

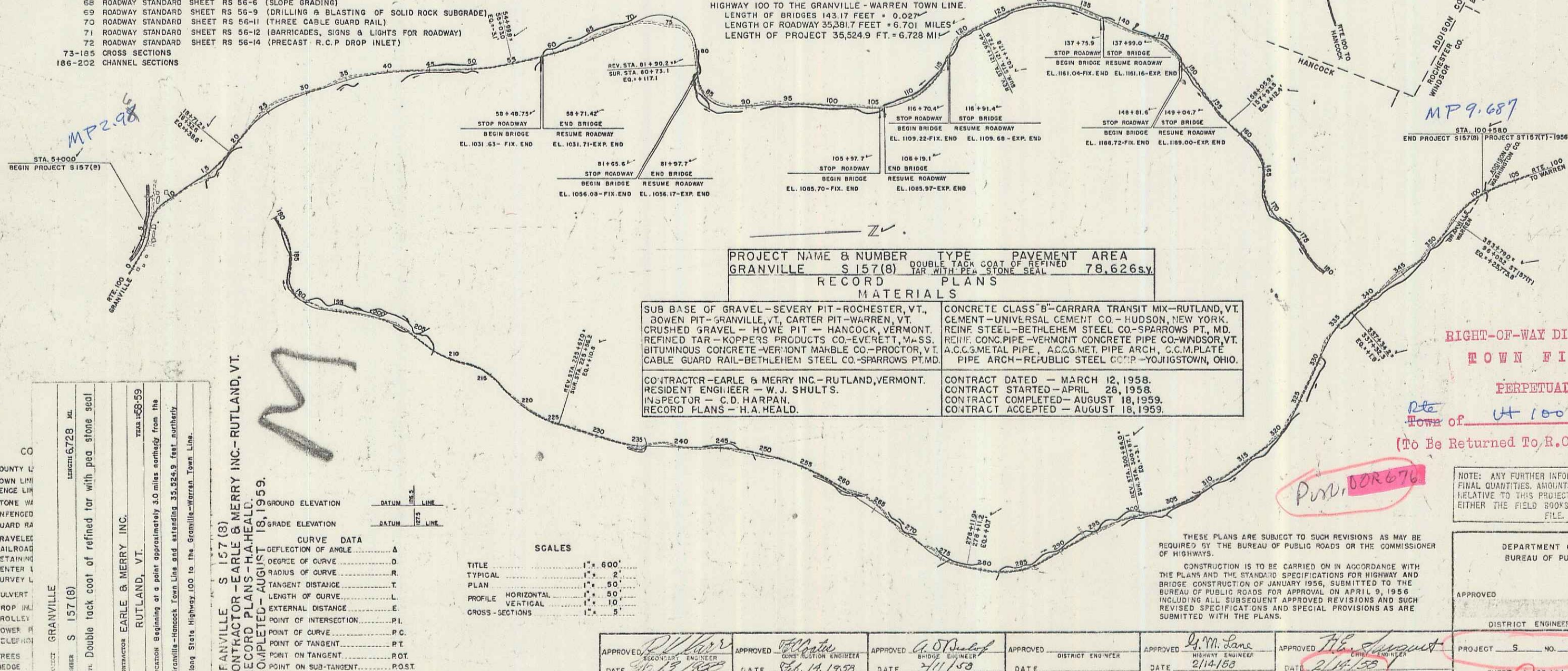
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60	DETAILS OF 7'-8" X 5'-5" C.G.M.P.R. ARCH AT STA. 282+50
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186-202	CHANNEL SECTIONS

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

TOWN OF GRANVILLE
COUNTY OF ADDISON
VERMONT ROUTE 100
WARREN-HANCOCK ROAD

BEGINNING AT A POINT APPROXIMATELY 30 MILES
NORTHERLY FROM THE GRANVILLE-HANCOCK TOWN LINE
AND EXTENDING 35,524.9 FEET NORTHERLY ALONG STATE
HIGHWAY 100 TO THE GRANVILLE-WARREN TOWN LINE.
LENGTH OF BRIDGES 143.17 FEET + 0.02"
LENGTH OF ROADWAY 35,381.7 FEET + 6.701 MILES
LENGTH OF PROJECT 35,524.9 FT. = 6.728 MILES



COUNTY OF GRANVILLE	PROJECT NO. S 157(8)	DATE 6/28/58
TOWN LINE	LOCATION 6.728 MI.	
STONE WALL		
UNFENCED		
GUARD RAIL		
TRAVELEX		
RAILROAD		
RETAINING		
CENTER LINE		
SURVEY LINE		
CULVERT		
DROP INLET		
TROLLEY		
POWER LINE		
TELEPHONE		
TREES		
HEDGE		

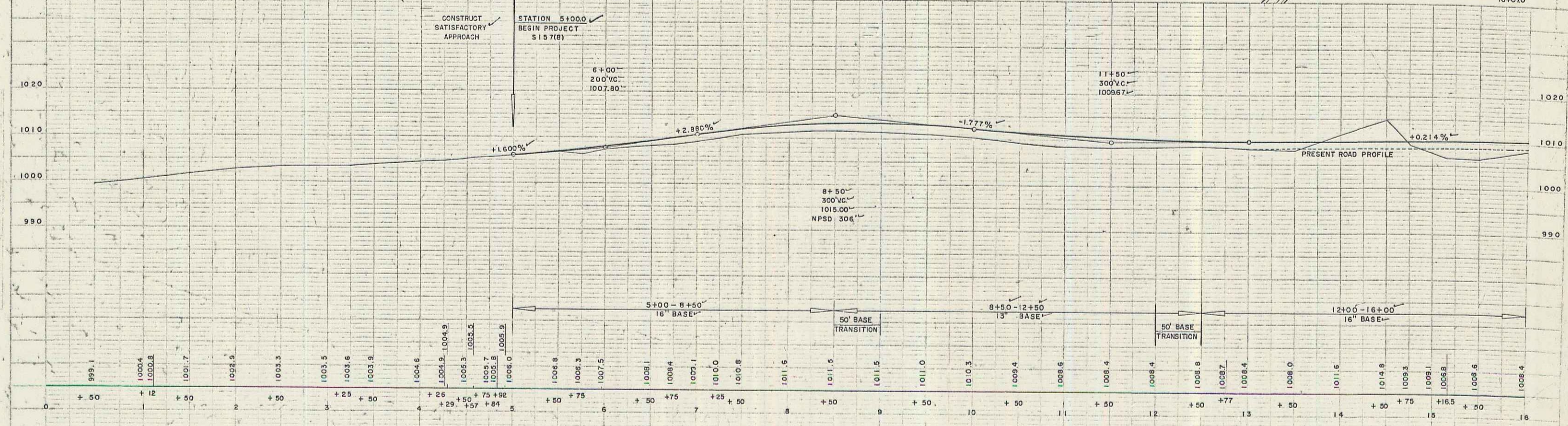
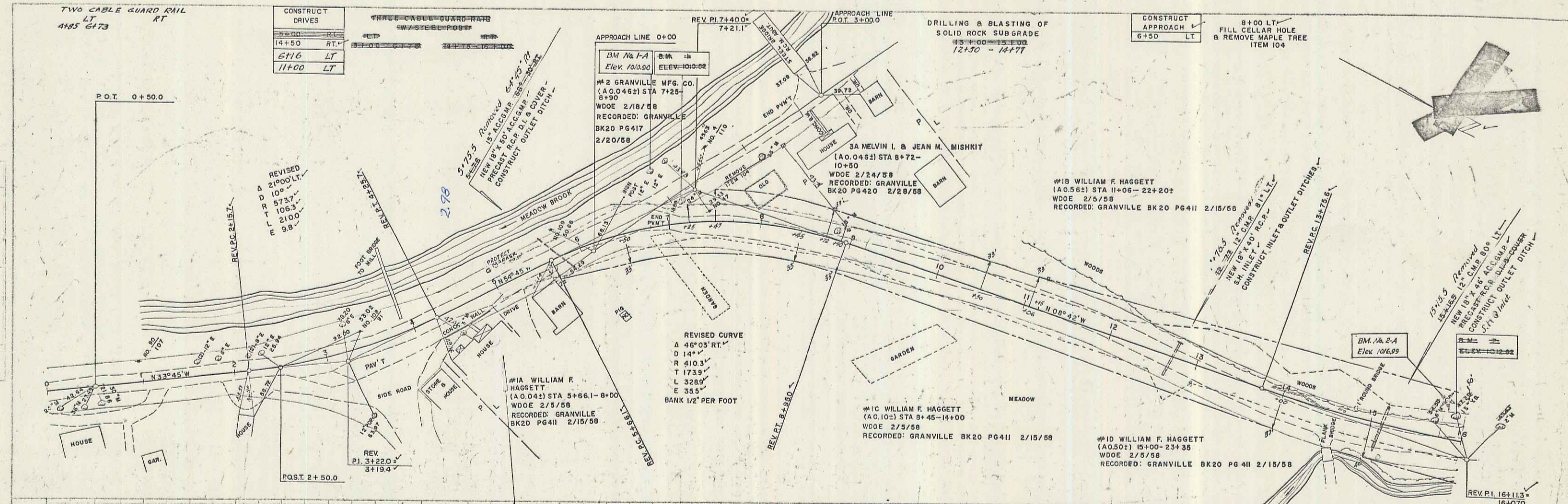
CONTRACTOR - EARLE & MERRY INC.-RUTLAND, VT.
COMPLETED JANUARY 19, 1959.

TITLE	1" = 600'
TYPICAL	1" = 2'
PLAN	1" = 50'
PROFILE	1" = 50'
HORIZONTAL	1" = 10'
VERTICAL	1" = 5'
CROSS-SECTIONS	1" = 5'

APPROVED DATE 6/28/58	APPROVED DATE 6/28/58	APPROVED DATE 6/28/58	APPROVED DATE 6/28/58	APPROVED DATE 6/28/58	APPROVED DATE 6/28/58	APPROVED DATE 6/28/58	APPROVED DATE 6/28/58
PROJECT S NO. 157(8)							
SHEET 1 OF 191 SHEETS							
WEBSTER-MARTIN, INC. CONSULTING ENGINEERS							
SOUTH BURLINGTON, VERMONT							

PLAN
PALMER
WEBSTER-MARTIN INC. 11-56

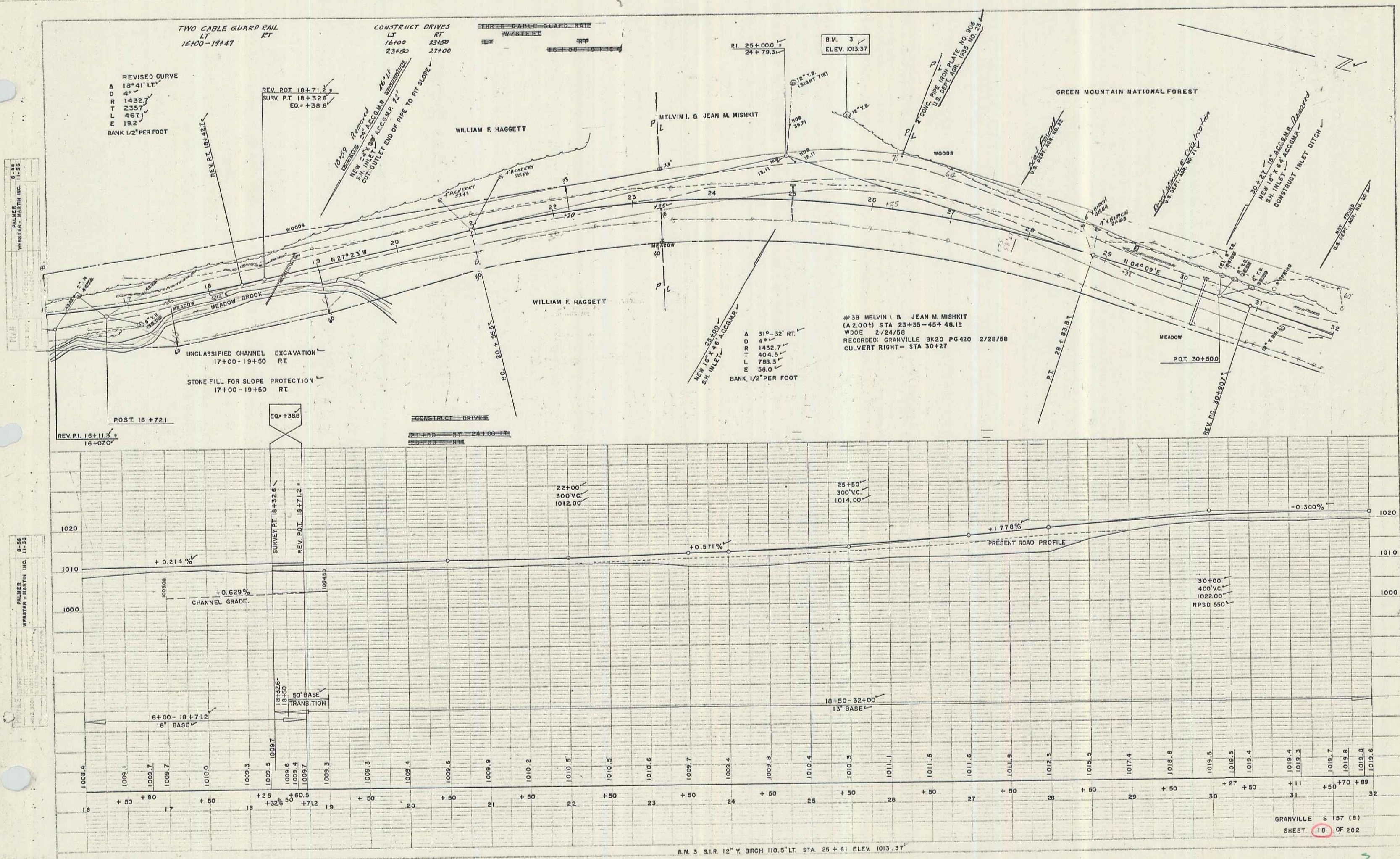
PLAN
PALMER
WEBSTER-MARTIN INC. 11-56



BM 1-A SLT 12' Elm. 55' Lt. Sta. 6+90 Elev. 1010.80
BM 1-B SLT 24' Maple 34' Lt. Sta. 7+17 Elev. 1010.52

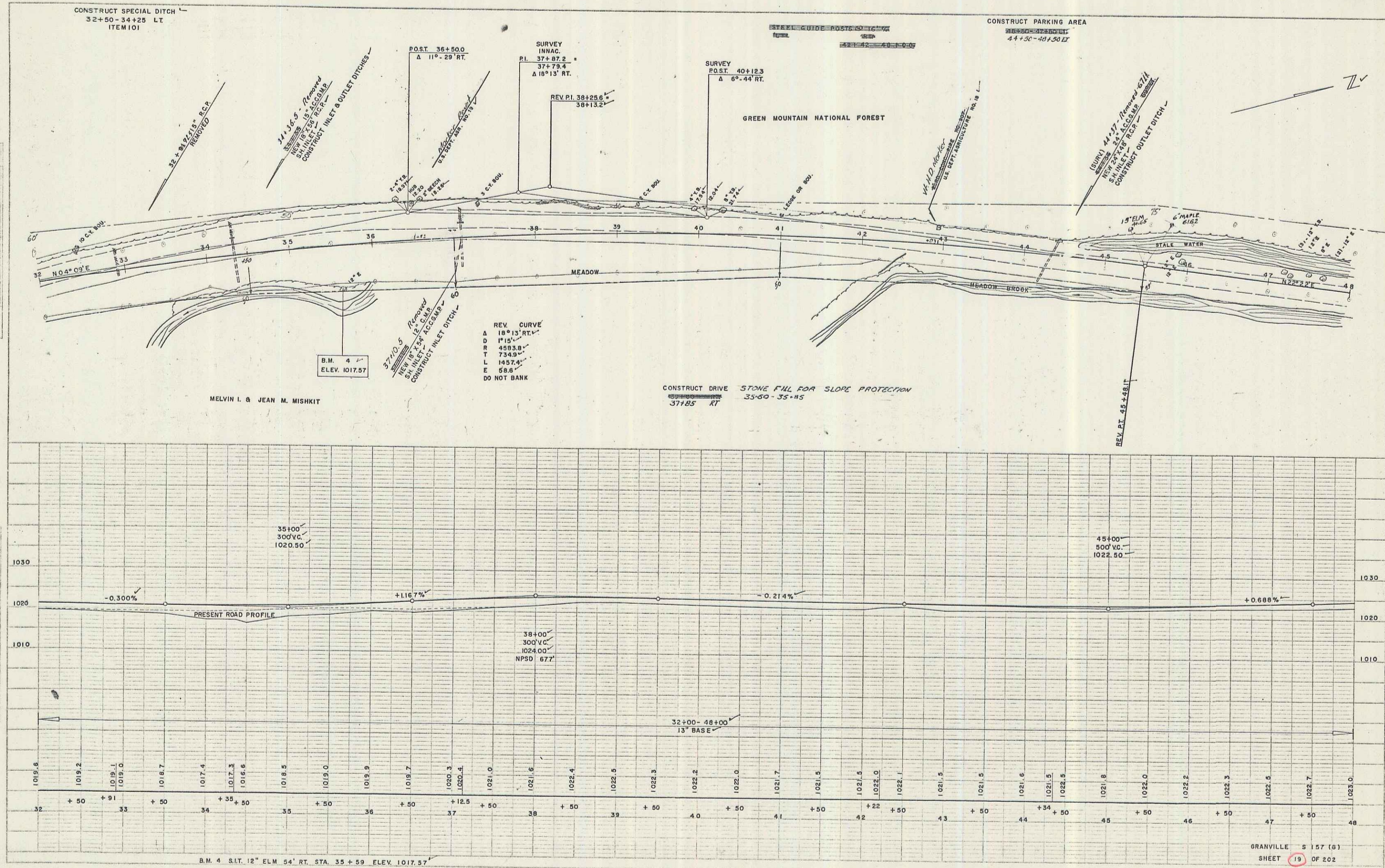
BM 2-A SLT 6" Spr. 40' Lt. Sta. 15+75 Elev. 1016.39
BM 2-B SLT 14' Birch 56' Lt. Sta. 15+30 Elev. 1013.39

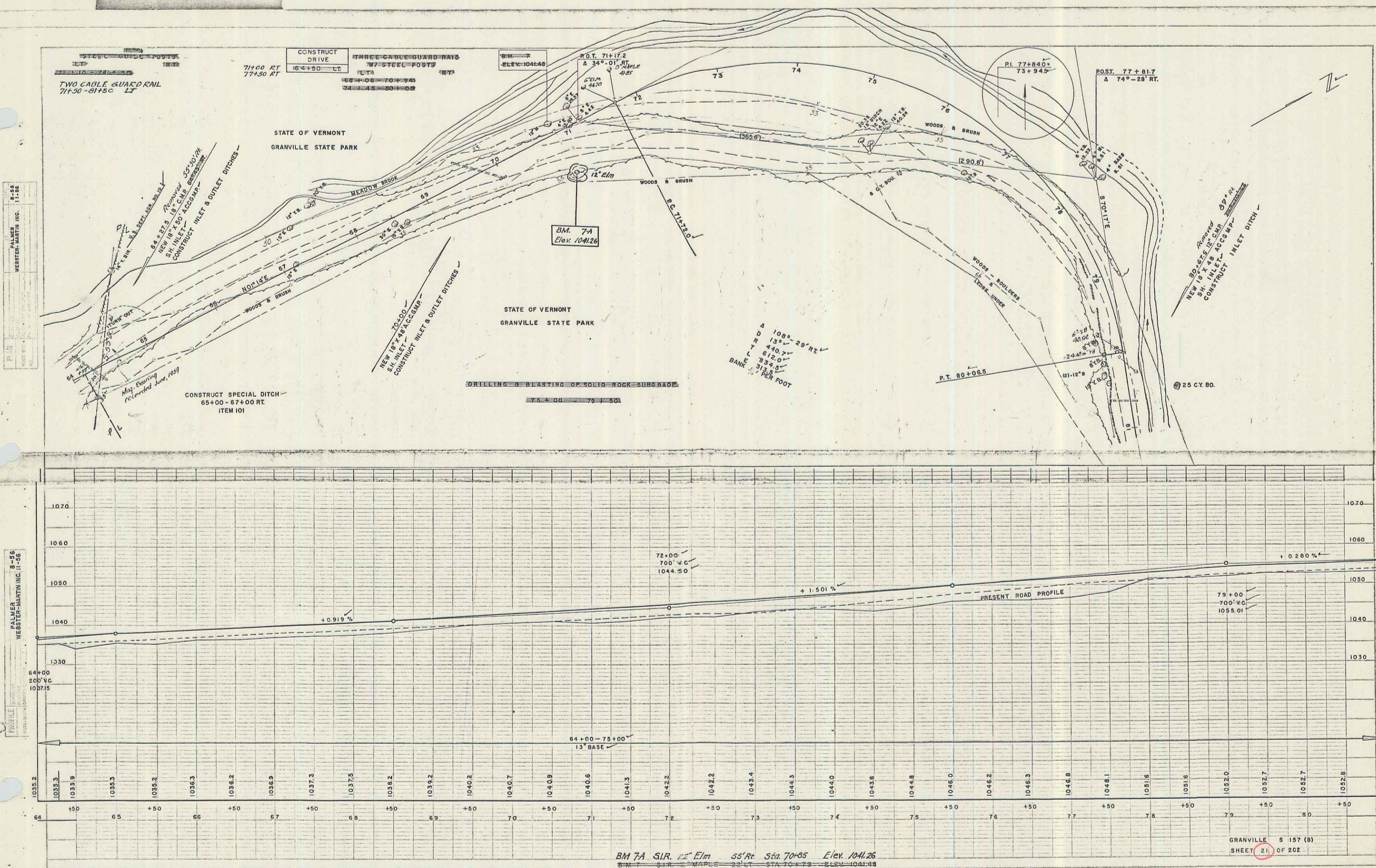
GRANVILLE S 157 (B)
SHEET 17 OF 202

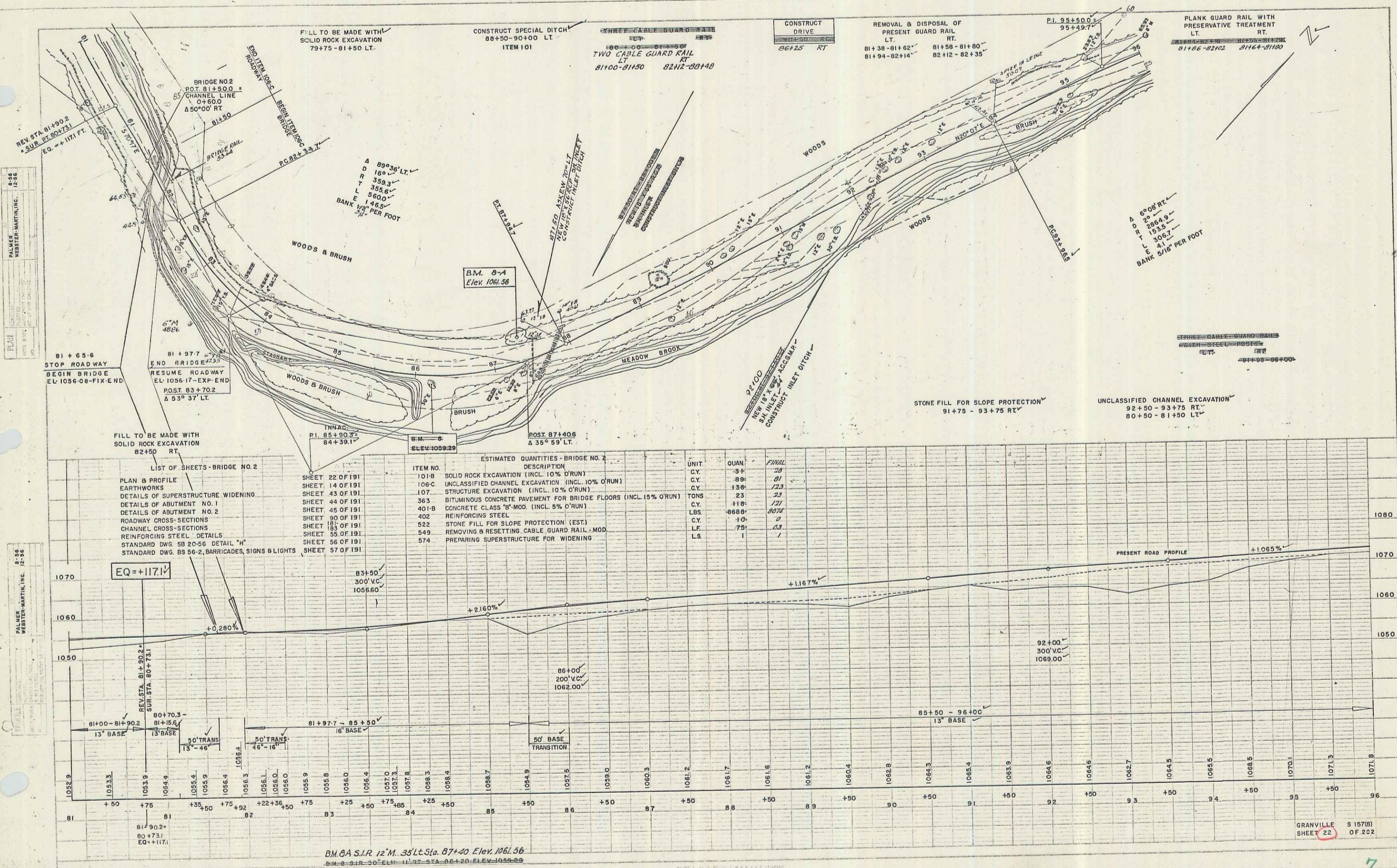


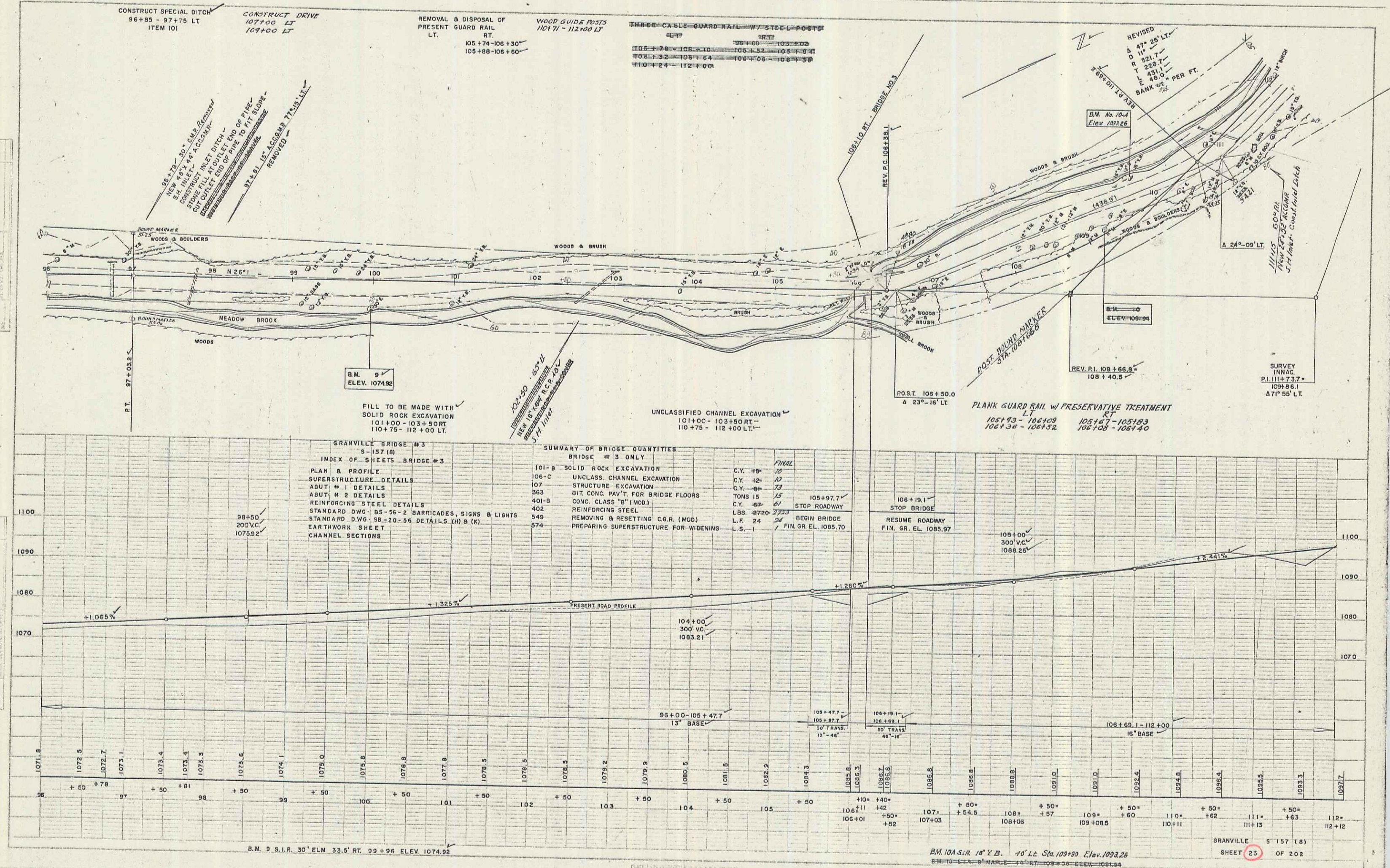
PLAN
 11-56
 WEBSTER-MARTIN INC.
 11-56

PROFILE
 11-56
 WEBSTER-MARTIN INC.
 11-56



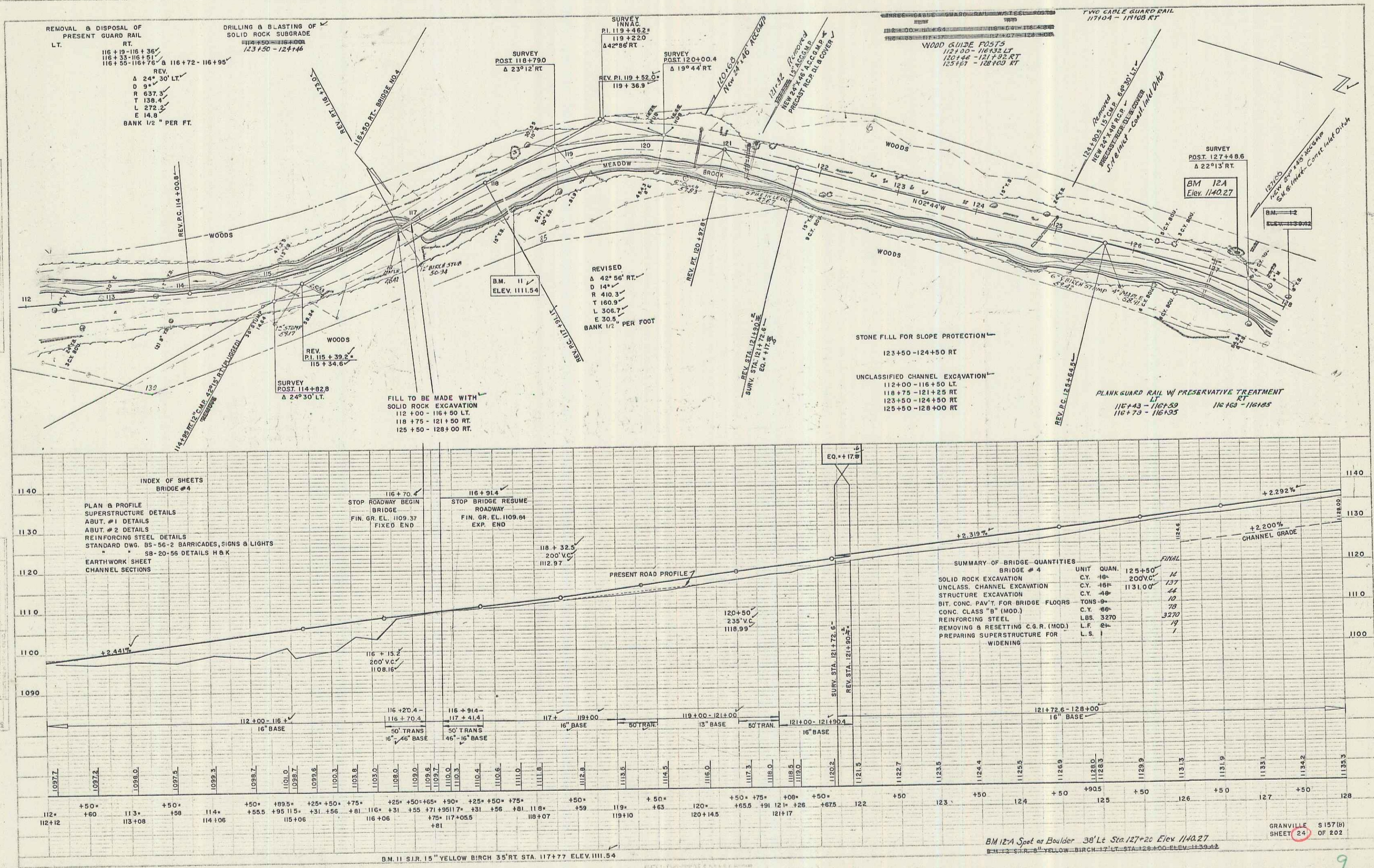


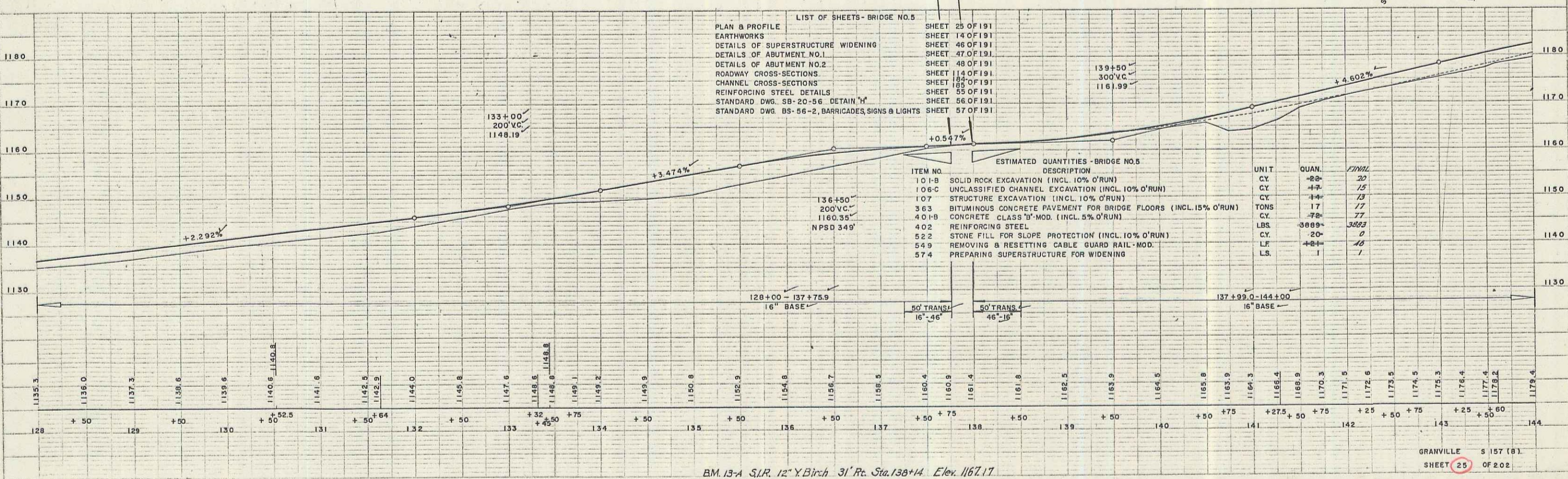
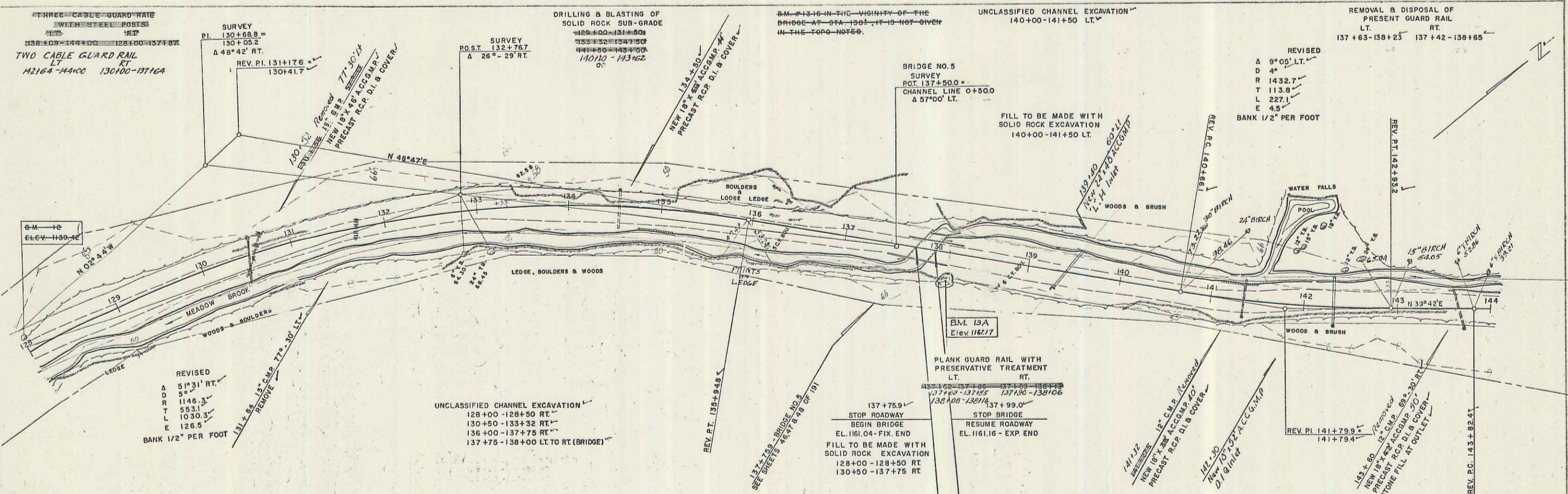




8-56
PALMER
WEBSTER-MARTIN, INC.
11-56

8-56
PALMER
WEBSTER-MARTIN, INC.
11-56





PALMER
WESTER-MARTIN INC. 11-56

PALMER
WESTER-MARTIN INC. 11-56

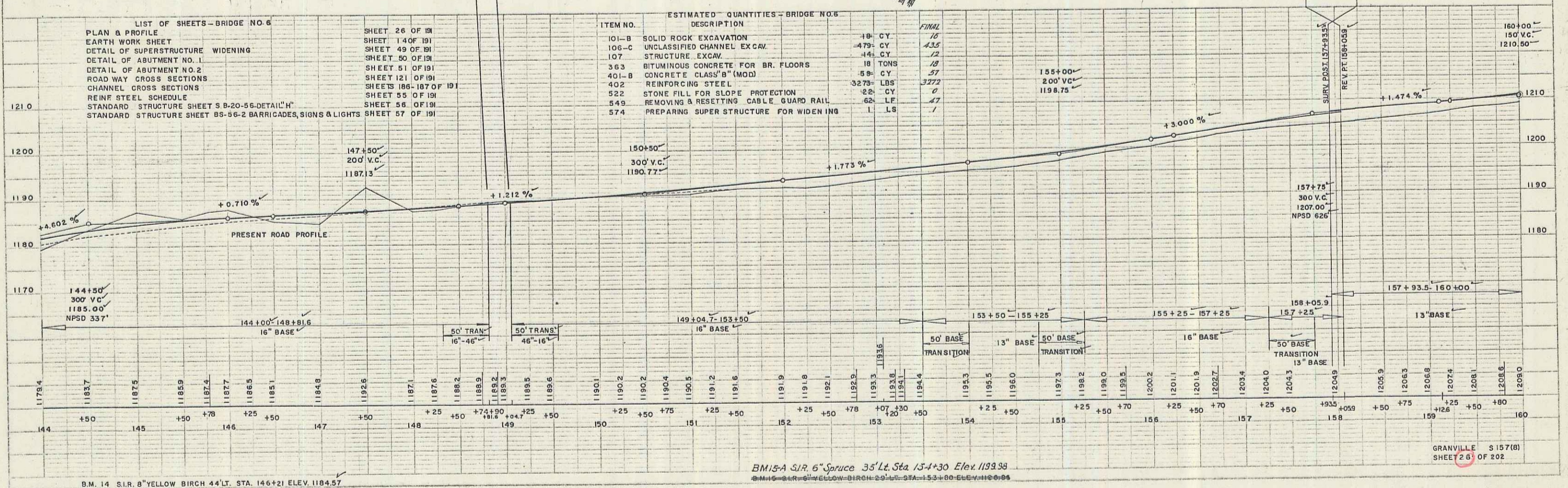
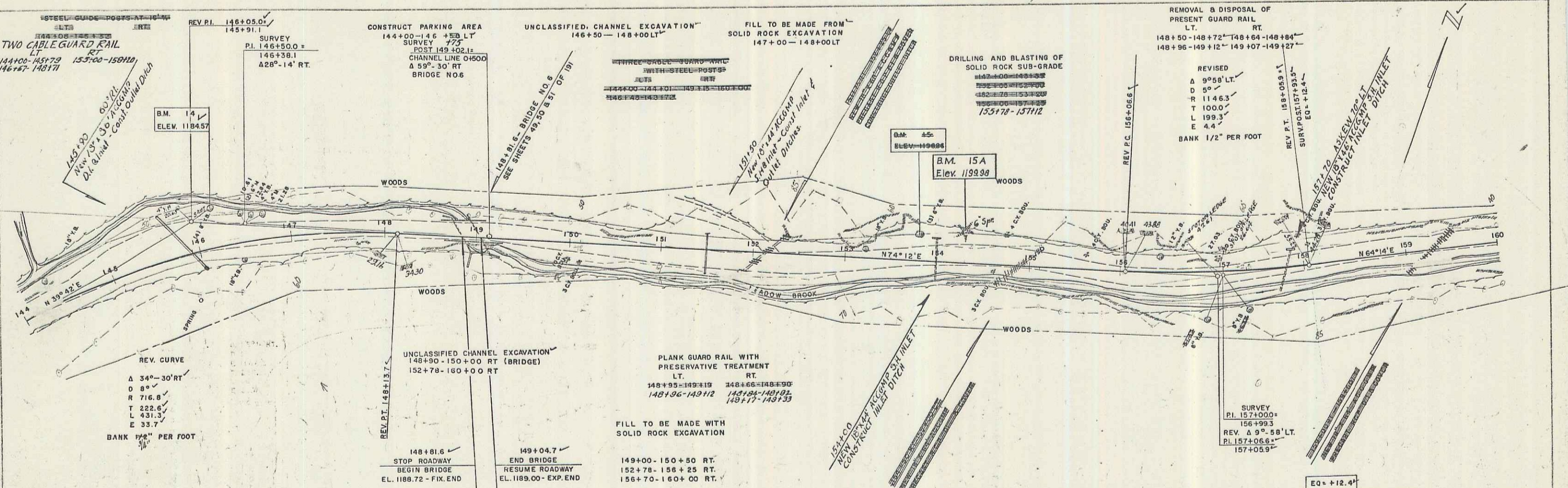
BM 13-A S.R. 12" X Birch 31' Rt. Sta. 138+14 Elev. 1167.17
6-M-15 ELEV. 1167.17

GRANVILLE S 157 (8)
SHEET 25 OF 202

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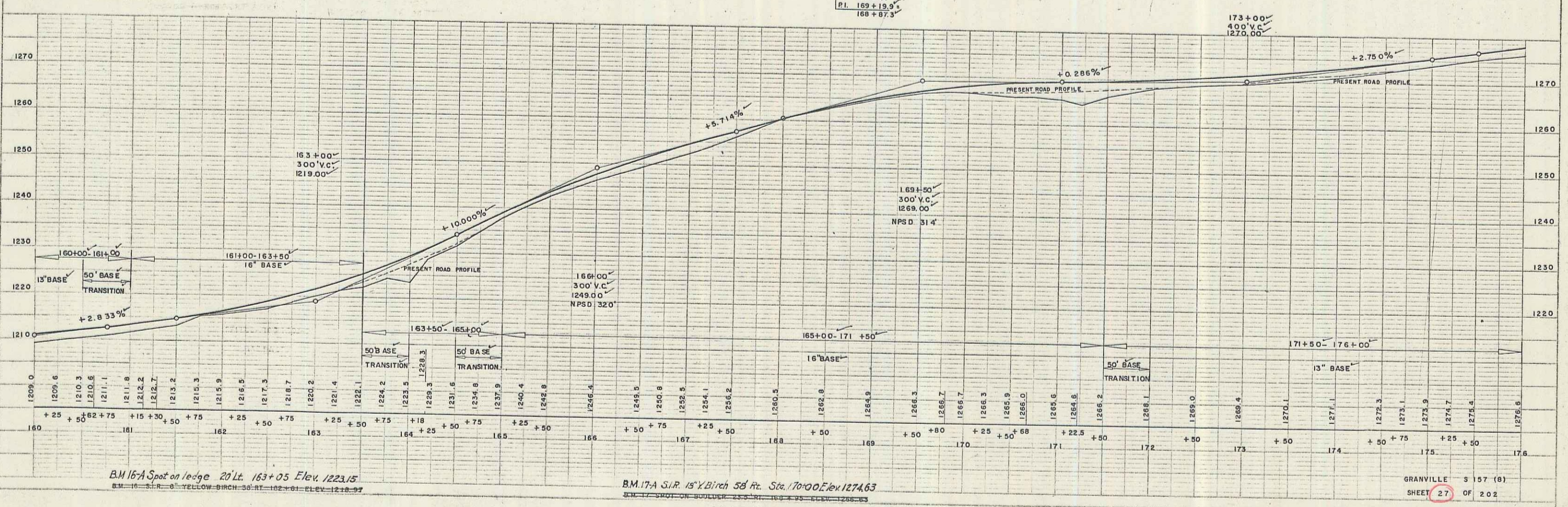
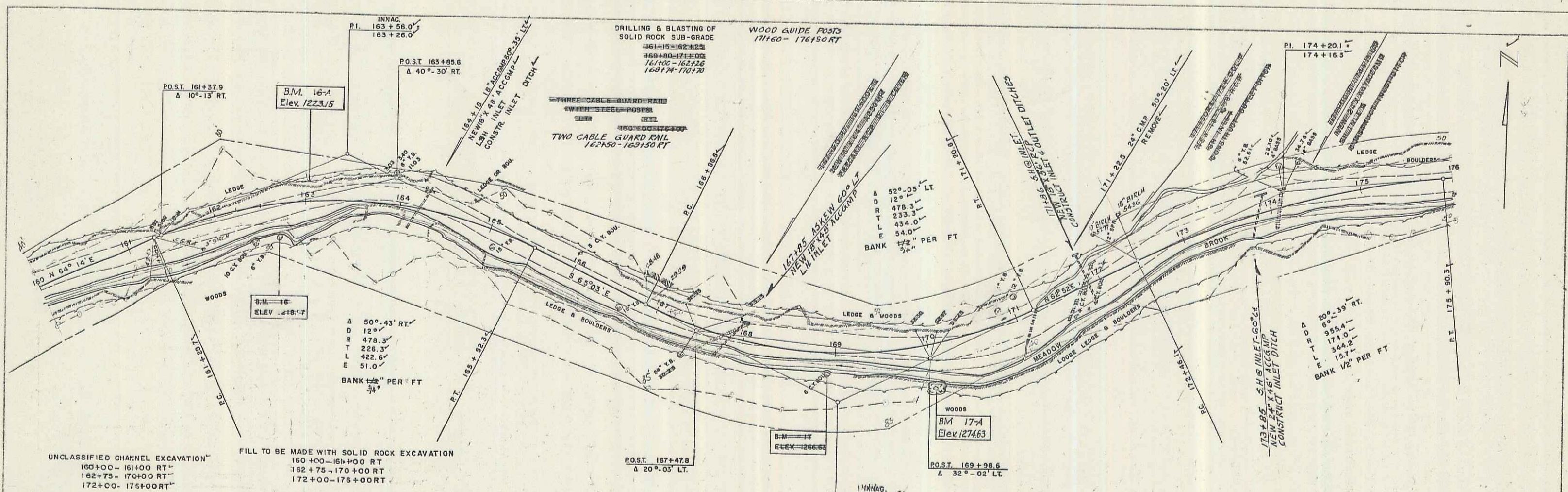
8-56
1-56
PALMER
WEBSTER-MARTIN, INC.
ENGINEERS
1000 BROADWAY
NEW YORK 10004

8-56
1-56
PALMER
WEBSTER-MARTIN, INC.
ENGINEERS
1000 BROADWAY
NEW YORK 10004



PALMER
 WESTER-MARTIN INC. 11-26
 1000 N. 10TH ST.
 SPOKANE, IDAHO 83402
 TEL. 462-1111
 FAX 462-1112

PALMER
 WESTER-MARTIN INC. 11-26
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 SPOKANE, IDAHO 83402
 TEL. 462-1111
 FAX 462-1112



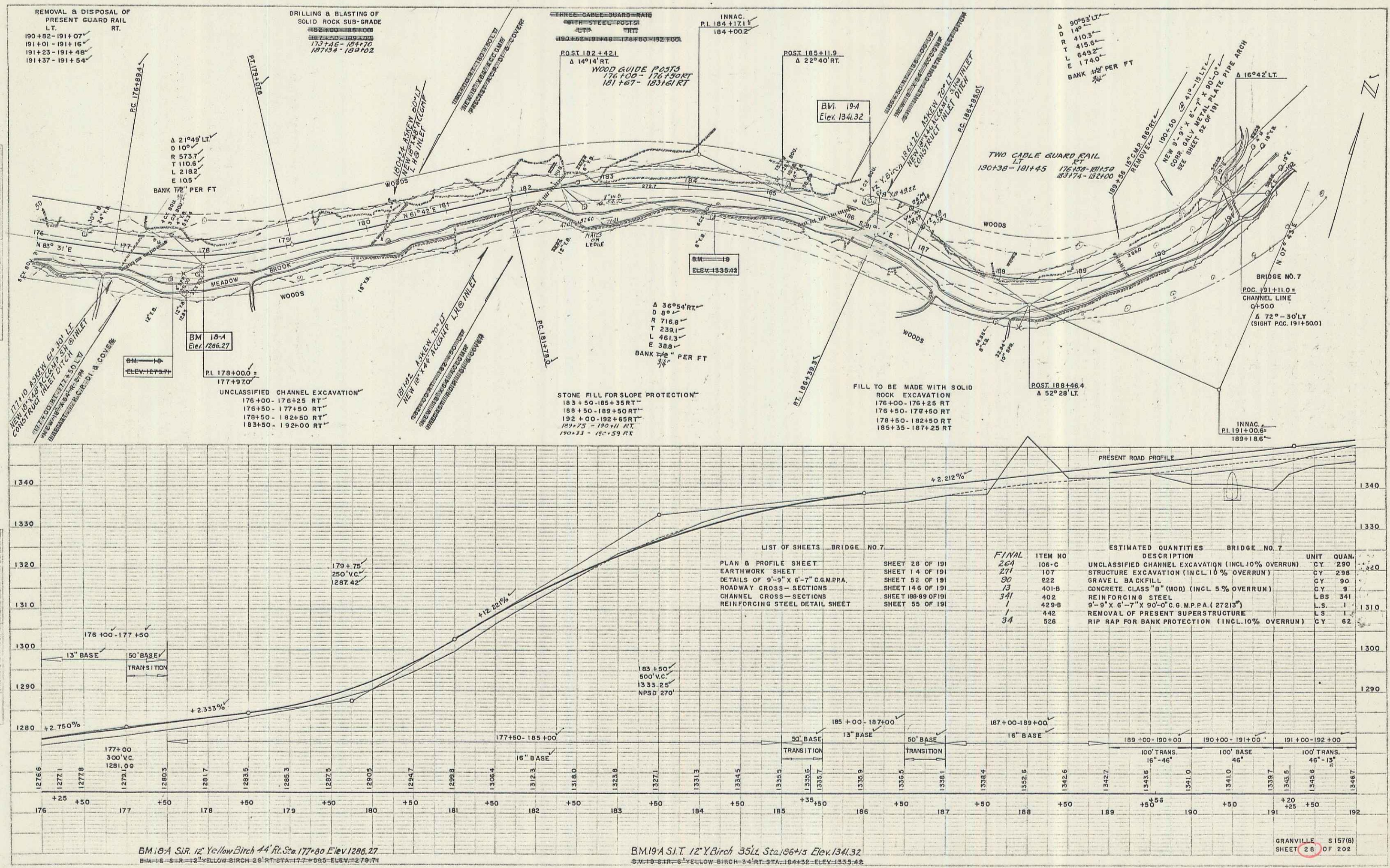
BM 16-A Spot on ledge 20' Lt. 163+05 Elev. 1223.15
 BM 16-S/R 0' YELLOW BIRCH 30' RT. 162+61 Elev. 1218.97

BM 17-A S/R 15' Y Birch 58 Rt. Sta. 170+00 Elev. 1274.63
 BM 17-S/R 0' BOLDER 25' RT. 169+95 Elev. 1268.63

GRANVILLE S 157 (8)
 SHEET 27 OF 202

PLAN
NOTE BOOK
WESTER-MARTIN, INC.
1-86

PROFILE
NOTE BOOK
WESTER-MARTIN, INC.
1-86



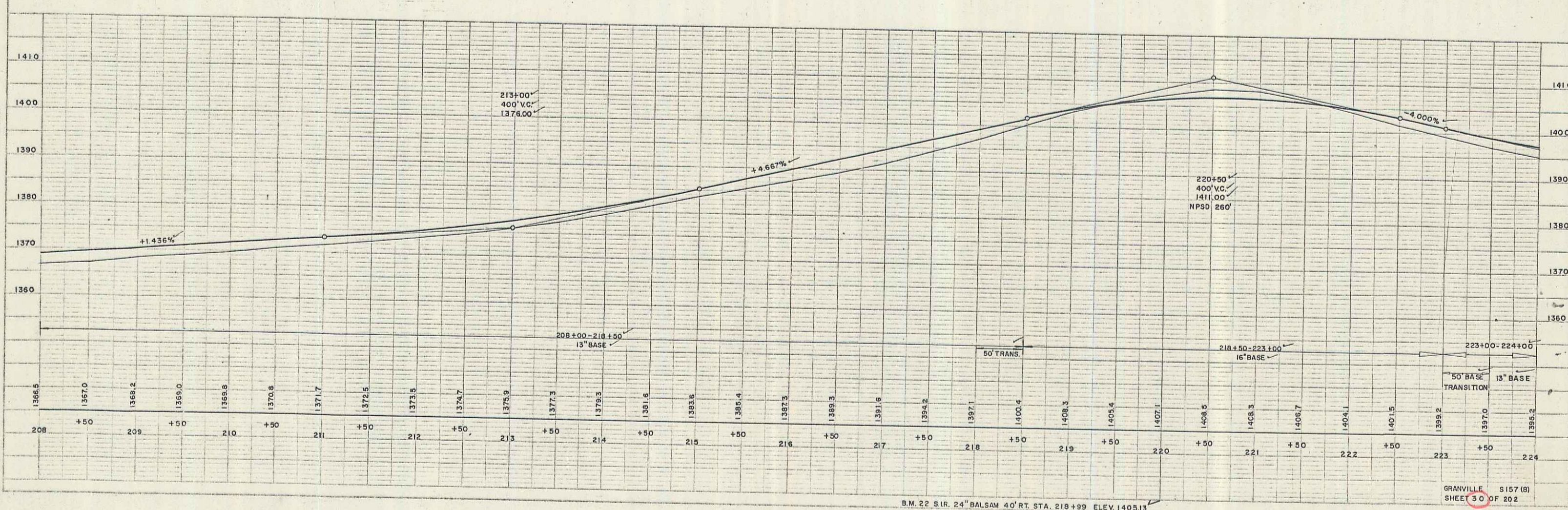
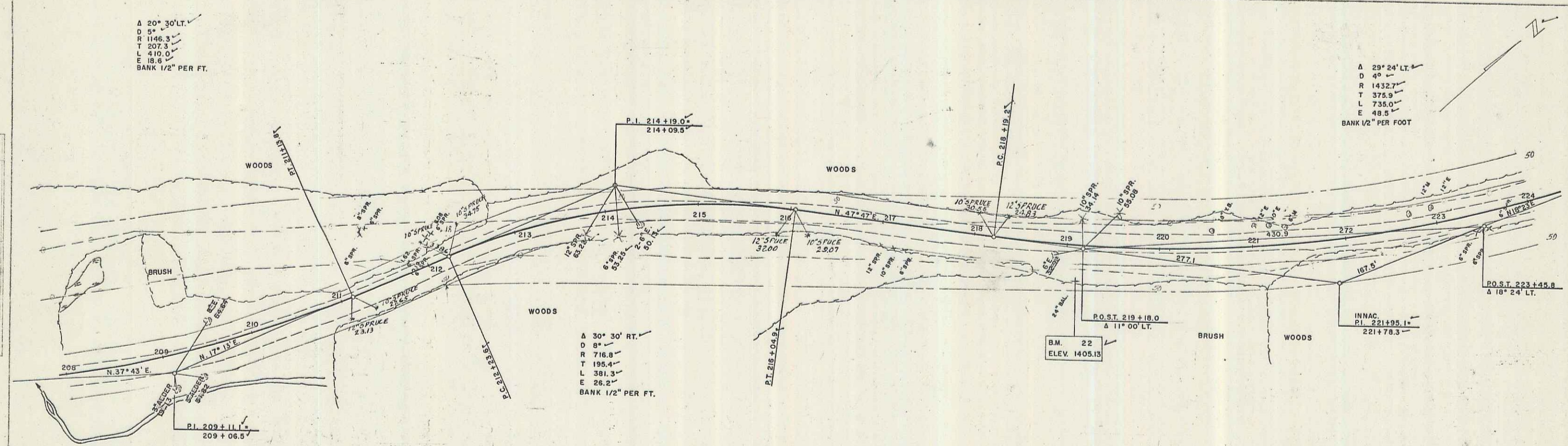
LIST OF SHEETS BRIDGE NO. 7

ITEM NO	DESCRIPTION	UNIT	QUAN.
264	UNCLASSIFIED CHANNEL EXCAVATION (INCL 10% OVERRUN)	CY	290
271	STRUCTURE EXCAVATION (INCL 10% OVERRUN)	CY	298
280	GRAVEL BACKFILL	CY	90
401-B	CONCRETE CLASS "B" (MOD) (INCL 5% OVERRUN)	CY	9
402	REINFORCING STEEL	LB	341
425-B	9" x 9" 6'-7" x 9'-0" C.G. M.P.P.A. (27213")	LS	1
442	REMOVAL OF PRESENT SUPERSTRUCTURE	LS	1
526	RIP RAP FOR BANK PROTECTION (INCL 10% OVERRUN)	CY	62

GRANVILLE S157(8)
SHEET 28 OF 202

PLAN
PALMER
WEBSTER-MARTIN, INC.
11-56
SHEET 30 OF 202

PLAN
PALMER
WEBSTER-MARTIN, INC.
11-56
SHEET 30 OF 202

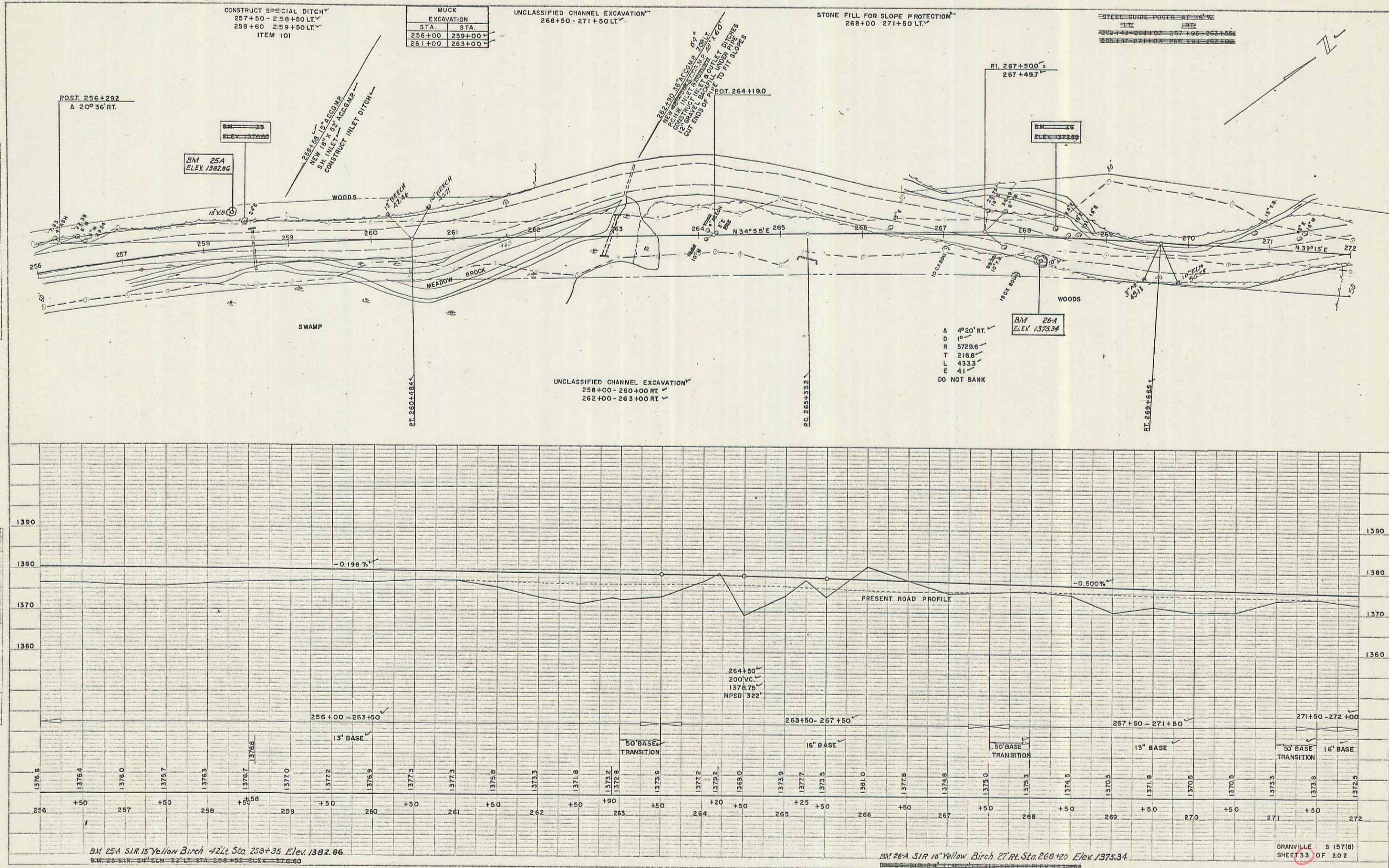


GRANVILLE S157 (6)
SHEET 30 OF 202

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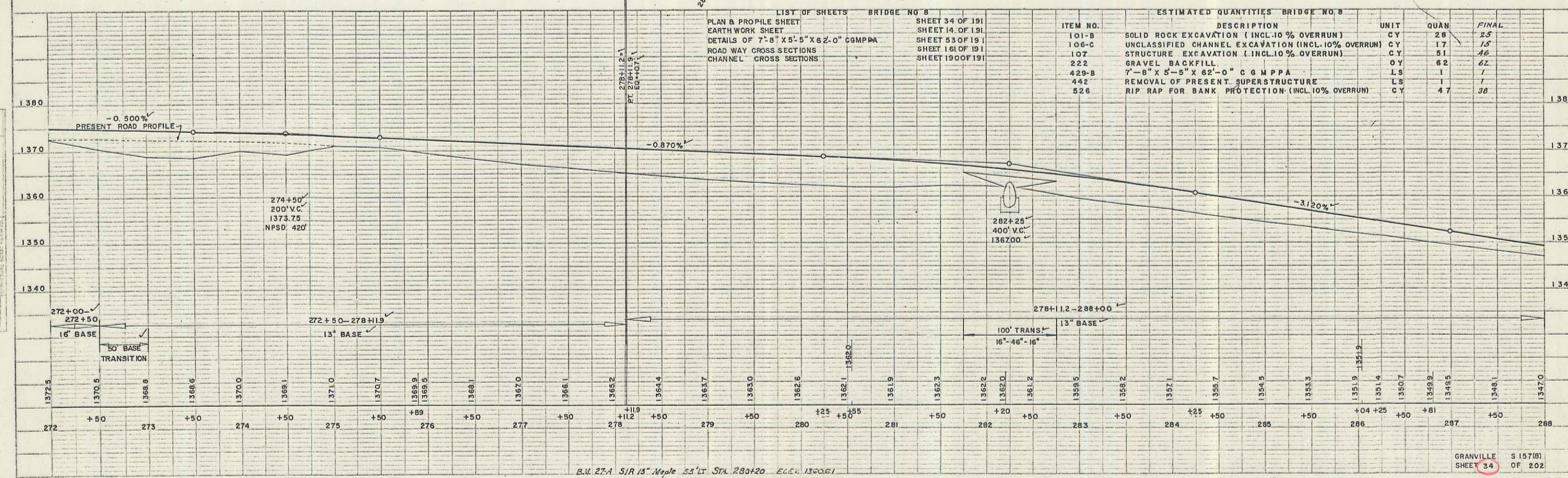
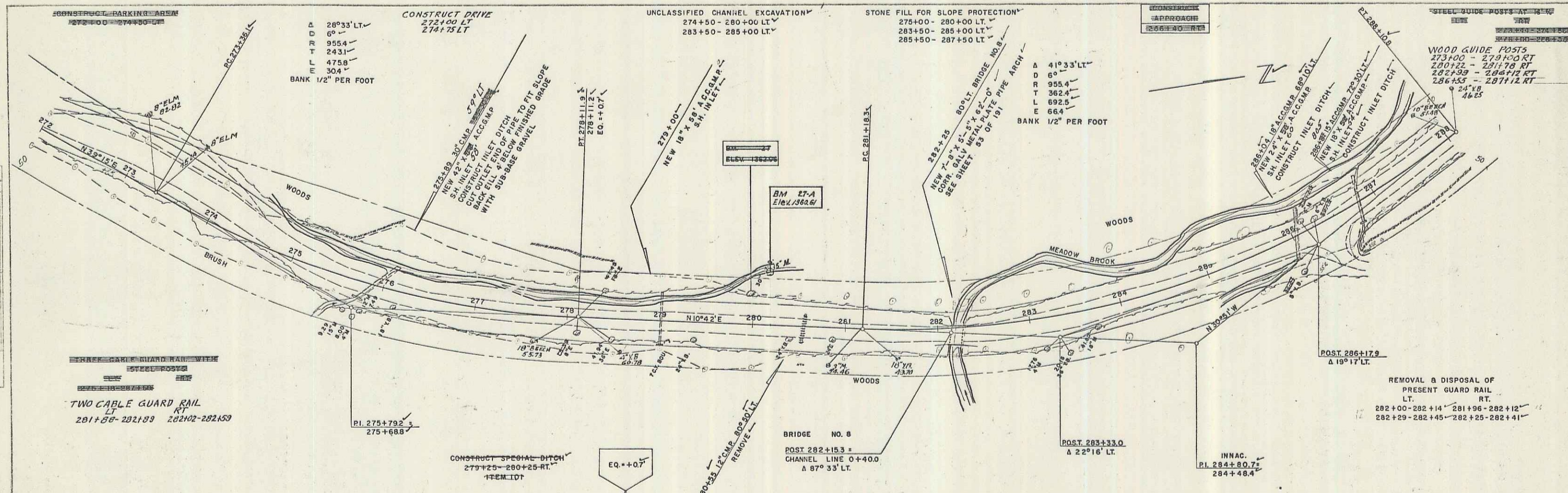
PLAN
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 WEBSTER-MARTIN, INC.
 11-56

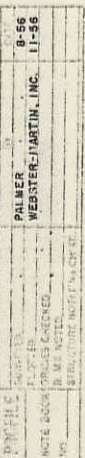
PROFILE
 PALMER
 WEBSTER-MARTIN, INC.
 11-56



PLAN
PALMER
WASSER-HARTIN, INC.
1-56
NOT TO SCALE
NO. 1000

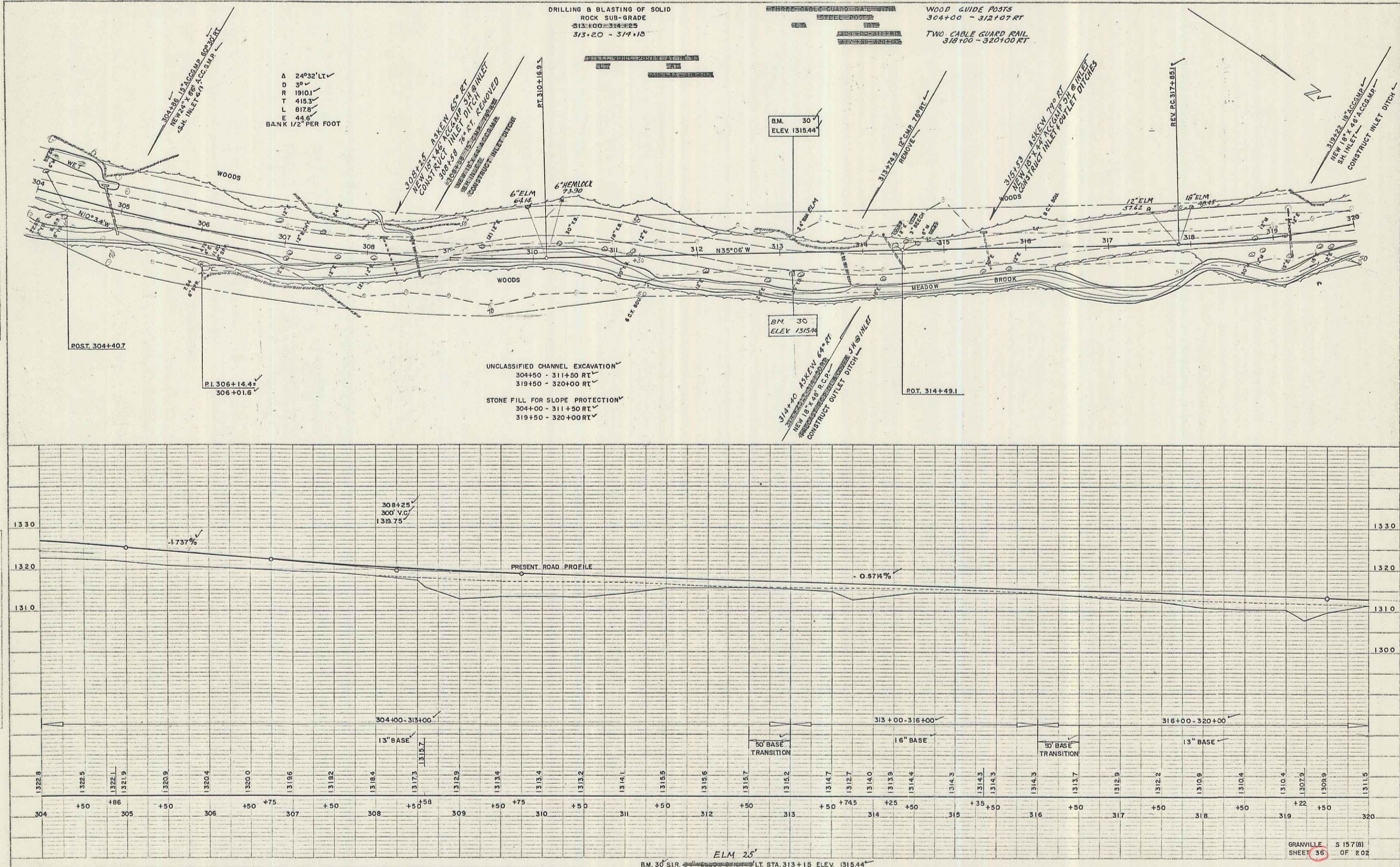
PROFILE
PALMER
WASSER-HARTIN, INC.
1-56
NOT TO SCALE
NO. 1000





8-56
 PALMER
 WESTER-MARTIN, INC.
 11-56
 DRAWN BY
 CHECKED BY
 NO. 12-56

8-56
 PALMER
 WESTER-MARTIN, INC.
 11-56
 DRAWN BY
 CHECKED BY
 NO. 12-56



21

PLAN
PALMER
B-58
1-7-58

PROFILE
PALMER
B-58
1-7-58

