

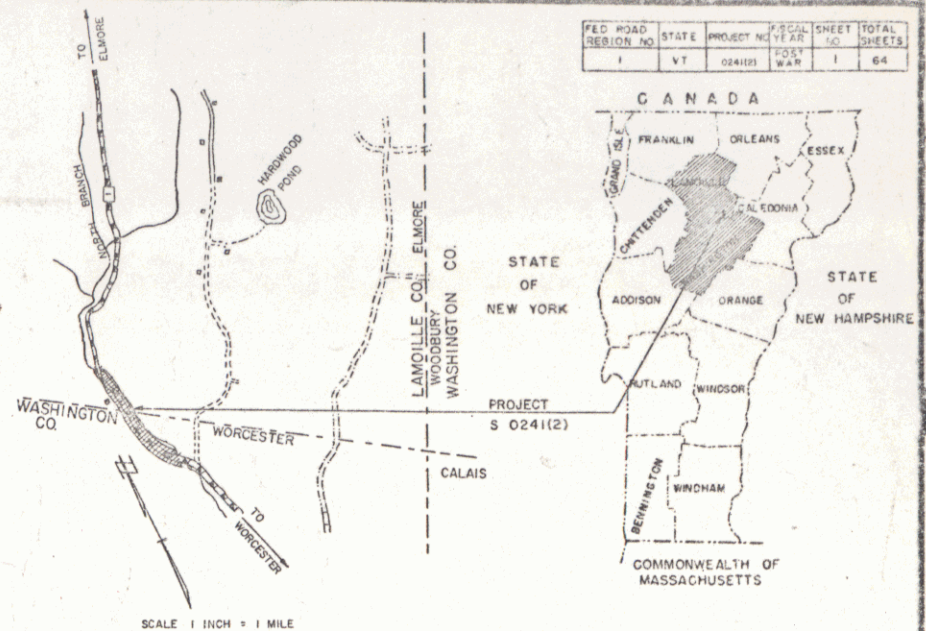
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STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

FEDERAL AID SECONDARY

TOWNS OF WORCESTER - ELMORE
COUNTIES OF LAMOILLE - WASHINGTON
MONTPELIER-MORRISVILLE STATE HIGHWAY



PROJECT NAME & NUMBER TYPE PAVEMENT AREA
WORCESTER-ELMORE 241/2 B.T. CONC. PAVT. 21.991 S.Y.
RECORD PLANS
MATERIALS
SUBBASE OF GRAVEL - WESCON P.T.S. BADO PIT - WORCESTER, VT.
CUTBACK ASPHALT - L.O. OIL CO. - E. PROVIDENCE, R.I.
TAR EMULSION & BITUMEN - WOODS CONCRETE - L.M. PIKE & SON INC. -
LA CONIA
CONCRETE CLASS 'B' - D. CONCRETE, INC. - MONTPELIER, VT.
REINFORCING STEEL - PUBLIC STEEL CORP. - YOUNGSTOWN, OHIO.
STRUCTURAL STEEL - IRON WORKS - WEATHERSFIELD, CONN.
REINFORCED CONCRETE - W.D. TIMBER CURB, GUARD RAIL,
WOOD GUIDE & MARKERS - S.T. GRISWOLD
& CO., INC.
ASPH. CTD. CORR. GALV. - NEW ENGLAND METAL CULVERT
CO. - WH. - PALMER, MASS.

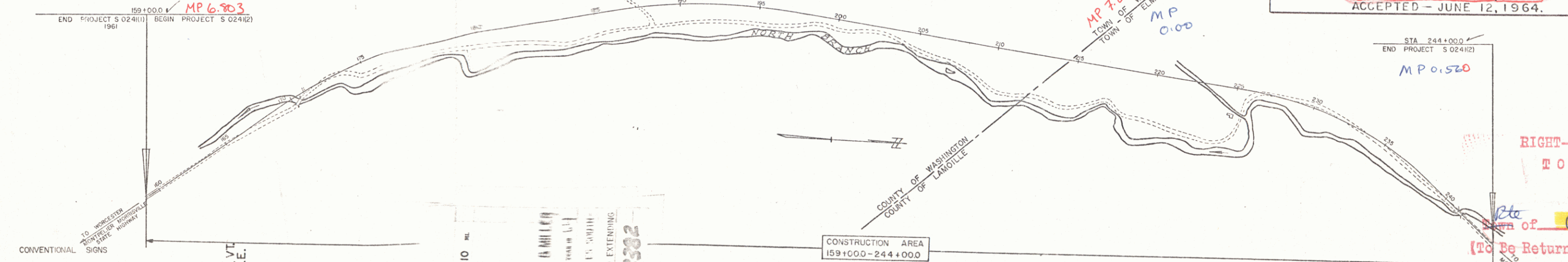
BEGINNING AT A POINT APPROXIMATELY 1.0 MILES
SOUTHERLY OF THE WORCESTER-ELMORE TOWN LINE
AND EXTENDING NORTHERLY 1.6098 MILES
LENGTH OF ROADWAY 8460.0 FEET = 1602 MILES
LENGTH OF BRIDGE 400.0 FEET = 80.0 MILES
LENGTH OF PROJECT 8860.0 FEET = 1682 MILES

1960 ADT 145
1980 ADT 215
1980 D.V. 80
D = 70%
T = 10%
V = 50 MPH

CONTRACTORS - CALEDONIA SAND & GRAVEL CO., INC. &
MILLER CONSTRUCTION CO., INC.
ST. JOHNSBURY, VT.
RESIDENT ENGINEER - NELSON, E. MURRAY.
INSPECTORS - A.G. SPIDLE & H. MILES.
RECORD PLANS - N.E. MURRAY & A.G. SPIDLE.
CONTRACT - DATED - NOVEMBER 30, 1962.
STARTED - DECEMBER 3, 1962.
COMPLETED - JUNE 12, 1964.
ACCEPTED - JUNE 12, 1964.

BENCH MARK DATA FROM U.S.G.S. ELEVATIONS

END PROJECT S 0241(1) 1961
BEGIN PROJECT S 0241(2) 1961



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

WORCESTER-ELMORE S 0241(2)
CONTR. - CAL. SAND & GRAVEL CO., INC. &
MILLER CONSTRUCTION CO., INC. - ST. JOHNSBURY, VT.
RECORD PLANS - N.E. MURRAY & A.G. SPIDLE.
COMPLETED - JUNE 12, 1964.

1 1/2" BITUMINOUS CONCRETE PAVEMENT

CONSTRUCTION INC. - ST. JOHNSBURY, VT.

LY OF THE WORCESTER-ELMORE TOWN LINE AND EXTENDING
NORTHERLY 1.6098 MILES

CONSTRUCTION AREA
159+00.0 - 244+00.0

300'

50'

10'

10'

10'

10'

10'

10'

10'

10'

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10'

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10'

10'

10'

10'

10'

10'

10'

10'

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 1956 SUBMITTED TO THE BUREAU OF
PUBLIC ROADS AS APPROVED JULY 5, 1956, INCLUDING ALL SUBSEQUENT
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

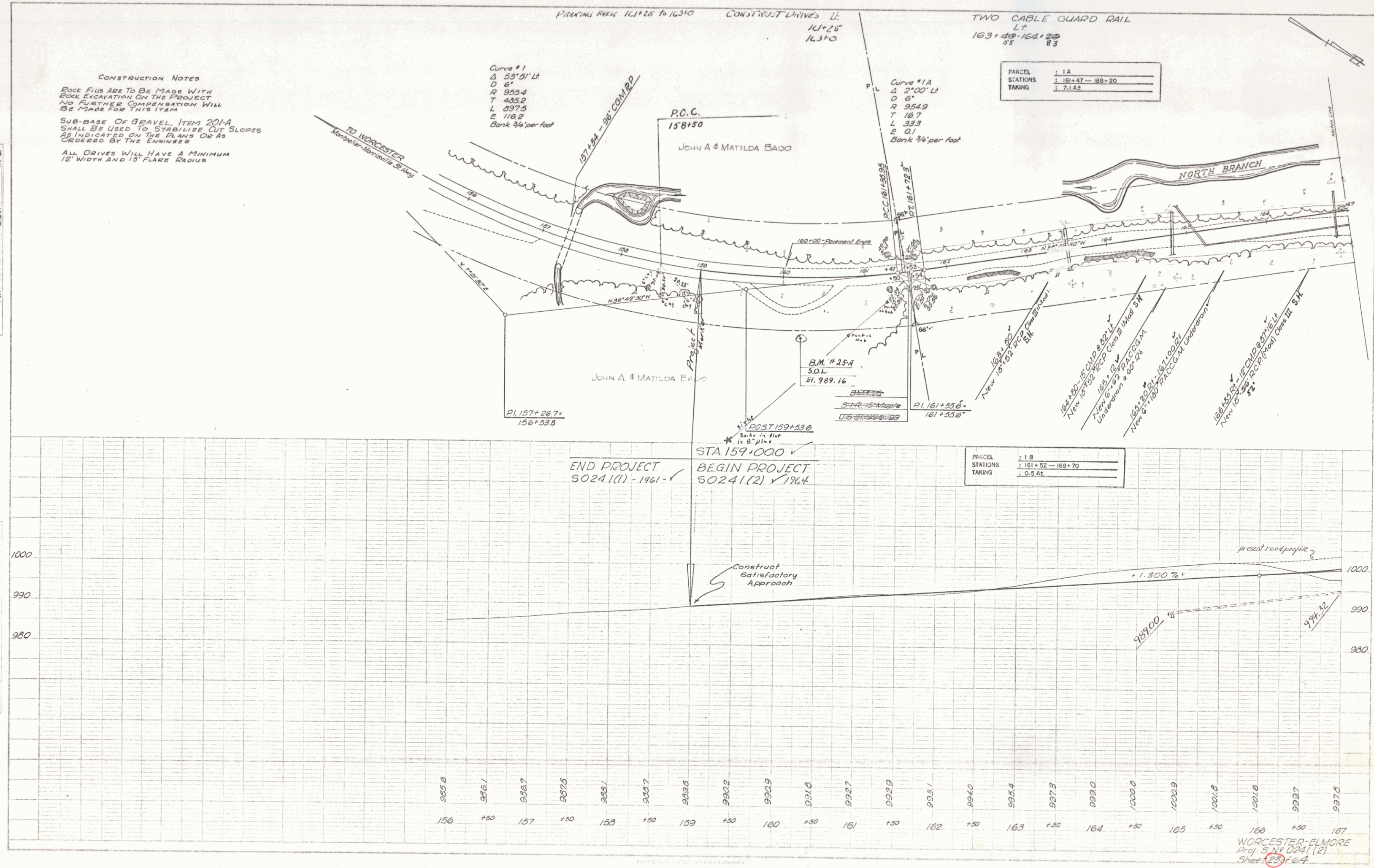
DEPARTMENT OF COMMERCE BUREAU OF PUBLIC ROADS	
APPROVED	DATE
DIVISION ENGINEER	DATE
PROJECT S 0241(2)	NO. 0241(2)
SHEET 1 OF 64 SHEETS	

APPROVED DATE 7/30/62	APPROVED DATE 8/14/62	APPROVED DATE 8/24/62	APPROVED DATE 3/30/62	APPROVED DATE 8/24/62	APPROVED DATE 8/24/62	APPROVED DATE 8/24/62
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CONSTRUCTION NOTES
 ROCK FILLS ARE TO BE MADE WITH
 ROCK EXCAVATION ON THE PROJECT
 NO FURTHER COMPENSATION WILL
 BE MADE FOR THIS ITEM
 SUB-BASE OF GRAVEL, ITEM 201-A
 SHALL BE USED TO STABILIZE CUT SLOPES
 AS INDICATED ON THE PLANS OR AS
 ORDERED BY THE ENGINEER
 ALL DRIVES WILL HAVE A MINIMUM
 12' WIDTH AND 15' FLARE RADIUS

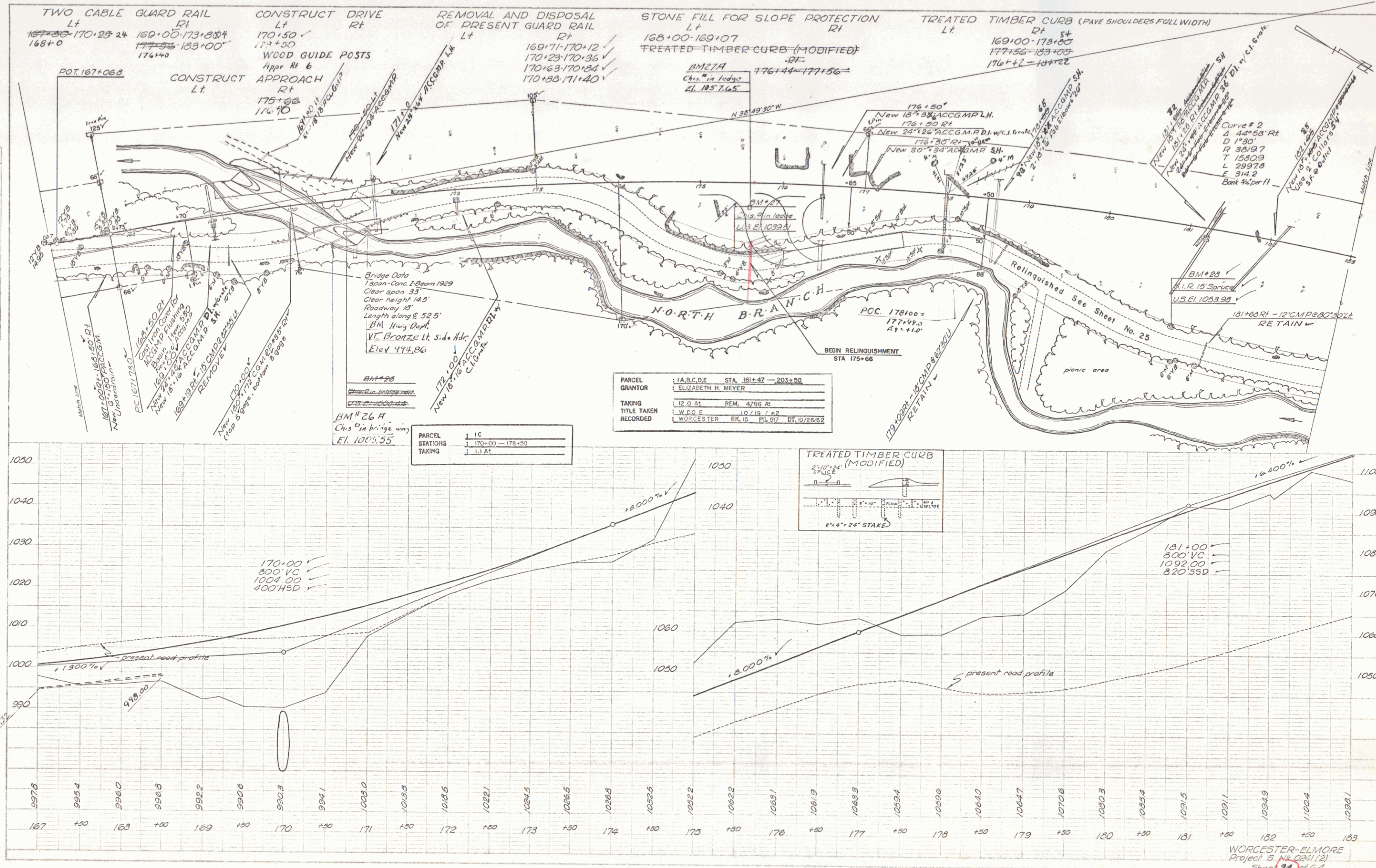
PLAN	DATE	BY	CHKD
	10-4	Martin	CEH
	10-4	CEH	
	10-4		
	10-4		

PROFILE	DATE	BY	CHKD
	10-4	Martin	CEH
	10-4	CEH	
	10-4		
	10-4		

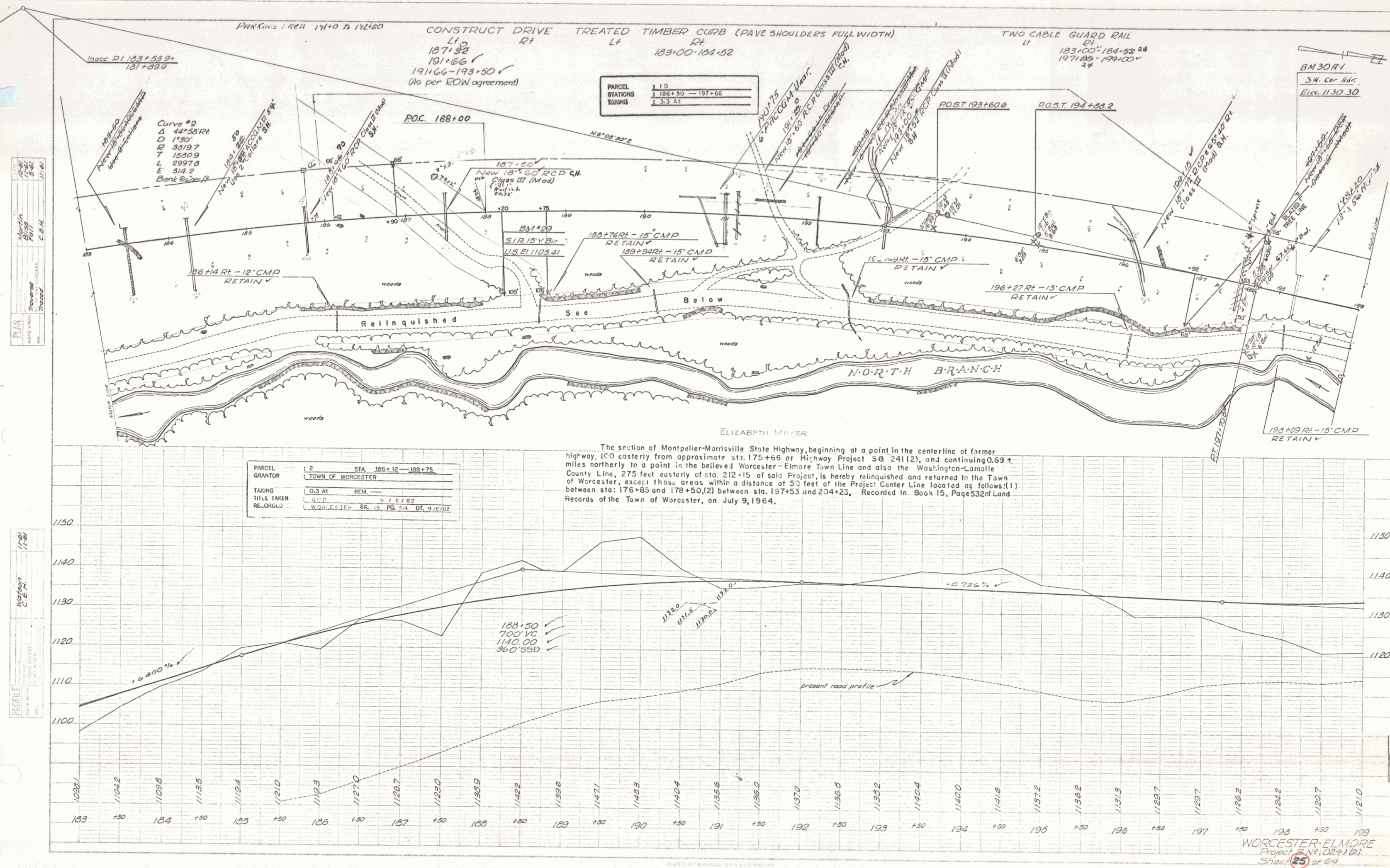


PLAN
 DRAWN BY: Martin
 CHECKED BY: C.E.H.
 DATE: 11/8/61
 PROJECT: Worcester-Elmore
 SHEET: 24 of 64

PROFILE
 DRAWN BY: W.C.H.
 CHECKED BY: C.E.H.
 DATE: 11/8/61
 PROJECT: Worcester-Elmore
 SHEET: 24 of 64

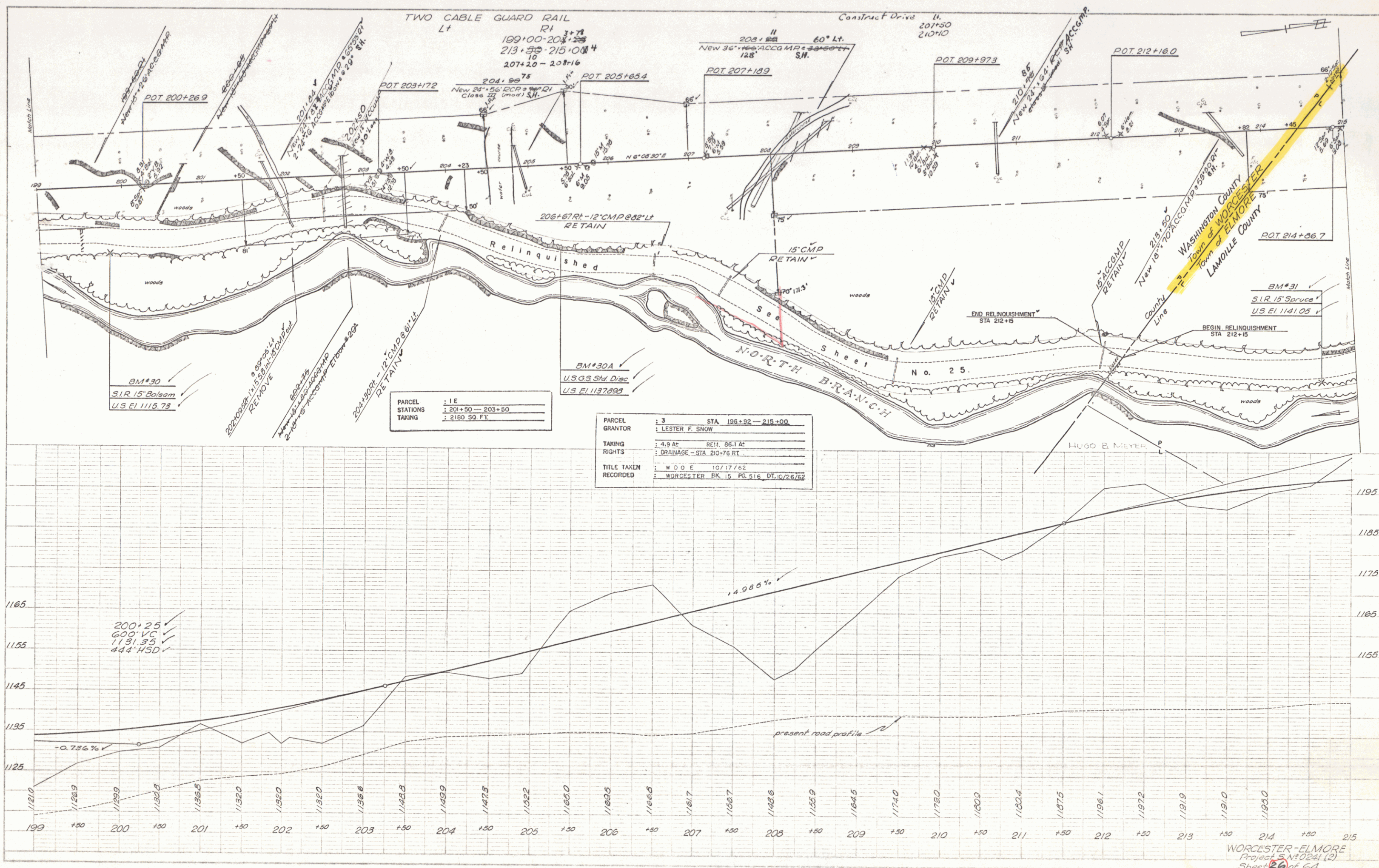


WORCESTER-ELMORE
 Project 3, N.E. 24 (1) (2)
 Sheet 24 of 64



PLAN	DATE	BY	CHECKED	DATE
NO. 1	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 2	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 3	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 4	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 5	10/15/62	W.D.E.	C.E.H.	11/15/62

PROFILE	DATE	BY	CHECKED	DATE
NO. 1	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 2	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 3	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 4	10/15/62	W.D.E.	C.E.H.	11/15/62
NO. 5	10/15/62	W.D.E.	C.E.H.	11/15/62



WORCESTER-ELMORE
Project 5 N10241 (2)
Sheet 26 of 64

Construct Drives 226+18 Lt.

REMOVAL AND DISPOSAL OF
PRESENT GUARD RAIL
Lt.
App 1+26 - App 1+74 App 1+26 - App 1+74

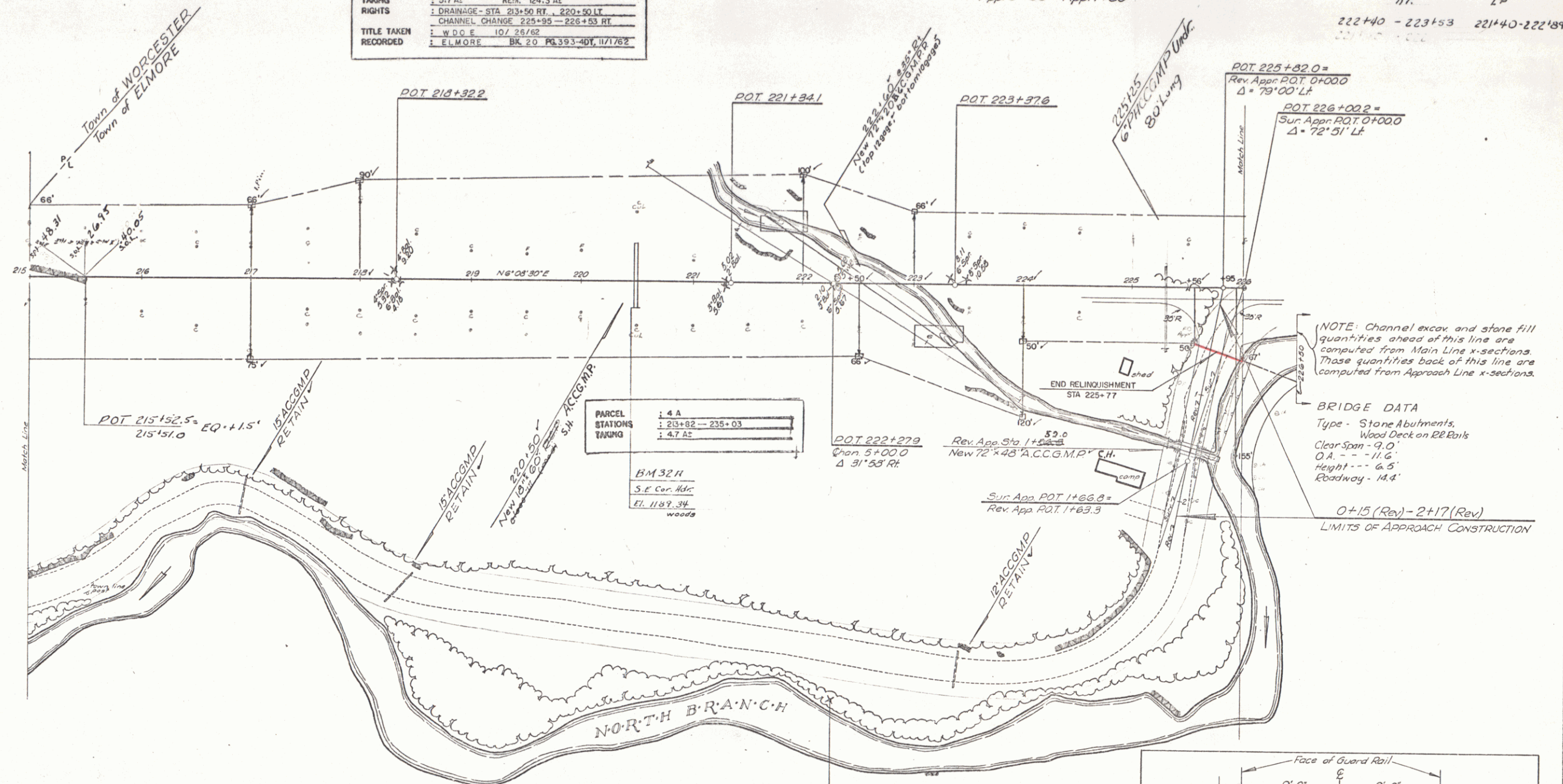
CONSTRUCT APPROACH
Rt.
225+82

TWO CABLE GUARD RAIL
Lt.
221+20 - 222+80 215+00 - 216+50
0+17 App - 1+71 App 222+53 - 223+04
(226+00) 1+40 App - 1+72 App

STONE FILL FOR SLOPE PROTECTION
Lt.
App 0+35 - App 1+75

UNCLASSIFIED CHANNEL EXCAVATION TREATED TIMBER CURB (PAVE SHOULDER F.V.W.)
Lt.
App 0+55 - App 1+80

PARCEL	4 A, B	STA. 213+82 - 235+03
GRANTOR	ANTOINETTE BRESCIA	
TAKING	5.7 AS	REIL 124.3 AS
RIGHTS	DRAINAGE - STA. 213+50 RT. - 220+50 LT.	
	CHANNEL CHANGE 225+95 - 226+53 RT.	
TITLE TAKEN	W.D.O.E.	10/26/62
RECORDED	ELMORE	BK. 20 PG. 393-40T, 11/1/62

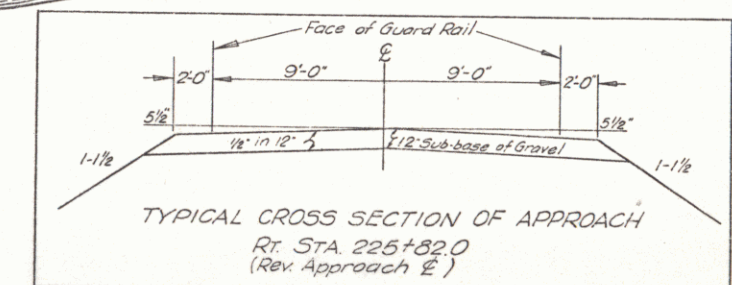


VERMONT ROUTE 12 RELINQUISHMENT

TOWN OF ELMORE

BEG. STA. 212+15 275' RT. - END STA. 225+77 57' RT.
RECORDED: JULY 9, 1964 BK. HIGHWAY PG. 25-26

BM 32 H
S.E. Cor. Hdr
EL. 1189.34
woods



WORCESTER-ELMORE
Project S N0241 (2)
Sheet 27 of 64

PLAN
 DATE: 11-6-11
 DRAWN BY: J. Smith
 CHECKED BY: J. Smith
 SCALE: 1" = 40'

PROFILE
 DATE: 11-6-11
 DRAWN BY: J. Smith
 CHECKED BY: J. Smith
 SCALE: 1" = 10'

