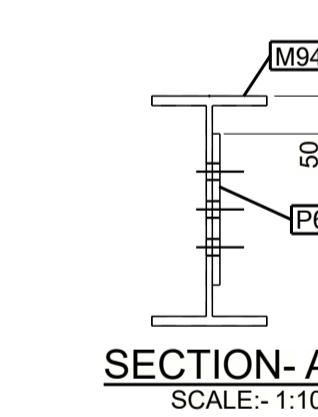
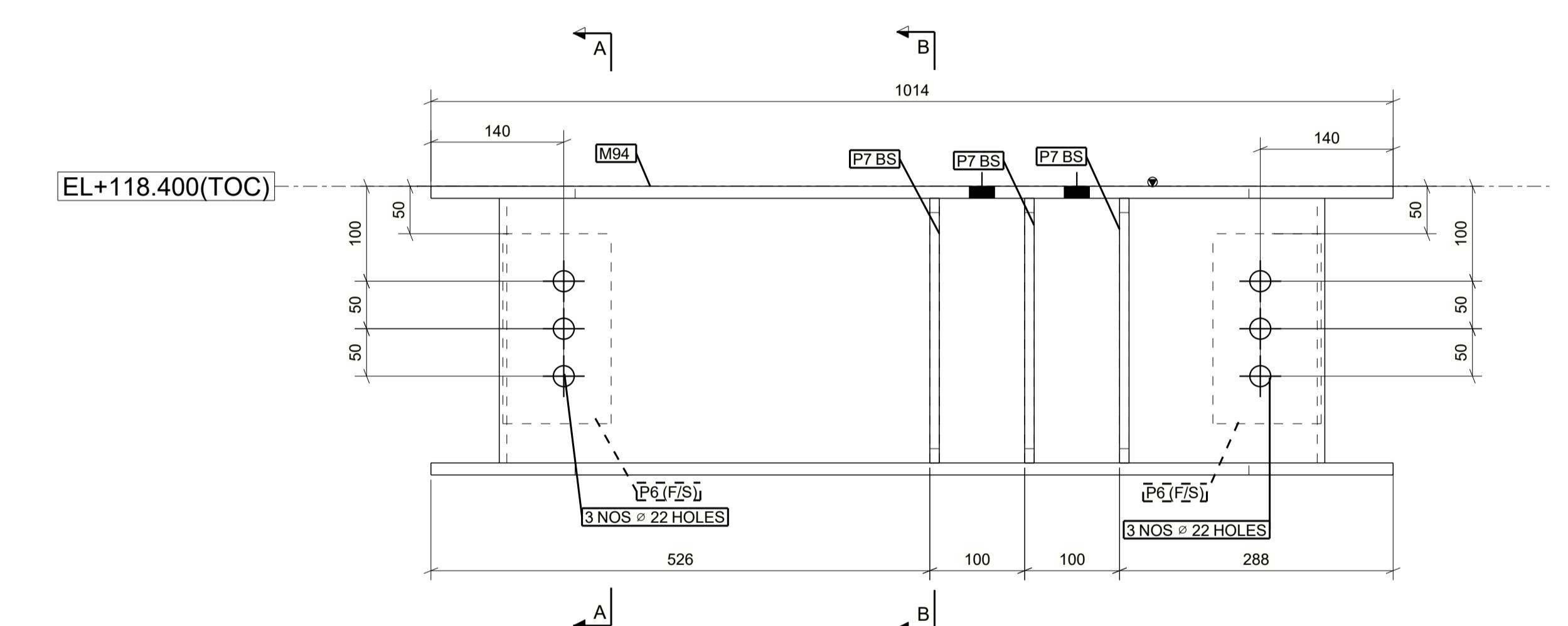
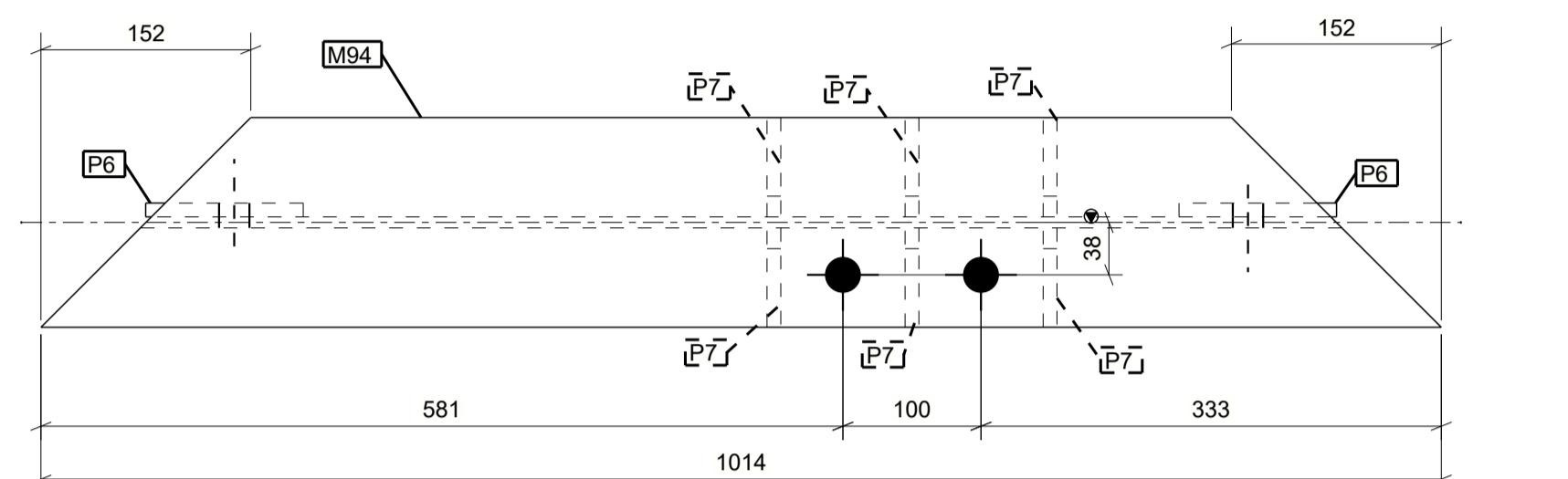


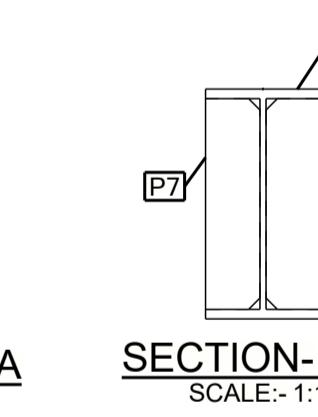
14	15	16				
MATERIAL LIST FOR ONE ASSEMBLY MK'D 3B25- 2 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	NPB300X150X49.32	IS2062	1014	1	50.02	50.021
	PL10*114	IS2062	200	2	1.79	3.583
	PL10*72	IS2062	279	6	1.57	9.448
TOTAL FOR ONE ASSEMBLY IN Kg					=	63.052
TOTAL FOR 2 ASSEMBLIES IN Kg					=	126.104

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

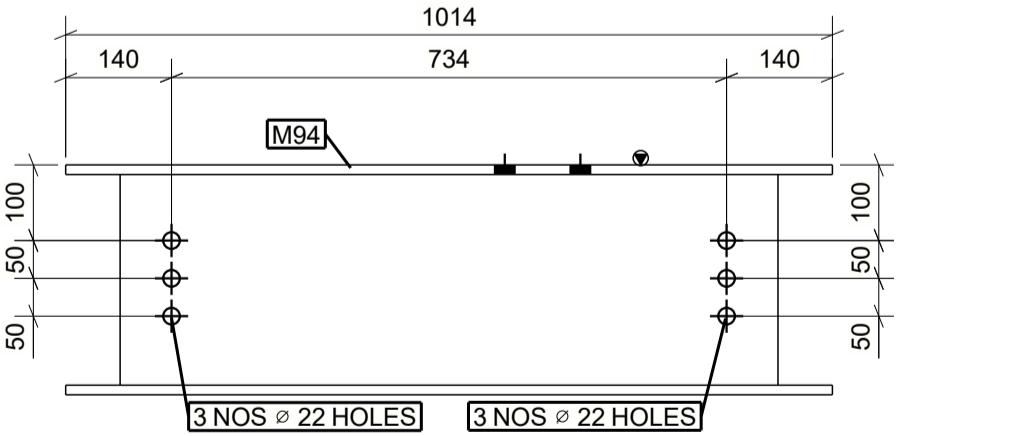
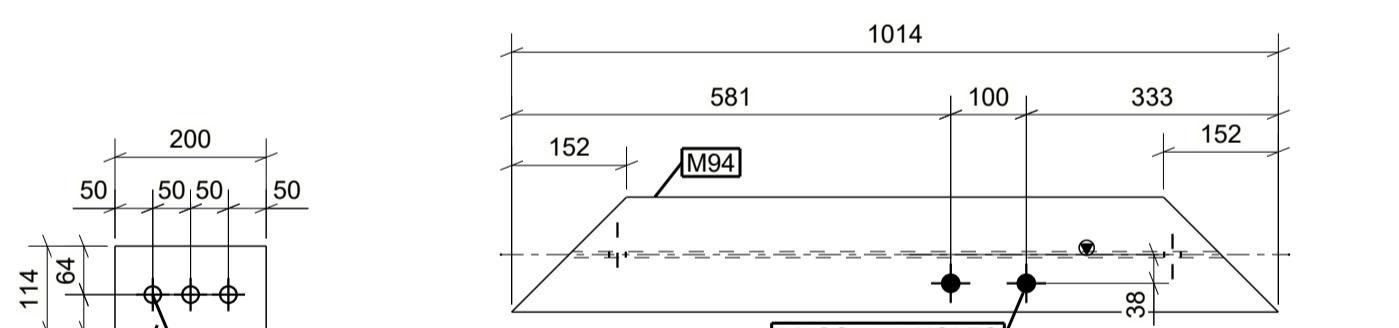
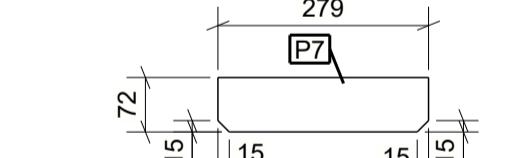


# SECTION- A

SCALE:- 1:10



A SECTION-  
SCALE:- 1:



## NOTES :

- L DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS  
LESS OTHERWISE NOTED.  
L STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)  
L CONCRETE GRADE SHALL BE M30.

LET 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  
R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.

RATING THICKNESS TO BE 25 MM

OR GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY A.I.L.

14.04.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
DATE	DESCRIPTION	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 Cham 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>			
	<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.			
JECT NO	: PJ-3014			
ECT NAME	: PIN-084 PLANT			
WING TITLE	: FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR			
ROJECT NO	: PIN-084			
	DWG NO.		SHEET	REV NO
	PIN-084-TPT-PM1-CS12-002-FAB-3B25		1 OF 1	0

ERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Pa  
B Sub-station, Chhani, Vadodara - 390002, Gujarat, In

: (0260) 2400366, 2400153, 2400059,  
bsite : [www.aarti-industries.com](http://www.aarti-industries.com)

---

## CONSULTANT: CHIN PROCESS

UIN : T/R/05/00  
t No. 402-B, Universal Busi  
m Road, Chembur, Andheri

P.I-3014

PJ-3014  
PIN-084 PLANT

## FABRICATION DRAWING OF STRUCTURE

PIN-084

DWG NO