



NOTE:
ALL FORCES ARE IN kN
ALL FORCES ARE FACTORED LOADS

NOTE:
COLUMNS & W BEAMS
ARE NOT SHOWN IN
TRUE VIEW

PROVIDE 13 Ø DRAIN HOLES
IN ALL HSS FRAMING &
IN WEB OF W690 TRUSS BOTTOM CHORD

FA:2009\1200-1299\2009-1280\wp\2009-1280_S2102-S2105_Sections.dwg
 300-275 Carlton Street
 Winnipeg, Manitoba R3C 5R6
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 Crozier Kilgour
 & Partners Ltd.
 CONSULTING STRUCTURAL ENGINEERS

APEGM
 Certificate of Authorization
Crozier Kilgour & Partners Ltd.
 No. 235 Date: May 14, 2010

LOCATION UNDERGROUND APPROVED STRUCTURES SUPV. U/G STRUCTURES COMMITTEE DATE	B.M. ELEV.	DESIGNED BY: BMN / TKM DRAWN BY: CL CHECKED BY: BMN / TKM APPROVED BY:	 DILLON CONSULTING	 THE CITY OF WINNIPEG TRANSIT DEPARTMENT
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	1 ISSUED FOR TENDER 10/05/14 TKM NO. REVISIONS DATE BY	HOR. SCALE: VERTICAL DATE: 2010/05/14	RELEASED FOR CONSTRUCTION ORIGINAL SIGNED BY RANDY FINGAS DATE: 2010/05/14	SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1 OSBORNE STATION & ASSOCIATED WORKS CITY DRAWING NUMBER: B237-10-87 SHEET: 87 OF 121 CONSULTANT DRAWING NUMBER: C5-S2103-T