING)
5+13-5+63 LT. RAMP "A" (NOSING)
2+90-8+01 RT. RAMP "B"

* BITUMINOUS CONCRETE CURB
ITEM 555
2+00-6+72 LT. U S 7

* THREE CABLE GUARD RAIL
W/STEEL POSTS ITEM 543
1+65-6+77 LT. U.S. 7
2+77-6+77 RT. U.S. 7

* WOOD MARKER POSTS
ITEM 548-C
7+00-10+00 LT. U.S. 7

RT LANE CONSTRUCTION
PROPERTY LINE FENCE
WITH STEEL POSTS
RAMP A 0+00-9+00
RAMP B 0+50-945+25
RT-RT LANE

DRILLING & BLASTING OF SOLID ROCK SUBGRADE ITEM 114 MOD	
RAMP A	6+00-8+50
RAMP B	1+00-3+00

*RT LANE CONSTRUCTION

THREE CABLE GUARD RAIL WITH STEEL POST ITEM 543		
STATION	STATION	
US 7		
1+93	6+65	LT
2+73	6+65	RT

PARCEL 59HJ
GRANTOR: MARTHA F. SIBLEY & CHARLES A. SIBLEY, ESTATE
TAKING: 8.0A± REMAINING: 135.3 A±
STATIONS 938+50-950+00 NB

CONTROL OF ACCESS IS COMPLETE ON THIS SHEET EXCEPT FOR N.B. 939+00 AND N.B. 944+50 RT.

* STAGE 2 CONSTRUCTION

PLAN SCALE
0 50 100
100 FEET

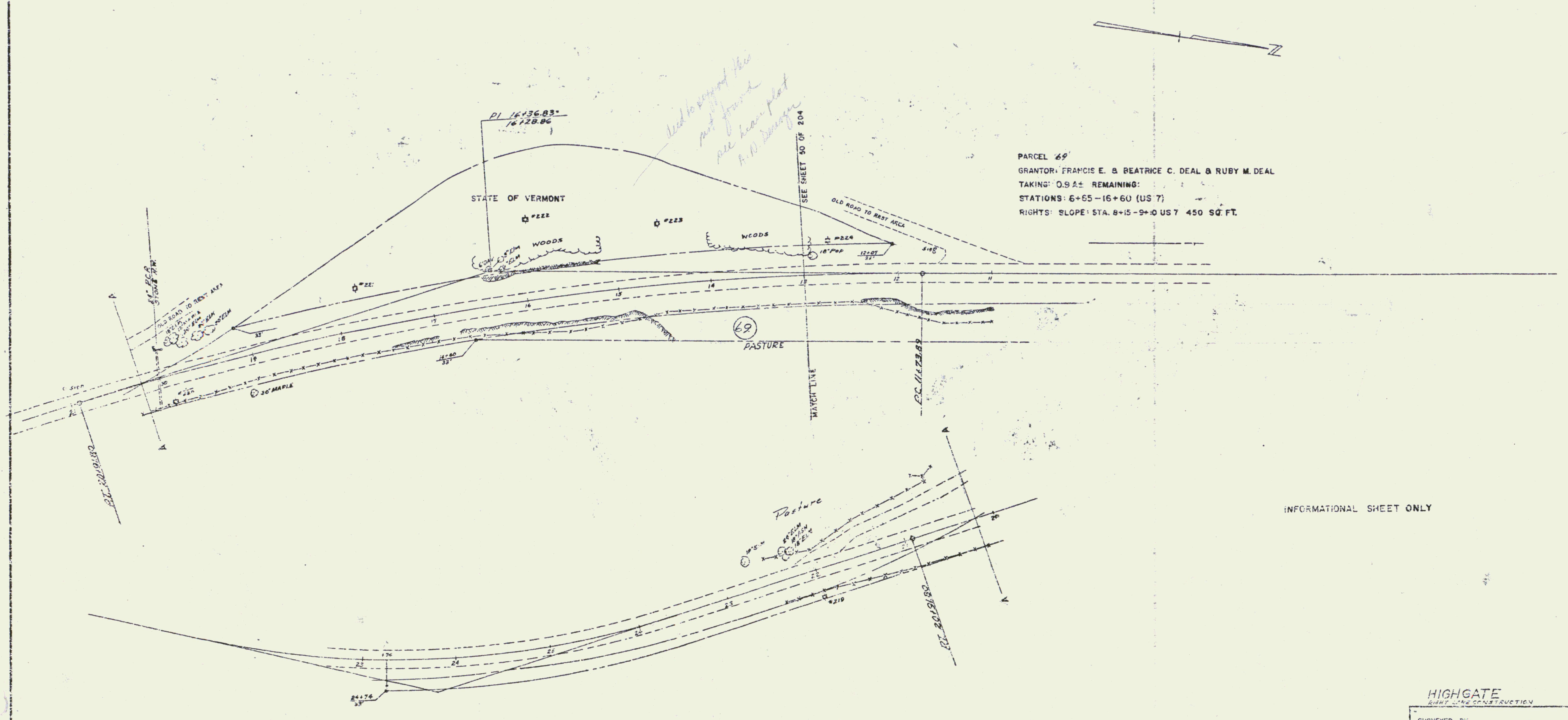
JAN 16 1980

RT. LANE CONSTRUCTION
HIGHGATE

SURVEYED BY ______ DATE ______
DRAWN BY ______ DATE ______
TRACED BY AJA DATE 11/63

PROJ. I NO. 89-3 (33)
SHEET 51A OF 204

44



PARCEL *69*

GRANTOR: FRANCIS E. & BEATRICE C. DEAL & RUBY M. DEAL

TAKING: 0.9 A± REMAINING:

STATIONS: 6+65 – 16+60 (US 7)

RIGHTS: SLOPE: STA. 8+15 – 9+:0 US 7 450 SQ. FT.

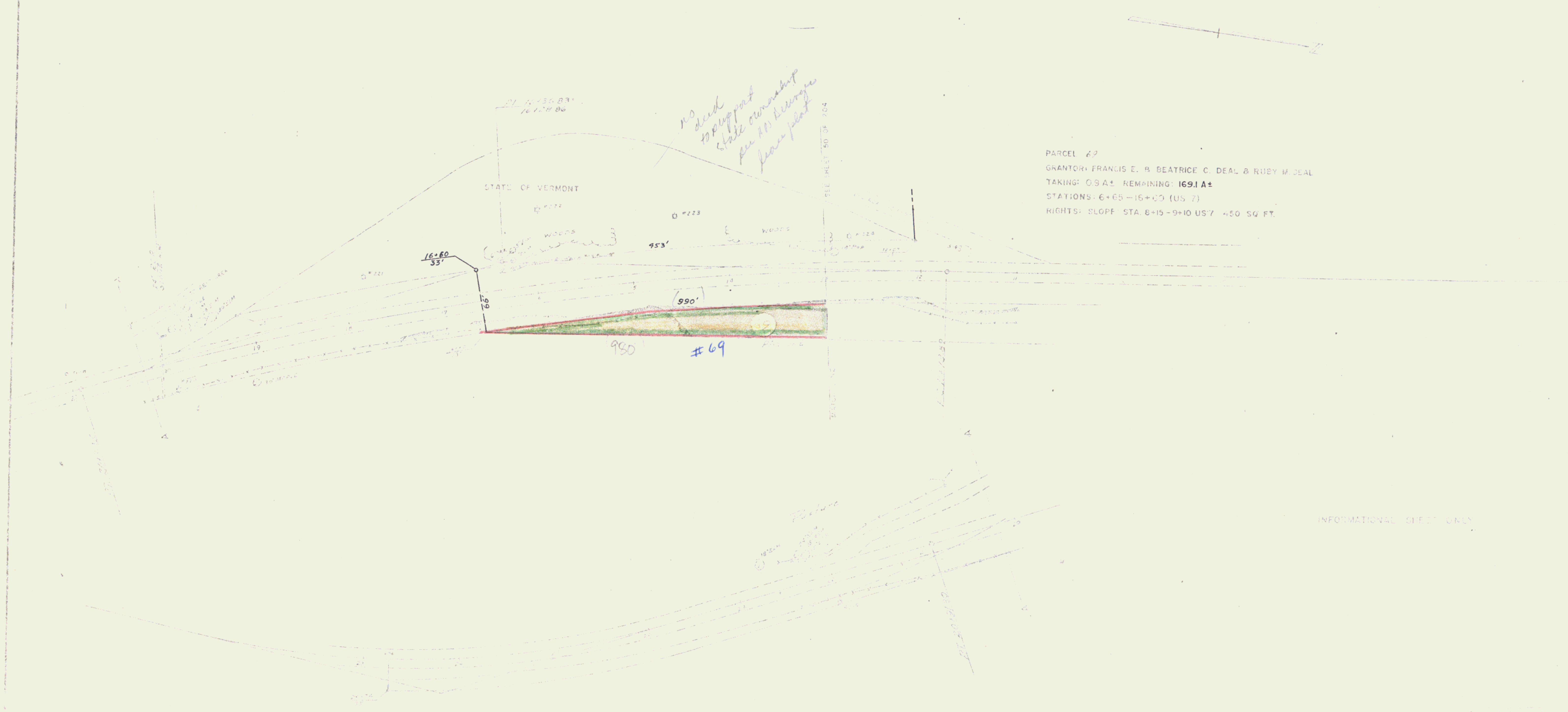
INFORMATIONAL SHEET ONLY

HIGHGATE
RIGHT LANE CONSTRUCTION

SURVEYED BY ________ DATE ________
DRAWN BY ________ DATE ________
TRACED BY *L.B. Fraser* DATE *2-7-64*

PROJ. I NO. *89-3 (33)*
SHEET *51B* OF *204*

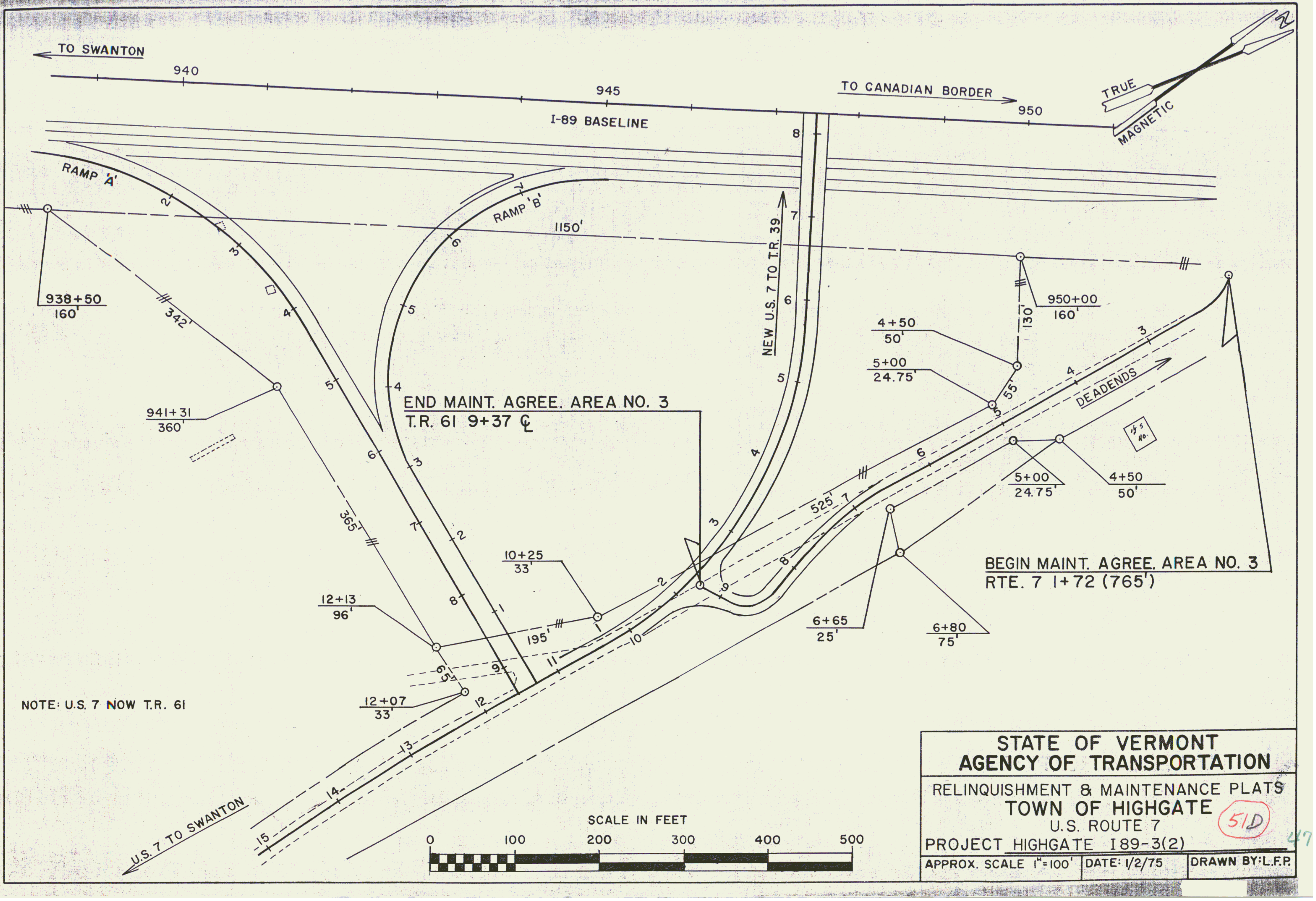
45



no deed to support state ownership see AO Bessinger lease plat

PARCEL 69
GRANTOR: FRANCIS E. & BEATRICE C. DEAL & RUBY M. DEAL
TAKING: 0.9 A± REMAINING: 169.1 A±
STATIONS: 6+65 – 16+60 (US 7)
RIGHTS: SLOPE STA. 8+15 – 9+10 US 7 450 SQ. FT.

51C
46



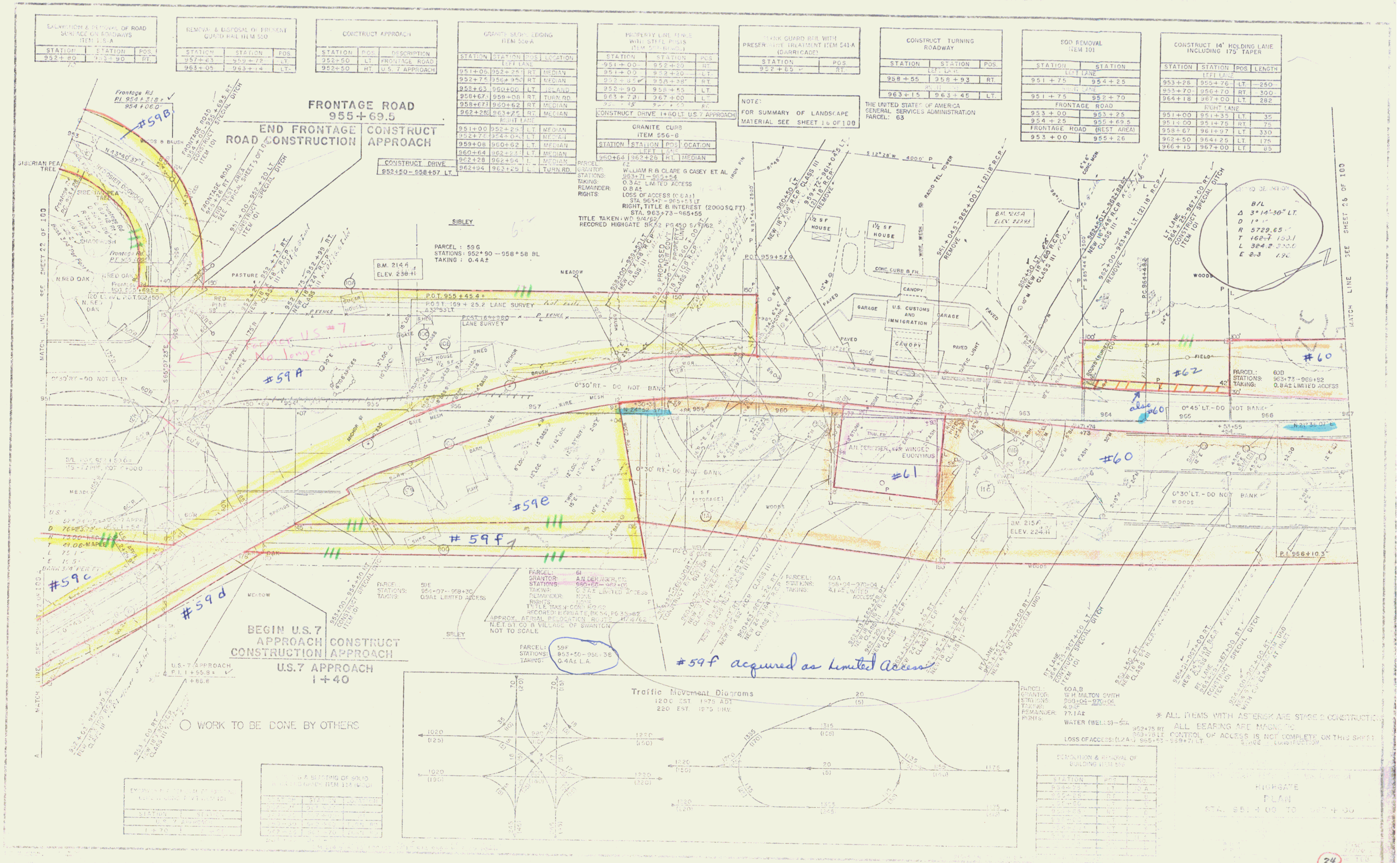
STATE OF VERMONT
AGENCY OF TRANSPORTATION

RELINQUISHMENT & MAINTENANCE PLATS
TOWN OF HIGHGATE
U.S. ROUTE 7
PROJECT HIGHGATE I89-3(2)

51D

47

APPROX. SCALE 1"=100'	DATE: 1/2/75	DRAWN BY: L.F.P.



#59f acquired as Limited Access

EXCAVATION & REMOVAL OF ROAD SURFACE ON ROADWAYS ITEM 1:8-A		
STATION	STATION	POS.
952+80	953+90	RT.

REMOVAL & DISPOSAL OF PRESENT GUARD RAIL ITEM 550		
STATION	STATION	POS.
~~957+63~~	~~959+72~~	~~LT.~~
~~963+05~~	~~963+14~~	~~LT.~~

CONSTRUCT APPROACH		
STATION	POS.	DESCRIPTION
952+50	LT.	FRONTAGE ROAD
952+50	RT.	U.S. 7 APPROACH

GRANITE SLOPE EDGING ITEM 556-A			
STATION	STATION	POS.	LOCATION
LEFT LANE			
951+06	952+25	RT.	MEDIAN
952+75	956+95	RT.	MEDIAN
958+63	960+00	LT.	ISLAND
958+67	959+08	RT.	TURN RD.
958+67	960+62	RT.	MEDIAN
962+28	963+25	RT.	MEDIAN
RIGHT LANE			
951+00	952+25	LT.	MEDIAN
952+75	954+05	LT.	MEDIAN
959+08	960+62	LT.	MEDIAN
960+64	962+23	LT.	MEDIAN
962+28	962+94	LT.	MEDIAN
962+94	963+25	LT.	TURN RD.

CONSTRUCT DRIVE
952+50 – 958+57 LT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 5[illegible]		
STATION	STATION	POS.
~~951+00~~	~~952+20~~	~~RT.~~
951+00	~~952+20~~	~~LT.~~
952+85	958+38	RT.
952+90	958+55	LT.
963+70	967+00	LT.
95[illegible]+35	9[illegible]+[illegible]	RT.

CONSTRUCT DRIVE 1+60 LT. U.S. 7 APPROACH

GRANITE CURB ITEM 556-B			
STATION	STATION	POS.	LOCATION
LEFT LANE			
960+64	962+28	RT.	MEDIAN

PLANK GUARD RAIL WITH PRESERVATIVE TREATMENT ITEM 541-A (BARRICADE)	
STATION	POS.
952+85	RT.

NOTE:
FOR SUMMARY OF LANDSCAPE MATERIAL SEE SHEET 16 OF 100

CONSTRUCT TURNING ROADWAY		
STATION	STATION	POS.
LEFT LANE		
958+55	958+93	RT.
RIGHT LANE		
963+15	963+45	LT.

THE UNITED STATES OF AMERICA
GENERAL SERVICES ADMINISTRATION
PARCEL: 63

SOD REMOVAL ITEM 101	
STATION	STATION
LEFT LANE	
951+75	954+25
RIGHT LANE	
951+75	952+70
FRONTAGE ROAD	
953+00	953+25
954+25	955+69.5
FRONTAGE ROAD (REST AREA)	
953+00	955+26

CONSTRUCT 14' HOLDING LANE INCLUDING 175' TAPER			
STATION	STATION	POS.	LENGTH
LEFT LANE			
~~953+26~~	~~955+76~~	~~LT.~~	~~250~~
~~953+70~~	956+70	~~RT.~~	~~300~~
964+18	967+00	LT.	282
RIGHT LANE			
951+00	951+35	LT.	35
951+00	951+75	RT.	75
958+67	961+97	LT.	330
962+50	964+25	LT.	175
966+15	967+00	LT.	85

PARCEL: 62
GRANTOR: WILLIAM R. & CLARE G. CASEY ET. AL
STATIONS: 963+71 – 965+54
TAKING: 0.3 A± LIMITED ACCESS
REMAINDER: 0.8 A±
RIGHTS: LOSS OF ACCESS (0.8 A±) STA. 963+71 – 965+53 LT.
RIGHT, TITLE & INTEREST (2000 SQ. FT.) STA. 963+73 – 965+55
TITLE TAKEN: WD 9/4/62
RECORED HIGHGATE BK 52 PG 450 9/7/62

PARCEL: 59 G
STATIONS: 952+90 – 958+58 RT.
TAKING: 0.4 A±

PARCEL: 60D
STATIONS: 963+73 – 969+82
TAKING: 0.8 A± LIMITED ACCESS

PARCEL: 59E
STATIONS: 954+07 – 958+30
TAKING: 0.9 A± LIMITED ACCESS

PARCEL: 61
GRANTOR: A.N. DERINGER, INC.
STATIONS: 960+66 – 962+03
TAKING: 0.3 A± LIMITED ACCESS
REMAINDER: NONE
RIGHTS: NONE
TITLE TAKEN: COND. 8/2/62
RECORED: HIGHGATE, BK 54, PG 35-62

APPROX. AERIAL RELOCATION ROUTE 11/18/62
N.E.T. & T. CO. & VILLAGE OF SWANTON
NOT TO SCALE

PARCEL: 59F
STATIONS: 953+50 – 958+38
TAKING: 0.4 A± L.A.

PARCEL: 60A
STATIONS: 958+04 – 970+04
TAKING: 4.1 A± LIMITED ACCESS

PARCEL: 60 A,B
GRANTOR: W.H. MILTON SMITH
STATIONS: 958+04 – 970+04
TAKING: 4.9 A±
REMAINDER: 77.1 A±
RIGHTS: WATER (WELLS) – STA. 962+75 RT. 969+75 LT.
LOSS OF ACCESS: (1.2 A±) 965+53 – 969+71 LT.

✻ ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION
ALL BEARING ARE MAGNETIC
CONTROL OF ACCESS IS NOT COMPLETE ON THIS SHEET
STAGE 1 CONSTRUCTION

DEMOLITION & REMOVAL OF BUILDING ITEM 556		
STATION	POS.	NO.
954+75	LT.	10 A
955+25	RT.	B
955+60	LT.	C
955+65	RT.	D
956+00	LT.	E
956+37	RT.	F
959+18	[illegible]	11 A
[illegible]	[illegible]	[illegible]

HIGHGATE
PLAN
STA. 951+00 TO 967+00

24

48

CONSTRUCT 12' HOLDING LANE INCLUDING 175' TAPER

STATION	STATION	POS.	LENGTH
LEFT LANE			
967+00	967+18	LT.	18
RIGHT LANE			
967+00	968+65	LT.	165

CONSTRUCT U-TURN

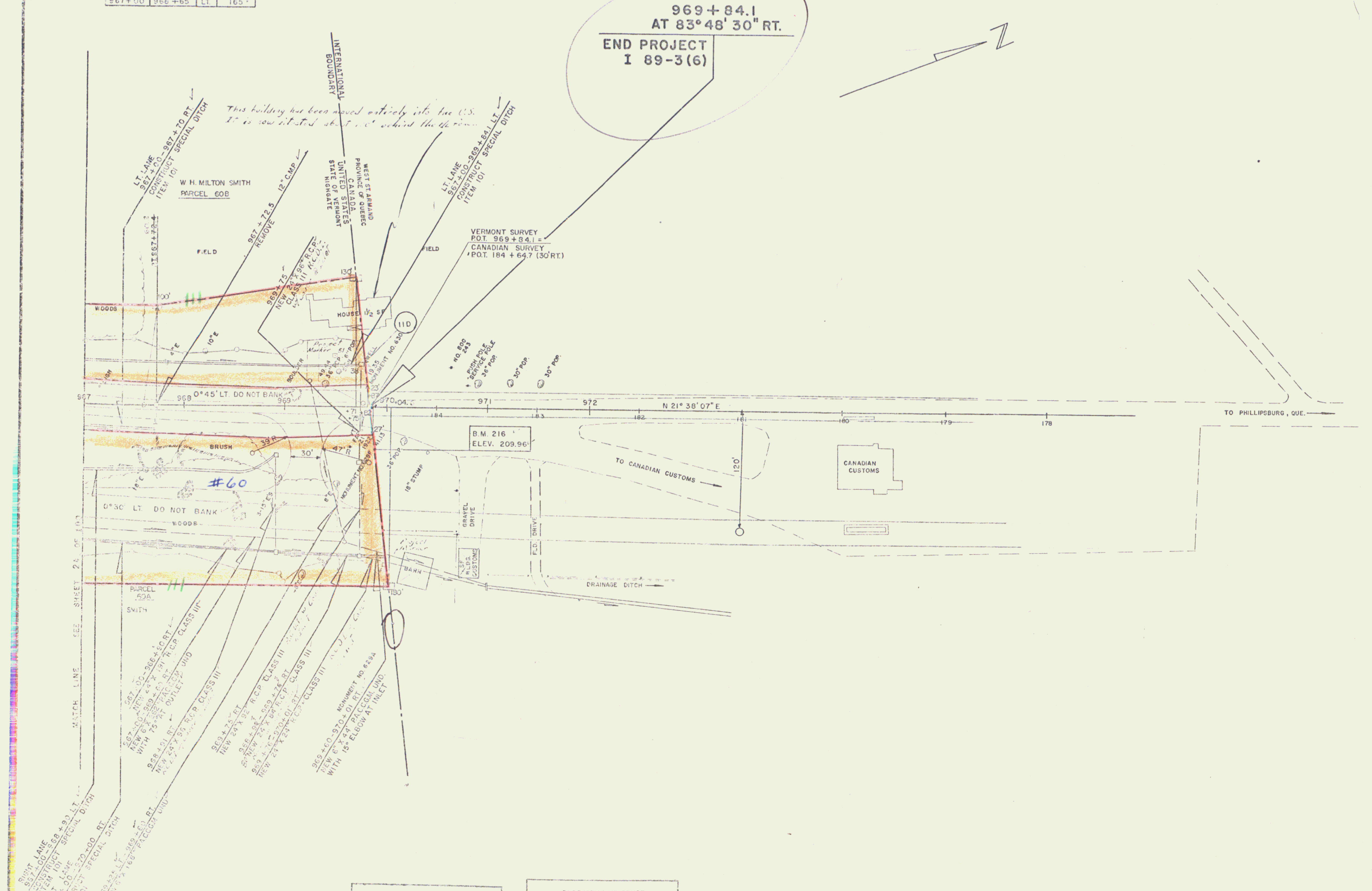
STATION	POS.
969+22	RT. ✓

DEMOLITION & REMOVAL OF BUILDING ITEM 586

STATION	POS.	NO.
969+75	LT.	11 D ✓

STANDARD STEEL BEAM GUARD RAIL WITH STEEL POSTS [illegible] ITEM 547-A

STATION	STATION	POS.	LOCATION
LEFT LANE			
969+67.5	969+96.5	LT.	JOINT MON NO. 630



969+84.1
AT 83°48' 30" RT.
END PROJECT
I 89-3(6)
N
INTERNATIONAL BOUNDARY
This building has been moved entirely into the U.S. It is now situated about [illegible]' behind the [illegible]
LT. LANE 967+00–967+70 RT. CONSTRUCT SPECIAL DITCH ITEM 101
W. H. MILTON SMITH
PARCEL 60B
967+72.5 REMOVE 12" C.M.P.
WEST ST. ARMAND PROVINCE OF QUEBEC CANADA
UNITED STATES STATE OF VERMONT HIGHGATE
LT. LANE 967+00–969+84.1 LT. CONSTRUCT SPECIAL DITCH ITEM 101
VERMONT SURVEY P.O.T. 969+84.1 = CANADIAN SURVEY P.O.T. 184+64.7 (30' RT.)
FIELD
FIELD
P.I. 967+72.4
969+75 NEW 24"X96" R.C.P. CLASS III
130'
100'
WOODS
HOUSE 1½ SF
11D
Project Marker
BOULDER
MONUMENT NO. 630
NO. 800 243
PUSH POLE SERVICE POLE 36" POP.
30" POP.
30" POP.
4"E
10"E
967
968
969
0°45' LT. DO NOT BANK
970+04.5
971
972
184
183
182
181
180
179
178
N 21° 38' 07" E
TO PHILLIPSBURG, QUE.
B.M. 216
ELEV. 209.96
BRUSH
39' R
30'
47' R
27'
MONUMENT NO. 629F
36" POP.
18" STUMP
GRAVEL DRIVE
FLD. DRIVE
TO CANADIAN CUSTOMS
120'
CANADIAN CUSTOMS
SF BLDG. CUSTOMS
BARN
DRAINAGE DITCH
#60
18"E
8"E
3-15"E'S
0°30' LT. DO NOT BANK
WOODS
PARCEL 60A
SMITH
190'
H
H
SEE SHEET 24 OF 103
MATCH LINE
967+00–966+90 RT. NEW 24"X 191' R.C.P. CLASS III
967+00–969+60 RT. NEW 6"X 262' P.A.C.C.G.M. UND. WITH 75° AT OUTLET
968+91 RT. NEW 24"X 96' R.C.P. CLASS III
969+75 RT. NEW 24"X 92' R.C.P. CLASS III
968+98–969+76 RT. NEW 24"X 84' R.C.P. CLASS III
969+76–970+01 RT. NEW 24"X 24' R.C.P. CLASS III
MONUMENT NO. 629A
969+60–970+01 RT. NEW 6"X 44' P.A.C.C.G.M. UND. WITH 15° ELBOW AT INLET
RIGHT LANE 967+00–968+90 LT. CONSTRUCT SPECIAL DITCH ITEM 101
RIGHT LANE 967+00–970+00 RT. CONSTRUCT SPECIAL DITCH ITEM 101
969+25 LT.–969+60 RT. NEW 6"X 165' P.A.C.C.G.M. UND.

DRILLING & BLASTING OF SOLID ROCK SUB GRADE ITEM 114 (MOD)

STATION	STATION	POS.
967+00	969+96.5	RT.

PROPERTY LINE FENCE WITH STEEL POSTS ITEM 6[illegible]3-B (MOD)

STATION	STATION	POS.
967+00	969+84	LT.
969+50	970+00	RT.

B.M. 216 SPOT ON MONUMENT NO. 629F 41' RT. STA. 969+88 ELEV. 209.96

CONTROL OF ACCESS IS NOT COMPLETE ON THIS SHEET.
ALL BEARINGS ARE MAGNETIC.
✻ ALL ITEMS WITH ASTERISK ARE STAGE 2 CONSTRUCTION

STAGE 1 CONSTRUCTION

HIGHGATE
PLAN
STA. 967+00 TO 969+84.1