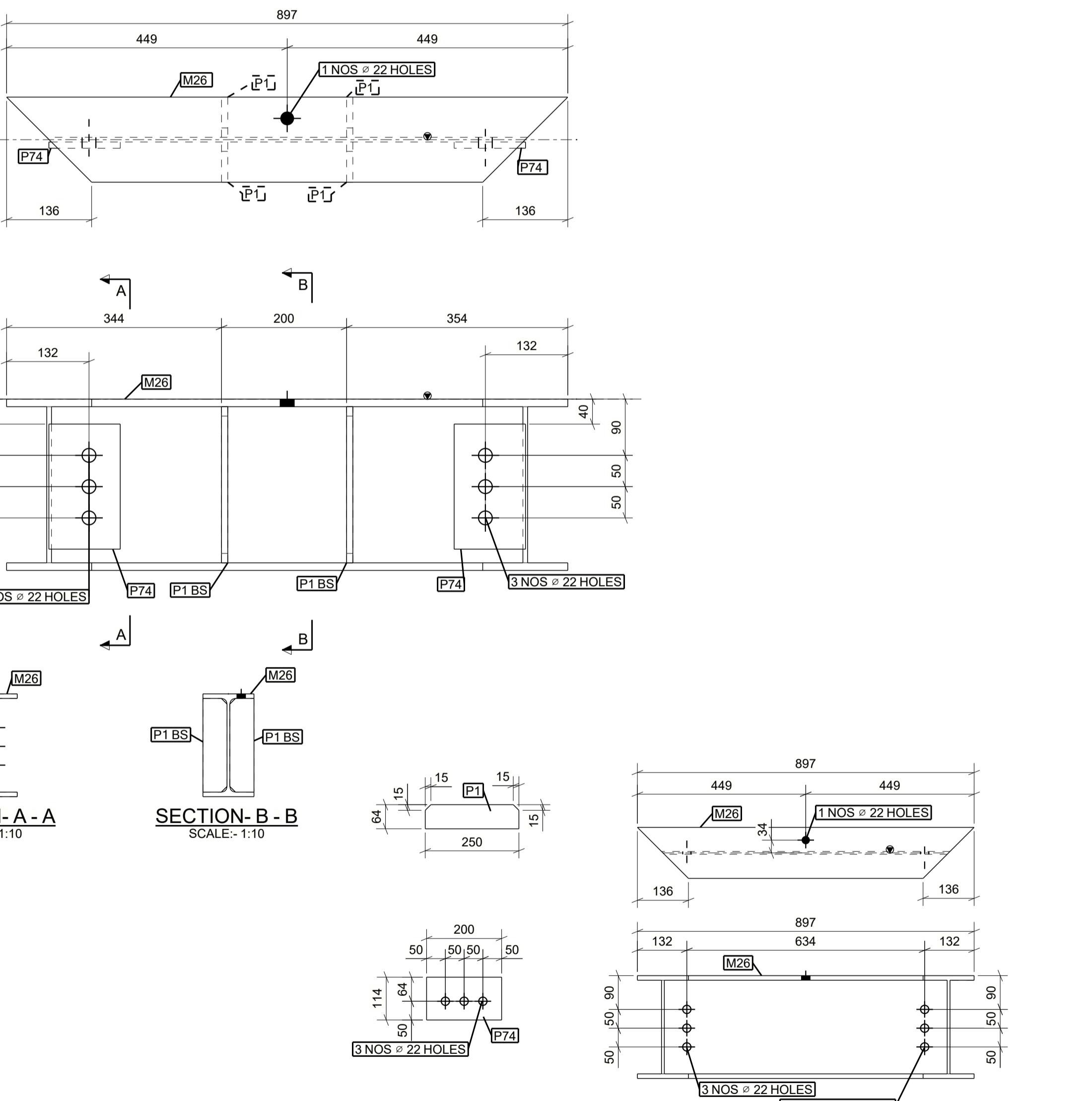


ITEM LIST FOR ONE ASSEMBLY MK'D 1B3- 4 NOS.Required						
DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)	
NPB270X135X42.26	IS2062	897	1	37.92	37.917	
PL10*64	IS2062	250	4	1.26	5.036	
PL10*114	IS2062	200	2	1.79	3.583	
TOTAL FOR ONE ASSEMBLY IN Kg					=	46.535
TOTAL FOR 4 ASSEMBLIES IN Kg					=	186.140

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



4-BEAMS MARKED AS 1B3

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

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

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

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

THICKNESS TO BE 25 MM

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

4.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
ATE	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.				
O : PJ-3014				
NAME : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR				
ATT NO : PIN-084				
DWG NO.				SHEET
84-TPT-PM1-CS12-002-FAB-1B3				REV NO.
				1 OF 1
				0