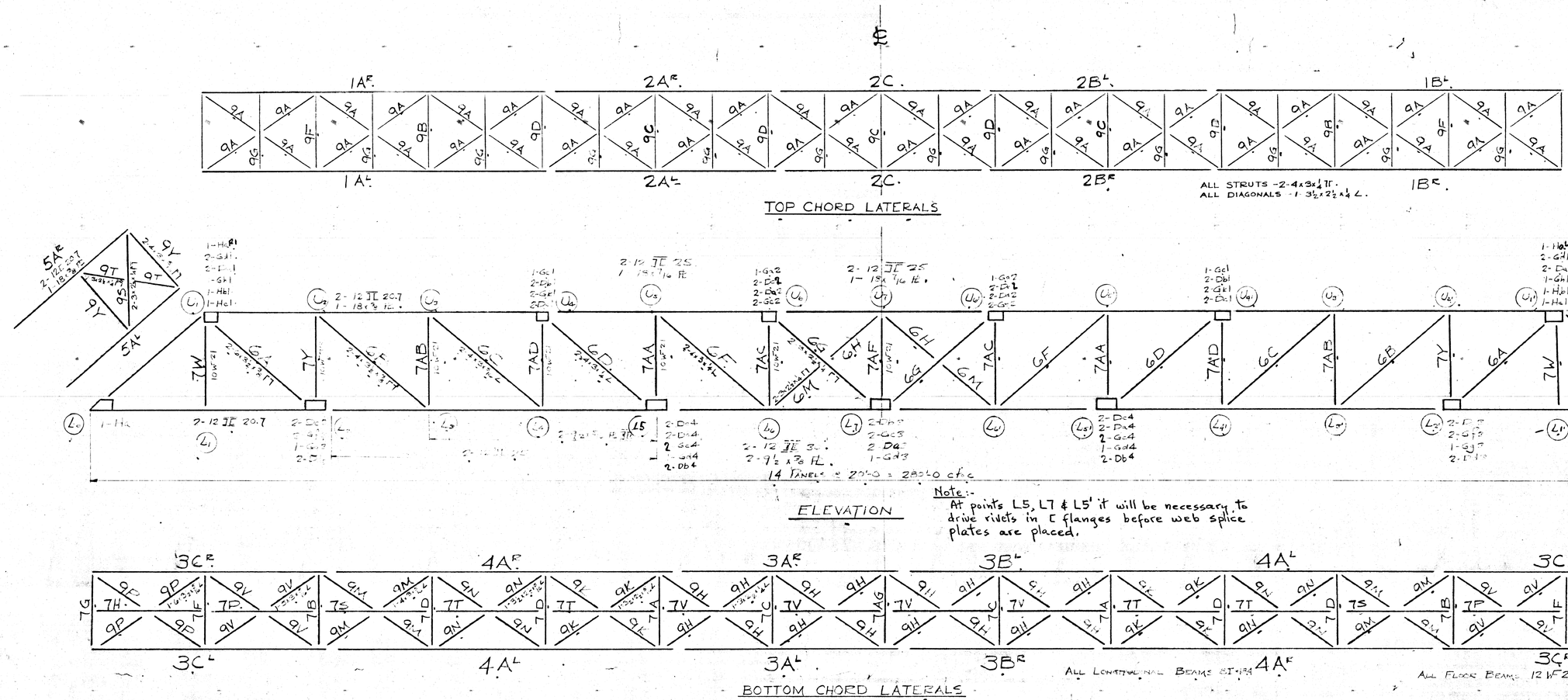
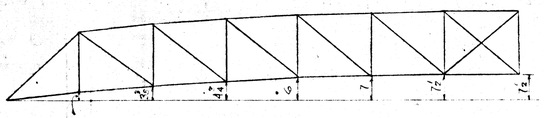
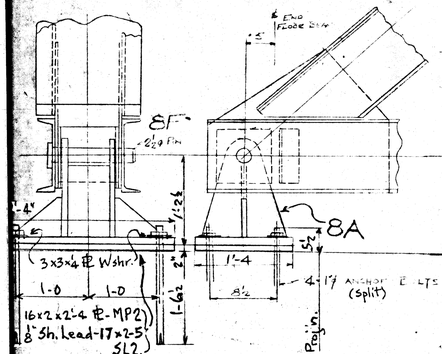
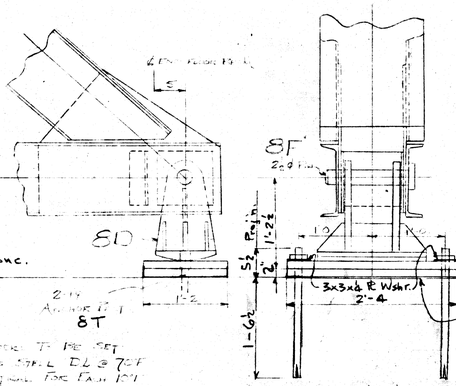


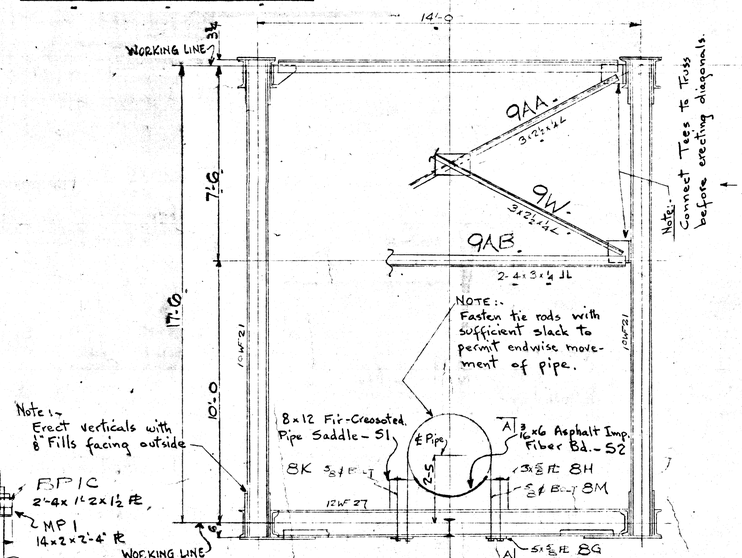



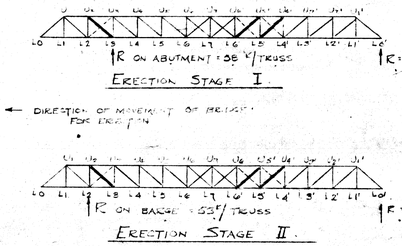



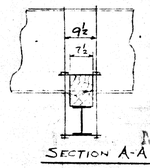




EXPANSION PIER MEMBER TO BE SET VERTICAL UNDER TRUSS WHEN DL & ⅞ OF AND SET ½" OFF VERTICAL FOR EACH 10°F VARIATION FROM 70°F.

DRILL PIERS FOR ANCHOR BOLTS AFTER BRIDGE HAS BEEN LANDED AND BEFORE WATER PIPE HAS BEEN PLACED.




## GENERAL NOTES

SPECIFICATIONS
C.S.A. - S6 - 52

MATERIAL
C.S.A. G40.4 MEDIUM STRUCTURAL STEEL OR EQUIVALENT - RIVET STEEL G40.2

FIELD CONNECTIONS
⅞" Rivets.

FIELD PAINT
TOUCH UP RIVETS & SCUFFS WITH RED LEAD #362. PAINT 2 COATS S.W. SILVER-BRIGHT ALUMINUM #45 WITH 6 oz. PRUSSIAN BLUE PASTE PER GAL. ADDED TO FIRST COAT.

WEIGHT OF HEAVIEST PIECE:
BOTTOM CHORD SECTION 4A R = ABT. 3 TONS

ERECTION -
D.B. Co. WINNIPEG.

P.L. PRATLEY D. Eng. MICE MASCE
CONSULTING ENGINEER
MONTREAL CANADA

**DOMINION BRIDGE CO., LIMITED**
LACHINE, QUE.

DESCRIPTION CITY OF WINNIPEG WATER PIPE BRIDGE. - AUBREY STREET.
DETAIL ERECTION DIAGRAM.
PROPRIETOR CITY OF WINNIPEG.
PURCHASER D.B. COMPANY - WINNIPEG
DRAWN ZEH May 6/58
CHECKED J. DESJARDINS May 16/58
APPROVED
SCALE = 1 FOOT
DEPT. GAVIN
DRWG NO. E1-B
VAULT NO.
CONT. W-6217

| REVISION NO. | DATE | REVISION | MADE BY |
|---|---|---|---|
| B | Jun 4 | Field Rivets noted | HMJ |
| A | May 26 | Notes & Marks added | HMJ |

BC. 4505-13
Micro-Filmed 1965

MATERIAL BILL | SHIPPING BILL | MADE IN CANADA

Job # FE 10184 Machine Cont. 1-8696 Squad