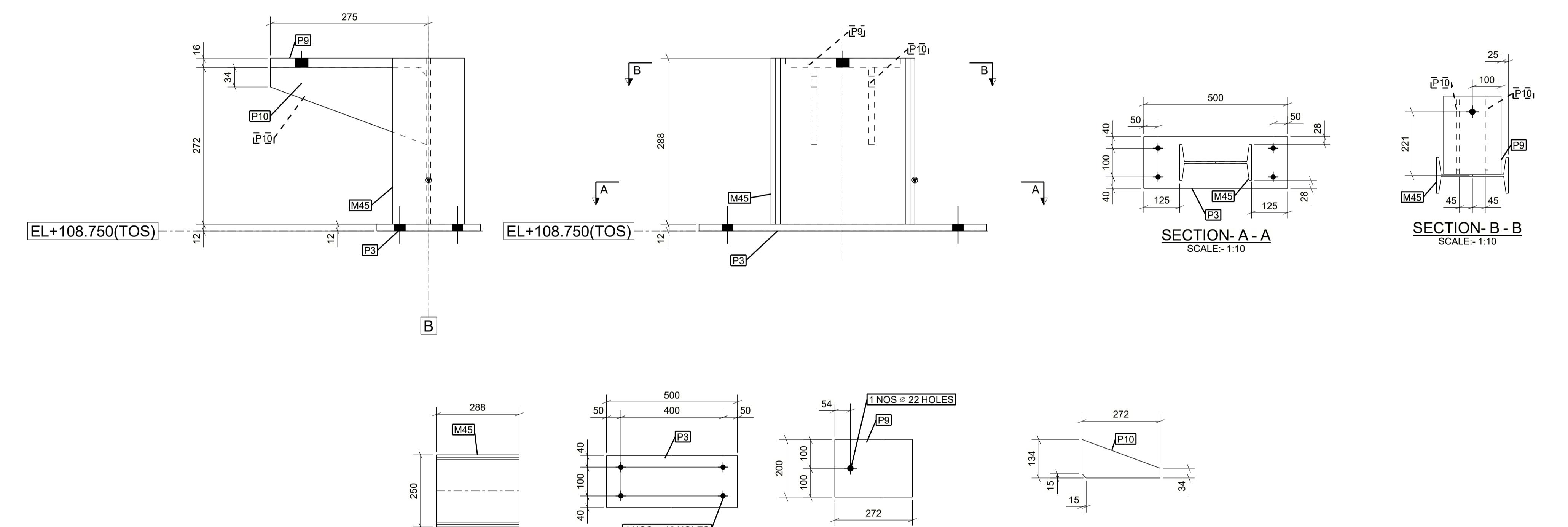


MATERIAL LIST FOR ONE ASSEMBLY MK'D SC14- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISMB250	IS2062	288	1	10.75	10.750
	PL12*180	IS2062	500	1	8.48	8.478
	PL16*200	IS2062	272	1	6.82	6.824
	PL10*134	IS2062	272	2	2.86	5.715
TOTAL FOR ONE ASSEMBLY IN Kg					=	31.767
TOTAL FOR 1 ASSEMBLIES IN Kg					=	31.767
				BOLT LIST FOR ONE ASSEMBLY		
				Type	Size	Length (mm)
				C-8.8	M16	55
						4



ONE-STUB COLUMN MARKED AS SC14

ES :

DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
LESS OTHERWISE NOTED.

STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)

CONCRETE GRADE SHALL BE M30.

WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
WELD UNLESS NOTED OTHERWISE.

COLUMNS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.

ANCHOR POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
T. GAUGE LINES FOR BOLTED CONSTRUCTION.

THICKNESS TO BE 25 MM.

19.03.2025	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
CLIENT: AARTI INDUSTRIES LIMITED. (EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Chann GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In Tel : (0260) 2400366, 2400153, 2400059, Website : www.aarti-industries.com				
CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.				
JECT NO : PJ-3014				
JECT NAME : PIN-084 PLANT				
ING TITLE : FABRICATION DRAWING OF FIRST FLOOR MEZZANINE				
JECT NO : PIN-084				
DWG NO.				SHEET
PIN-084-TPT-PM4-CS11-004-FAB-SC14				REV NO
				1 OF 1
				0