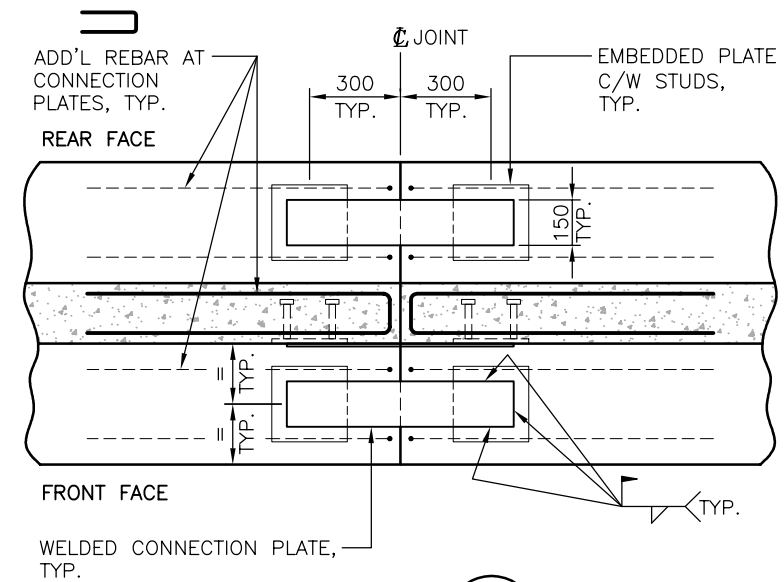


ABUTMENT SCHEDULE		
	WALL	CONNECTION
X	X ≤ 6500	1 PIECE
	6500 < X ≤ 10000	2 PIECE

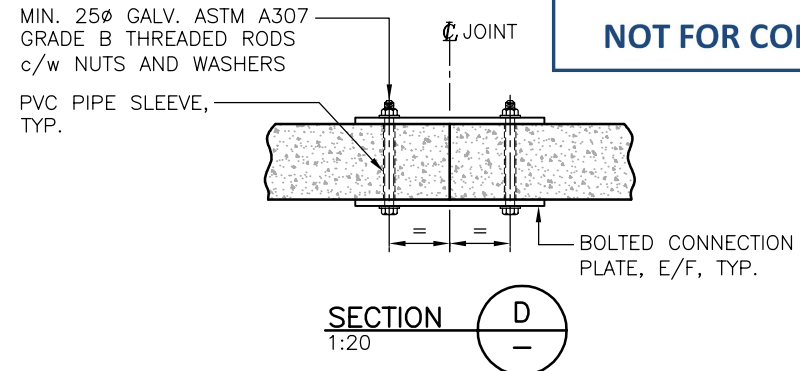
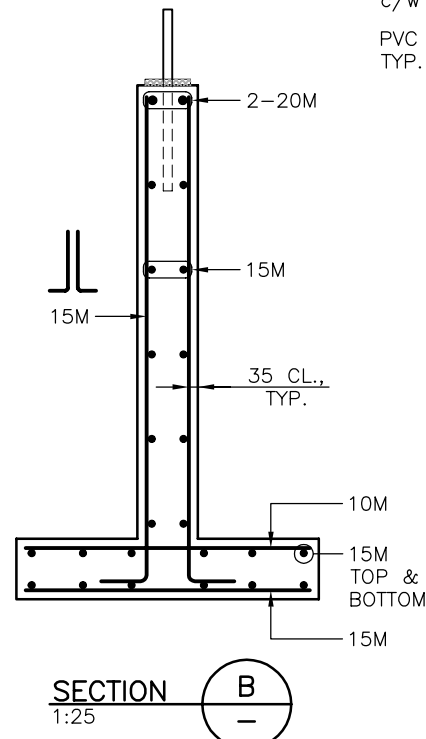
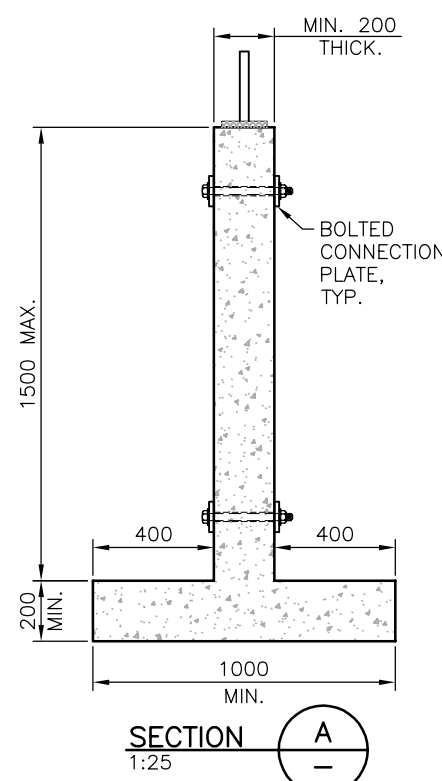
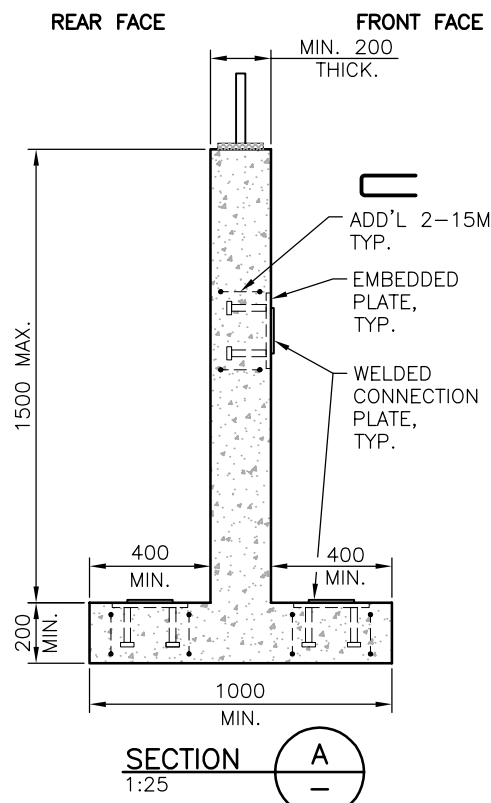


1/2 BOLTED CONN.

1/2 WELDED CONN.

**ASSUME NOT TO SCALE
NOT FOR CONSTRUCTION**

ABUTMENT ELEVATION
1:25



- NOTES:**
- ENSURE SUFFICIENT LIFTING DEVICES INSTALLED TO FACILITATE FABRICATION AND ERECTION.
 - DOWELS WHERE SPECIFIED BY ENGINEER, MINIMUM 2 DOWELS PER ABUTMENT.
 - FOOTING BASE MUST BE BELOW CHANNEL GRADE.
 - THE DESIGN DRAWINGS SHOULD INCLUDE THE DESIGN MAXIMUM APPLIED SERVICEABILITY LIMIT STATES COMBINATION 1 AND ULTIMATE LIMIT STATE STRESSES. LIMIT SERVICEABILITY LIMIT STATES COMBINATION 1 STRESSES TO MAXIMUM 200 KPa.

DESIGN ENGINEER	0 2 4 6 8 10 meters	Ministry of Forests, Lands and Natural Resource Operations ENGINEERING BRANCH
	SCALE AS SHOWN BAR LENGTH IS 40mm ON ORIGINAL.	
Checked JULIEN HENLEY Date 14/04/01	0 20 40 mm	STANDARD BRIDGE DRAWING DRAWING TITLE: CONCEPTUAL INVERTED "T" ABUTMENT DETAILS
Drawn ERFUN FARJOO Date 14/04/01	Rev Date DESCRIPTION Init	
DESIGNED BY: HELEN DU, P.ENG.	REVISIONS	APPROVED BY:
COORDINATING REGISTERED PROFESSIONAL:		FLNR ENGINEER:
FILE No.		DRAWING No. STD-EC-050-16