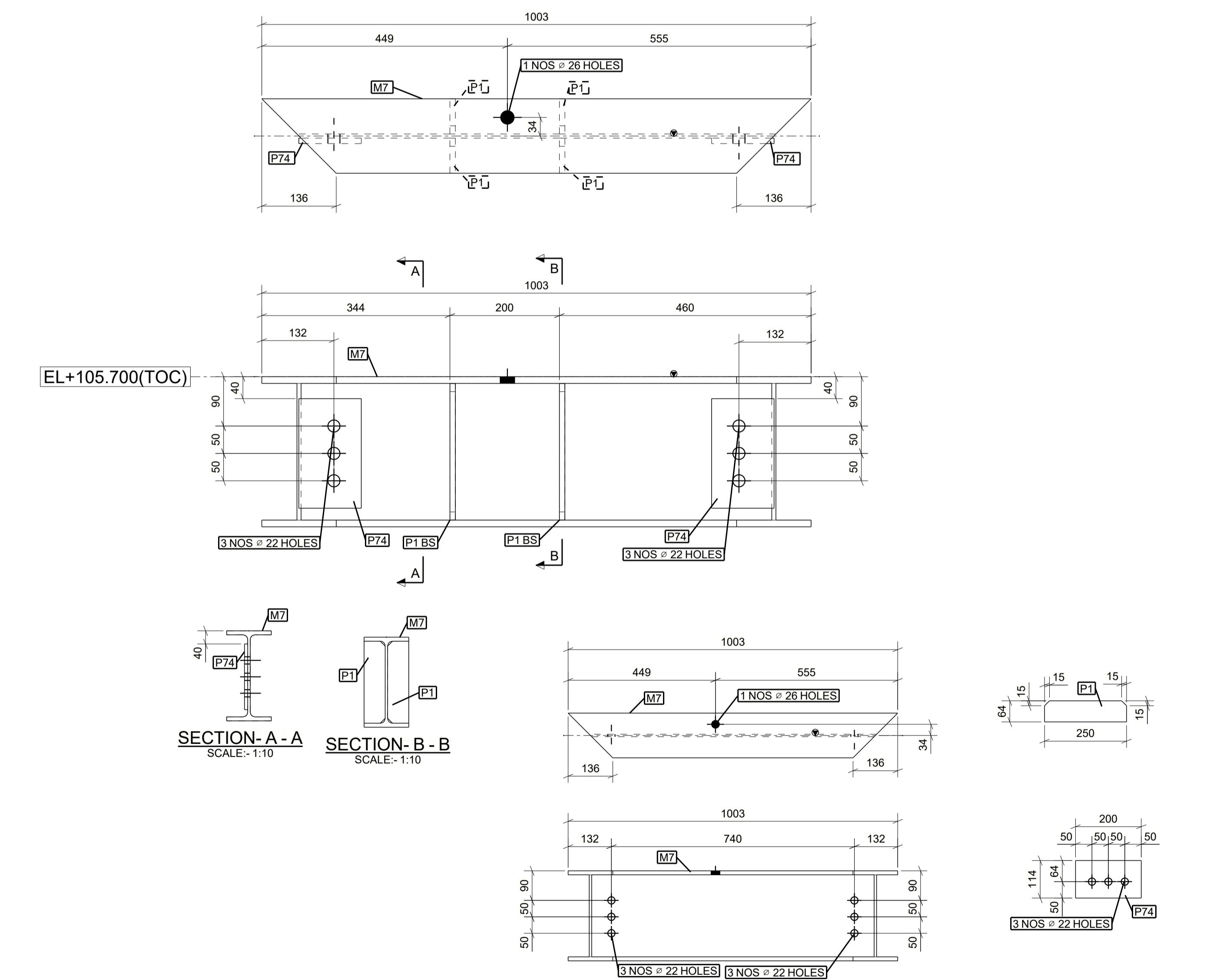


LIST FOR ONE ASSEMBLY MK'D 1B47- 1 NOS.Required					
DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
PB270X135X42.26	IS2062	1003	1	42.40	42.399
10*64	IS2062	250	4	1.26	5.036
10*114	IS2062	200	2	1.79	3.583
TOTAL FOR ONE ASSEMBLY IN Kg				=	51.017
TOTAL FOR 1 ASSEMBLIES IN Kg				=	51.017

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



S :  
ENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS  
OTHERWISE NOTED.  
RUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)  
NCRETE 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.

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

G 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
<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>				
<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.				
NO : PJ-3014				
NAME : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH				
CT NO : PIN-084				
DWG NO.	SHEET	REV NO.		
084-TPT-PM1-CS12-002-FAB-1B47	1 OF 1	0		

DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
NT: ITI INDUSTRIES LIMITED. ERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi Sub-station, Chhani, Vadodara - 390002, Gujarat, In (0260) 2400366, 2400153, 2400059,			

ite : [www.aarti-industries.com](http://www.aarti-industries.com)  
**SULTANT :**  
HIN PROCESS TECHNOLOGIES PVT. LTD.  
o. 402-B, Universal Business Park, Chandivali  
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-1B47	1 OF 1	0
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# ONE-BEAM MARKED AS 1B47

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