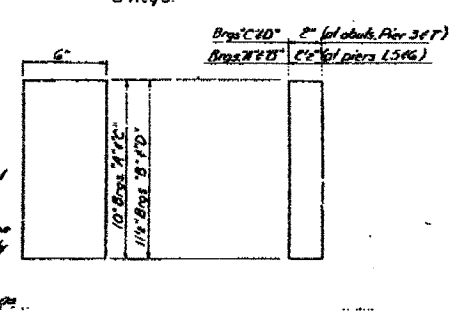
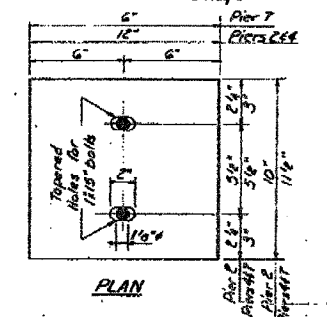
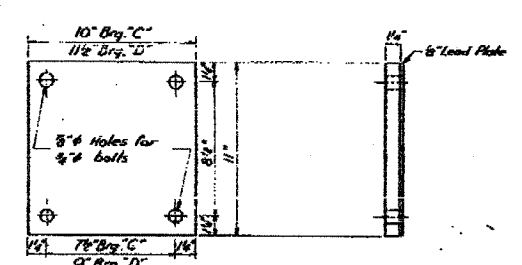
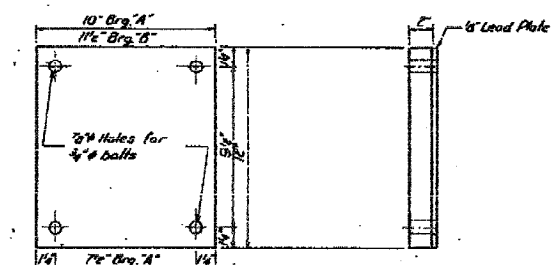
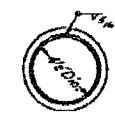
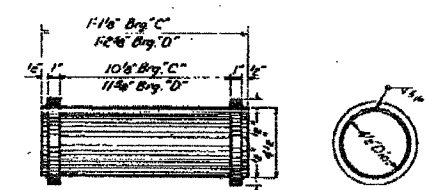
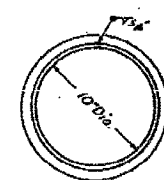
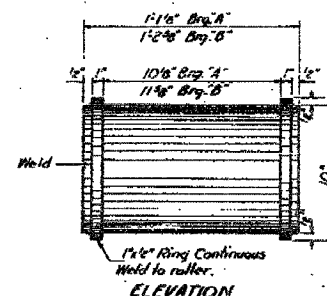
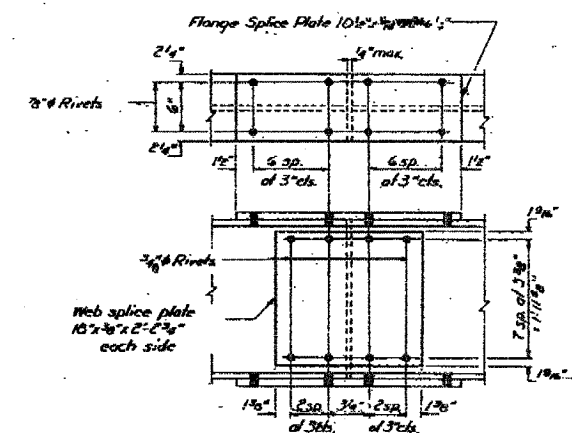
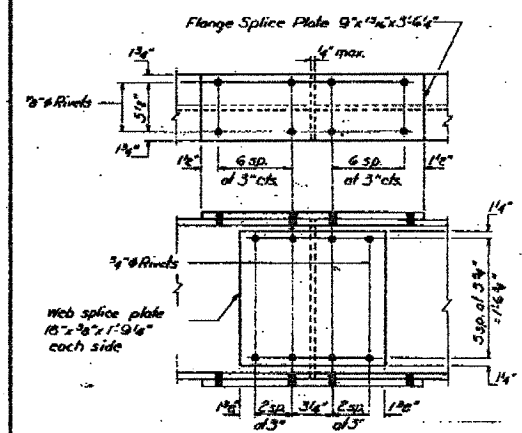
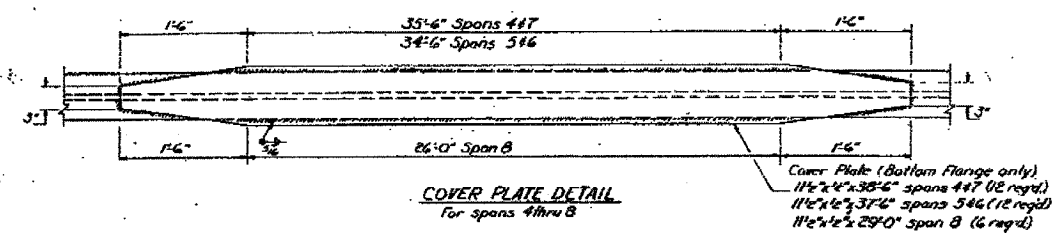
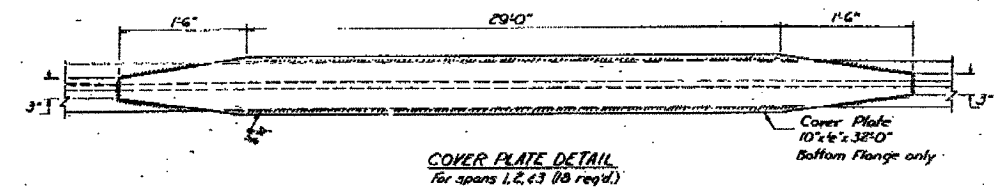


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

94	IVBR	BUREAU	55	41
SHEET NO. 16				
1/3 SHEETS				



Notes:
Use 3/4" x 11" anchor bolts unless otherwise noted.
Grout all Anchor bolts in 2" drilled holes.
Drilled holes for new anchor bolts and clear existing reinforcement in tops of piers.
Top plates of new beam bearings may be repositioned a maximum of 2" longitudinally along the beam to provide necessary anchor bolt clearance.
Existing top reinforcement in pier caps consists of 5-1" bars @ 4" c/c & 2-3/8" bars @ 9" c/c in Pier 3 cap & 6" c/c in other caps.

DESIGNED A.Y. Whayyad
CHECKED J.B.A.
DRAWN S.E. Limbey
CHECKED J.B.A.

EXAMINED
PASSED
APPROVED

NEW BEAM &
STRUCTURAL STEEL DETAILS
FA RT. 94 SEC. I-VBR
BUREAU COUNTY
STA. 52+11.77