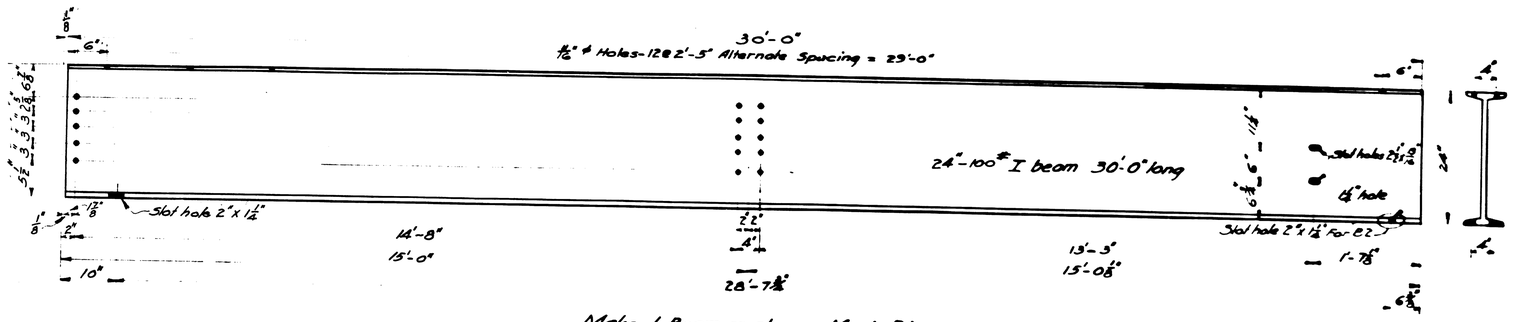
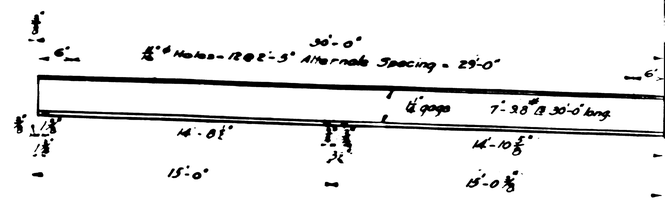
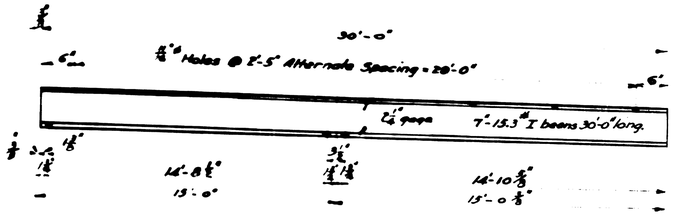


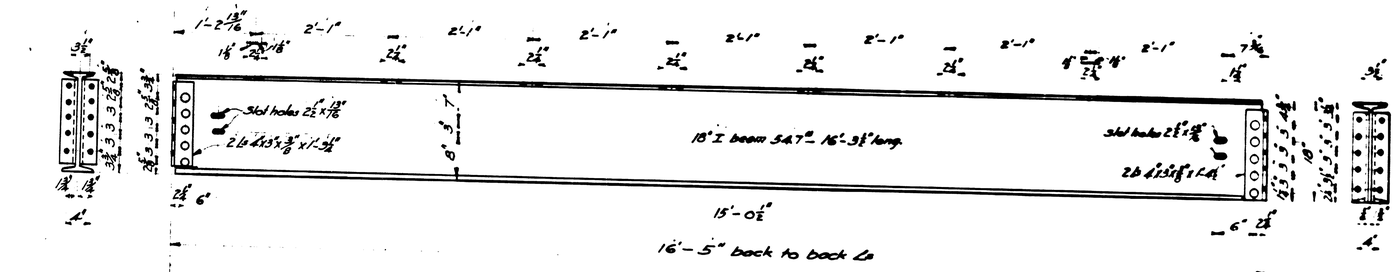
Make 1 Beam as shown Mark B1.
Make 1 Beam as noted Mark B2.



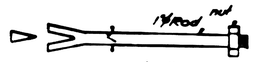
Make 2 Stringers as shown Mark S2AL
Make 2 Stringers Opp. Hand. Mark S2AR



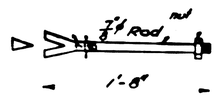
Make 28 Stringers as shown Mark S1A.



Make 6 Beams as shown Mark CB1.



Make 8 Split Anchor Bolts Mark X4

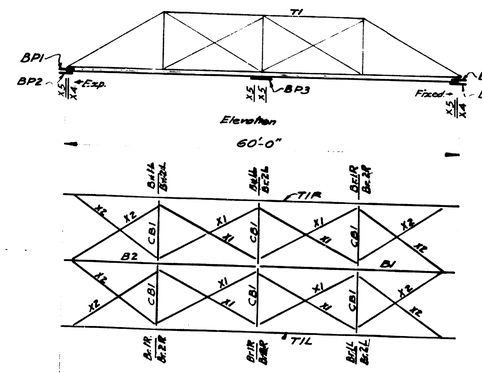


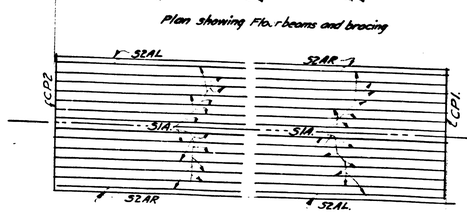
Make 8 Split Anchor Bolts Mark X5

Make 1 Bed Plate Mark BP3

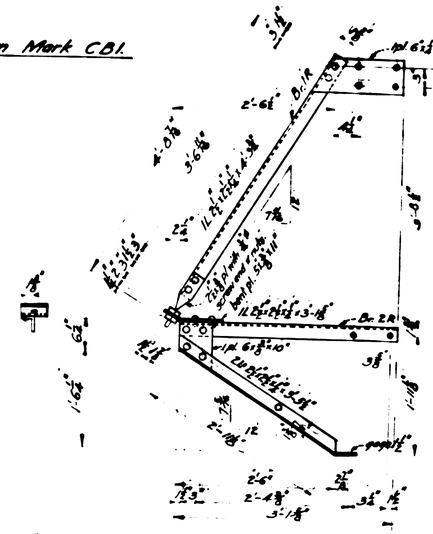
Make 2 Bed Plates Mark BP2

Make 4 Bed Plates - Mark.





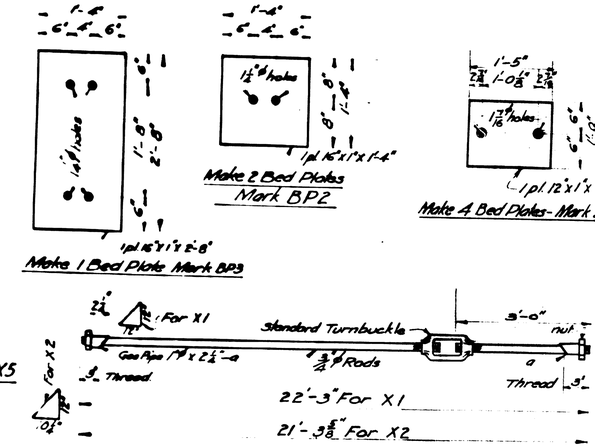
ERECTION DIAGRAM.



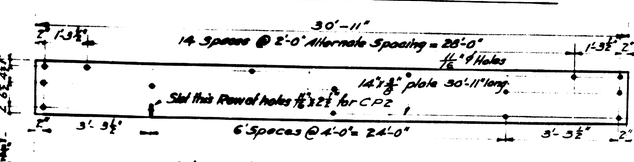
Make 3 Braces as shown Mark B-1R
Make 3 Braces opp. Hand Mark B-1L
Make 3 Braces as shown Mark B-2R
Make 3 Braces opp Hand Mark B-2L

GENERAL NOTES

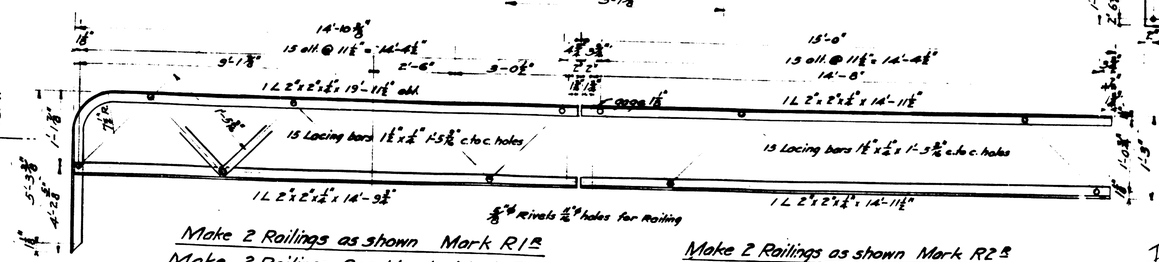
⅞" Rivets
13/16" Holes except as noted.



Make 8 Rods as shown Mark X1
Make 8 Rods as noted Mark X2.



Make 1 Abt. Cover Plate as shown Mark CP1.
Make 1 Abt. Cover Plate as noted Mark CP2.



Make 2 Railings as shown Mark R1R
Make 2 Railings Opp Hand Mark R1L

Make 2 Railings as shown Mark R2R
Make 2 Railings Opp. Hand Mark R2L

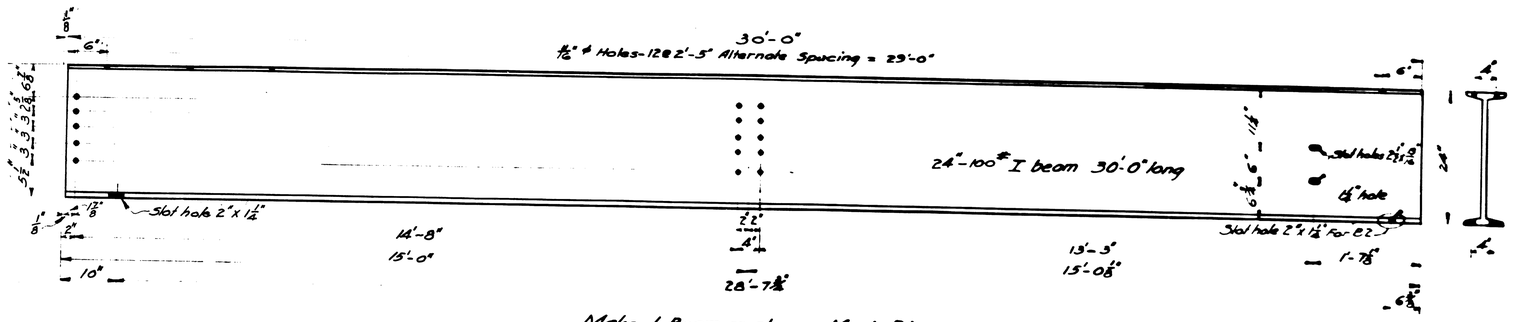
THIS BRIDGE NOT CONSTRUCTED.

STEEL DETAIL
VALLEY STREET BRIDGE
OVER WARM CREEK
CITY OF SAN BERNARDINO, CALIFORNIA.

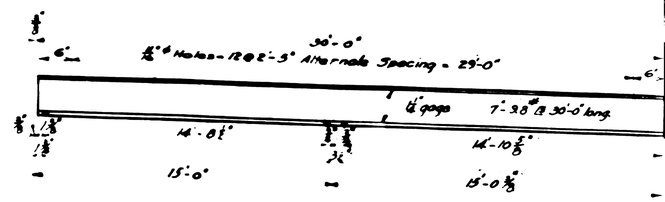
Scale as shown
Date:- April 1937

Chas. L. Foulke.
City Engineer

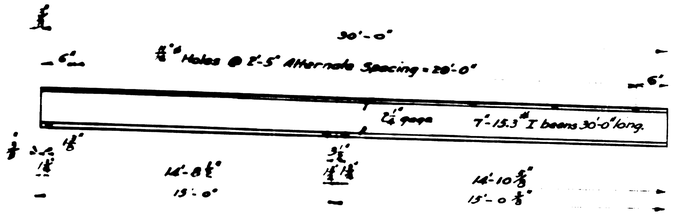
Sheet No 2 of 2 Sheets.



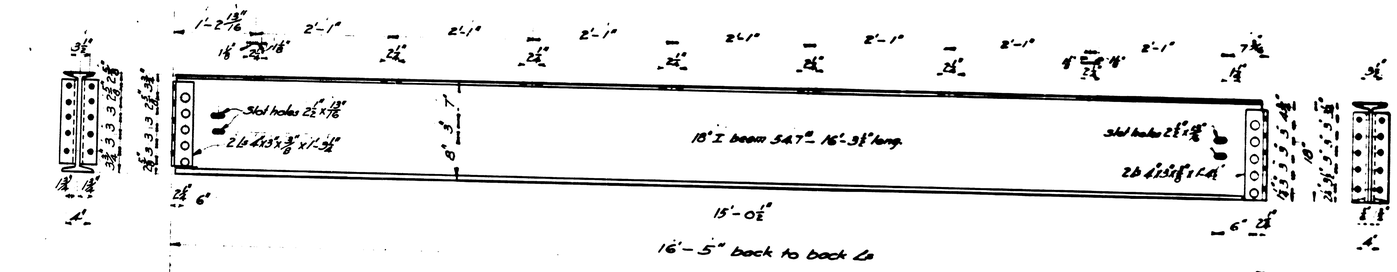
Make 1 Beam as shown Mark B1.
Make 1 Beam as noted Mark B2.



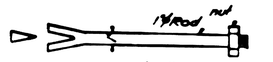
Make 2 Stringers as shown Mark S2AL
Make 2 Stringers Opp. Hand. Mark S2AR



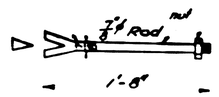
Make 28 Stringers as shown Mark S1A.



Make 6 Beams as shown Mark CB1.



Make 8 Split Anchor Bolts Mark X4

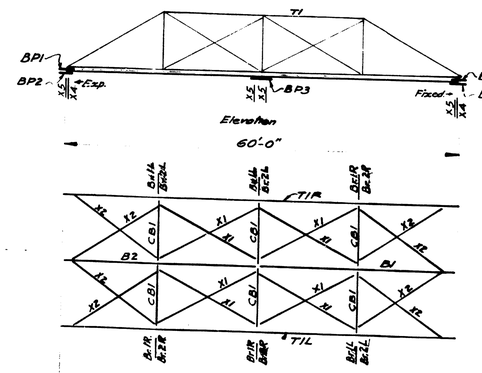


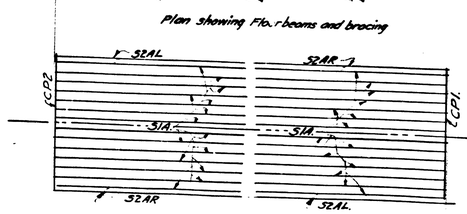
Make 8 Split Anchor Bolts Mark X5

Make 1 Bed Plate Mark BP3

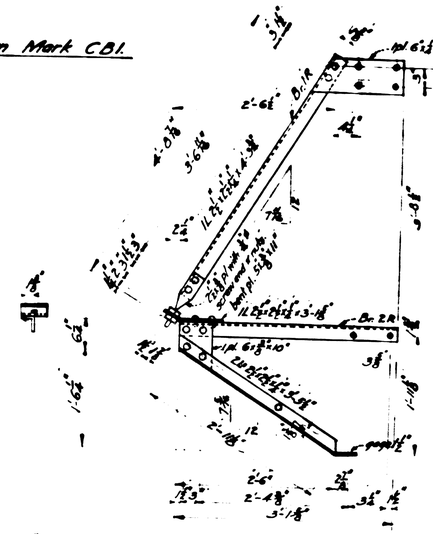
Make 2 Bed Plates Mark BP2

Make 4 Bed Plates - Mark.





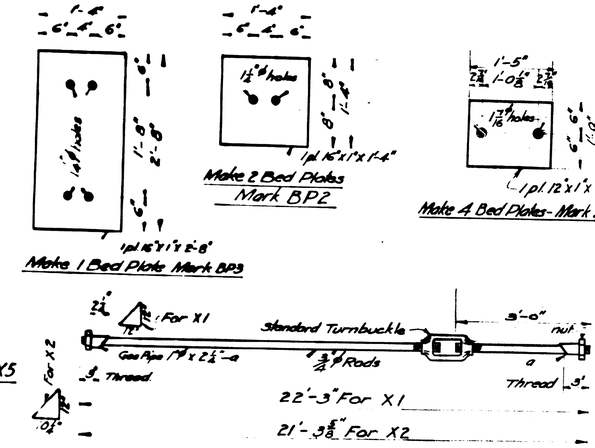
ERECTION DIAGRAM.



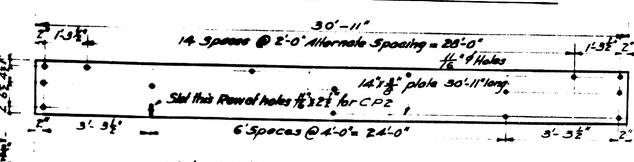
Make 3 Braces as shown Mark B-1R
Make 3 Braces opp. Hand Mark B-1L
Make 3 Braces as shown Mark B-2R
Make 3 Braces opp Hand Mark B-2L

GENERAL NOTES

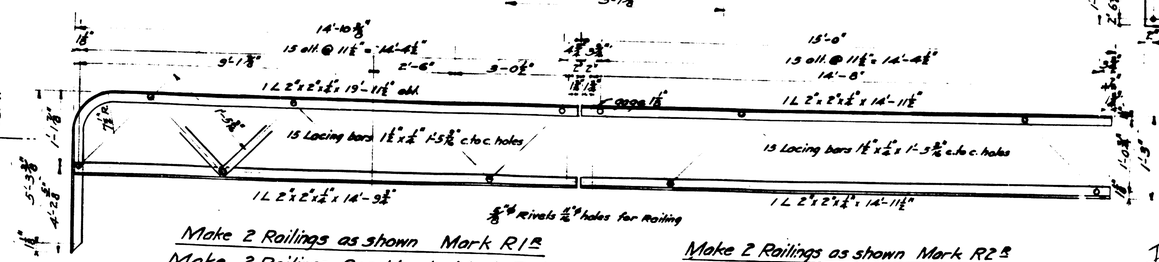
⅞" Rivets
13/16" Holes except as noted.



Make 8 Rods as shown Mark X1
Make 8 Rods as noted Mark X2.



Make 1 Abt. Cover Plate as shown Mark CP1.
Make 1 Abt. Cover Plate as noted Mark CP2.



Make 2 Railings as shown Mark R1R
Make 2 Railings Opp Hand Mark R1L

Make 2 Railings as shown Mark R2R
Make 2 Railings Opp. Hand Mark R2L

THIS BRIDGE NOT CONSTRUCTED.

STEEL DETAIL
VALLEY STREET BRIDGE
OVER WARM CREEK
CITY OF SAN BERNARDINO, CALIFORNIA.

Scale as shown
Date:- April 1937

Chas. L. Foulke.
City Engineer

Sheet No 2 of 2 Sheets.