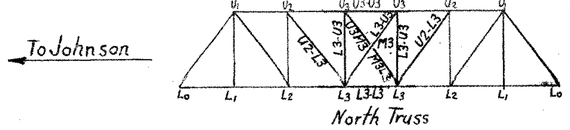


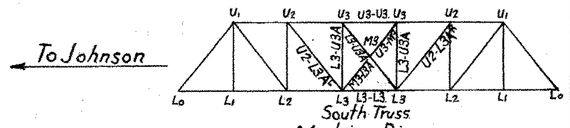


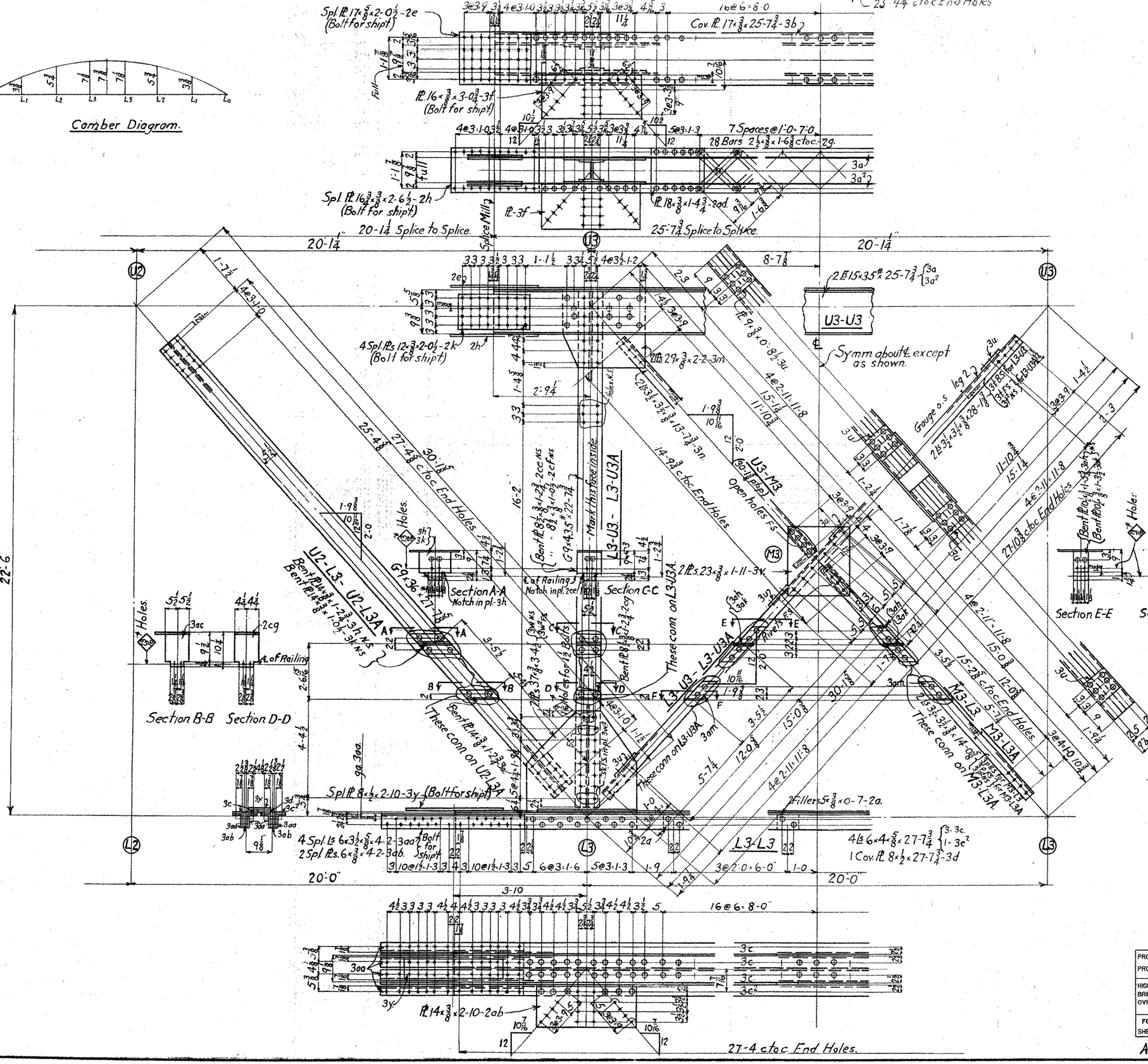


Notes:-
Specifications Std. Spec. for Steel Highway Bridges.
U.S. Dept. of Agriculture Dept. Bulletin #1259.
Rivets 7/8"
Open Holes 15/16" except as noted.
Holes in material 3/4 inch or less in thickness may be punched full size.
Holes in material more than 3/4 thick shall be subpunched and reamed, or drilled from the solid.
Truss members shall be assembled in the shop and holes for field connections shall be reamed or drilled while so assembled and the members match-marked.
Floor beam and stringer connections to be subpunched and reamed, to a metal templet not less than 1" thick or reamed while assembled.
Field connections for laterals and sway bracing punched full size.

Shop Paint: One coat of Dutch Boy Red Lead

Required List

| | | |
|---|---|---|
| 2 | Top Chords | U3-U3 |
| 2 | Bottom " | L3-L3 |
| 2 | Diagonal | U3M3 |
| One | " | M3-L3 |
| One | " | M3-L3A |
| One | " | L3-U3 |
| One | " | L3-U3A |
| 2 | " | U2-L3 R |
| One | " | U2-L3A |
| 2 | Posts | L3-U3 |
| 2 | " | L3-U3A |
| One | Diagonal | U2-L3A L. |

PROJECT NAME: JOHNSON
PROJECT NUMBER: BHO 1448(18)
HIGHWAY NO.: TH 2
BRIDGE NO.: 6
OVER: THE LAMOILLE RIVER
FOR INFORMATIONAL PURPOSES ONLY
SHEET 69 OF 73

Advance Bill #3-67 M3/3

**BETHLEHEM STEEL COMPANY**
Fabrication and Erection Dept. BETHLEHEM, PA.

DETAIL OF: Truss
STRUCTURE: Railroad St. Bridge over Lamoille River Bridge #38
CUSTOMER: Ring Const. Co.
SHOP PAINT: See Note.
RIVETS OPEN HOLES UNLESS NOTED

| DRAWN BY | DATE | CHECKED BY | DATE | SQUAD |
|---|---|---|---|---|
| R.G.S. | 3-2-28 | GAD | 3-12-28 | Crall |

| REVISIONS No. | DATE | BY | DESCRIPTION |
|---|---|---|---|
| 1 | 3-23-28 | J.F.T. | Detail changed |

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