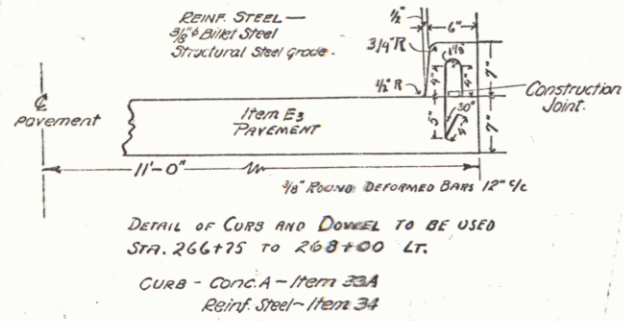


BRIDGE 269+5 - 269+71 23' Clear Span
 26' Out to Out
 Following is a Schedule of Reinforcing Steel Bars
 which have been modified from those of STB 20 No 25
 to fit a 23'-0" Clear Span. Other Bars as per STB 20 No 25

BAR	SIZE	LGTH	DETAILS
1	1/2"	28'-0"	
2	1/2"	29'-0"	
3	1/2"	29'-0"	
10	3/8"	25'-6"	STRAIGHT
11	1/2"	25'-6"	"
101	1/2"	25'-6"	"

Note: Reinforcing Steel for Approach Slab
 Brackets and Fixed End Dowells, to be ordered.



NEW BEING CALIC PIPE ONLY REQUIRED

STA.	DIAM.	LENG.	CODE	STEEL	ALUMINUM	WOOD	QUANTITY
263+75	14"	36 FT	1-1/2"	1-1/2"	2"	1-1/2"	1-1/2"

Concrete Curb Required

STA.	CURB W.	REINF. ST.
266+75 TO 268+00 LT.	2'-3"	2-3"

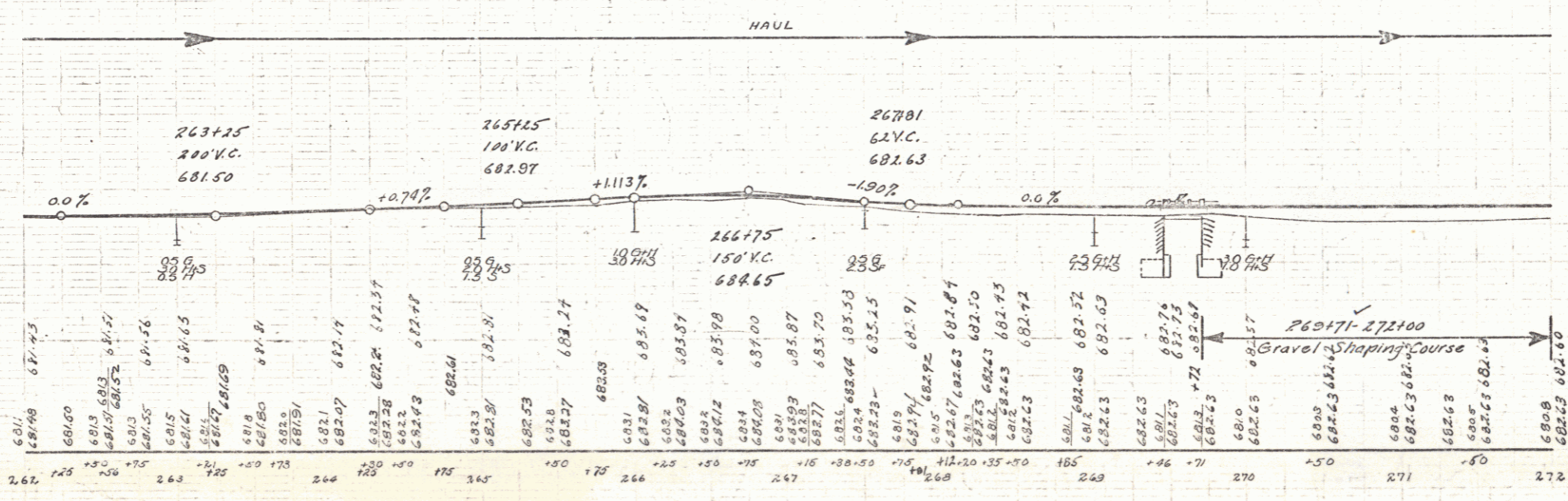
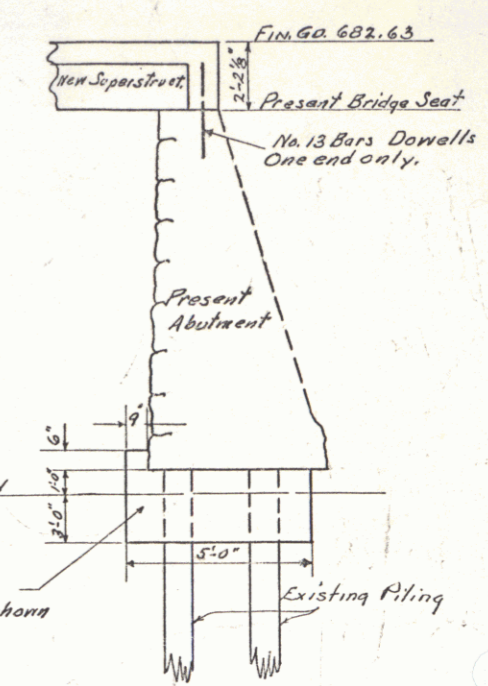
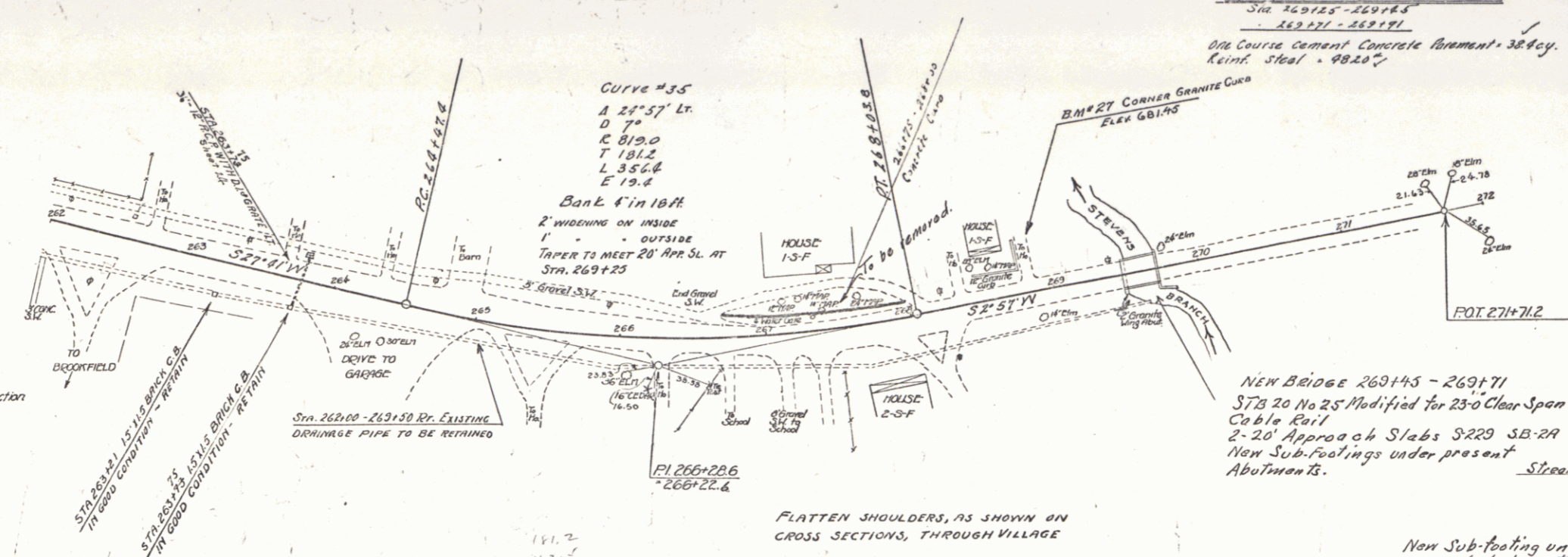
SUMMARY OF QUANTITIES

ITEM No 15 Structure Excavation	67 Cu. Yd.
ITEM No 33A Concrete Class A	31.7 20' "
ITEM No 33C Concrete Class C	7.5 20' "
ITEM No 34 Reinforcing Steel	17,942 Lbs.
ITEM No 35 Temporary Bridge	1" Long Span
ITEM No 37 Cable Guard Rail	320 62' Lin. Ft.

CABLE GUARD RAIL REQUIRED

STATIONS	LENGTH	CONST.	EST. LENGTH
263+75 TO 268+00	420'	100'	100'
268+00 TO 269+71	180'	100'	100'

QUANTITIES FOR APPROACH SLABS
 STA. 269+71 - 269+85
 STA. 269+85 - 269+91
 One Course Cement Concrete Formwork 38.8 cu. Yd.
 Reinf. Steel - 9820 Lbs.



REVISIONS
 Curve No. 35 Revised
 Original Curve Data:
 D 29.57' P.I. 266+28.6
 D 7' " " 265+12.7
 R 819.0' P.C. 263+49.0
 T 179.6' P.T. 268+02.3
 L 353.3
 E 19.4'
 May 8, 1931

B.M. #27 COR. GRANITE CURB 15' LT. STA. 268+75 ELEK 6814.3

CORRECT
 A. D. Bishop
 BRIDGE ENGINEER

SERIES F 110 129 A
 SHEET 22 OF 85