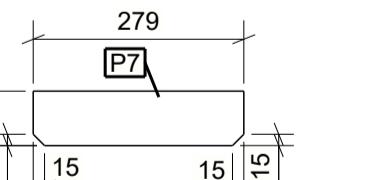
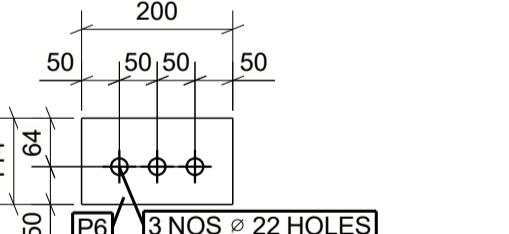
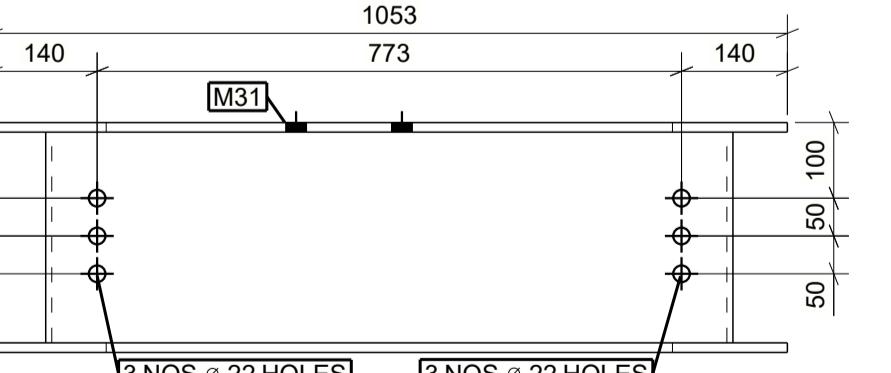
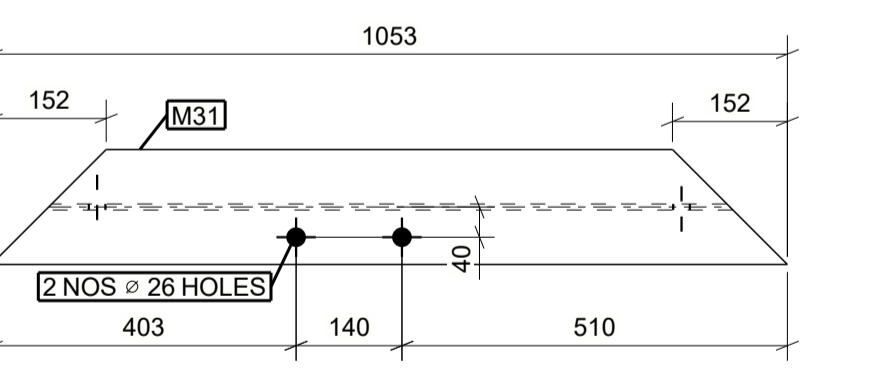
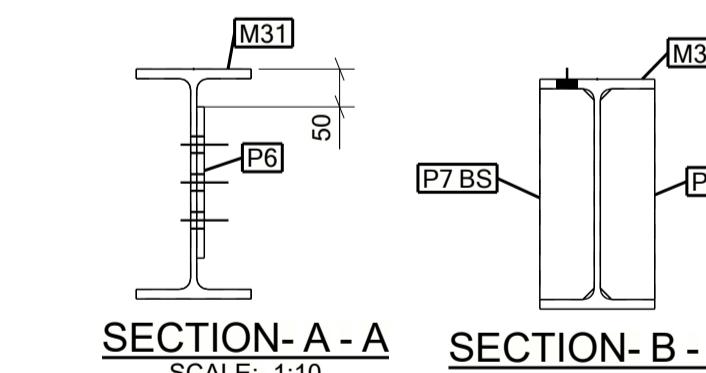
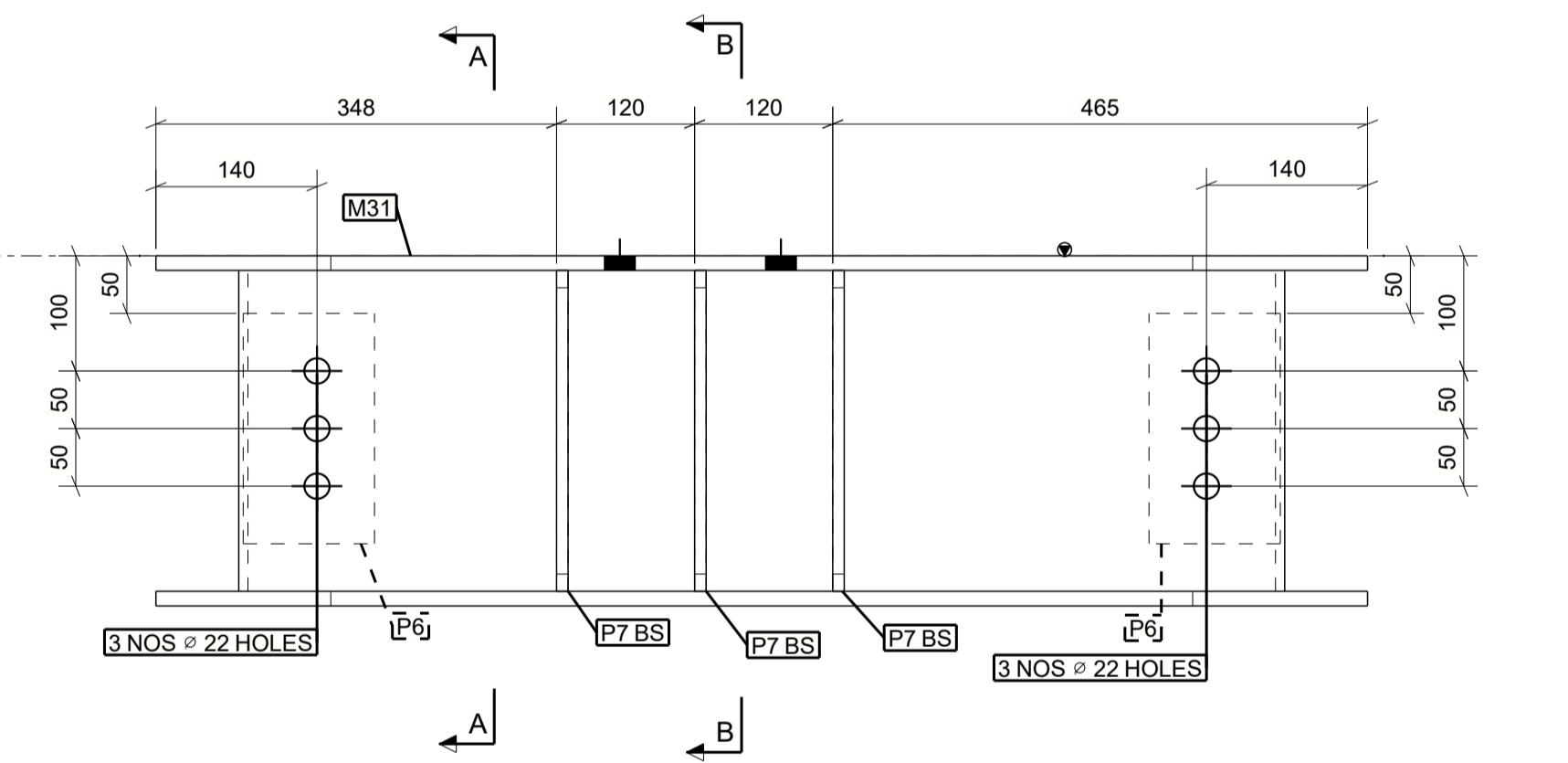
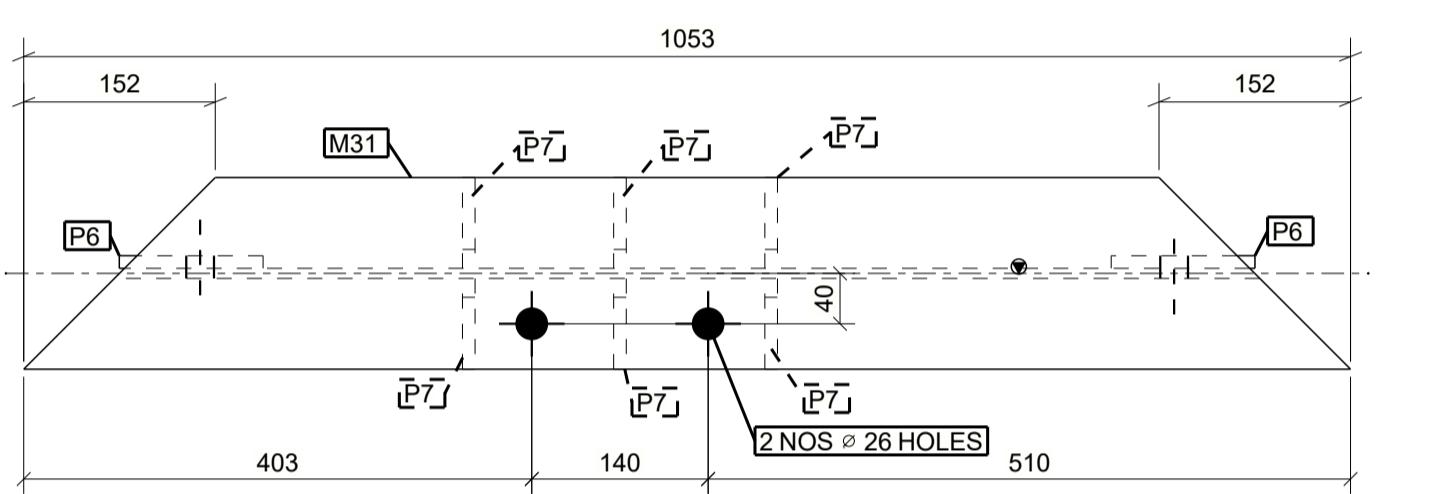


ITEM LIST FOR ONE ASSEMBLY MK'D 1B8- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	NPB300X150X49.32	IS2062	1053	1	51.94	51.936
	PL10*114	IS2062	200	2	1.79	3.583
	PL10*72	IS2062	279	6	1.57	9.448
TOTAL FOR ONE ASSEMBLY IN Kg					=	64.967
TOTAL FOR 1 ASSEMBLIES IN Kg					=	64.967

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M20	50	6



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.  
J  
SLET 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.  
GRATING THICKNESS TO BE 25 MM  
FOR GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY A.I.L.

14.04.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
DATE	ISSUED FOR CONSTRUCTION	DRAWN. BY	CHK. BY	APP. BY
<b>CLIENT:</b> <b>AARTI INDUSTRIES LIMITED.</b> (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 : <a href="http://www.aarti-industries.com">www.aarti-industries.com</a>				O
<b>CONSULTANT :</b> <b>TECHIN PROCESS TECHNOLOGIES PVT. LTD.</b> Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.				P
JECT NO	: PJ-3014			
JECT NAME	: PIN-084 PLANT			
WING TITLE	: FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH			
PROJECT NO	: PIN-084			
E	DWG NO.	SHEET	REV NO.	
	PIN-084-TPT-PM1-CS12-002-FAB-1B8	1 OF 1	0	

DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
<b>CLIENT:</b> <b>MARTI INDUSTRIES LIMITED.</b>			
EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi EB Sub-station, Chhani, Vadodara - 390002, Gujarat, In el : (0260) 2400366, 2400153, 2400059,			

**CONSULTANT :**  
ECHIN PROCESS TECHNOLOGIES PVT. LTD.  
Unit No. 402-B, Universal Business Park, Chandivali  
Farm Road, Chandivali, Andheri-E, Mumbai-400072.

PJ-3014  
PIN-084 PLANT  
FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST, 2ND, 3RD & 4TH

FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH  
PIN-084

PIN-084 DWG NO. SHEET REV NO.

DWG NO. SHEET REV NO.  
PT-PM1-CS12-002-FAB-1B8 1 OF 1 0

## ONE-BEAM MARKED AS 1B8

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