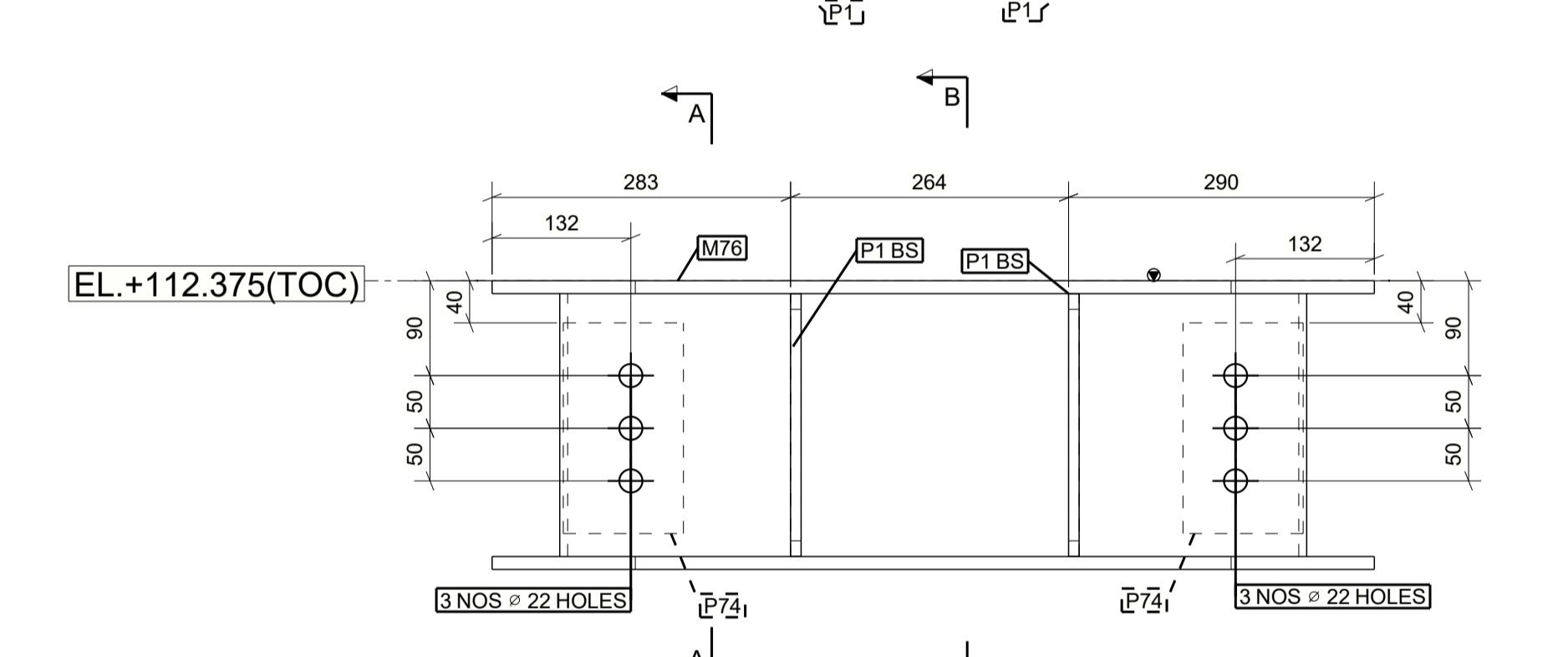
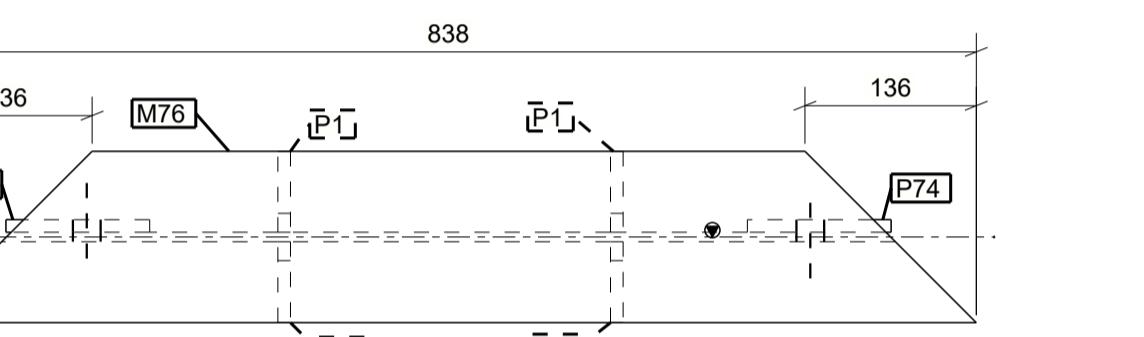


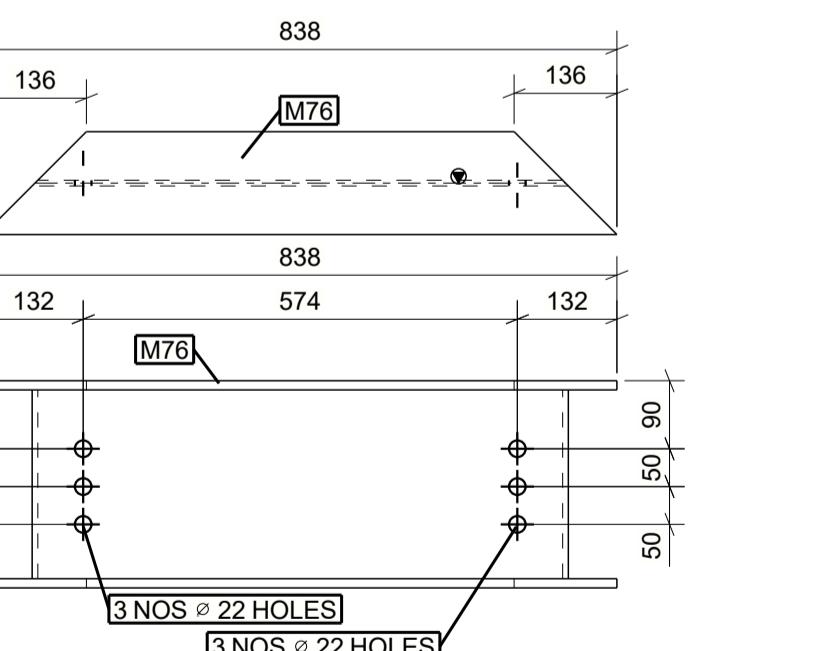
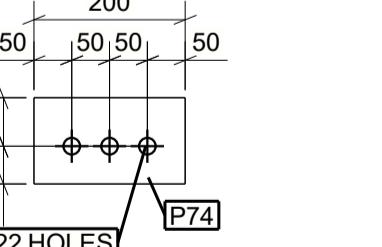
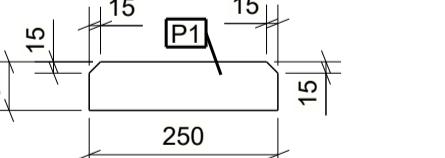
ITEM LIST FOR ONE ASSEMBLY MK'D 2B29- 1 NOS.Required		14	15	16		
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	NPB270X135X42.26	IS2062	838	1	35.40	35.400
	PL10*64	IS2062	250	4	1.26	5.036
	PL10*114	IS2062	200	2	1.79	3.583
TOTAL FOR ONE ASSEMBLY IN Kg					=	44.018
TOTAL FOR 1 ASSEMBLIES IN Kg					=	44.018

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



SECTION- A - A
SCALE:- 1:10

SECTION- B - B
SCALE:- 1:10



ES :

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

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

THICKNESS TO BE 25 MM

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
	CLIENT: AARTI INDUSTRIES LIMITED. (EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channal 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.			
JECT NO	: PJ-3014			
JECT NAME	: PIN-084 PLANT			
JECT TITLE	: FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR			
JECT NO	: PIN-084			
DWG NO.	SHEET		REV NO.	
PIN-084-TPT-PM1-CS12-002-FAB-2B29	1 OF 1			0

DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
IENT: ARTI INDUSTRIES LIMITED.			
ERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Chann 3 Sub-station, Chhani, Vadodara - 390002, Gujarat, In			

Sub-Station, Chinani, Vadodara - 390002, Gujarat, India
: (0260) 2400366, 2400153, 2400059,
bsite : www.aarti-industries.com

CONSULTANT :
CHIN PROCESS TECHNOLOGIES PVT. LTD.
t No. 402-B, Universal Business Park, Chembur

100m Road, Chandivali, Andheri-E, Mumbai-400072.
PJ-3014
DIN 921 PLANT

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

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

PIN-084 DWG NO. SHEET REV NO.

T-PM1-CS12-002-FAB-2B29 | 1 OF 1 | 0

ONE-BEAM MARKED AS 2B29