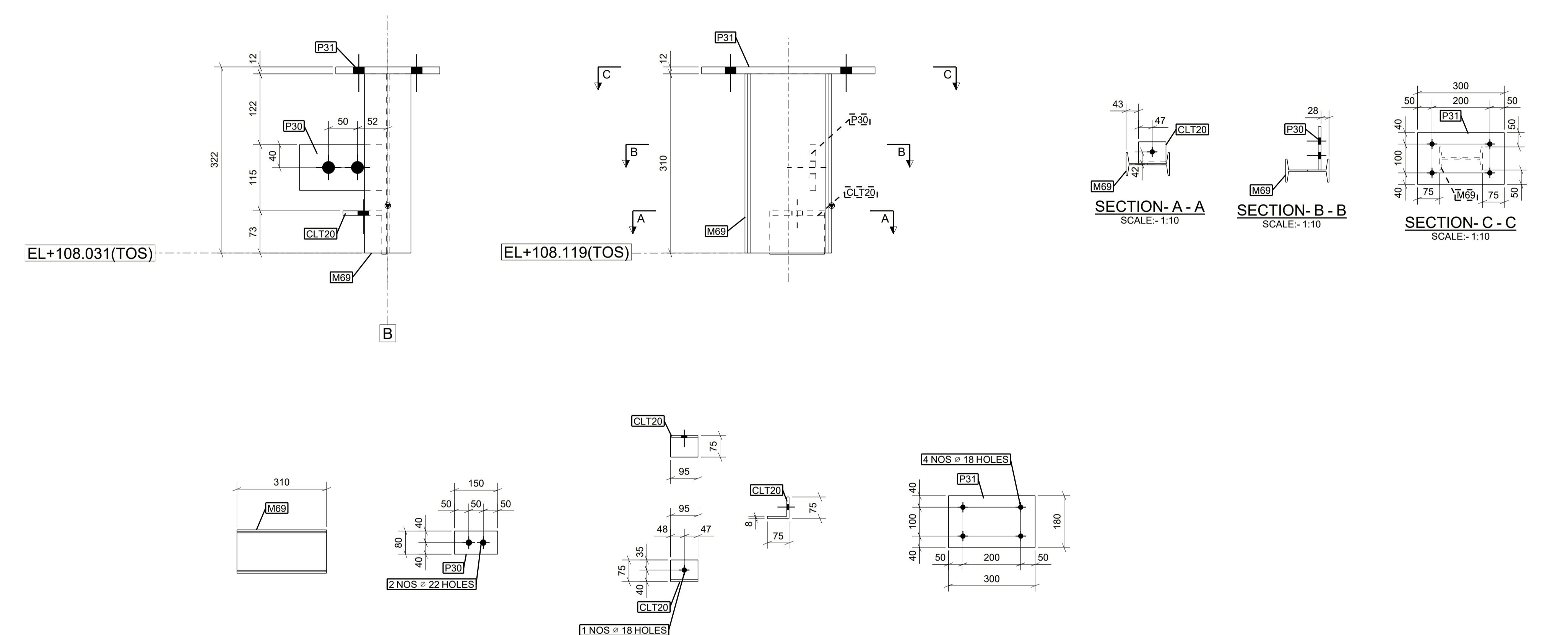


ITEM LIST FOR ONE ASSEMBLY MK'D SC13- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
20	ISA75X75X8	IS2062	95	1	0.85	0.850
	ISMB150	IS2062	310	1	4.62	4.624
	PL10*80	IS2062	150	1	0.94	0.942
	PL12*180	IS2062	300	1	5.09	5.087
TOTAL FOR ONE ASSEMBLY IN Kg					=	11.503
TOTAL FOR 1 ASSEMBLIES IN Kg					=	11.503
				BOLT LIST FOR ONE ASSEMBLY		
				Type	Size	Length (mm)
				Gr.8.8	M16	55
						4

ONE-STUB COLUMN MARKED AS SC13



NOTES :

ALL DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS UNLESS OTHERWISE NOTED.

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

ALL 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.

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

CRATING 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 Channi 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.				
PROJECT NO	: PJ-3014				
PROJECT NAME	: PIN-084 PLANT				
DRAWING TITLE	: FABRICATION DRAWING OF FIRST FLOOR MEZZANINE				
PROJECT NO	: PIN-084				
E	DWG NO.			SHEET	REV NO.
	PIN-084-TPT-PM4-CS11-004-FAB-SC13			1 OF 1	0
14	15		16		