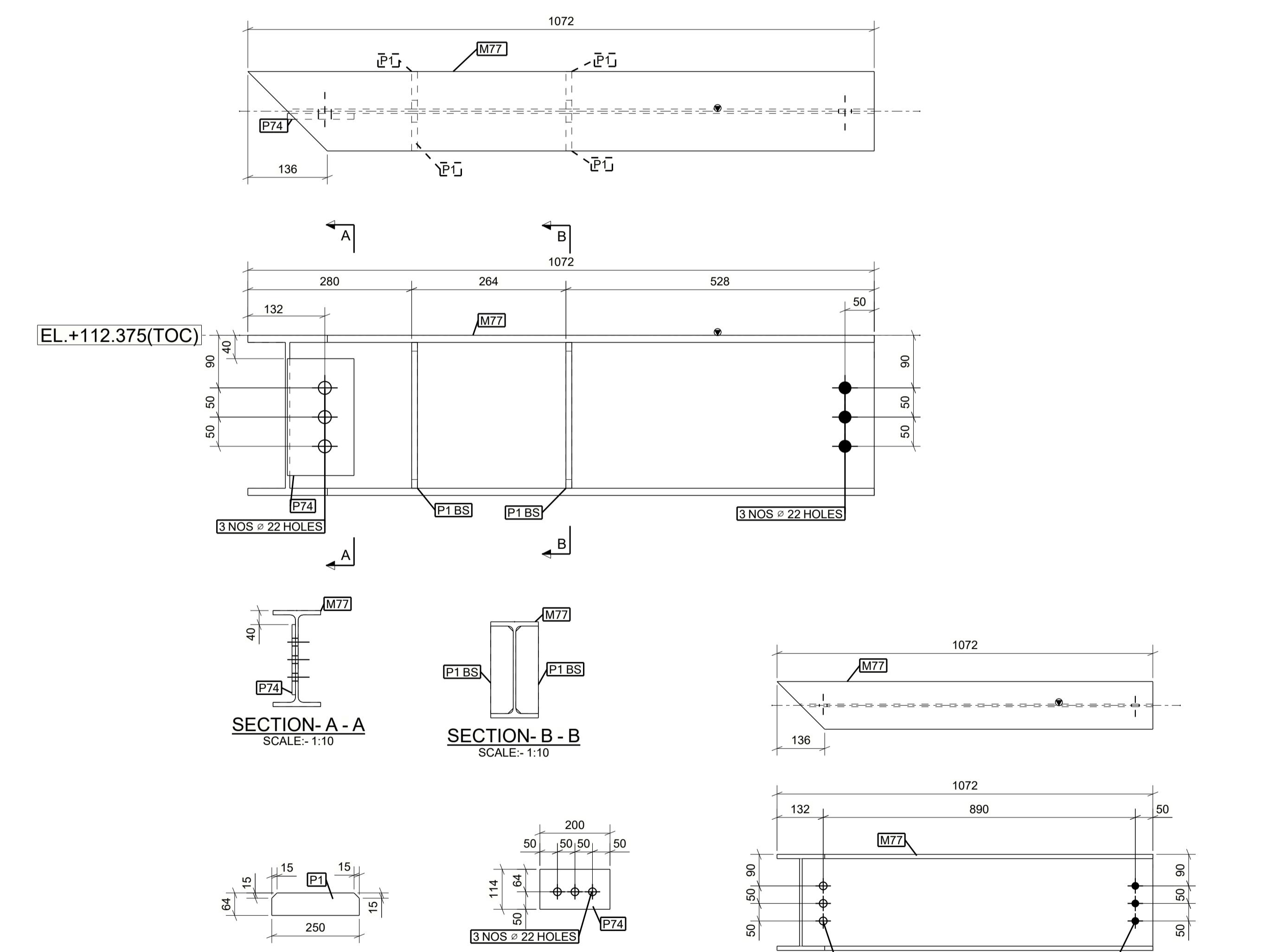


ITEM LIST FOR ONE ASSEMBLY MK'D 2B37- 1 NOS.Required						
	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	NPB270X135X42.26	IS2062	1072	1	45.29	45.294
	PL10*64	IS2062	250	4	1.26	5.036
	PL10*114	IS2062	200	1	1.79	1.791
TOTAL FOR ONE ASSEMBLY IN Kg					=	52.121
TOTAL FOR 1 ASSEMBLIES IN Kg					=	52.121

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



NOTES :

ALL DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
LESS OTHERWISE NOTED.

STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)

CONCRETE GRADE SHALL BE M30.

J

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
W.R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.

PLATE THICKNESS TO BE 25 MM

GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY A.I.L.

DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
14.04.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
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				
CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.				
PROJECT NO : PJ-3014				
PROJECT NAME : PIN-084 PLANT				
WING TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH				
PROJECT NO : PIN-084				
DWG NO.			SHEET	REV NO.
PIN-084-TPT-PM1-CS12-002-FAB-2B37			1 OF 1	0

DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
<p>IENT: ARTI INDUSTRIES LIMITED.</p> <p>ERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi B Sub-station, Chhani, Vadodara - 390002, Gujarat, In : (0260) 2400366, 2400153, 2400059, bsite : www.aarti-industries.com</p>			
<p>ONSULTANT : CHIN PROCESS TECHNOLOGIES PVT. LTD. t No. 402-B, Universal Business Park, Chandivali</p>			

PJ-3014
DIN 934 PLANT

PIN-084 PLANT
FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SI AB AND BEAM OF 1ST 2ND:3RD & 4TH

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

PIN-084 DWG NO. SHEET REV NO.

T-PM1-CS12-002-FAB-2B37 1 OF 1 0

ONE-BEAM MARKED AS 2B37
