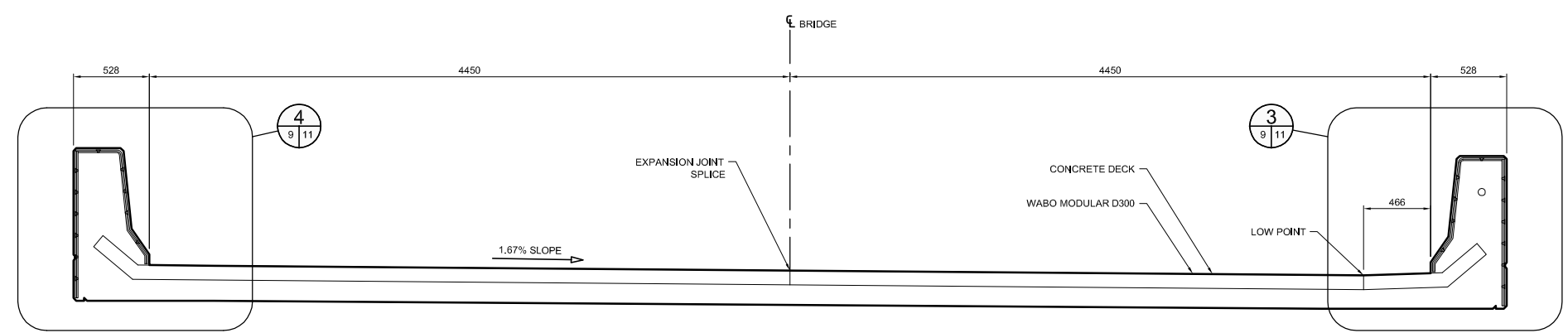


- NOTES:**
1. CONTRACTOR MAY ADJUST SPLICE LOCATION PROVIDED THAT A MINIMUM OF 3600 mm IS PROVIDED FOR THROUGH LANE TRAFFIC.
  2. COVER PLATES NOT SHOWN FOR CLARITY. SEE SHEET 12 FOR COVER PLATE DETAILS

**PROPOSED EXPANSION JOINT #4**  
SCALE 1:20



**A SECTION**  
SCALE 1:20

**APEGM**  
Certificate of Authorization  
Dillon Consulting Limited (MB)  
No. 1789 Date: May 8, 2012

**DRAWING REDUCED  
NOT TO SCALE**

|       |  |             |     |
|-------|--|-------------|-----|
| B.M.1 | BM CAP N/B BRIDGE, S.E. BARRIER AT EXP. JT.  | DESIGNED BY | GCL |
| ELEV. | 242.564 (LOCAL SURVEY)                       | DRAWN BY    | JGW |
| B.M.2 | S.E. BOLT ON PED. S. OF R/R W. OF S/B BRIDGE | CHECKED BY  | SSR |
| ELEV. | 233.125 (LOCAL SURVEY)                       | APPROVED BY | MBL |
| 1     | ISSUED FOR TENDER                            | 05/08/12    | JGW |
| 0     | ISSUED FOR REVIEW                            | 05/01/12    | JGW |
| NO.   | REVISIONS                                    | DATE        | BY  |

|             |             |
|-------------|-------------|
| DESIGNED BY | GCL         |
| DRAWN BY    | JGW         |
| CHECKED BY  | SSR         |
| APPROVED BY | MBL         |
| HOR. SCALE  | AS SHOWN    |
| VERTICAL    | AS SHOWN    |
| DATE        | MAY 8, 2012 |

**DILLON CONSULTING**

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
G.C. LOEPPKY  
MAY 9, 2012  
Member  
24656  
REGISTERED PROFESSIONAL ENGINEER  
CONSULTANT PROJECT NO.  
12-5995

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

2012 BRIDGE MAINTENANCE PROGRAM  
ROUTE 20 KEEWATIN OVERPASS

EXPANSION JOINT #4 - PROPOSED

CITY DRAWING NUMBER  
B123-12-10-R1  
SHEET 10 OF 15

BID OPP. NO.  
363-2012