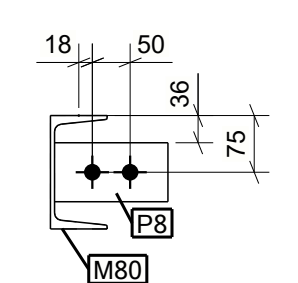
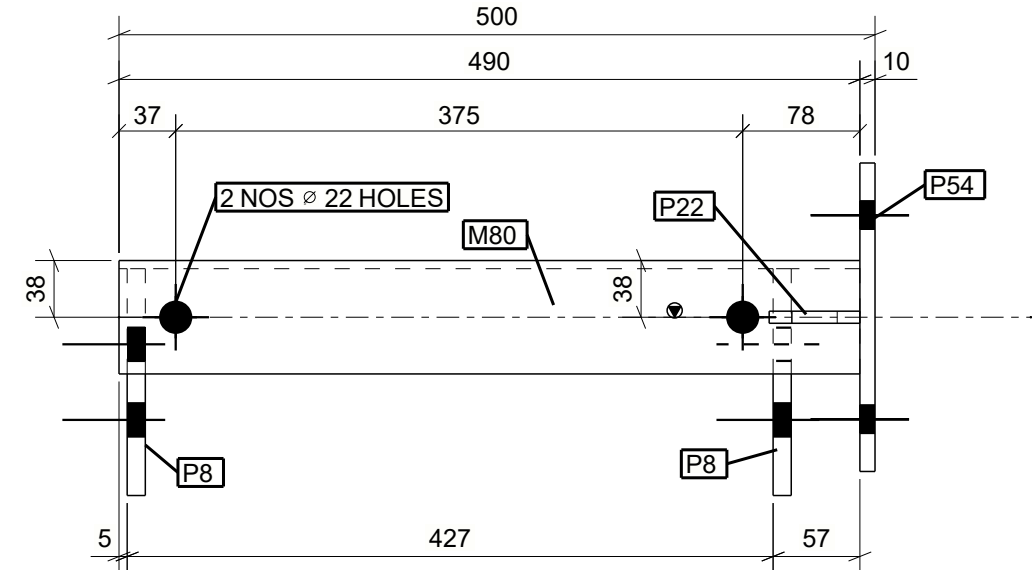
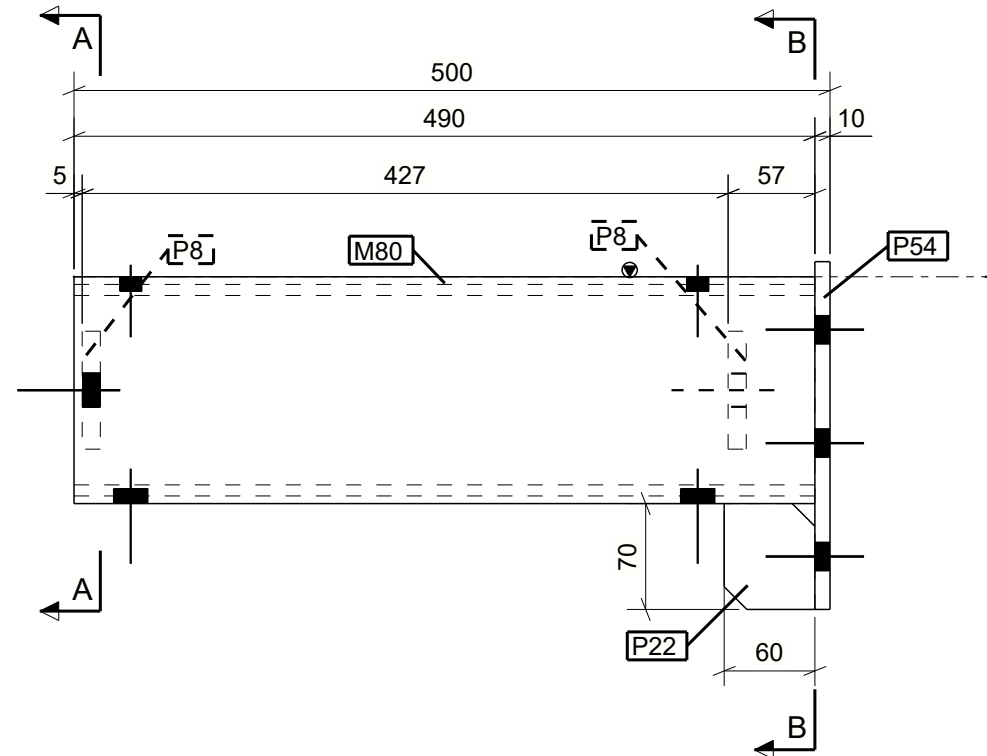
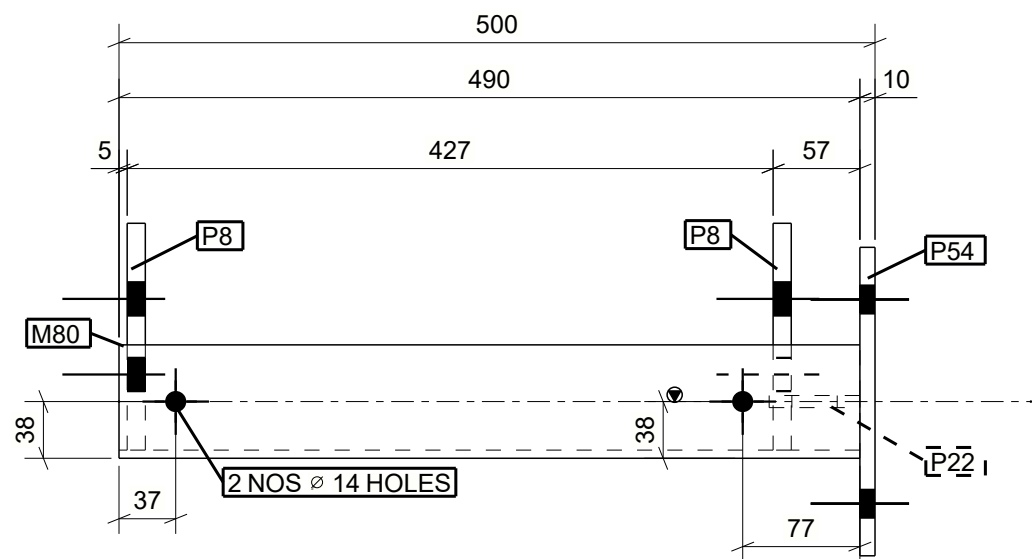
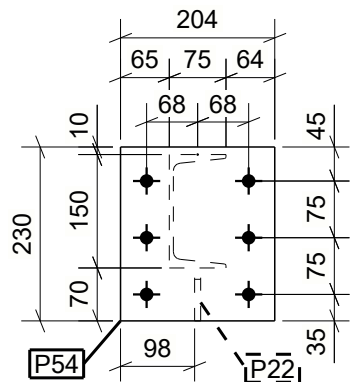


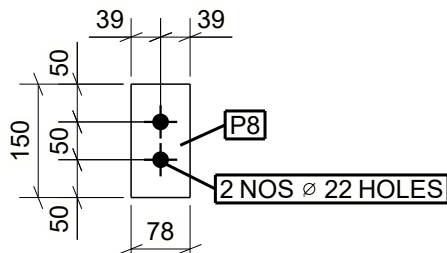
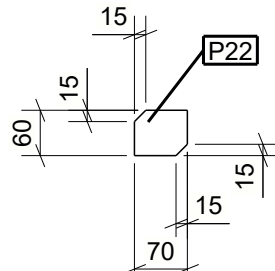
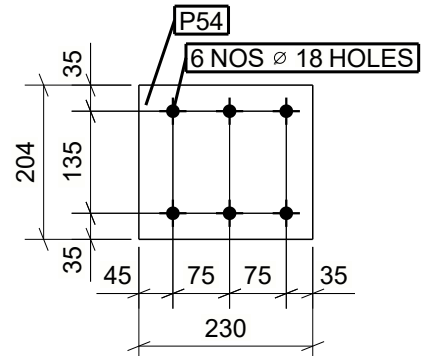
GRID LOCATION (TABLE-1)		DWG. NO.	PIN-084.TPT-PM4-CS11-002-FAB-B2
B2		EL.+108.360	



SECTION- A - A
SCALE:- 1:10



SECTION- B - B
SCALE:- 1:10



MATERIAL LIST FOR ONE ASSEMBLY MK'D B2- 1 NOS.Required						
MARK	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
P80	ISMC150	IS2062	490	1	8.03	8.031
P8	PLT12"78	IS2062	150	2	1.10	2.204
P22	PL8"60	IS2062	70	1	0.26	0.264
P54	PL10"204	IS2062	230	1	3.68	3.683

TOTAL FOR ONE ASSEMBLY IN Kg	=	14.183
TOTAL FOR 1 ASSEMBLIES IN Kg	=	14.183

Type	Size	Length (mm)	Qty
Gr.8.8	M12	40	2
Gr.8.8	M16	55	6
Gr.8.8	M20	50	2

NOTES :

1. ALL DIMENSIONS ARE IN MILLIMETERS. ELEVATIONS ARE IN METERS UNLESS OTHERWISE NOTED
2. ALL STRUCTURAL STEEL SHALL CONFORM TO IS : 2062 (GRADE 250BR)
3. ALL CONCRETE GRADE SHALL BE M30.
4. FILLET WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE WELD UNLESS NOTED OTHERWISE.
5. COLUMNS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.
6. WORKING POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND W.R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.
7. GRATING THICKNESS TO BE 25 MM

0	04.02.2025	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
REV	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,
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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 PROCESS PAD AREA PIPERACK SUPERSTRUCTURE
DRAWING TITLE : FABRICATION DRAWING OF PIPERACK,SHED & STAIRCASE OF PROCESS PAD AREA

SIZE	DWG NO.	SHEET	REV NO.
A1	PIN-084-TPT-PM4-CS11-002-FAB-B2	1 OF 1	0

ONE-BEAM MARKED AS B2