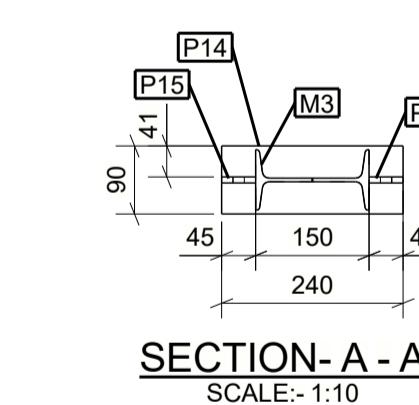
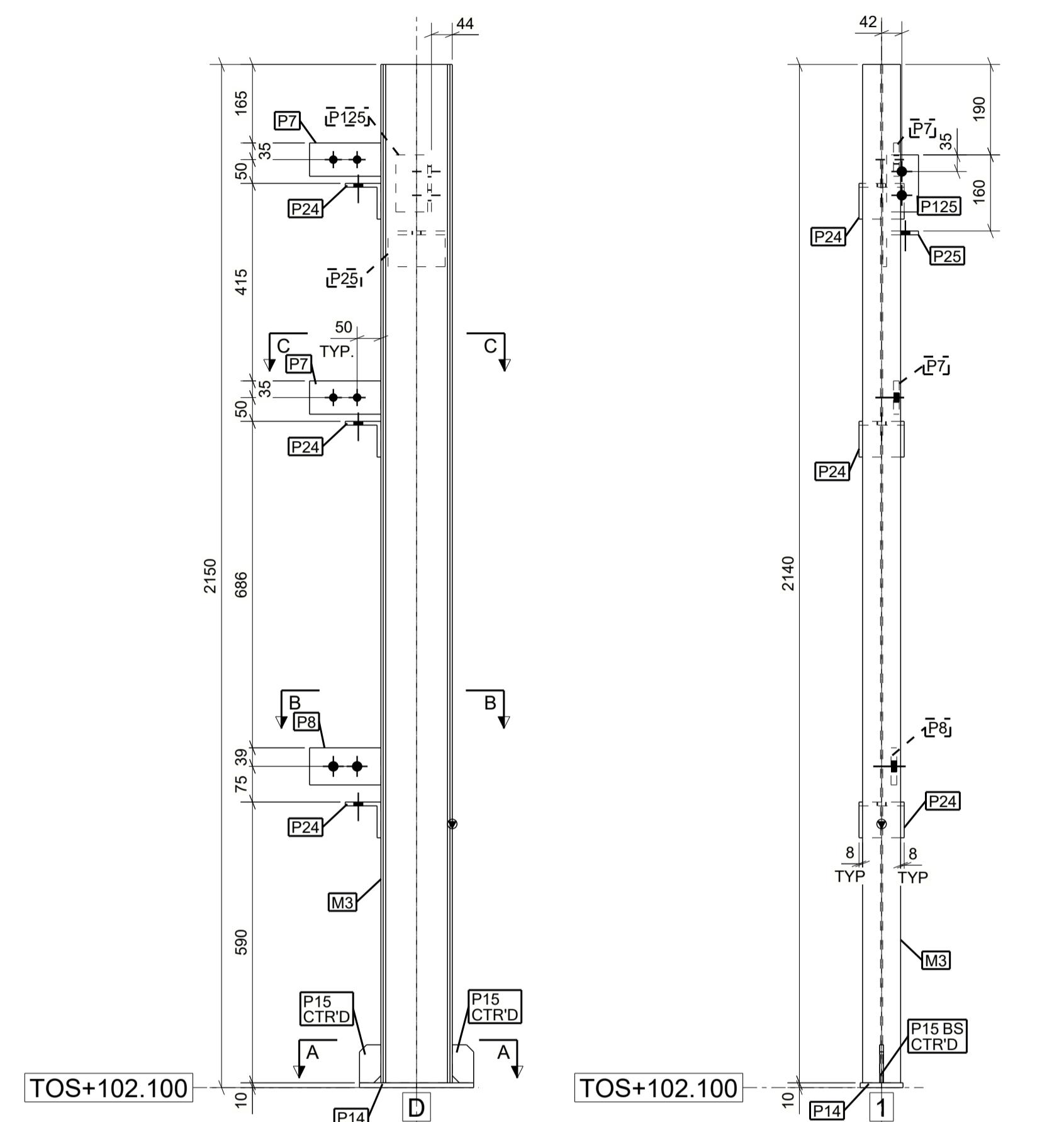
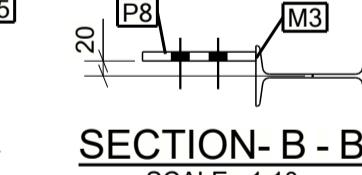


W-084-TP-PM4-CS11-002-FAB-SC11	WG. NO.	
GRID LOCATION (TABLE-1)		
SC11	D/1	EL.+104.250

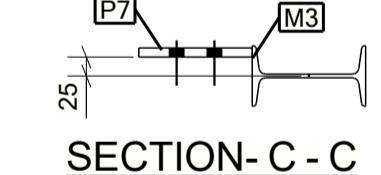
CLAUSES
Without the written consent of TECHIN PROCESS TECHNOLOGIES PVT LTD. CONTRAVICTION WILL BE PROSECUTED.
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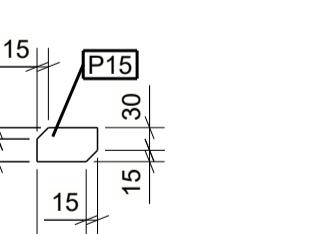
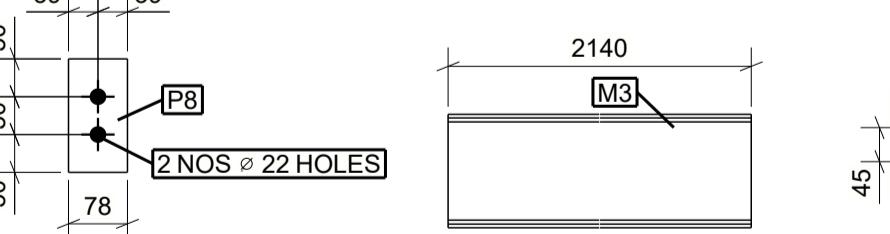
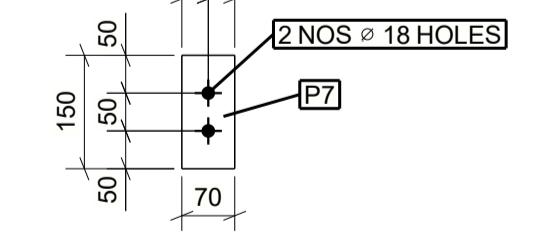
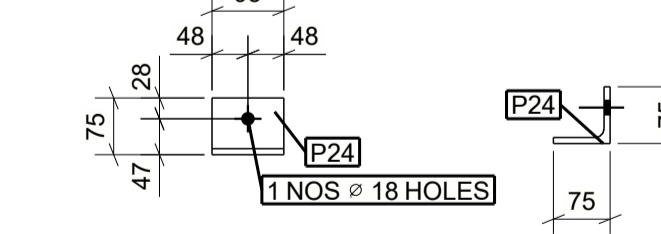
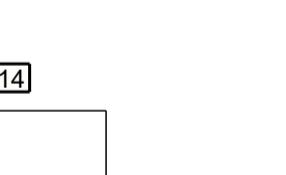
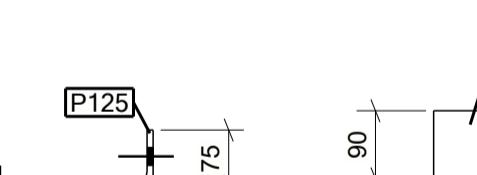
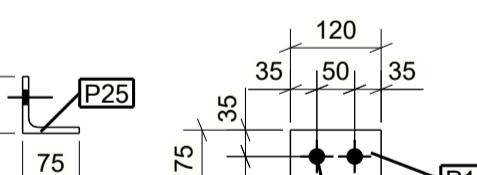
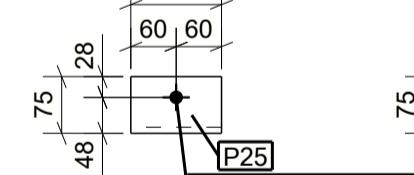
SECTION
SCALE:



SECTION- B - B



SECTION- C - C



ONE-STUB COLUMN MARKED AS SC11

MATERIAL LIST FOR ONE ASSEMBLY MK'D SC11- 1 NOS.Required						
ARK	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISMB150	IS2062	2140	1	31.92	31.918
	PLT12*70	IS2062	150	2	0.99	1.978
	PLT12*78	IS2062	150	1	1.10	1.102
4	PL10*90	IS2062	240	1	1.70	1.696
5	PL8*45	IS2062	80	2	0.23	0.452
4	L75*75*8	IS2062	95	3	0.85	2.542
5	L75*75*8	IS2062	120	1	1.07	1.070
25	L75*75*8	IS2062	120	1	1.07	1.070

TAL FOR ONE ASSEM

TOTAL FOR 1 ASSEMBLY

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M16	50	3
Gr.8.8	M16	55	1

S:

- ENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
OTHERWISE NOTED.
RUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
NCRETE GRADE SHALL BE M30.

WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
UNLESS NOTED OTHERWISE.
NS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.
NG POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
GAUGE LINES FOR BOLTED CONSTRUCTION.
G THICKNESS TO BE 25 MM

02.2025	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 Chan 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.				
NO : PJ-3014				
NAME : PIN-084 PROCESS PAD AREA PIPERACK SUPERSTRUCTURE				
TITLE : FABRICATION DRAWING OF PIPERACK, SHED & STAIRCASE OF PROCESS PAD AREA				
CT NO : PIN-084				
DWG NO.	SHEET	REV NO		
-084-TPT-PM4-CS11-002-FAB-SC11	1 OF 1	0		