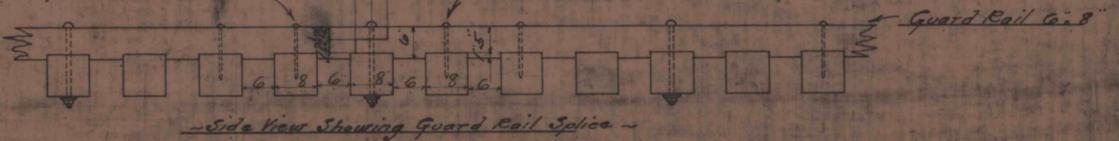
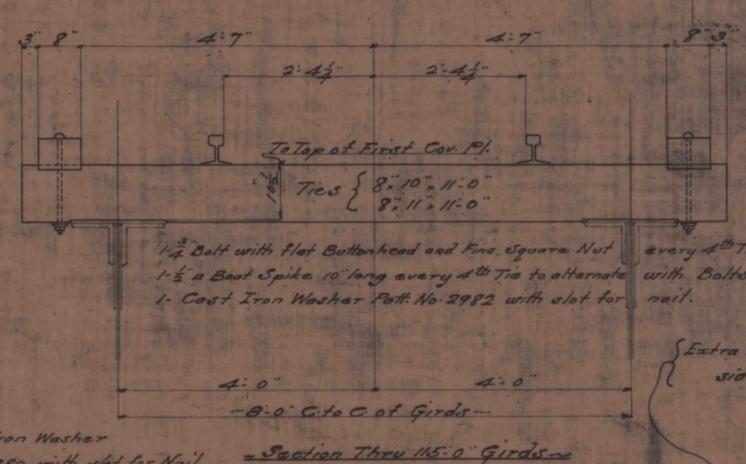
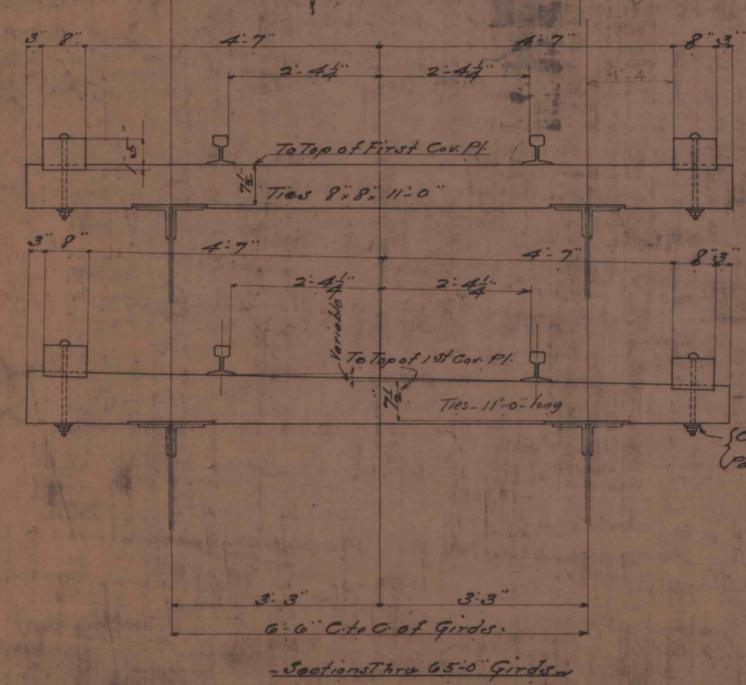
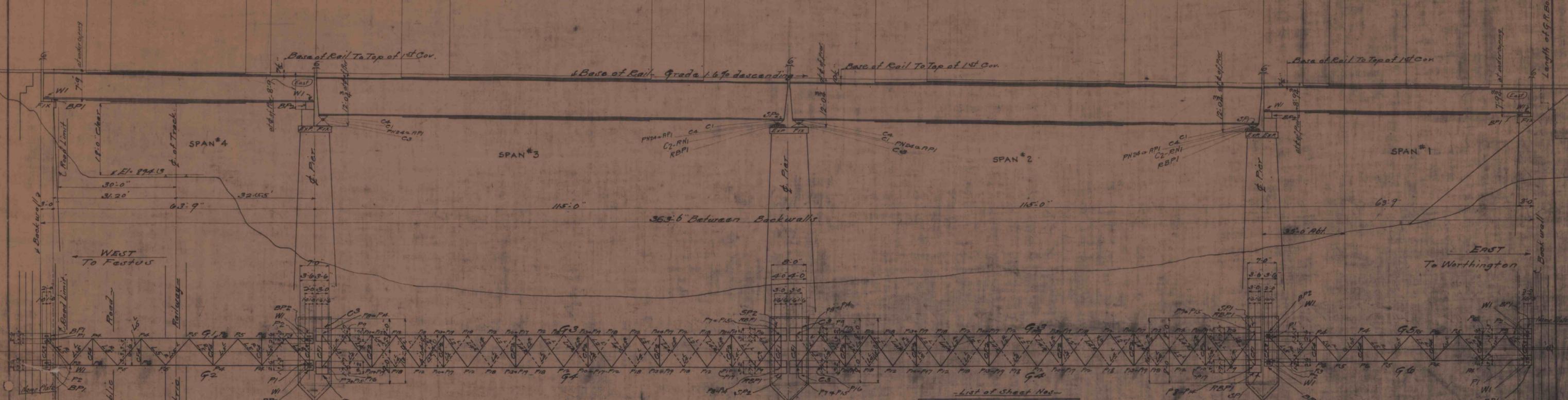


Length of G.R. Bolts	1-3"	1-6"	1-5"	1-6"	1-5"	1-6"	1-3"	1-3 1/2"	1-4 1/2"
Depth of Tie	8"	11"	10"	11"	10"	11"	8"	(7 1/2" - 8 1/2")	(7 1/2" - 8 1/2")
No. of Ties	56	29	42	58	42	29	26	9	15
Notch Tie to	7 1/2"	6 15/16"	6 3/4"	6 15/16"	7 1/4"	6 15/16"	6 3/4"	Variable	Run off 1/4" in 100'-0"



-List of Sheet Nos-

Sheet No.	Description
1	Girders G 30 G 4
2	Girders G 1 G 2 G 3 G 4
3	Case Frames CF 1 2 3 4
E1	Masonry Plan, Erect Diag
C1	Cast Iron Pedastals
C2	Cast Steel Shoes
C3	"
C4	Roller Nests
C5	Flax
C6	Roller Bed Plate
C7	Bolts & Washers
C8	Anchor Bolts

-Bill of Material-

No.	DESCRIPTION	LENGTH	WT.
87	Ties 8 x 8	11 0	
117	" 8 x 11	11 0	
84	" 8 x 19	11 0	
9	8 x 7 1/2 - 8 x 8 1/2	11 0	
15	8 x 7 1/2 - 8 x 8 1/2	11 0	
7	8 x 7 1/2 - 8 x 8 1/2	11 0	
52	Guard Rails 6 x 8	16 0	
62	3/4 Bolt Flat R.H. Square Nut	1 6	
46	"	1 5	
2	"	1 4 1/2	
5	"	1 3 1/2	
3	"	1 3 1/2	
45	"	1 3	
10	"	1 2 1/2	
275	3/4 Bolt Spike (Chisel) 10		
13	Bands 10 Nails (WIRE)		
178	Cast Iron Washers Pat 2982		

ERECTOR DIAG. FLOOR & MASONRY PLAN
 BRIDGE OVER WEST FORK RIVER
 TRIEBRUGH CREEK BRANCH
 MONONGAHELA RIVER R.R.
 B. & O. R.R. Co.
 Scales 1/32" = 1'-0"
 AMERICAN BRIDGE COMPANY
 DRAWINGS MADE AT EDGE MOOR
 WORK FABRICATED BY EDGE MOOR
 IN CHARGE OF SCOTT S.
 DRAWN BY W. D. S. DATE 5-21-10
 CHECKED BY H. L. DATE 6-1-10
 ORDER NO. D 639 SHEET NO. E1
 I MAPS 13962 946r 26