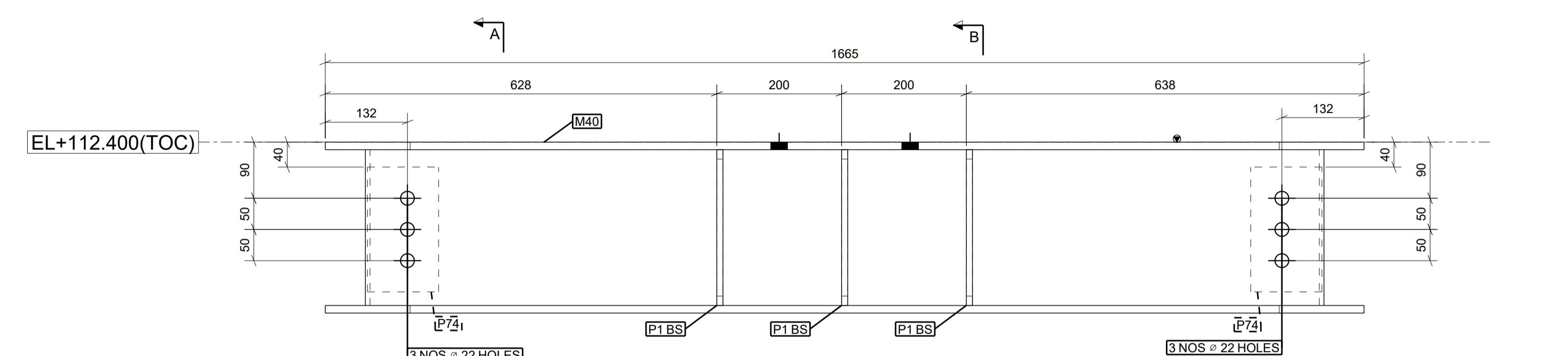
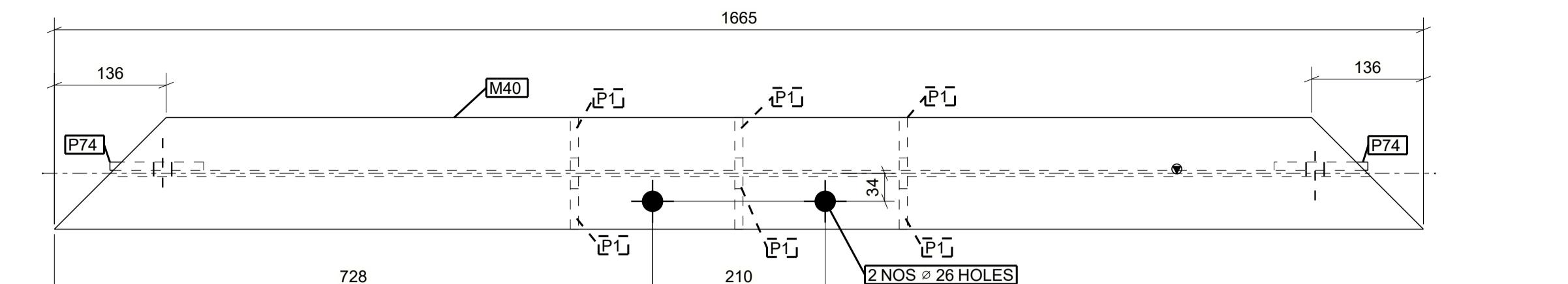


MATERIAL LIST FOR ONE ASSEMBLY MK'D 2B27- 2 NOS.Required						
ARK	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
0	NPB270X135X42.26	IS2062	1665	1	70.37	70.366
	PL10*64	IS2062	250	6	1.26	7.553
4	PL10*114	IS2062	200	2	1.79	3.583
TOTAL FOR ONE ASSEMBLY IN Kg					=	81.502
TOTAL FOR 2 ASSEMBLIES IN Kg					=	163.005

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

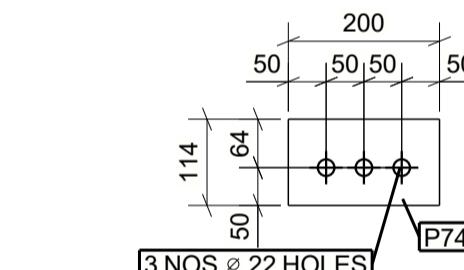


SECTION-A

SCALE:- 1:10

A SECTION- B - B

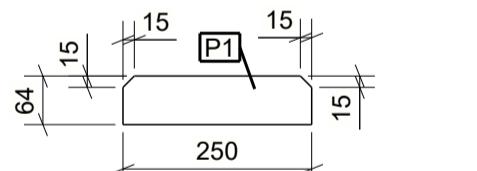
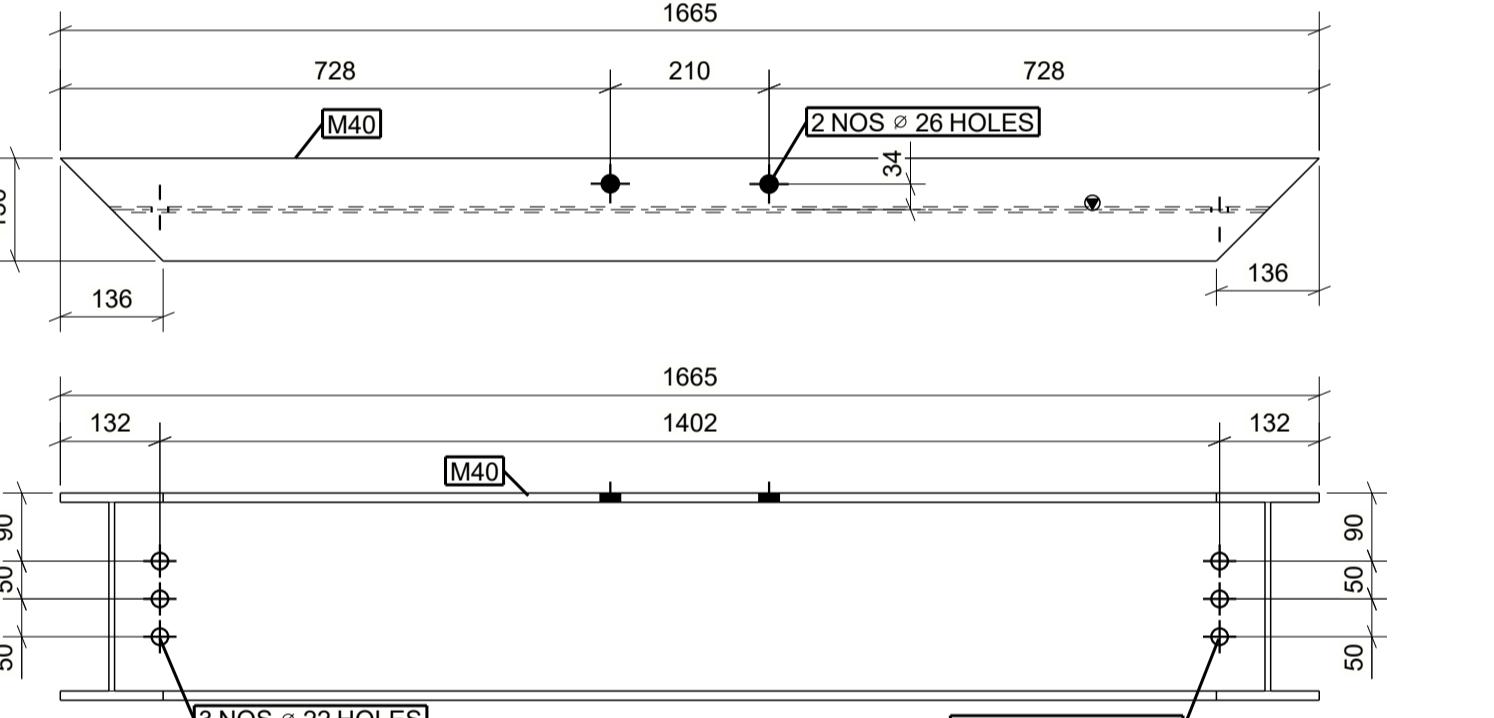
SCALE:- 1:10



A technical drawing of a rectangular plate with the following dimensions:

- Total width: 200
- Left margin: 50
- Right margin: 50
- Top margin: 50
- Bottom margin: 50
- Left side height: 114
- Top side height: 64
- Bottom side height: 50
- Width of central horizontal slot: 50
- Width of each side vertical slot: 50
- Distance from bottom edge to top of central slot: 50
- Distance from bottom edge to top of side slots: 50
- Three circular holes are located at the top of the central slot.

The drawing is labeled "P74" in the bottom right corner.



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

DR GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY AIL.

14.04.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
	<p>CLIENT: AARTI INDUSTRIES LIMITED. (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 : www.aarti-industries.com</p>			
	<p>CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. 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				
IVING TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH				
ROJECT NO : PIN-084				
	DWG NO.	SHEET	REV NO.	
PIN-084-TPT-PM1-CS12-002-FAB-2B27		1 OF 1	0	

DESCRIPTION	DRAW
CLIENT: AARTI INDUSTRIES LIMITED	

**EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park,
GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, India
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CONSULTANT :
TECHIN PROCESS TECHNOLOGIES PVT. LTD.
Unit No. 402-B, Universal Business Park, Chandidaval
Farm Road, Chandidaval, Andheri-E, Mumbai-400072.

: PJ-3014
E : DIN-024_PLANT

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

Q : PIN-084

J : PIN-084 DWG NO. SHEET REV NO.

TPT-PM1-CS12-002-FAB-2B27 1 OF 1 0