

FED. ROAD DIST. NO.	STATE	RWA PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
9	VT.	1020-B	1936	1	20

CABLE GUARD RAIL

Sta.	Sta.	Pos.	Lang.	Anch.
10+20.6	10+84.6	RT	64	2
10+20.6	10+84.6	LT	64	2
12+03.5	12+15.5	RT	48	2
12+30	12+54	LT	24	2
			200	8

W.H. DAY
L.F. CONE
9/1/35
12/9/35
4/9/35

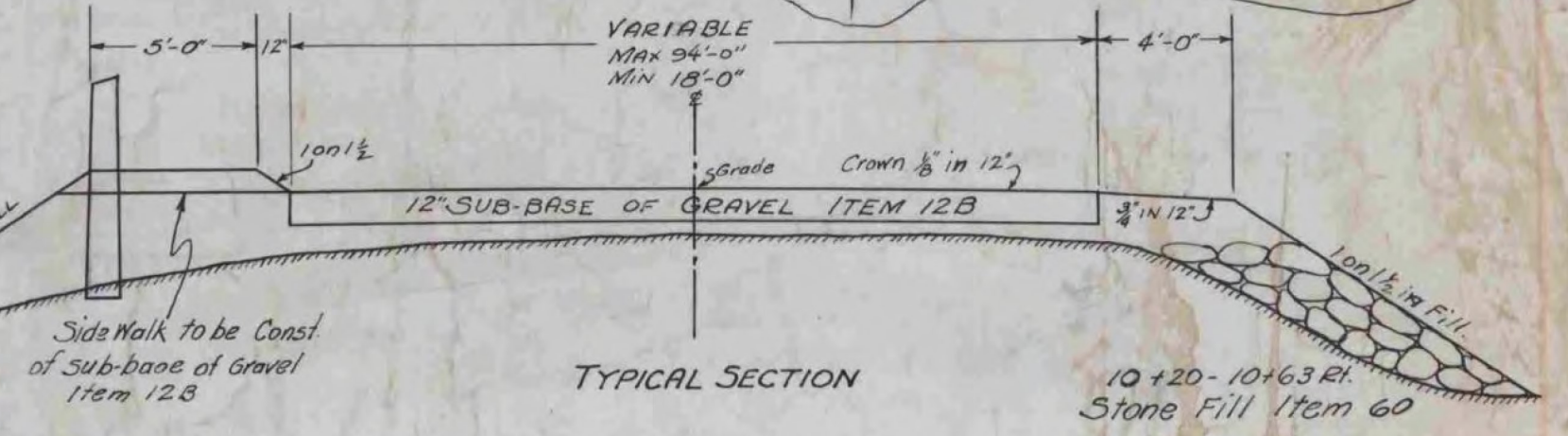
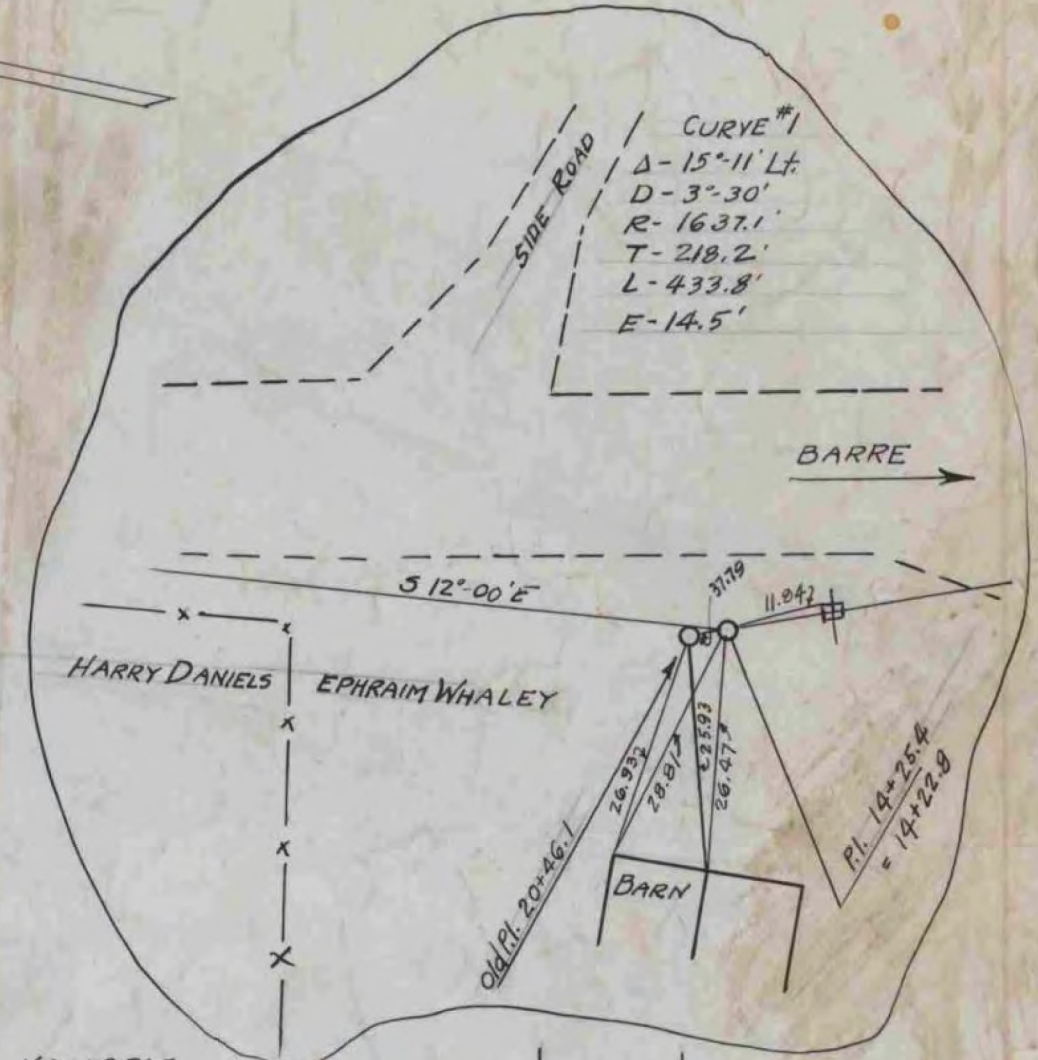
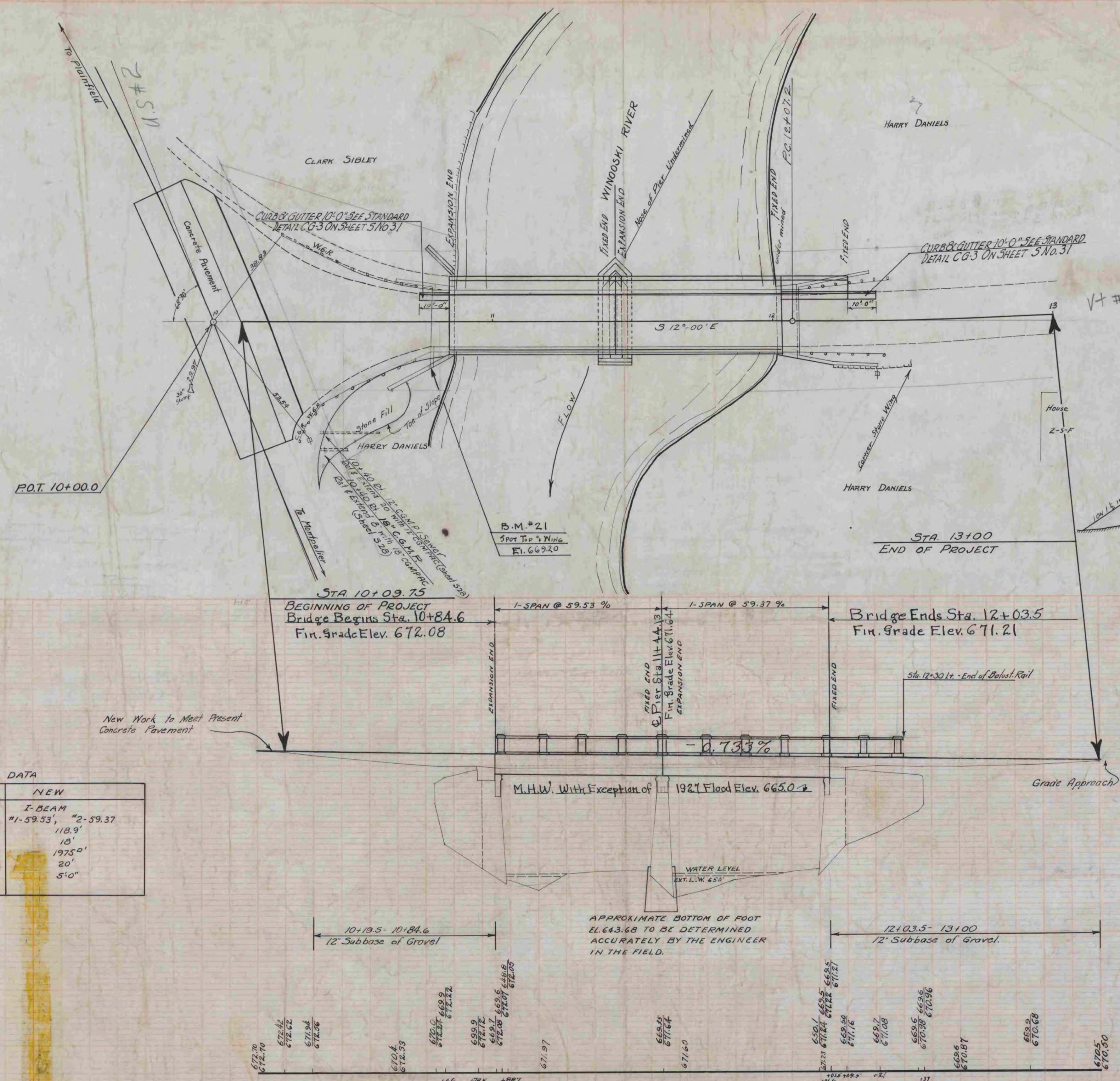
TRAILED

W.H. DAY
L.F. CONE
9/1/35
12/9/35

BRIDGE DATA

	PRESENT	NEW
TYPE	COVERED WOODEN	I-BEAM
SPANS	#1-55.6', #2-55.5'	#1-59.53', #2-59.37'
OVER ALL SPAN	125'	118.9'
CLEAR HGT.	16.2'	18'
WATERWAY	1760"	1975"
ROADWAY	18'	20'
SIDEWALK	NONE	5'-0"

B.M. #21 - PAINT SPOT ON WING - 16' RT. OF STA. 10+78.5 - EL. 663.20
 " 22 - SPIKE IN ROOT - 30" PINE - 20' " " 15+21 " 683.92
 FRONT OF HOUSE OF EPHRAIM WHALEY



INDEX OF SHEETS

SHEET NO.	DESCRIPTION	680	670
1	PLAN & PROFILE		
2	S.D. 20 NO. 25-80 - 55' SPAN MODIFIED LENGTH = LENGTH OF I BEAMS 59'-0"		
3	DETAILS ABUT. NO. 1		
4	DETAILS PIER		
5	DETAILS ABUT. NO. 2		
6	APPROACH NO. 2		
7	S.B. NO. 7A BALUSTRADE RAIL		
8	S.B. NO. 11 BARRICADES, LIGHTS, ETC.		
9	S.B. NO. 20 DETAILS S101, S103, S105, S106, S109, S111, S112, GEN. NOTES		
10	S.B. NO. 21 DETAILS S113, S115		
11	SERIES S-28 CULVERTS		
12	SERIES S-31 G.G. #3		
13-20	CROSS SECTIONS		

ESTIMATED QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	660	650	640
10-11	COMMON EXCAV. INCL. BORROW	460 CU. YDS.			
12	SUB BASE OF GRAVEL	254 " "			
15	STRUCTURE EXCAV.	59 " "			
29	DOUBLE TACK COAT WITH REFINED TAR	360 GAL.			
33A	CONCRETE CLASS "A"	172 CU. YDS.			
33B	CONCRETE CLASS "B"	85 " "			
34	REINFORCING STEEL	28,689 LBS.			
36A	STEEL SUPERSTRUCTURE (120,432")	1 L.SUM			
52A	12" CORR. GALV. MET. PIPE (ASPHALT COATED)	20 L.F.			
52C	18" " " " " " "	8 " "			
55	TEMPORARY BRIDGE	1 L.SUM			
55A	REM. PRES. SUPER. & MAIN. TRAFFIC	1 " "			
60	STONE FILL	85 CU. YDS.			
67A	CABLE GUARD RAIL	200 L.F.			
67B	ANCHORS FOR CABLE GUARD RAIL	8 EACH			
	BALUSTRADE RAIL	261 L.F.			
	LIGHTING SYSTEM (CONDUIT ONLY)	1 L.SUM			

CORRECTED BY: *A.D. Sibley*
 BRIDGE ENGINEER

APPROVED - FEB. 10, 1936
H. J. Sargent
 CHIEF ENGINEER

EAST VILLAGE BRIDGE
 EAST MONTPELIER

RWA. VT. DOCKET NO. 1020-B

V #14

SHEET 1 OF 20 SHEETS

BRF 037-1(7)
 1936 VILLAGE BRIDGE PLANS
 SHEET 148 OF 158
 FOR REFERENCE ONLY