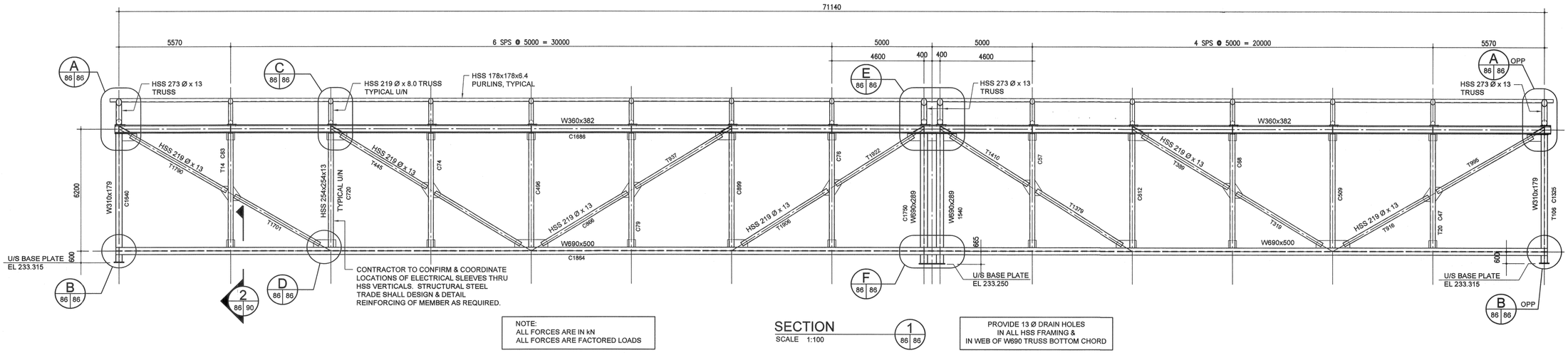
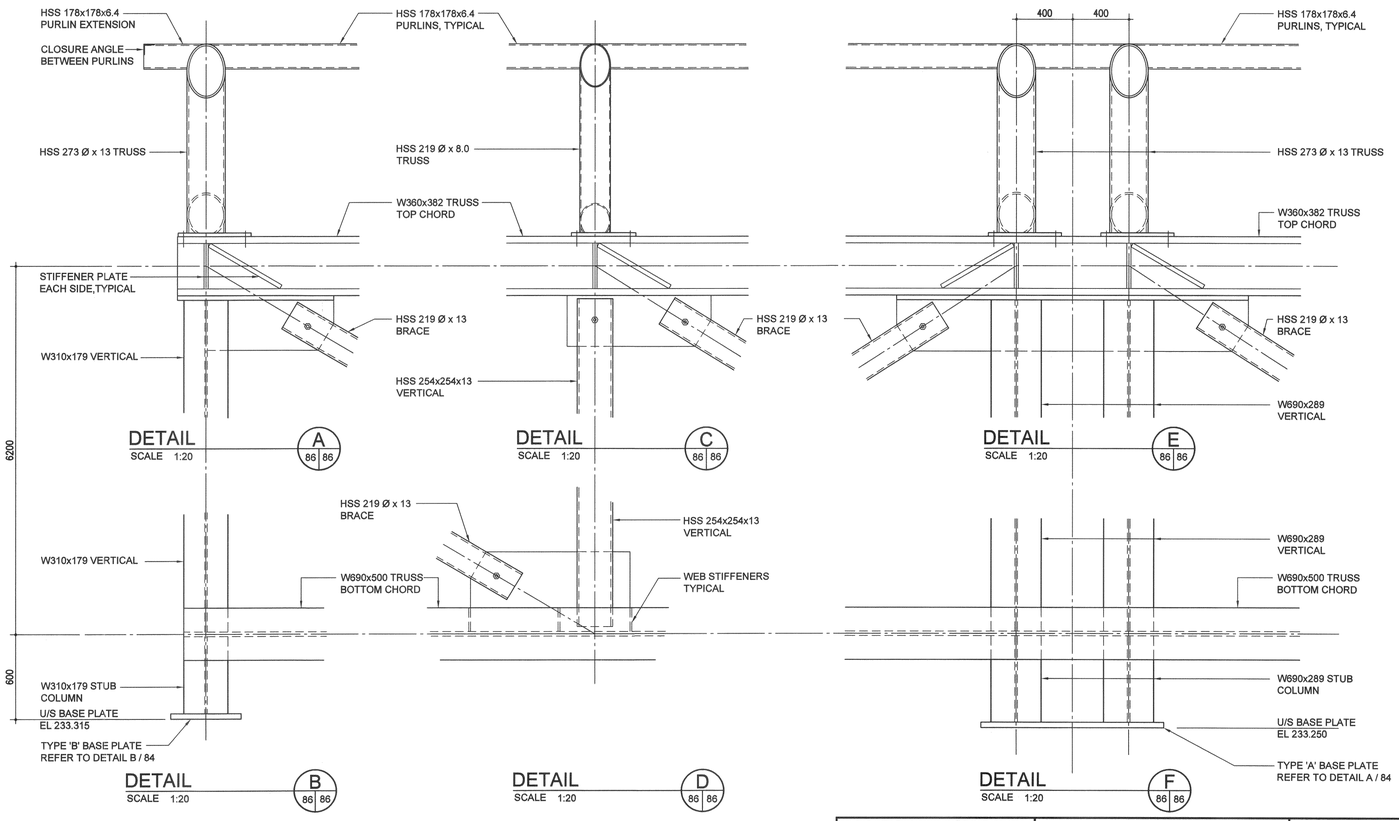


NOTE:
ALL FORCES ARE IN kN
ALL FORCES ARE FACTORED LOADS

SECTION 1 (86 86)
SCALE 1:100

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



F:\2009\1200--1299\2009--1280\dwg\2009--1280_S2102--S2105 Sections.dwg

300-275 Carlton Street
Winnipeg, Manitoba R3C 5R6
T 204. 943. 7501
F 204. 943. 7507
2009-1280

Crosier Kilgour & Partners Ltd.
CONSULTING STRUCTURAL ENGINEERS

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

LOCATION UNDERGROUND APPROVED STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

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 EXACT LOCATION IS CORRECT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	10/05/14	TKM

B.M. ELEV.

DESIGNED BY BMN / TKM
DRAWN BY CL
CHECKED BY BMN / TKM
APPROVED BY
HOR. SCALE
VERTICAL
DATE 2010/05/14

DILLON CONSULTING

RELEASED FOR CONSTRUCTION
ORIGINAL SIGNED BY RANDY FINGAS
DATE 2010/05/14

ENGINEER'S SEAL
PROVINCE OF MANITOBA
T.K. MALKIEWICZ
May 13/10
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT PROJECT NO.
088813

Winnipeg

THE CITY OF WINNIPEG
TRANSIT DEPARTMENT

SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1

OSBORNE STATION & ASSOCIATED WORKS

SECTIONS & DETAILS

CITY DRAWING NUMBER B237-10-86
SHEET 86 OF 121
CONSULTANT DRAWING NUMBER C5-S2102-T