



LAYOUT
Scale: 1/4" = 1'-0"
East approach span shown - West approach similar.

ELEVATION

SECTION A-A

SECTION G-G
Scale: 3/4" = 1'-0"

SECTION H-H

BEARING DETAIL
Scale: 3" = 1'-0"

DRAIN
Scale: 1" = 1'-0"

ASSEMBLY FOR SHIPMENT & INSTALLATION
Scale: 1 1/2" = 1'-0"

CROWN DIAGRAM

FLOOR PLATE TYPE A

FLOOR PLATE TYPE B

**FOR AS BUILT DETAILS
SEE SHOP DRAWING**

Rivets 3/4" φ
Open holes 1/2" φ unless noted.
Shop paint all surfaces except where noted.
First coat - Red Lead
Second coat - Aluminum #2

Estimated weight of steelwork for both approaches = 165,200 lbs.

**CRANBROOK DISTRICT
KOOTENAY - COLUMBIA HIGHWAY
SPRINGBROOK BRIDGE
BEAM SPAN STEELWORK DETAILS.**

SCALE: AS NOTED

| REVISIONS | | | | GOVT. OF BRITISH COLUMBIA DEPT. OF PUBLIC WORKS | |
|-----------|-------------|------|------|--|--|
| Rev. | Particulars | Iss. | Date | BRIDGE ENGINEER'S OFFICE | |
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DRAWING No. 432-15
Checked by *ab* Nov 1953
Made by *ab* 20-10-53
Scale: 1/2" = 1'-0"

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