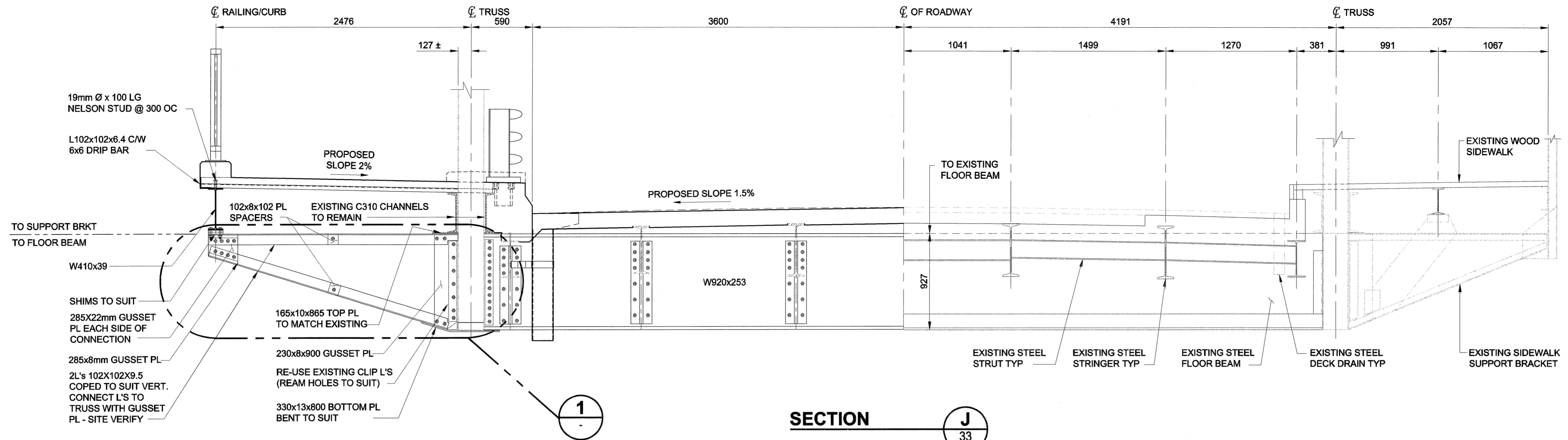


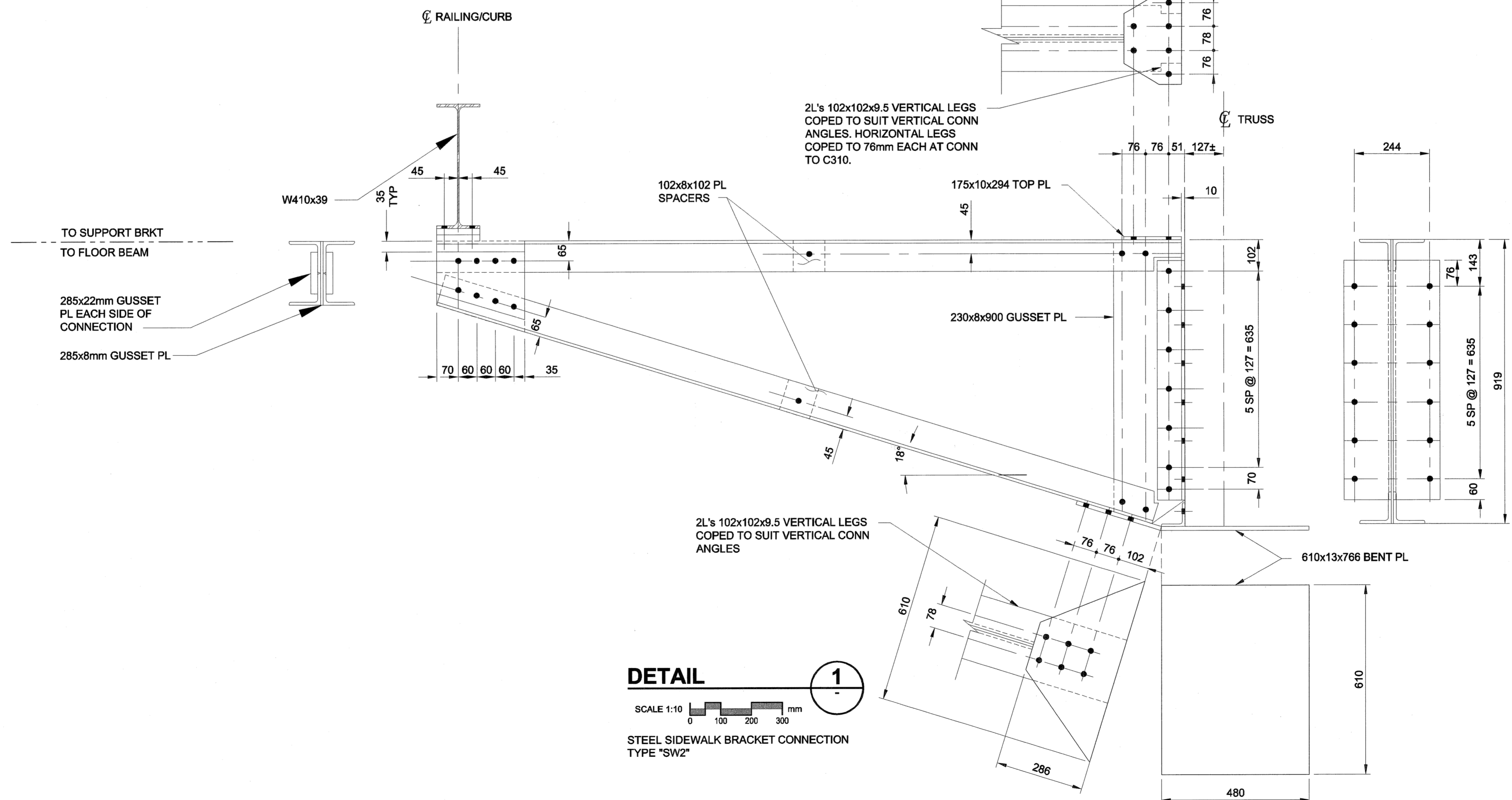
D SIZE 22" x 34" (559mm x 864mm)



**PROPOSED**

**SECTION J**  
SCALE 1:25  
0 250 500 750 mm

**EXISTING**



**DETAIL 1**  
SCALE 1:10  
0 100 200 300 mm

STEEL SIDEWALK BRACKET CONNECTION TYPE "SW2"

**NOTE:**  
ALL DIMENSIONS SHOWN ON THE DRAWINGS ARE BASED ON AVAILABLE INFORMATION AND RECORD DRAWINGS. THE CONTRACTOR SHALL FIELD MEASURE AND VERIFY ALL DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION OR PRIOR TO PREPARATION OF SHOP DRAWINGS. THE CONTRACTOR SHALL MAKE THE APPROPRIATE ADJUSTMENTS TO THE APPLICABLE DETAILS AND DIMENSIONS ACCEPTABLE TO THE CONTRACT ADMINISTRATOR. THE CONTRACTOR SHALL THEN FABRICATE AND CONSTRUCT THE WORKS IN ACCORDANCE WITH THE CORRECTED DIMENSIONS.

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**APEGM**  
Certificate of Authorization  
UMA Engineering Ltd.  
No. 256 Expiry: April 30, 2006

|  |                                     |   |
|--|-------------------------------------|---|
| <b>UMA</b> UMA Engineering Ltd.<br>• Consulting • Engineering • Construction • Management Services |                                     | ENGINEER'S SEAL<br>PROVINCE OF MANITOBA<br>B.L. LAU<br>REGISTERED PROFESSIONAL ENGINEER<br>CONSULTANT DRAWING NO. 36<br>0265-376-00 |
| DESIGNED BY: BLL   | CHECKED BY: SBB                     | ACCEPTED BY: <i>Meil</i><br>DATE: 2005 07 07  |
| DRAWN BY: JJA  | APPROVED BY: <i>BuB</i>             |   |
| HOR. SCALE: AS SHOWN   | VERT. SCALE: AS SHOWN               |   |
| NO. REVISIONS  | DATE                                |   |
| 0  | ISSUED FOR CONSTRUCTION 05/07/05 MP |   |
|  | NO. REVISIONS                       | DATE  |

THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT

**REDWOOD BRIDGE  
REHABILITATIVE MAINTENANCE AND  
RELATED WORKS**

STEEL SIDEWALK BRACKET REPLACEMENT  
BRACKET DETAIL III

CITY DRAWING NUMBER B113-05-36  
SHEET 36 OF 74  
REV 36 0

Bid Opportunity No. 257-2005

PLOT SCALE 1:10 1308 P:\2005\257-2005\03\AutoCAD\DWG\11\Working Drawing\0265-376-00\_01-S-0036\_RX.dwg 2005-08-20 2:34pm CGC