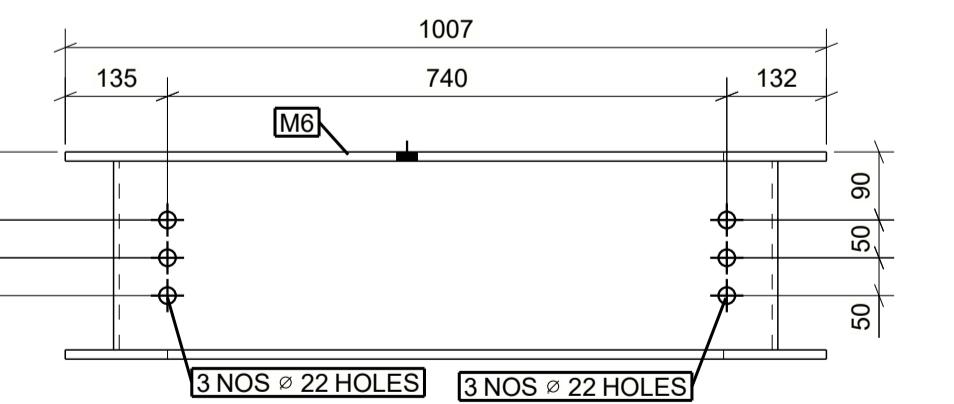
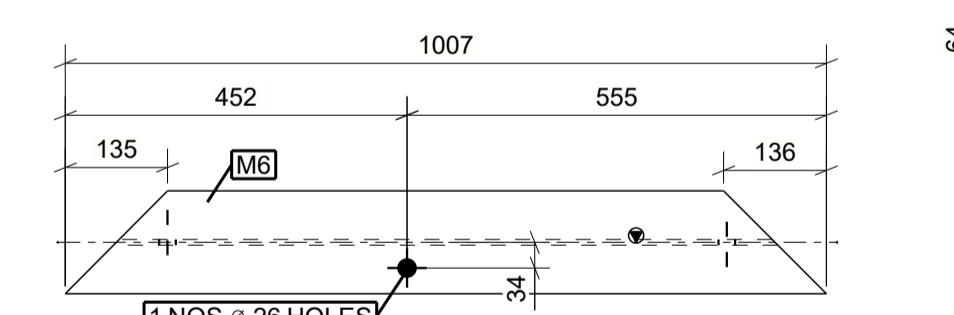
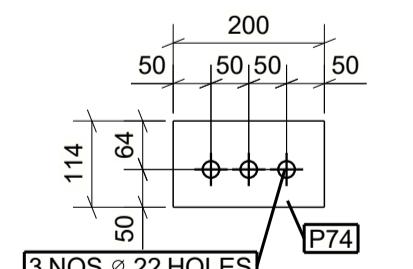
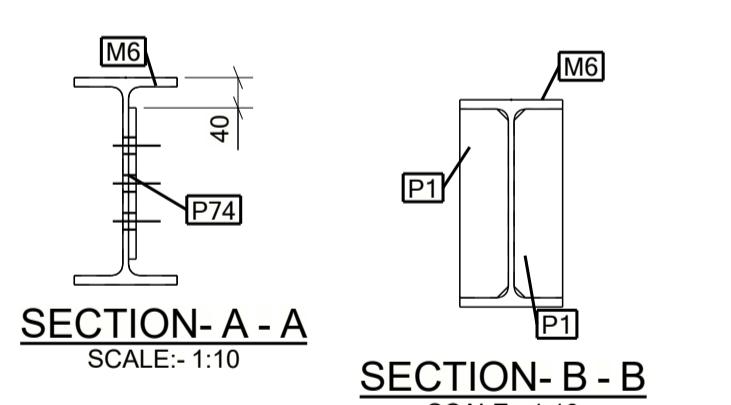
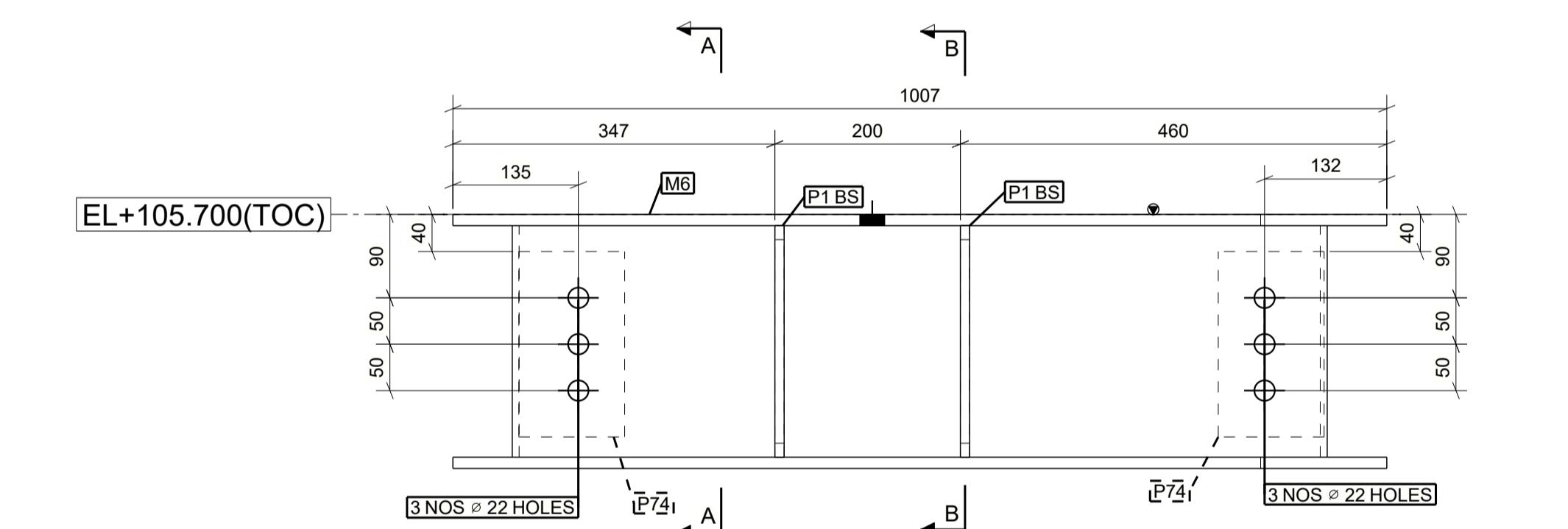
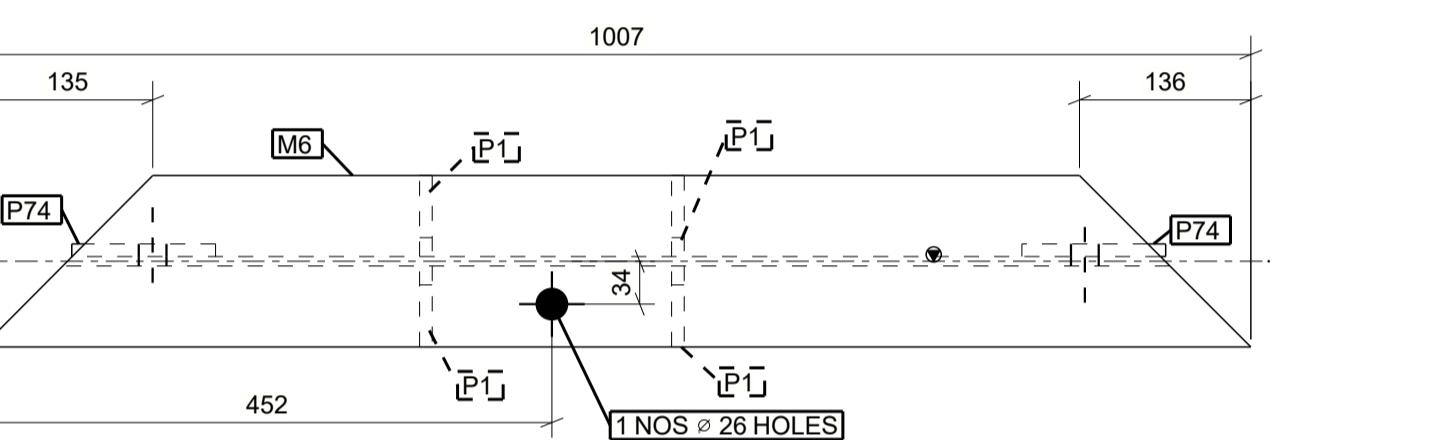


LIST FOR ONE ASSEMBLY MK'D 1B42- 1 NOS.Required					
DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
PB270X135X42.26	IS2062	1007	1	42.54	42.545
10*64	IS2062	250	4	1.26	5.036
10*114	IS2062	200	2	1.79	3.583
TOTAL FOR ONE ASSEMBLY IN Kg				=	51.163
TOTAL FOR 1 ASSEMBLIES IN Kg				=	51.163

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



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

J

WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
LESS NOTED OTHERWISE.

NS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.

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

IG THICKNESS TO BE 25 MM

RATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY AIL.

04.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
DATE	DESCRIPTION	DRAWN BY	CHK BY	APP BY

NT:
TI INDUSTRIES LIMITED.
RALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi
Sub-station, Chhani, Vadodara - 390002, Gujarat, In
98250 210266 2102150 2102050

0260) 2400366, 2400153, 2400059,
site : www.aarti-industries.com

SULTANT :
AHIN PROCESS TECHNOLOGIES PVT. LTD.
Plot No. 402-B, Universal Business Park, Chandivali
East Road, Chandivali, Andheri-E, Mumbai-400072

-3014
L-084 PLANT

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

N-084

N-084 DWG NO. SHEET REV NO.

M1-CS12-002-FAB-1B42	1 OF 1	0
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15 16

ONE-BEAM MARKED AS 1B42