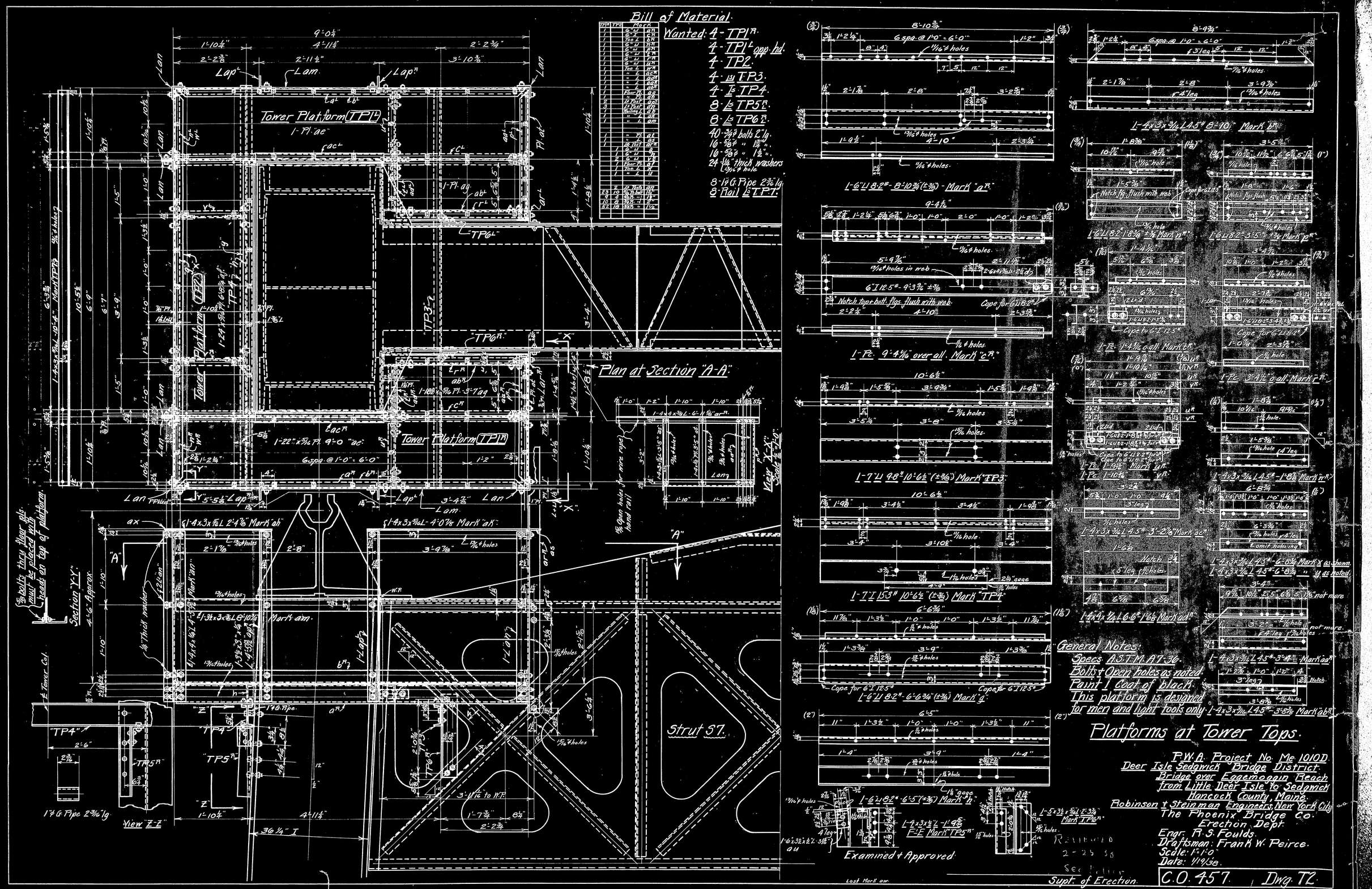
Bill of Material.
Wanted: 4-TP1R.
4-TP1L opp. hd.
4-TP2.
4-Ls TP3.
4-Ls TP4.
8-Ls TP5R.
8-Ls TP6R.
40-3/4" bolts 2" lg.
16-5/8" " 1 3/4".
16-5/8" " 1 1/2".
24-1/4" thick washers 13/16" hole
8-1" G. Pipe 2 3/16" lg.
8-Rail Ls TP7.
Tower Platform (TP1L)
Tower Platform (TP2L)
Tower Platform (TP1R)
Plan at Section "A-A"
Section "Y-Y"
View "Z-Z"
Strut S7.
1-6" U 8.2# - 8-10 3/4" (± 3/8") - Mark "a"
1-Pc. 9'-4 1/16" over all. Mark "c"
1-7" U 9.8# 10'-6 1/2" (± 3/8") Mark "TP3"
1-7" I 15.3# 10'-6 1/2" (± 3/8") Mark "TP4"
1-6" U 8.2# - 6'-6 3/4" (± 3/8") Mark "g"
1-6" U 8.2# - 6'-5" (± 3/8") Mark "h"
1-4x3x3/16 L 4.5# 8'-10" Mark "b"
1-4x3x3/16 L 4.5# - 1'-8 7/8" Mark "w"
1-4x3x3/16 L 4.5# - 3'-2 7/8" Mark "ac"
1-4x3x3/16 L 4.5# - 6'-8 3/4" Mark "x" as shown
1-4x3x3/16 L 4.5# - 6'-8 3/4" " "y" as noted
1-4x3x3/16 L 4.5# - 3'-4" Mark "aa"
1-4x3x3/16 L 4.5# - 3'-8 3/8" Mark "ab"
General Notes:
Specs. A.S.T.M. A7-36.
Bolts & Open holes as noted.
Paint 1 Coat of black.
This platform is designed for men and light tools only.
Platforms at Tower Tops.
P.W.A. Project No. Me 1010D.
Deer Isle Sedgwick Bridge District.
Bridge over Eggemoggin Reach from Little Deer Isle to Sedgwick
Hancock County, Maine.
Robinson & Steinman Engineers, New York City
The Phoenix Bridge Co.
Erection Dept.
Engr. R. S. Foulds.
Draftsman: Frank W. Peirce.
Scale: 1"=1'-0"
Date: 1/19/38.
Examined & Approved
Supt. of Erection.
C.O. 457.
Dwg. T2.