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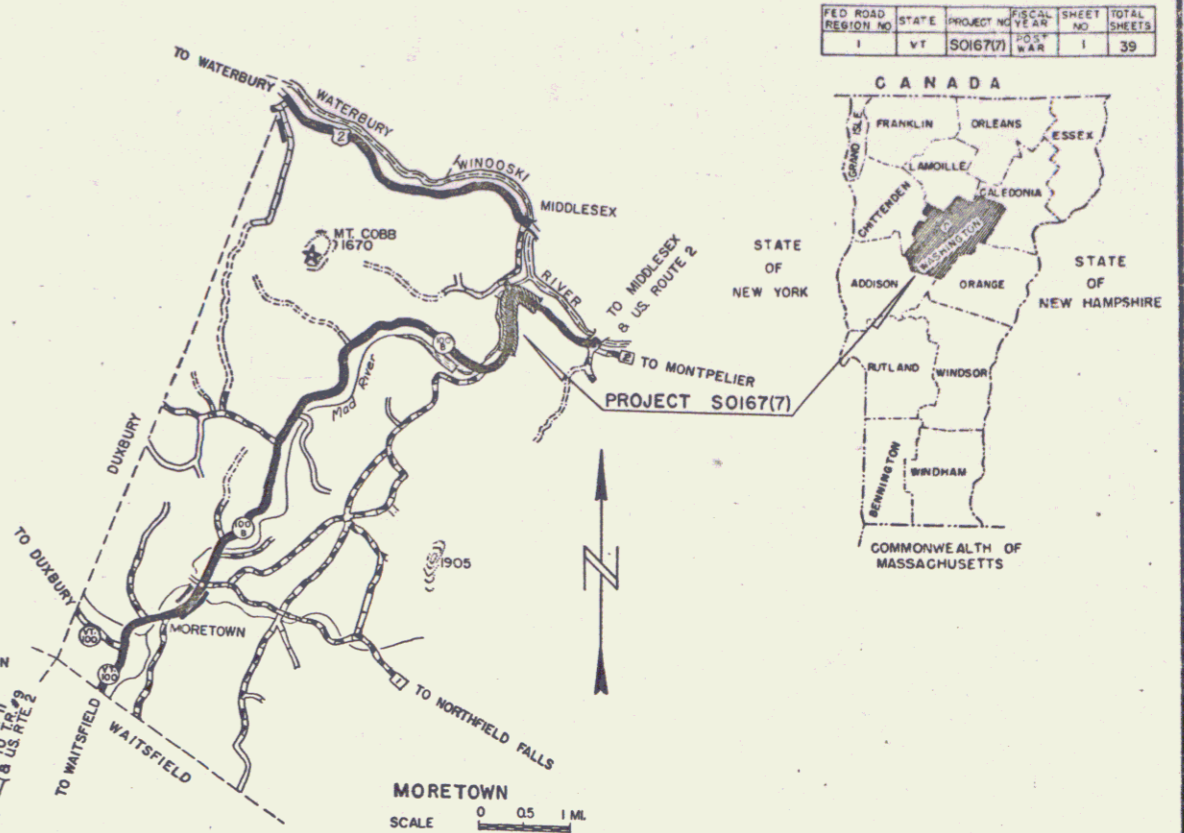
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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

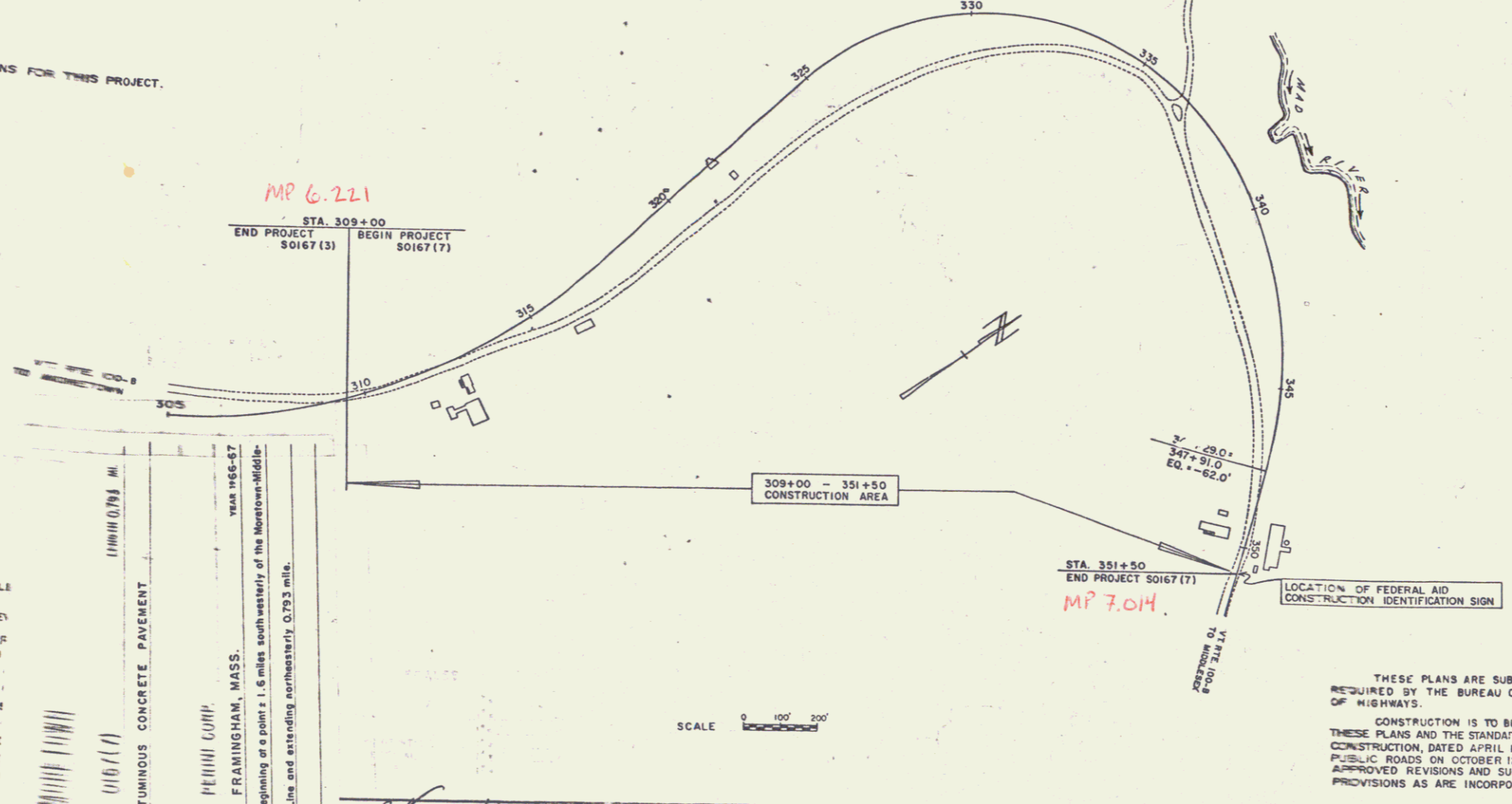
PROPOSED IMPROVEMENT
FEDERAL AID SECONDARY PROJECT
TOWN OF MORETOWN
COUNTY OF WASHINGTON
VERMONT ROUTE # 100-B
MORETOWN-MIDDLESEX ROAD

BEGINNING AT A POINT APPROXIMATELY 1.6 MILES SOUTHWESTERLY OF THE MORETOWN - MIDDLESEX TOWN LINE AND EXTENDING NORTHEASTERLY 0.793 MILE. LENGTH OF PROJECT: 4,188.0 FEET = 0.793 MILE.

1965 ADT	1250
1985 ADT	2580
1985 DNV	400
V 50 MPH	
0	62%
1	5%



NOTE: FOR RIGHT-OF-WAY DETAILS SEE RIGHT-OF-WAY PLANS FOR THIS PROJECT.
BENCH MARK DATA BASED ON U.S.G.S. ELEVATION



RECORD PLANS

PROJECT NAME & NO.	TYPE	AREA
MORETOWN SO167 (7)	BIT. CONC. PVT.	10237.3 S.Y.

MATERIALS:

- SUBBASE OF SAND & GRAVEL - TURNER PIT, MORETOWN, VT.
- ASPHALT - HUMBLE OIL CO. - EVERETT, MASS.
- REFINED TAR - HUGGINS TAR PRODUCTS, MALDEN, MASS.
- BITUMINOUS CONC. - L.M. PIKE & SON, INC. WILLISTON, VT.
- METAL CULVERT PIPES - NORTHEASTERN CULVERT CO., WEST-MINSTER, MASS.
- CONC. PIPE, D.I.'S, GUARD RAIL ITEMS - S.T. GRISWOLD & CO., INC. ESSEX JUNCTION, VT.

CONTRACTOR - PERINI CORP. FRAMINGHAM, MASS.
DATED - NOV. 10, 1966

RESIDENT ENGR - C.J. CROSSETT
BEGUN - NOV. 21, 1966

RECORD PLANS BY: P.W.
COMPL. & ACCEPTED - 10/7/67

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of Moretown
U-100-B
(To Be Returned To R.O.W. Division)

CONVENTIONAL SIGNS

RIGHT-OF-WAY	[Symbol]
SLOPE RIGHTS	[Symbol]
COUNTY LINE	[Symbol]
TOWN LINE	[Symbol]
FENCE LINE	[Symbol]
STONE WALL	[Symbol]
UNFENCED PROPERTY	[Symbol]
GUARD RAIL	[Symbol]
TRAVELED WAY	[Symbol]
RAILROAD	[Symbol]
RETAINING WALL	[Symbol]
CENTER LINE	[Symbol]
SURVEY LINE	[Symbol]
CULVERT	[Symbol]
DROP INLET	[Symbol]
TROLLEY	[Symbol]
POWER	[Symbol]
TELEPHONE POLE	[Symbol]
TREES	[Symbol]
HEDGE	[Symbol]

GROUND ELE. GRADE ELE. CUR DEFLECTION DEGREE OF RADIUS OF LENGTH OF LENGTH OF POINT OF CUR POINT OF TANGENT ON SURFACE

TYPE BITUMINOUS CONCRETE PAVEMENT

CONTRACTOR - PERINI CORP. FRAMINGHAM, MASS.
RESIDENT ENGINEER - C.J. CROSSETT
RECORD PLANS BY: P.W.

LOCATION: Beginning at a point 1.6 miles southwest of the Moretown-Middlesex town line and extending northeasterly 0.793 mile.

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 THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, DATED APRIL 1964, AS APPROVED BY THE BUREAU OF PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

VEIC. ENGR. DATE 3/3/65	APPROVED [Signature] DATE 3/1/65	APPROVED [Signature] DATE 3/1/65	APPROVED [Signature] DATE 3/1/65	APPROVED [Signature] DATE 3/1/65	APPROVED [Signature] DATE 3/1/65	APPROVED [Signature] DATE 3/1/65
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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
Pin # 008791

APPROVED

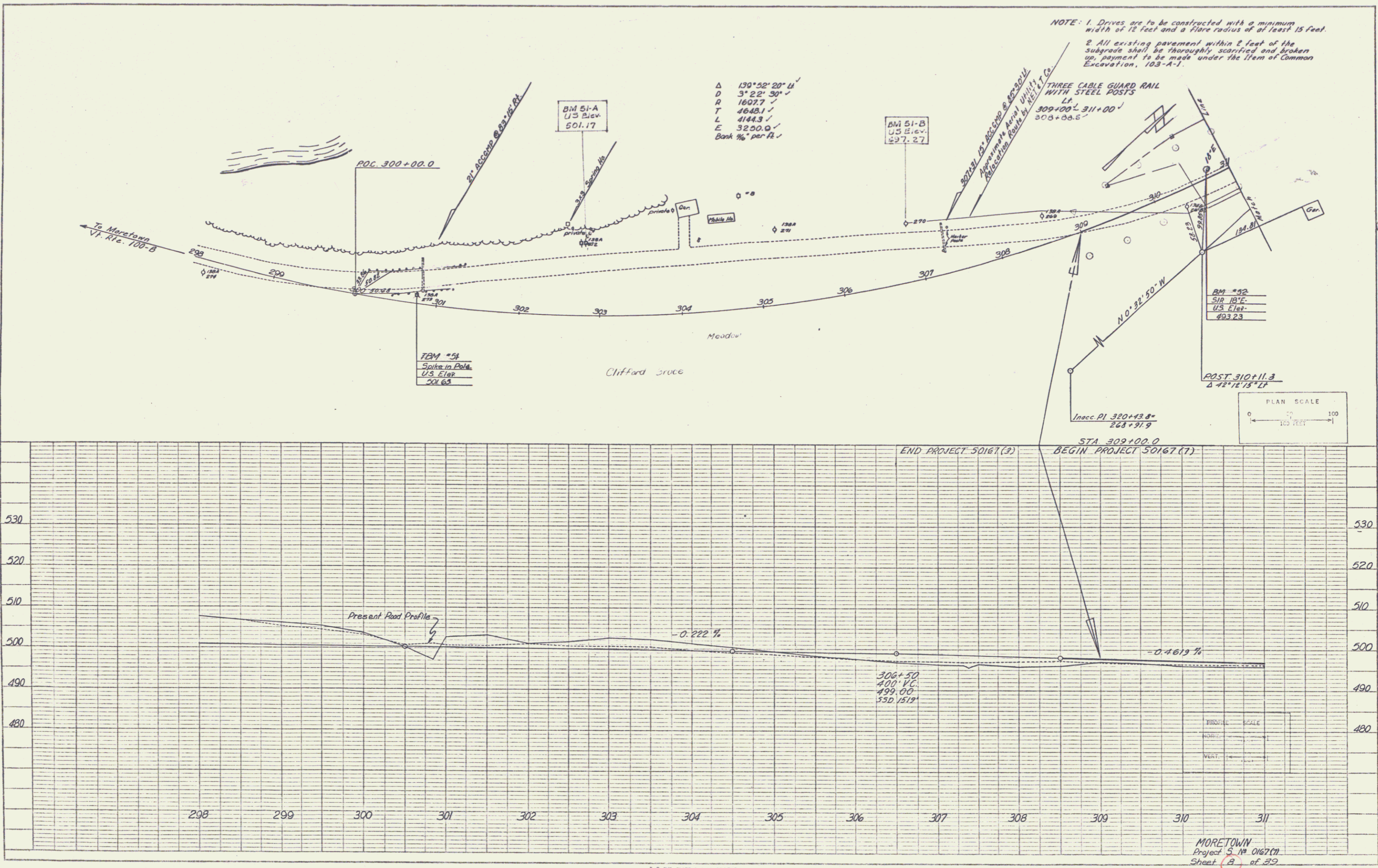
DIVISION ENGINEER DATE

PROJECT S NO. 0167(7)

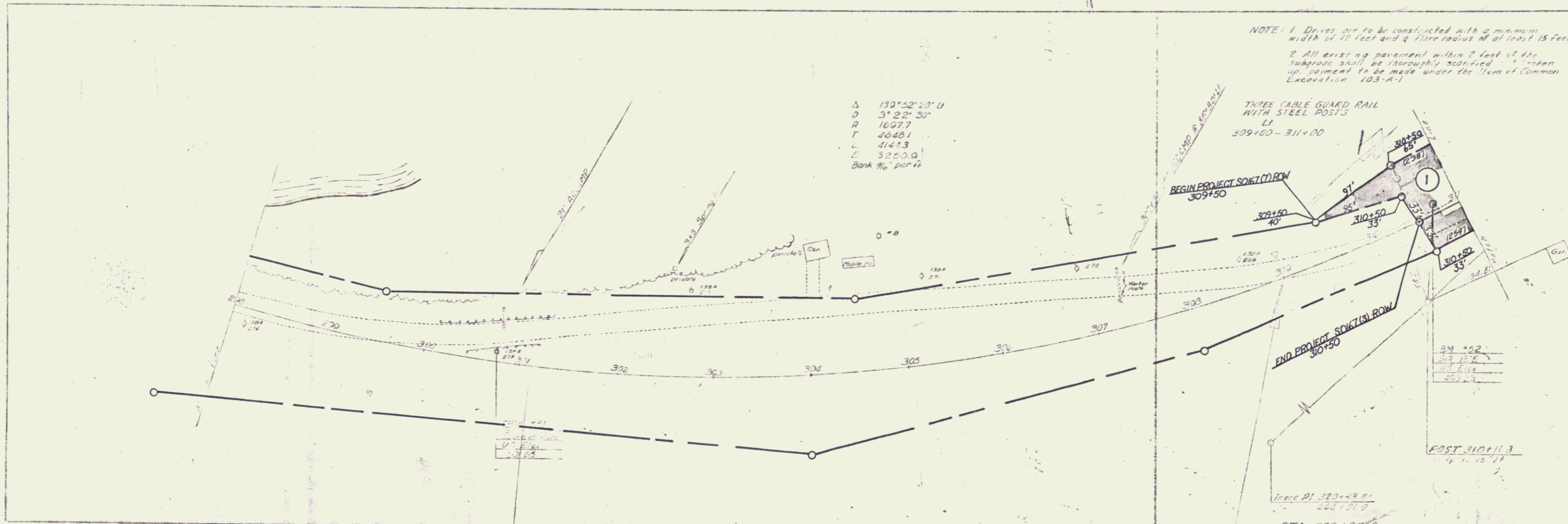
SHEET 1 OF 39 SHEETS

PLAN
 PROJECT NO. 50167
 SHEET NO. 18
 DATE 10/15/09
 DRAWN BY H. THORPE
 CHECKED BY H. THORPE
 TITLE MORETOWN VT. RTE. 100-B

PROFILE
 PROJECT NO. 50167
 SHEET NO. 18
 DATE 10/15/09
 DRAWN BY H. THORPE
 CHECKED BY H. THORPE
 TITLE MORETOWN VT. RTE. 100-B



POOR ORIGINAL COPY

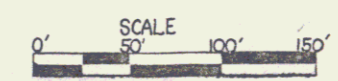


NOTE: 1. Drives are to be constructed with a minimum width of 10 feet and a flare radius of at least 15 feet.
2. All existing pavement within 5 feet of the subgrade shall be thoroughly scarified, broken up, & payment to be made under the item of Common Excavation 103-A-1.

THREE CABLE GUARD RAIL WITH STEEL POSTS
LI
309+00 - 311+00

BEGIN PROJECT SOI67(7) ROW
309+50

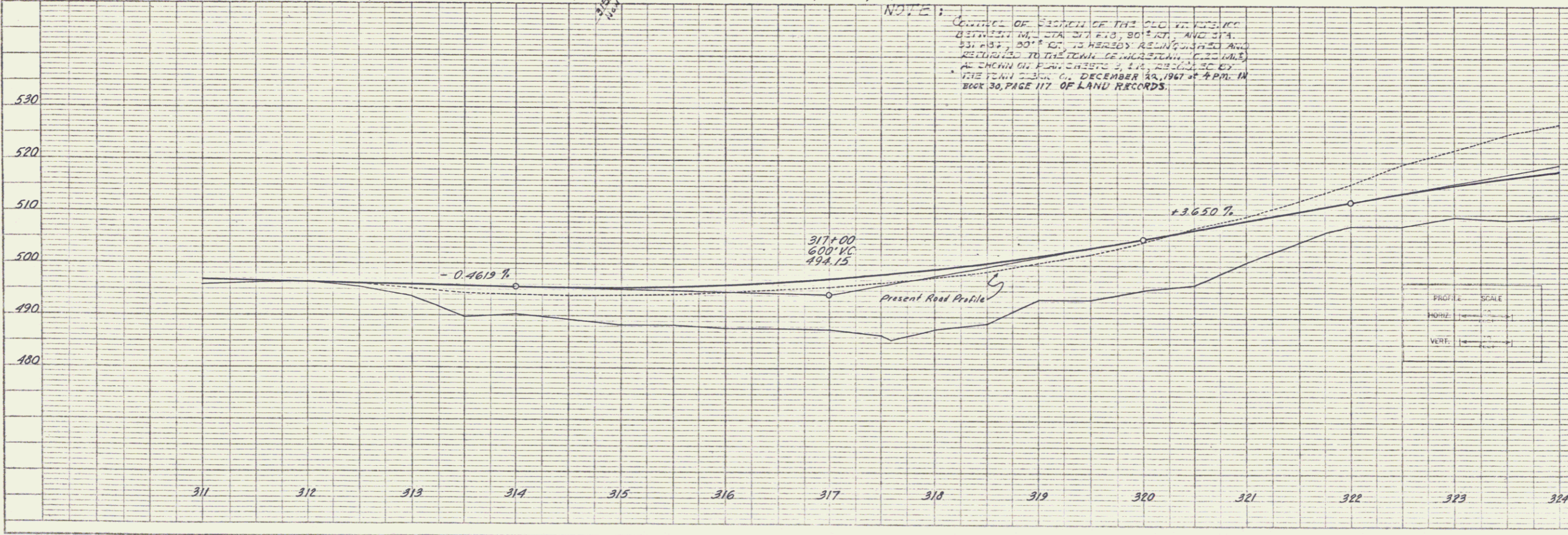
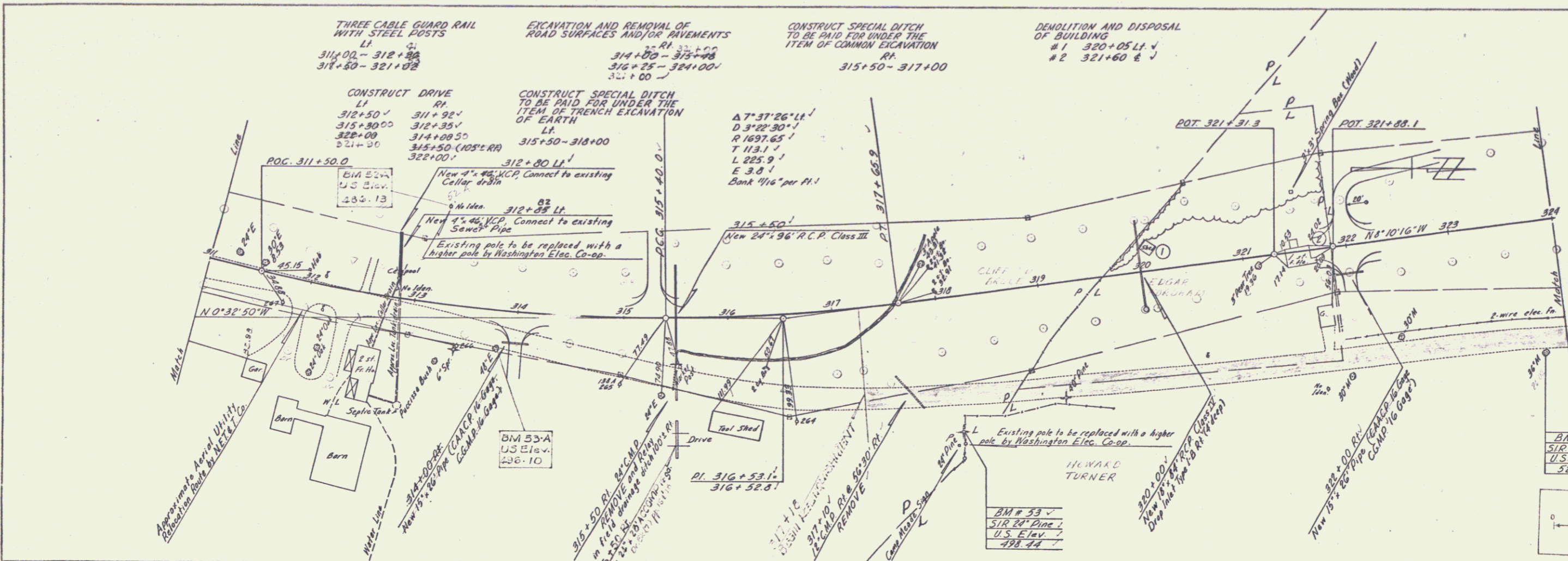
END PROJECT SOI67(7) ROW
310+50



VERMONT DEPARTMENT OF HIGHWAYS
RIGHT-OF-WAY PLANS
PROJECT: MORETOWN
No. SOI67(7)
SHEET 7 OF 14

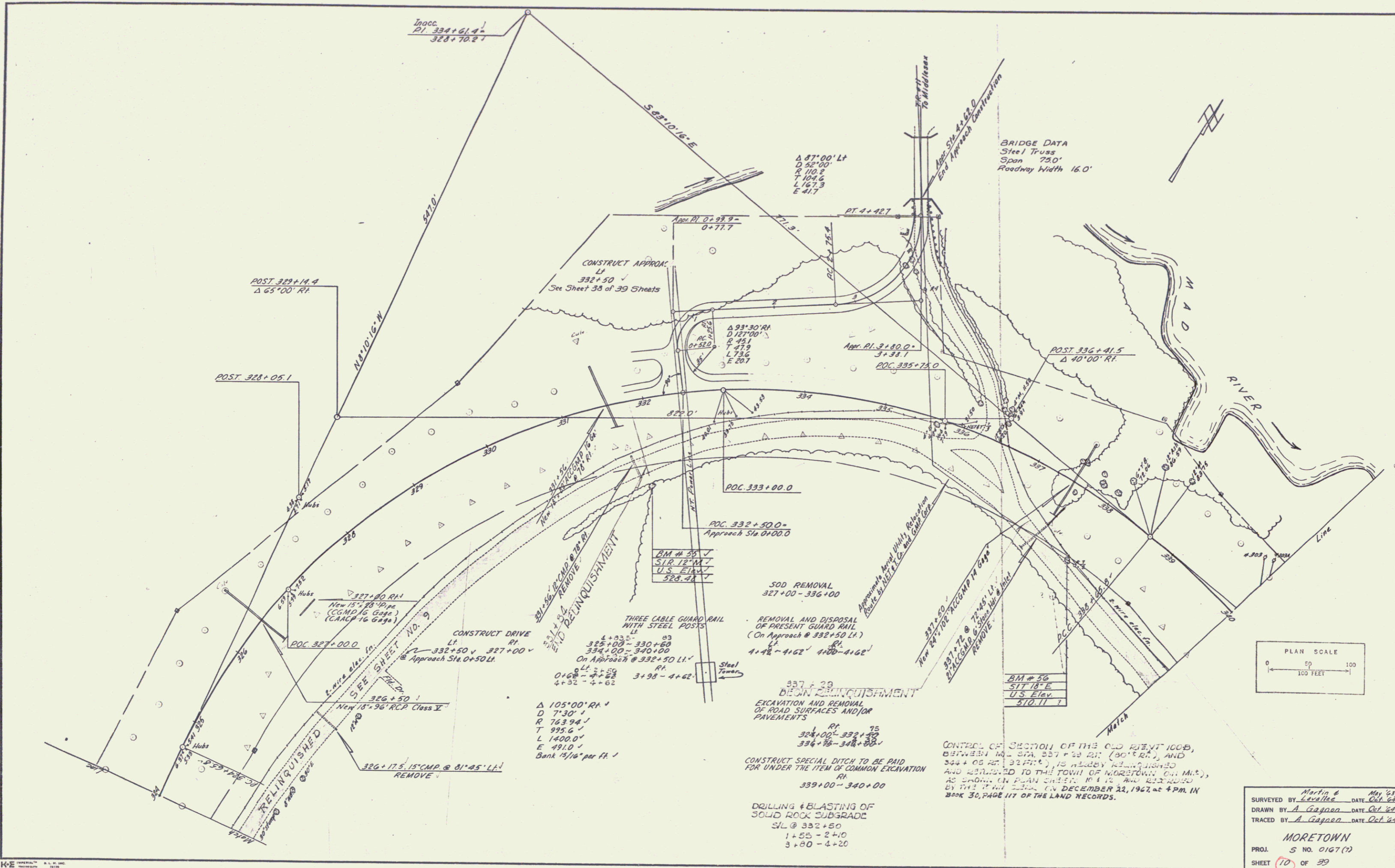
PLAN
 DRAWN BY: A. Gagnon
 CHECKED BY: A. Gagnon
 DATE: 11/13/17

PROFILE
 DRAWN BY: A. Gagnon
 CHECKED BY: A. Gagnon
 DATE: 11/13/17

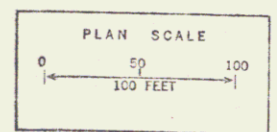


PLAN SCALE
 0 1" = 100 FEET

MORETOWN
 Project S.N. 0167 (7)
 Sheet 9 of 39



BRIDGE DATA
Steel Truss
Span 720'
Roadway Width 16.0'



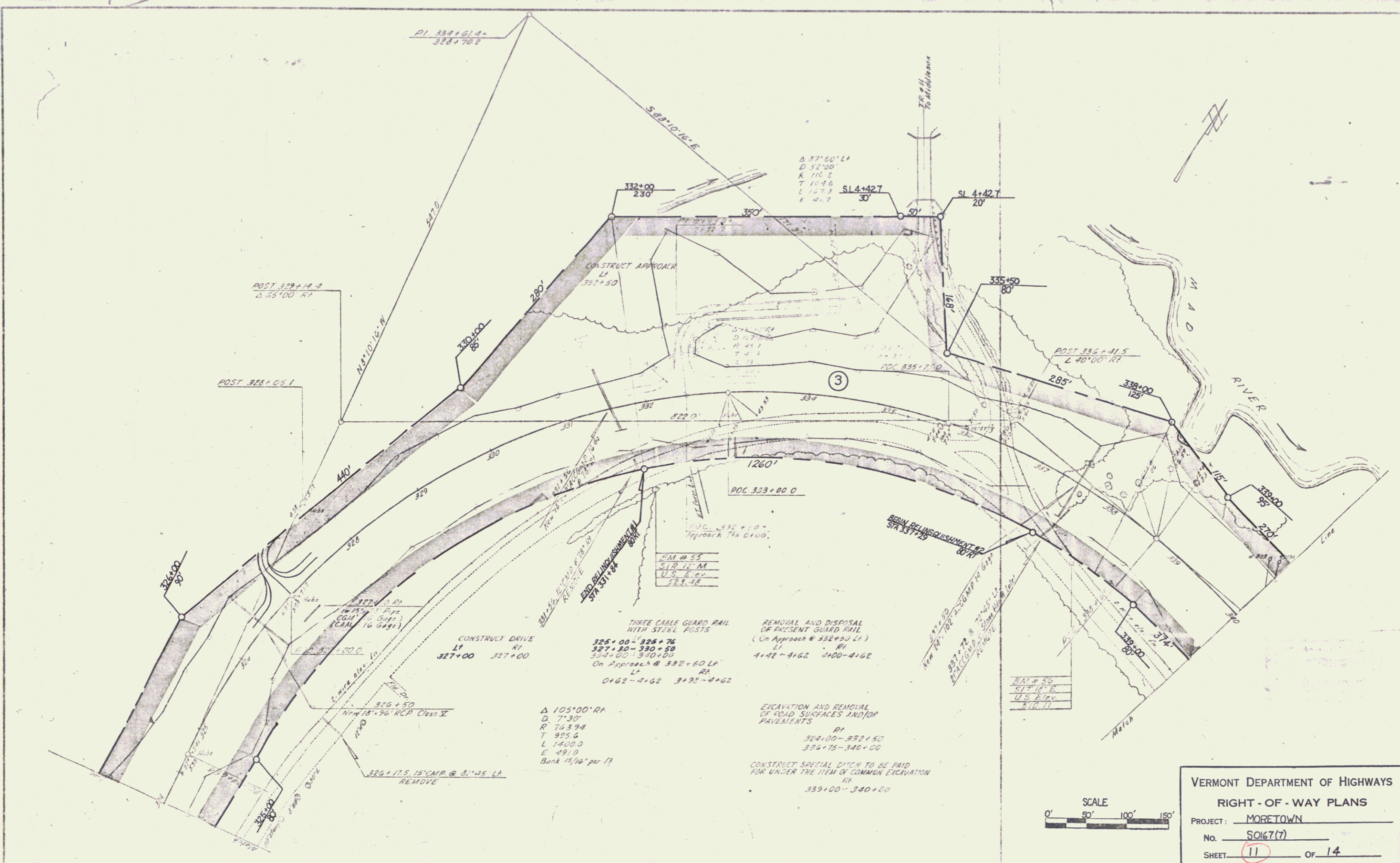
Martin & Leavelle May '62
SURVEYED BY Leavelle DATE Oct '62
DRAWN BY A. Gagnon DATE Oct '62
TRACED BY A. Gagnon DATE Oct '62
MORETOWN
PROJ. 5 NO. 0167 (7)
SHEET 10 OF 39

$\Delta 105^{\circ}00' RA$
D 71.30'
R 753.94'
T 995.6'
L 1400.0'
E 491.0'
Bank 15/16" per ft.

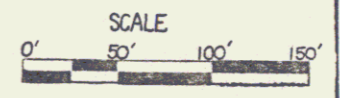
337+29
DITCH RELINQUISHMENT
EXCAVATION AND REMOVAL
OF ROAD SURFACES AND/OR
PAVEMENTS
RI 324+00-332+30
334+75-348+80
CONSTRUCT SPECIAL DITCH TO BE PAID
FOR UNDER THE ITEM OF COMMON EXCAVATION
RI 339+00-340+00

DRILLING & BLASTING OF
SOLID ROCK SUBGRADE
SL @ 332+50
1+55-2+10
3+00-4+20

CONTINUE OF SECTION OF THE OLD RIVER 100B,
DISTRICT NO. 37A, STA. 337+29 TO (30+50), AND
334+05 TO 327+00, IS HEREBY RELINQUISHED
AND RETURNED TO THE TOWN OF MORETOWN, ON, N.H.,
AS SHOWN ON PLAN SHEET 10 & 11 AND REFERRED
BY THE TOWN ENGINEER IN DECEMBER 22, 1962, at 4 P.M. IN
BOOK 30, PAGE 117 OF THE LAND RECORDS.



VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT - OF - WAY PLANS
 PROJECT: MORETOWN
 No. 50167(7)
 SHEET 11 OF 14



PI. 334+01.4
 328+70.2

Δ 87°00' L
 D 52'00"
 K 110.2
 T 104.6
 L 127.3
 E 41.7

POST 329+14.4
 Δ 55°00' RT

POST 328+05.1

211#50
 617'10"-E
 U.S. Elev.
 410.11

Δ 105°00' RA
 D 7'30"
 R 793.94
 T 995.6
 L 1400.0
 E 491.0
 Bank 1 1/2" per ft

REMOVAL AND DISPOSAL
 OF PRESENT GUARD RAIL
 (On Approach # 332+00 Lt.)
 Lt. RI
 4+48-4162 4+00-4162

EXCAVATION AND REMOVAL
 OF ROAD SURFACES AND/OR
 PAVEMENTS
 RI
 324+00-332+50
 334+75-340+00

CONSTRUCT SPECIAL DITCH TO BE PAID
 FOR UNDER THE ITEM OF COMMON EXCAVATION
 RI
 339+00-340+00

CONSTRUCT DRIVE
 Lt. RI
 327+00 327+00

THREE CABLE GUARD RAIL
 WITH STEEL POSTS
 325+00 L 326+76
 327+30-330+50
 334+00-334+00
 On Approach # 332+00 Lt.
 Lt. RA
 0+62-4+62 3+32-4+62

326+17.5 15" CMP @ 0.1'35" LA
 REMOVE

222' D
 New 18" 56' RCP Class II

227' D RI
 on 15" 1" Dia
 CGH (10 Gage)
 (CAN. 16 Gage)

BEHALF RELINQUISHMENT #2
 STA 337+25

220' BEHALF RELINQUISHMENT #2
 STA 331+84

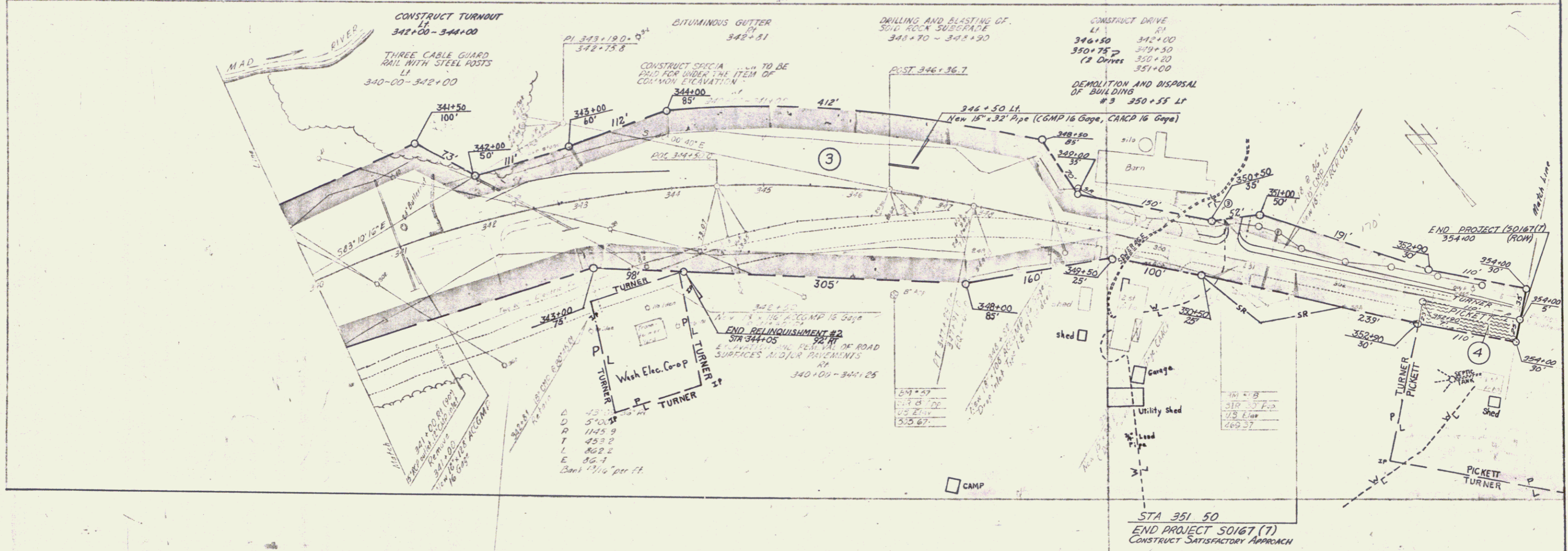
POC 333+00.0
 Approach Sta 0+00.0

POC 333+00.0

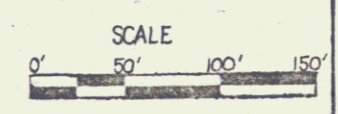
3

211#50
 617'10"-E
 U.S. Elev.
 410.11

New 18" 56' RCP Class II
 337+25
 337+75
 338+25
 338+75
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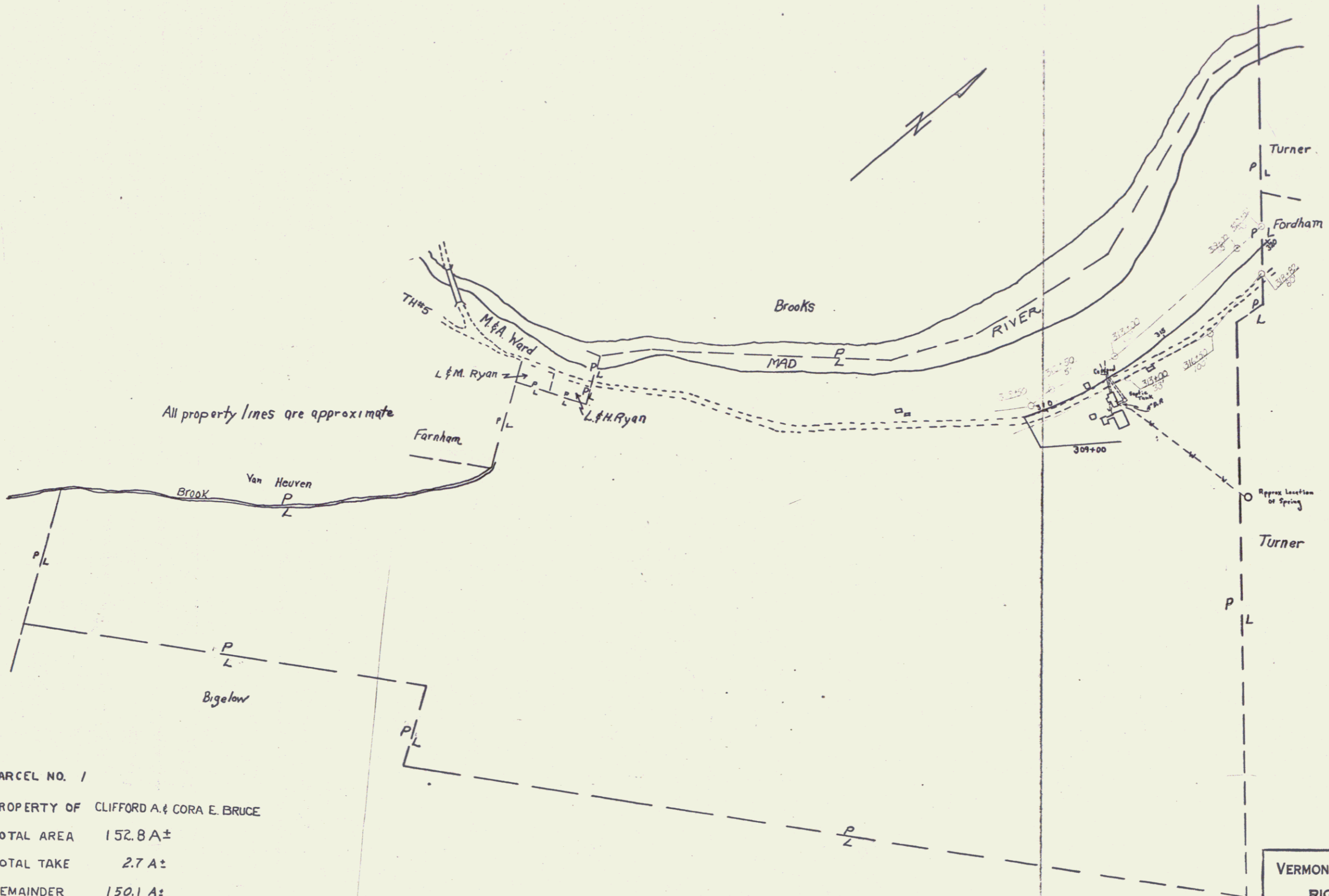


PLAN
 DATE: 10/1/66
 DRAWN BY: J. J. [unclear]
 CHECKED BY: [unclear]
 SCALE: 1" = 40'



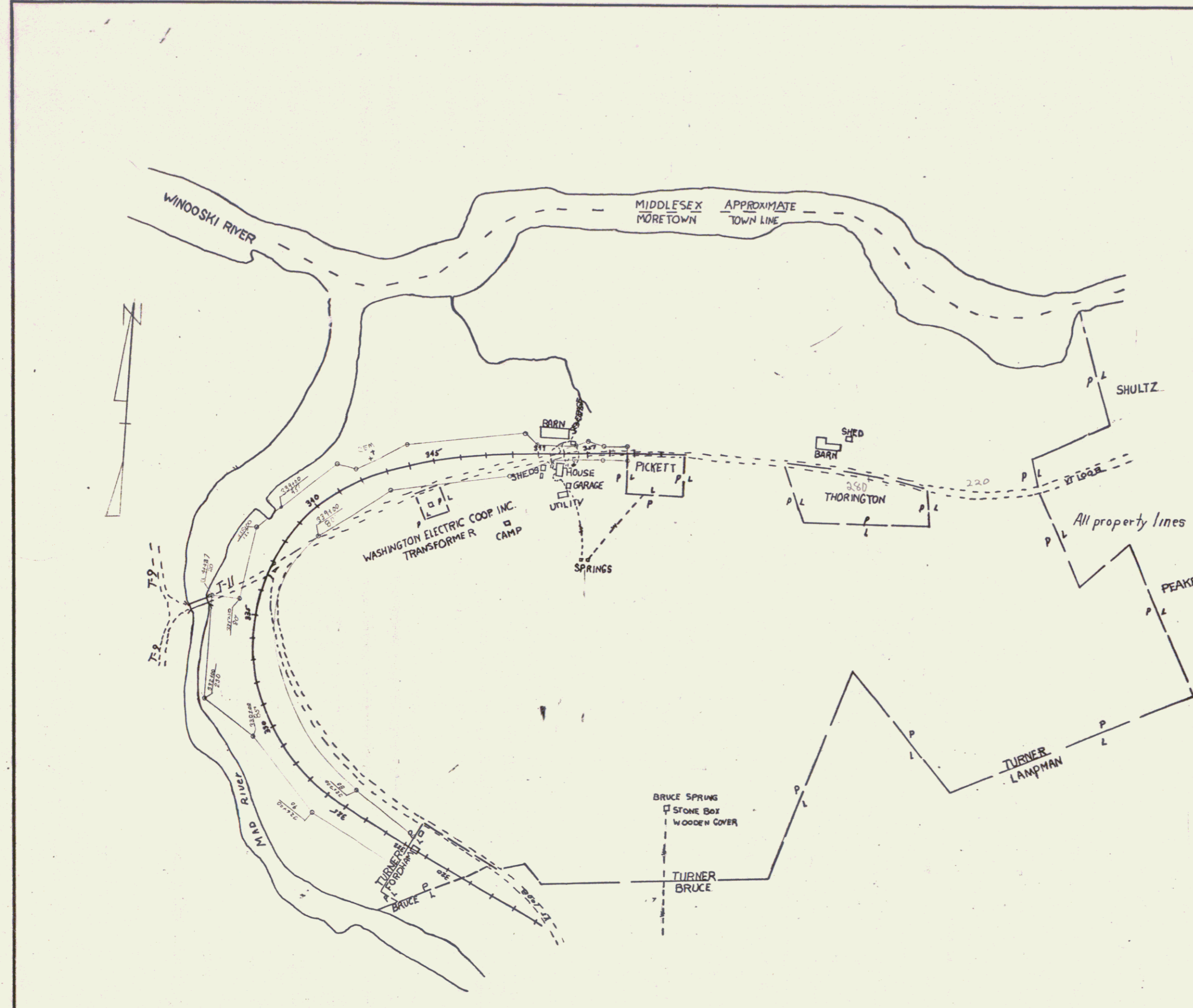
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: MORETOWN
 No. SO167 (7)
 SHEET 13 OF 14

39
 +1460
 149



PARCEL NO. 1
 PROPERTY OF CLIFFORD A. & CORA E. BRUCE
 TOTAL AREA 152.8 A±
 TOTAL TAKE 2.7 A±
 REMAINDER 150.1 A±
 APPROX. SCALE 1" = 200'
 0' 200' 400' 600'

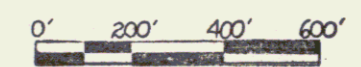
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: MORETOWN
 No. S0167(7)
 SHEET 4 OF 14

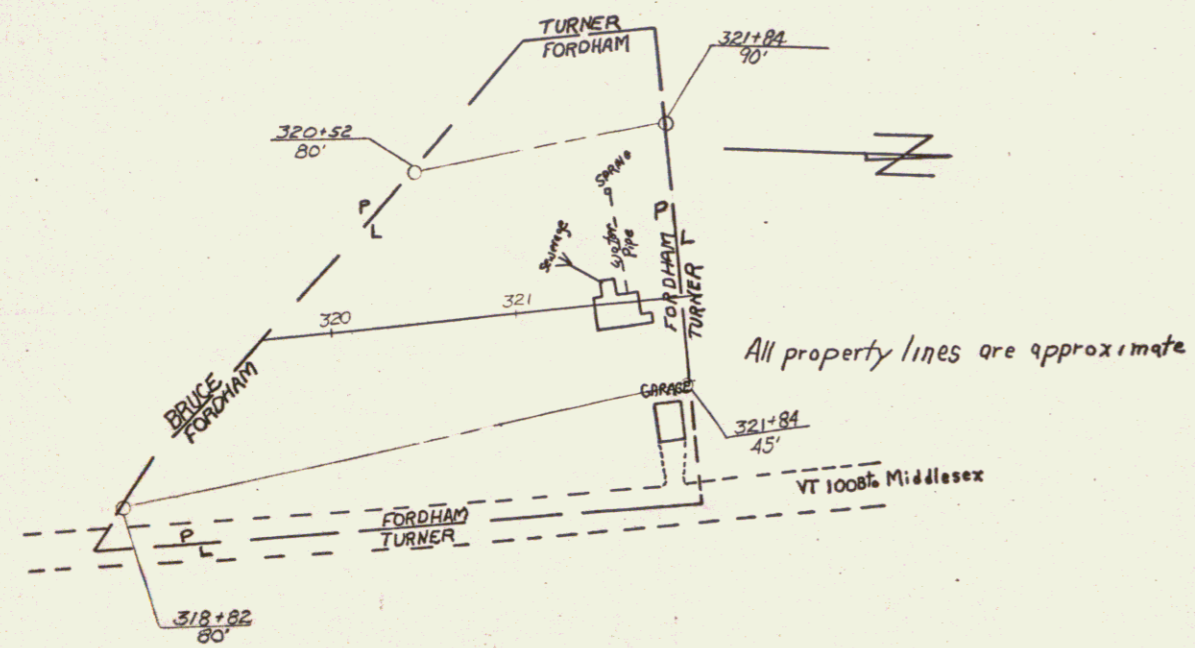


All property lines are approximate

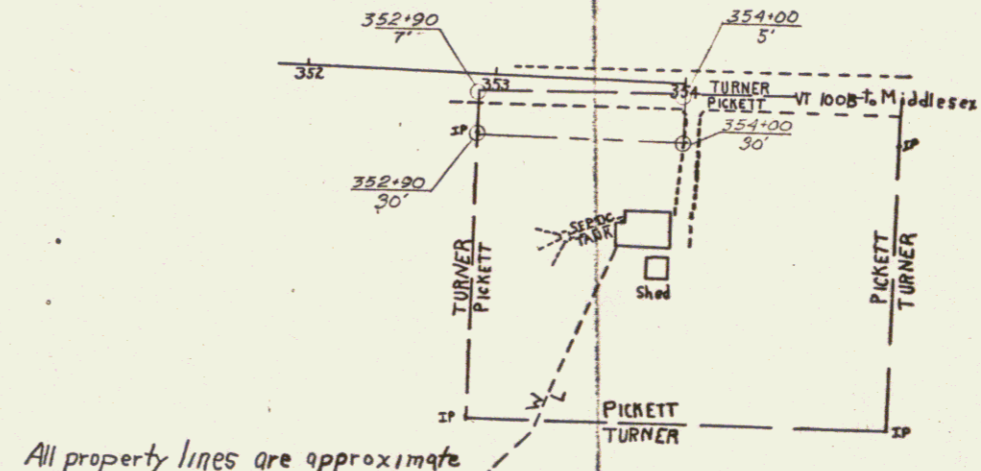
VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: MORETOWN
 RD: SO167(7)
 SHEET: 5 OF 14

PARCEL NO. 3
 PROPERTY OF HOWARD W. & FLORENCE P. TURNER
 TOTAL AREA 160.0 A:
 TOTAL TAKE 12.2 A:
 REMAINDER 147.8
 APPROX. SCALE 1" = 200'





PARCEL NO. 2
 PROPERTY OF EDGAR FORDHAM
 TOTAL AREA 1.1 A±
 TOTAL TAKE 0.8 A±
 REMAINDER 0.3 A±
 APPROX. SCALE 1" = 50'



PARCEL NO. 4
 PROPERTY OF HARLOW D. & MARGRET PICKETT
 TOTAL AREA 0.80 A±
 TOTAL TAKE 2750.56
 REMAINDER 0.75 A±
 APPROX. SCALE 1" = 50'



VERMONT DEPARTMENT OF HIGHWAYS
 RIGHT-OF-WAY PLANS
 PROJECT: MORETOWN
 No. S0167(7)
 SHEET 6 OF 14