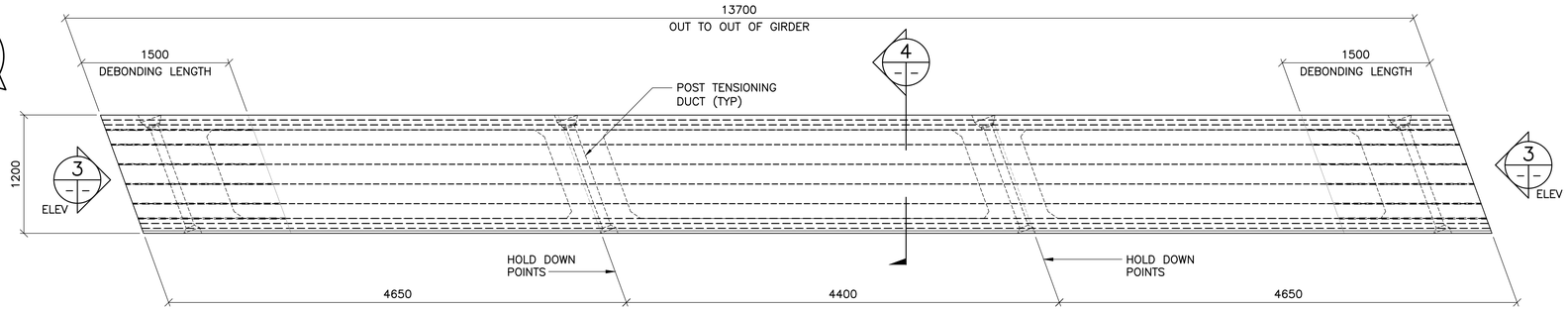
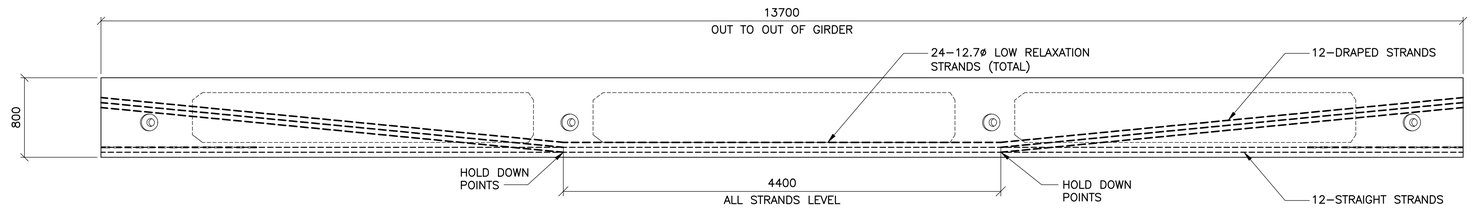
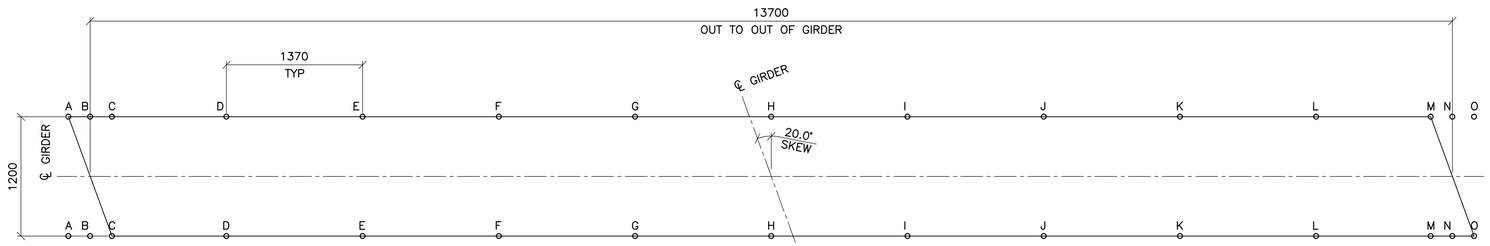


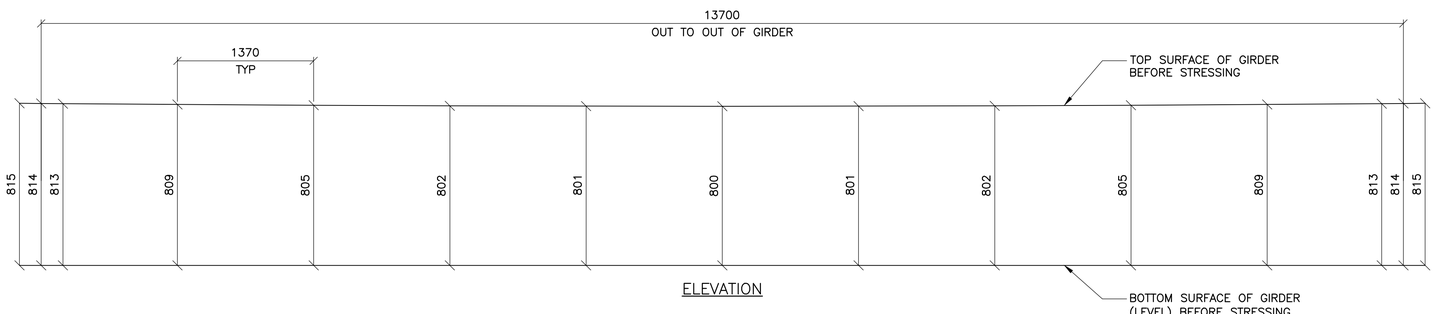

1 GIRDER PLAN
1 : 30




2 GIRDER ELEVATION
1 : 30

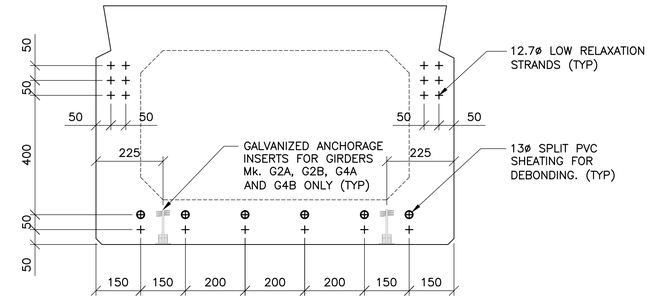



PLAN

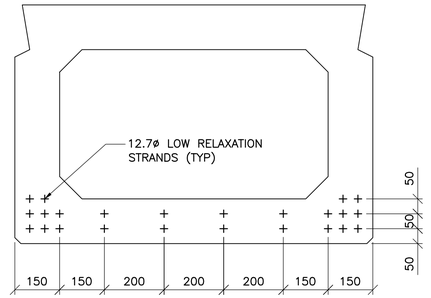



ELEVATION

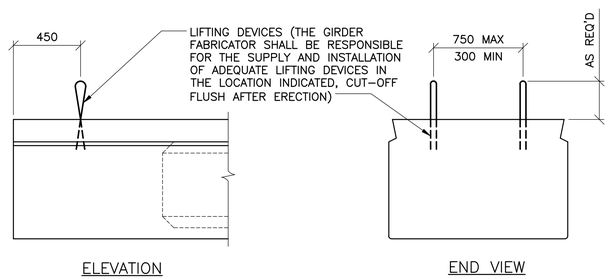
3 CAMBER DIAGRAM
1 : 30 HORIZ
1 : 15 VERT




3 END ELEVATION
1 : 10
– FOR GALVANIZED ANCHORAGE INSERTS FOR RETAINING ANGLES, SEE SHEET 22




4 SECTION
1 : 10




ELEVATION END VIEW

5 LOCATION OF LIFTING DEVICES
1 : 20
– ALL UNITS BOTH ENDS. (OTHER INSERTS NOT SHOWN)

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR TENDER | 17.10.04 | D.M. |

B.M. ELEV.

TETRA TECH

| | | | |
|---|---|---|---|
| DESIGNED BY | D.M. | CHECKED BY | J.Z. |
| DRAWN BY | G.I. / B.M. | APPROVED BY | E.F.S. |
| HOR. SCALE: / VERTICAL: | AS NOTED | ACCEPTED BY | DATE |
| DATE | 17.10.04 | ORIGINAL DRAWING SIGNED BY: D. MUHURDAREVIC, P.ENG. | 17.10.04 |

D. MUHURDAREVIC P.ENG.
BRIDGE PROJECTS ENGINEER

PROVINCE OF MANITOBA
D.E.S. MITCHELL
ORIGINAL SIGNED
17.10.04
33352
REGISTERED PROFESSIONAL ENGINEERS

CONSULTANT DRAWING NO.
1600070700-DWG-S0028

Winnipeg

# THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

SASKATCHEWAN AVE AT STURGEON CREEK
BRIDGE CONSTRUCTION

CITY DRAWING NUMBER: B248-17-028
SHEET 28 OF 69

PRECAST PRESTRESSED BOX GIRDER
PRESTRESSING STRAND DETAILS

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