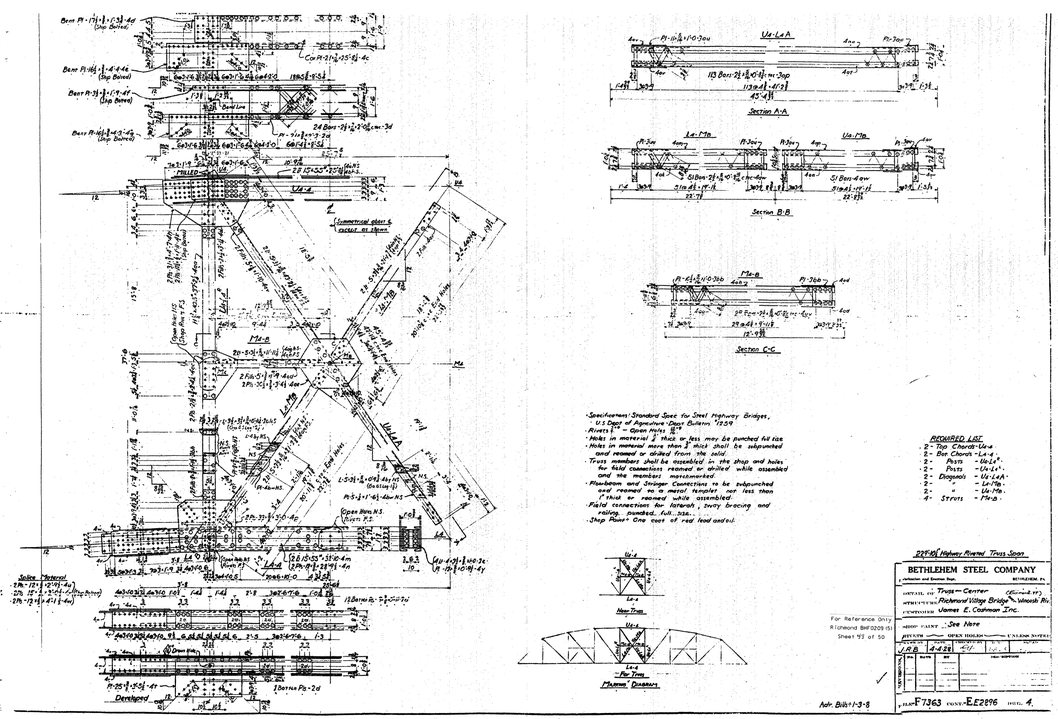
Section "Material"
Developed
Section A-A
Section B-B
Section C-C
Plan Truss
Phasing Diagram
Specifications: Standard Spec. for Steel Highway Bridges, U.S. Dept. of Agriculture - Dept. Bulletin 1209
Rivets 7/8" - Open Holes 15/16"
Holes in material more than 3/4" thick shall be subpunched and reamed or drilled from the solid
Truss members shall be assembled in the shop and holes for field connections reamed or drilled while assembled and the members marked
Floorbeam and Stringer Connections to be subpunched and reamed to a metal template not less than 1/8" thick or reamed while assembled
Field connection for laterals, Portal Bracing and railing, punched, full size.
Shop Paint: One coat of red lead and oil.
RECORD LIST
2 - Top Chords - U0-L2
2 - Bot Chords - L2-L4
2 - Posts - U2-L2
2 - Posts - U4-L4
2 - Diagonals - U1-L2A
2 - " - U1-M1
2 - " - U4-M4
4 - Struts - M1-M
22'-10" Highway Riveted Truss Span
BETHLEHEM STEEL COMPANY
Structural and Bridge Dept.
BETHLEHEM, PA.
Truss - Center
Richmond Village Bridge
Wabash Riv.
James E. Chapman Inc.
See Note
OPEN HEARTH
UNION MARKET
F7363
E.E2896
No. 4.
For Reference Only
Richmond Bill 0209 (5)
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