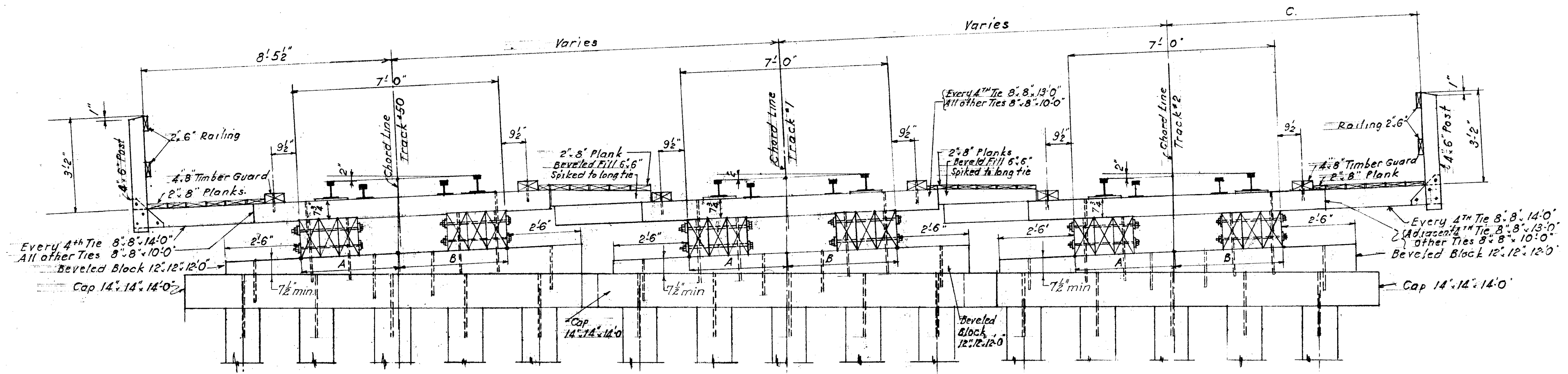


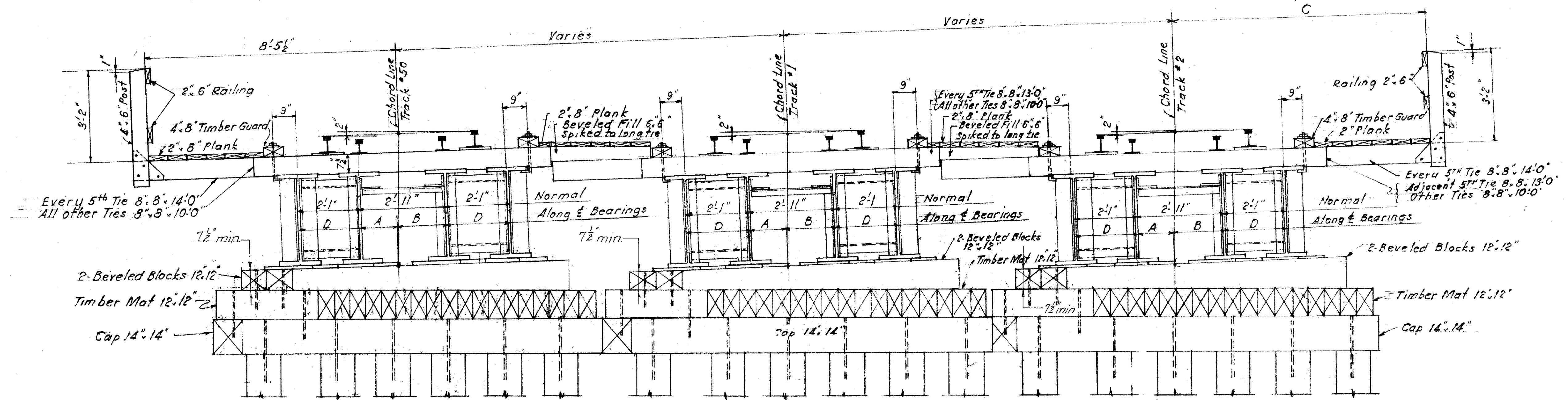
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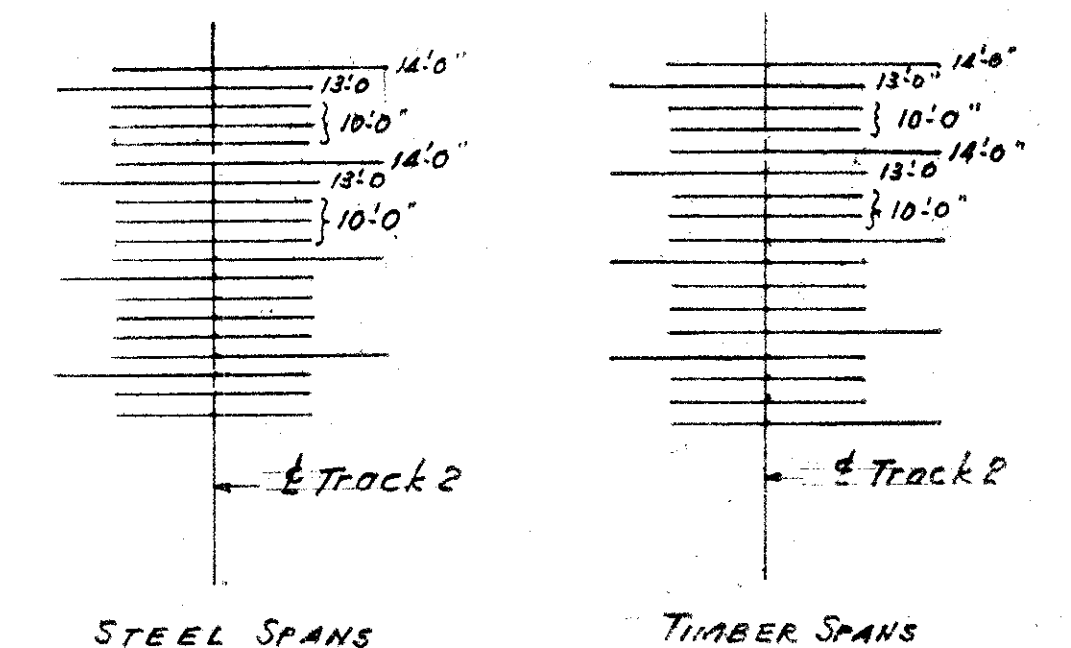
TYPICAL SECTION THRU TIMBER STRINGER SPANS  
Scale 1/2" = 1'-0"

DIMENSION SCHEDULE				
LOCATION	A	B	C	D
Bent 1-Bent 5-Track 50	3'-4 1/2"	3'-7 3/8"		
Bent 1-Bent 5-Track 1	3'-4 1/2"	3'-7 3/8"		
Bent 4-Bent 5-Track 2	3'-4 1/2"	3'-7 3/8"	8'-4 1/8"	
Bent 6-Bent 7-Track 50	2'-3 1/8"	2'-11 3/8"		3'-8 3/8"
Bent 6-Bent 7-Track 1	2'-2 1/8"	2'-11 3/8"		3'-8 3/8"
Bent 6-Bent 7-Track 2	2'-2 5/8"	2'-11 3/8"	8'-4 1/8"	3'-8 3/8"
Bent 8-Bent 13-Track 50	3'-3 5/8"	3'-8 3/8"		
Bent 8-Bent 13-Track 1	3'-3 5/8"	3'-8 3/8"		
Bent 8-Bent 13-Track 2	3'-3 1/8"	3'-8 3/8"	8'-6"	
Bent 14-Bent 15-Track 50	2'-1 1/8"	2'-9 1/8"		3'-6 1/8"
Bent 14-Bent 15-Track 1	2'-1 1/8"	2'-9 1/8"		3'-6 1/8"
Bent 14-Bent 15-Track 2	2'-1 1/2"	2'-9 1/2"	8'-4 1/2"	3'-6 1/8"
Bent 16-Bent 20-Track 50	3'-4 1/2"	3'-7 3/8"		
Bent 16-Bent 20-Track 1	3'-4 1/2"	3'-7 3/8"		
Bent 16-Bent 20-Track 2	3'-4 1/2"	3'-7 3/8"	8'-4 1/8"	

NOTE  
Details shown on sheet 7 apply where applicable, except as otherwise noted.



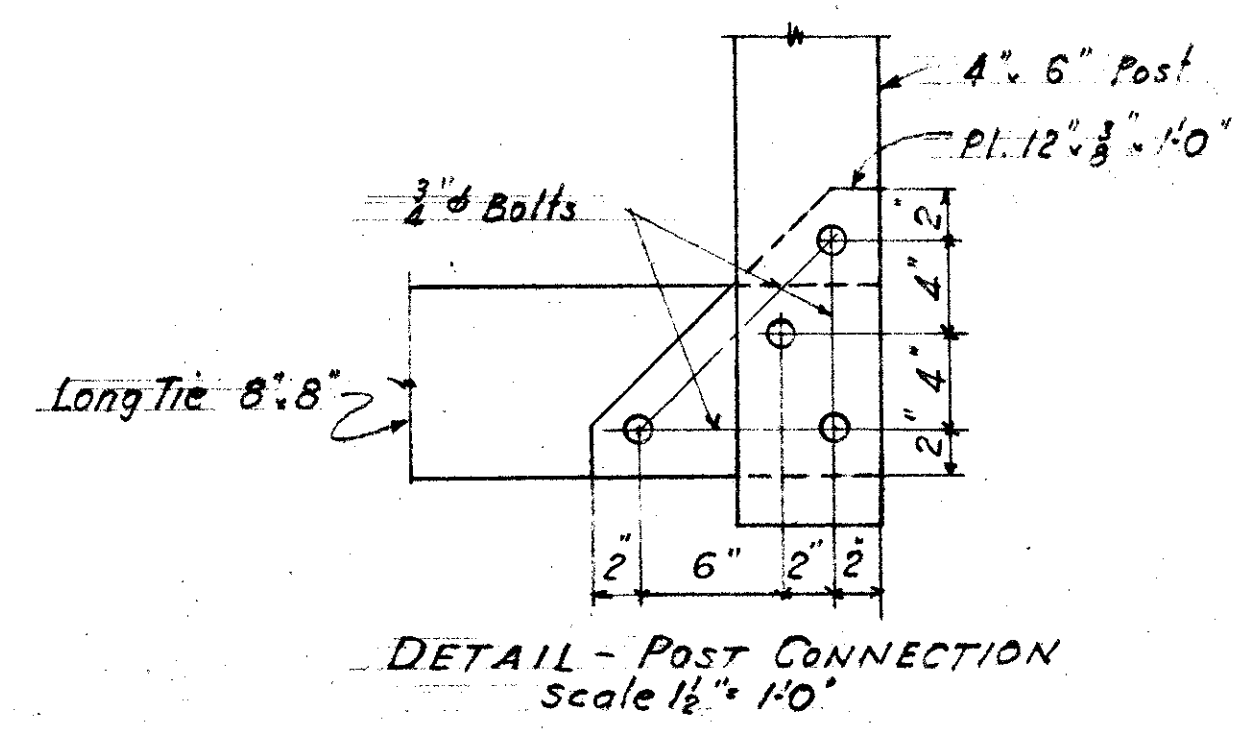
TYPICAL SECTION THRU STEEL SPANS  
Scale 1/2" = 1'-0"



TIE DIAGRAM - TRACK 2

RAILROAD FORCE ACCOUNT WORK

1. Preliminary Engineering
2. Construction Engineering and Inspection
3. Track Work
4. Communications Work
5. Signal Work
6. Protection of Railroad Traffic
7. Grade crossing Protection
8. Accounting and Insurance



DETAIL - Post Connection  
Scale 1/2" = 1'-0"

ESTIMATE OF QUANTITIES-TEMPORARY TRESTLES	
WOOD PILES	13 200 L.F.
TIMBER	175 MFBM.
HARDWARE	20 000 Lbs.
STRUCTURAL STEEL	464 000 Lbs.

The contractor shall be paid at his lump sum bid price for Temporary Detour for New York Central Railroad regardless of any variations in the above quantities.

Correct  
J. L. Baker  
Engineer of Structures  
Approved: [Signature]  
Assistant Chief Engineer  
Chief Engineer

REVISIONS	
Date	Description
10-5-59	Note under quantities revised
10-16-59	RHD Minor revisions

Highway Bridge No. LAK-640-0282  
N.Y.C. SYSTEM OFFICE OF CHIEF ENGINEER NEW YORK, N.Y.  
BR 56 1/2 ERIE  
GRADE SEPARATION  
VINE STREET  
WILLOUGHBY, OHIO  
TEMPORARY TRESTLES-CROSS SECTIONS  
Western District Lake Division Sheet 4 of 7  
Scale: As Shown Sept. 3, 1959 Val. Sec. 203 File No. 93207