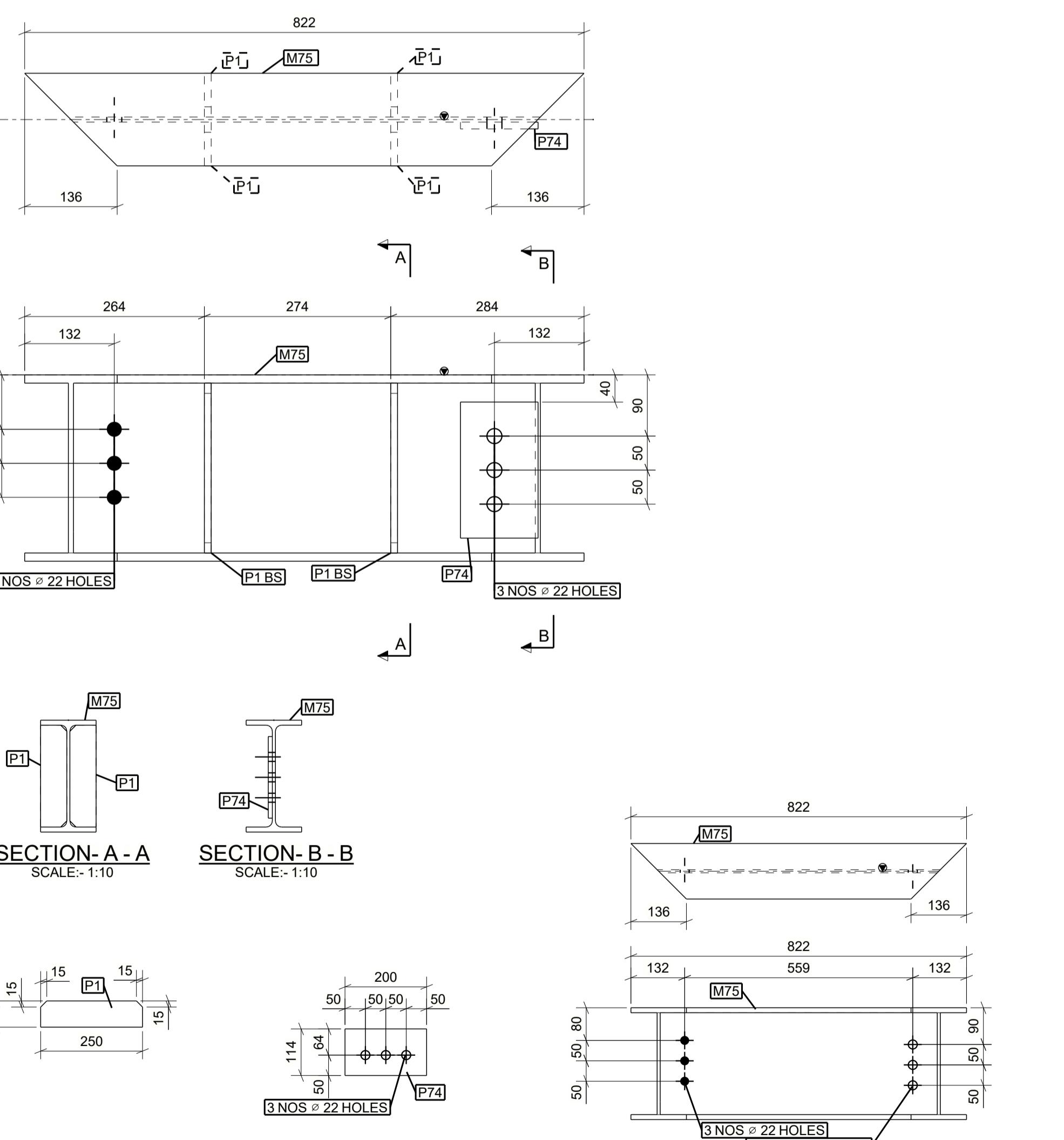


MATERIAL LIST FOR ONE ASSEMBLY MK'D 2B34- 1 NOS.Required						
X	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	NPB270X135X42.26	IS2062	822	1	34.75	34.751
	PL10*64	IS2062	250	4	1.26	5.036
	PL10*114	IS2062	200	1	1.79	1.791
TOTAL FOR ONE ASSEMBLY IN Kg					=	41.578
TOTAL FOR 1 ASSEMBLIES IN Kg					=	41.578

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



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ONE-BEAM MARKED AS 2B34

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  
UNLESS 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.  
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-2B34			1 OF 1	0