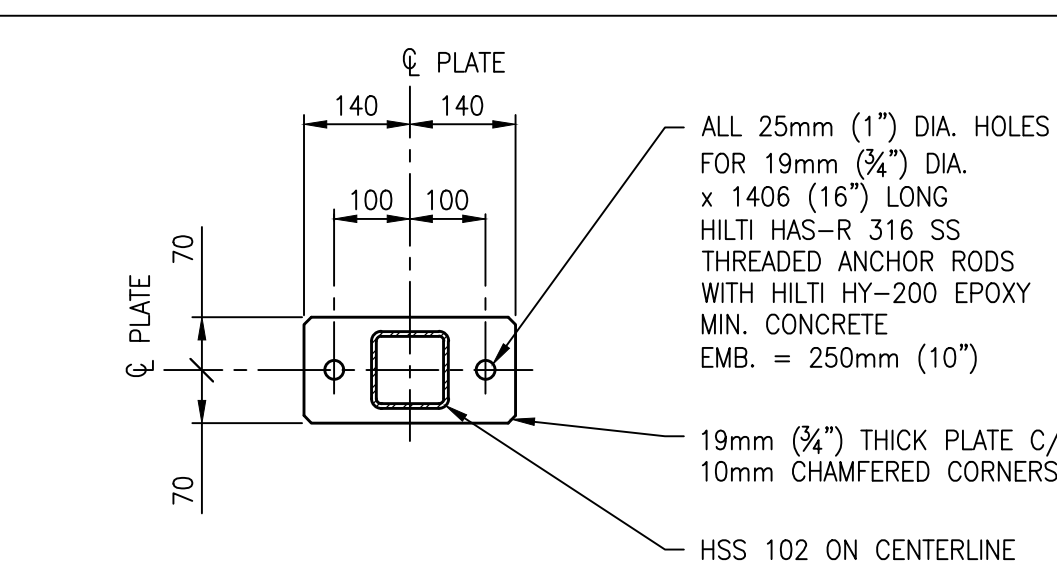
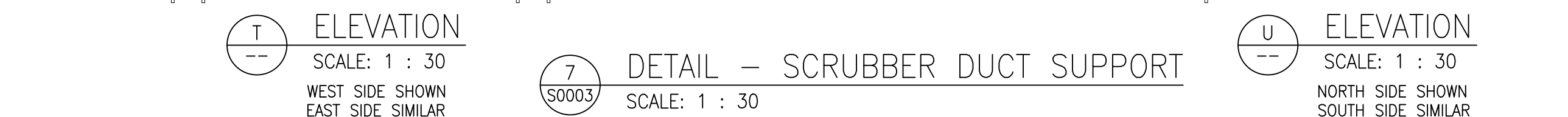
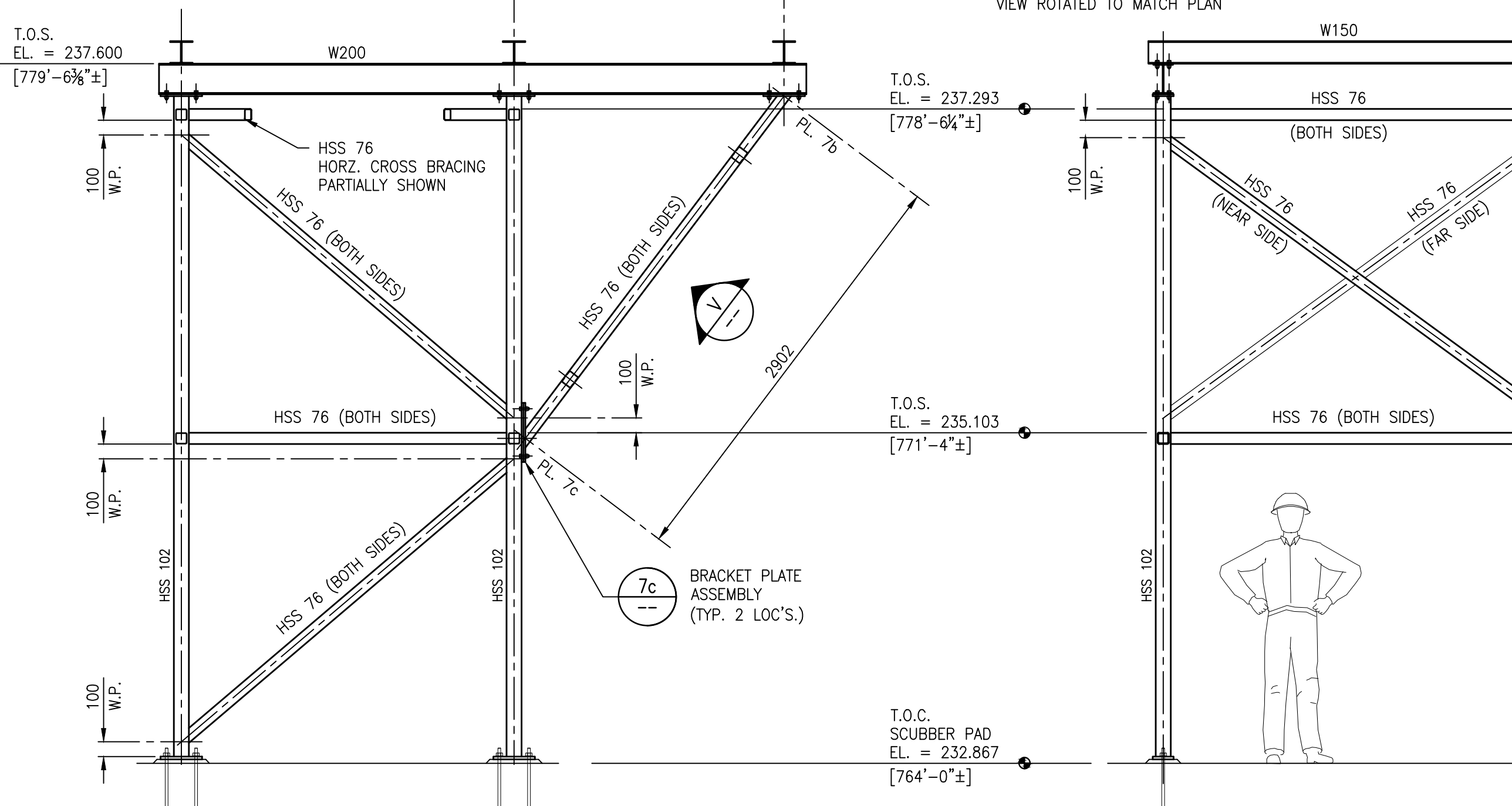
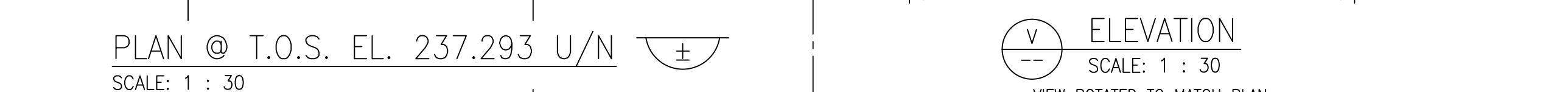
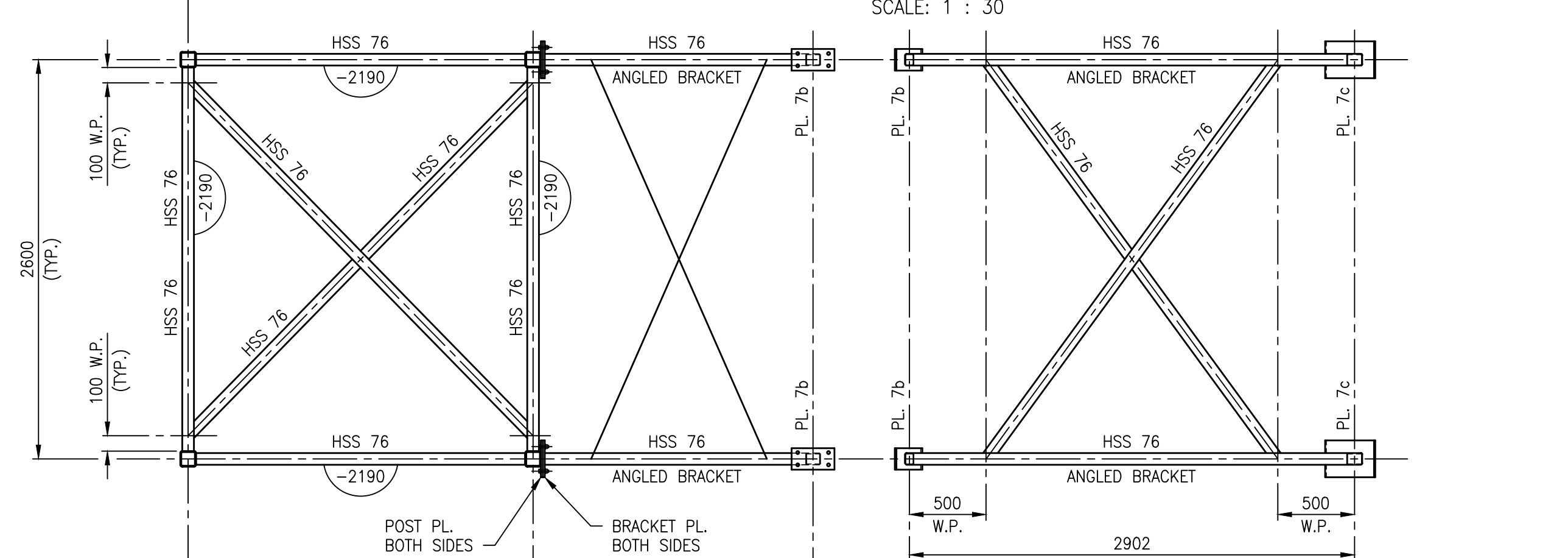
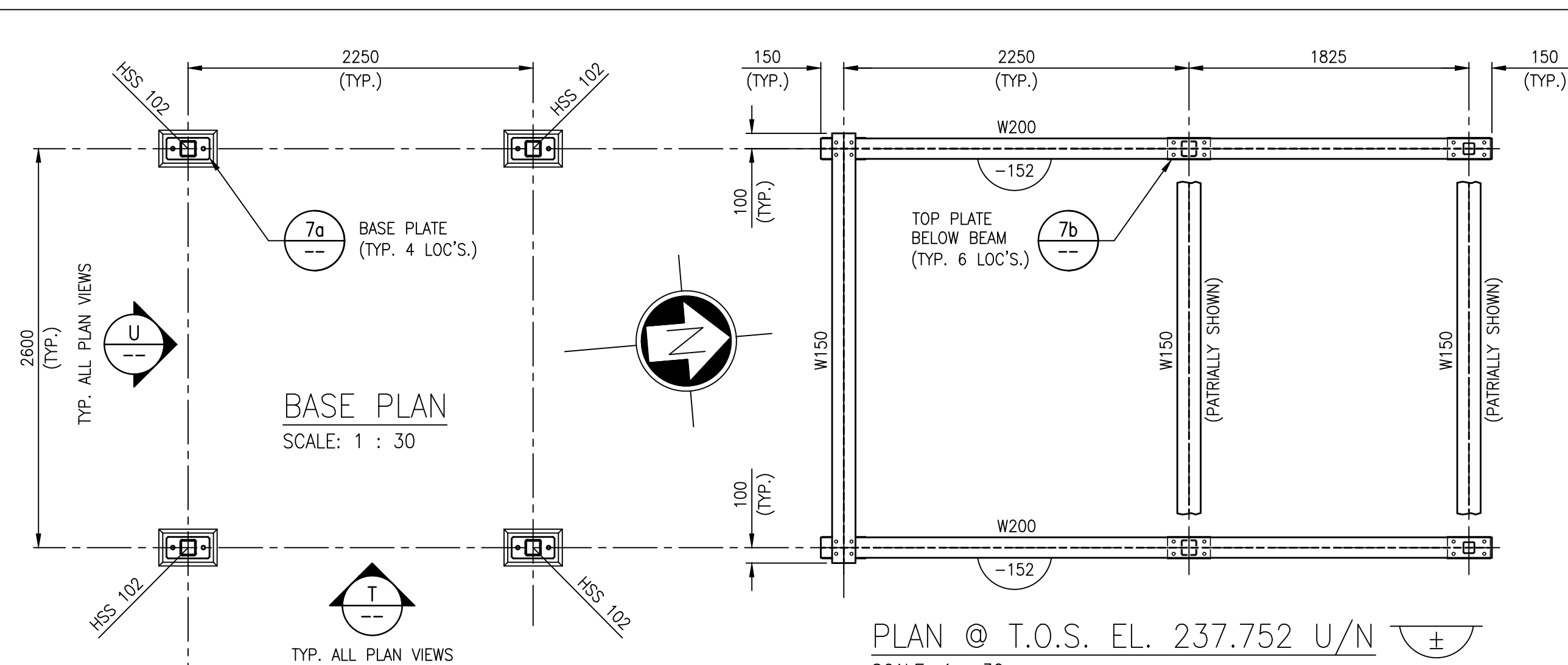
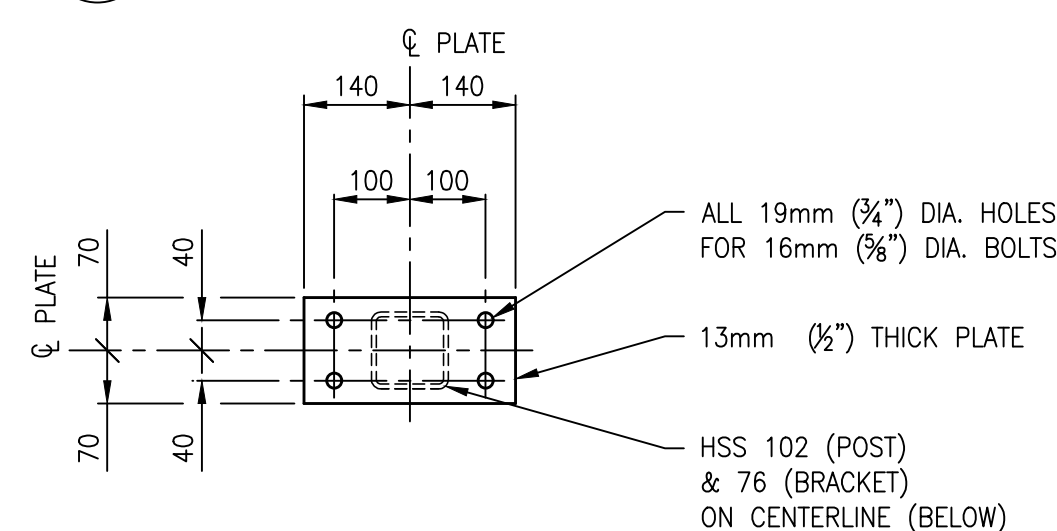
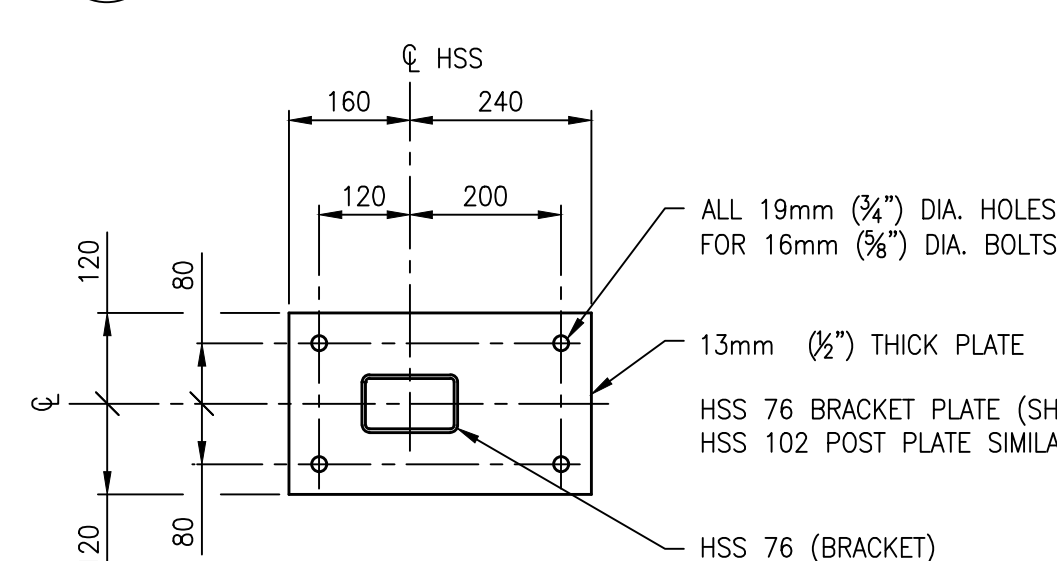




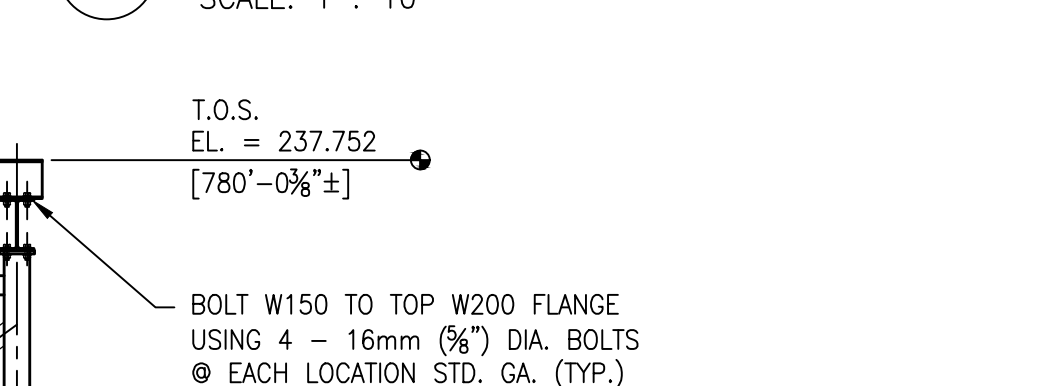
7a DETAIL — BASE PLATE
-- SCALE: 1 : 10



7b DETAIL — TOP PLATE
-- SCALE: 1 : 10



7c DETAIL — BRACKET PLATES
SCALE: 1 : 10



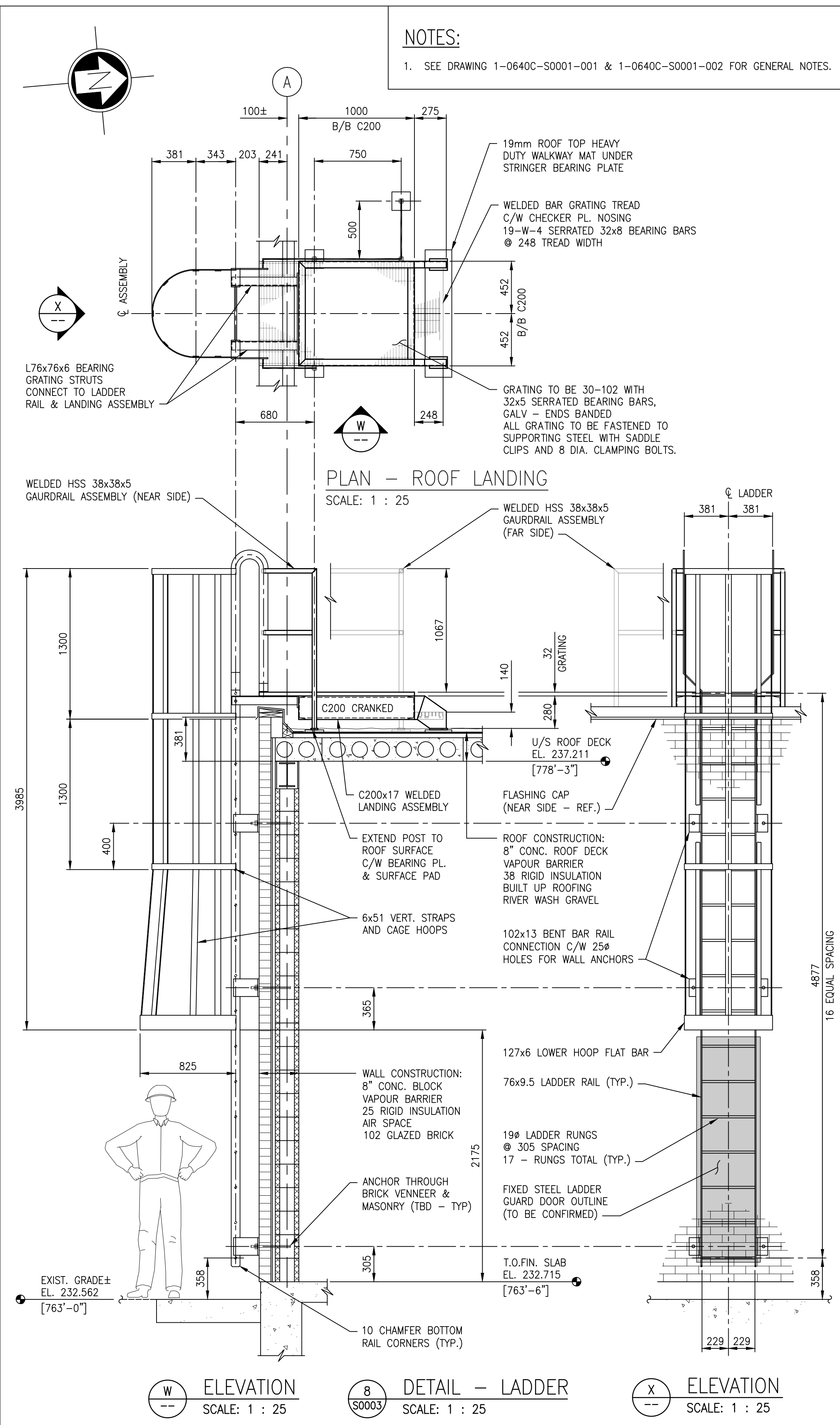
MEMBER SIZES:

ALL HSS 102	- HSS 102x102x6.4 (COLUMNS)
ALL HSS 76	- HSS 76x76x4.7 (STRUTS & BRACING)
ALL W200	- W200x27
ALL W150	- W150x22

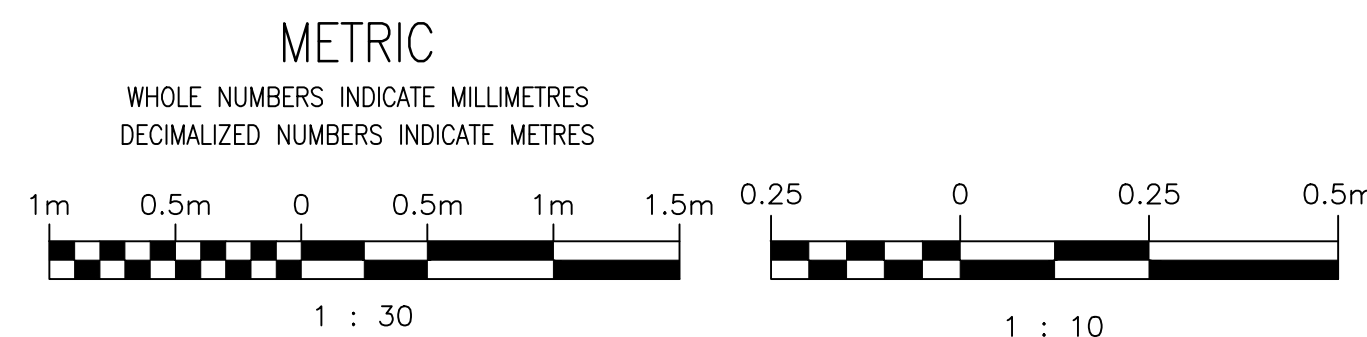
n NON-SHRINK CEMENTITIOUS
212 GROUT OR APPROVED EQUAL

BASE PL.
= 232.182
- 9" ±

n (3/4")Ø @ 1406mm (16") LONG
HAS-R 316 SS
ADED ANCHOR RODS
HILTI HY-200-EPOXY
UM CONCRETE
MENT = 250MM (10")



DRAWING NUMBER	REFERENCE DRAWINGS



						 148 Nature Park Way, Winnipeg, Manitoba Canada R3P 0X7 204-786-8080	
						DESIGNED BY:	CHECKED BY:
						K. KOTYK	F. MARSHALL
						DRAWN BY:	APPROVED BY:
						B. DICKSON	V. ELIMBAN
						SCALE:	ISSUED FOR CONSTRUCTION
						AS SHOWN	BY: M. SKINNER
						DATE:	DATE: 2025/04/30
						2023-10-05	
02	REISSUED FOR TENDER AND CONSTRUCTION	2025/10/28	KK	BD			
01	ISSUED FOR ADDENDUM 3	2025/06/18	KK	BD			
00	ISSUED FOR TENDER AND CONSTRUCTION	2025/04/30	KK	FM			
NO. REVISIONS		DATE	DESIGN	CHECK			
					CONSULTANT NO.: 694715		

ENGINEER'S SEAL



MCPHILLIPS PUMPING STATION
CHLORINE SYSTEM UPGRADES
STRUCTURAL
NEW WORK ASSEMBLIES
PLAN, ELEVATIONS & DETAILS

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0640C-S0008	001	02	A