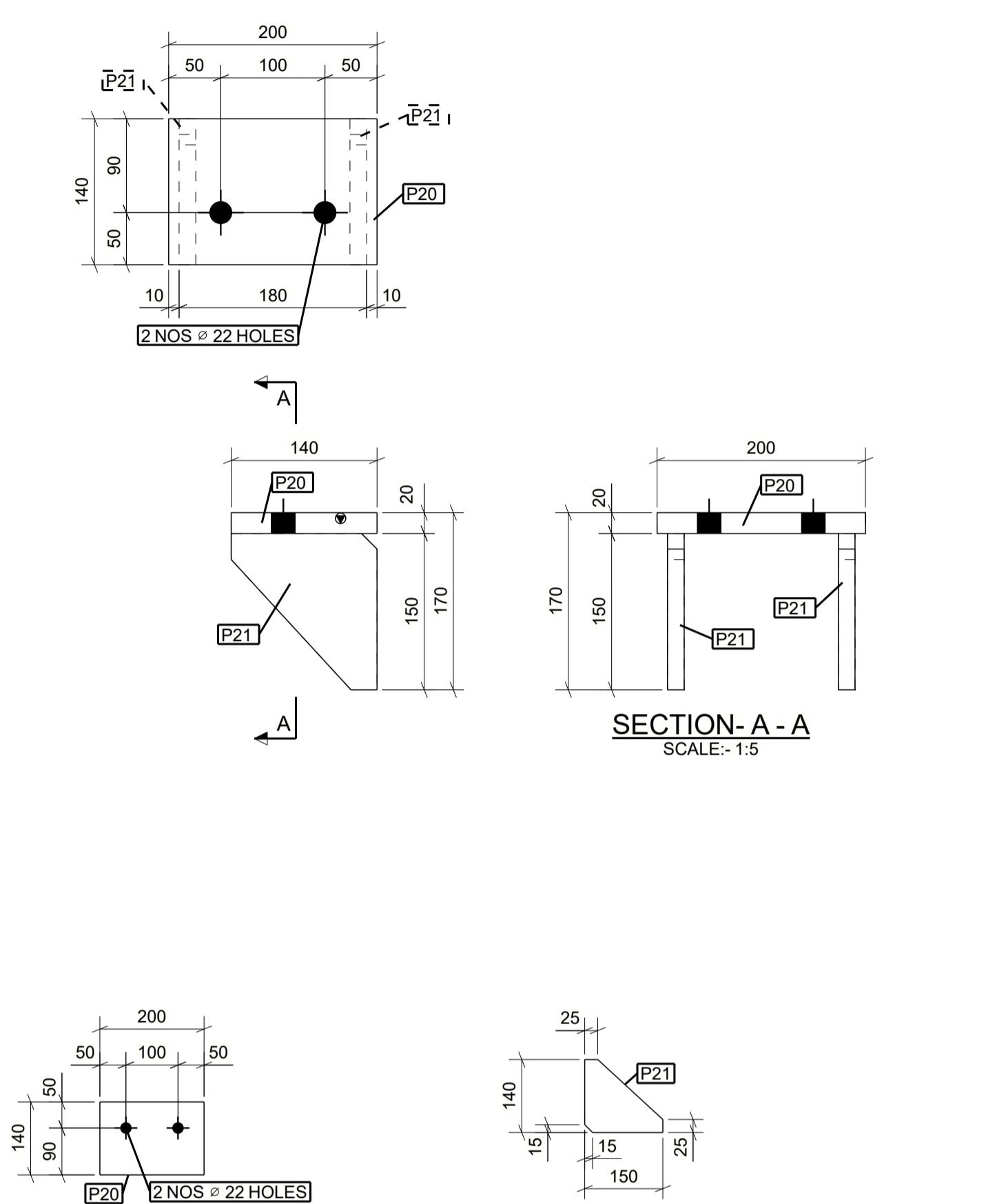


DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
.20*140	IS2062	200	1	4.40	4.396
.16*140	IS2062	150	2	2.64	5.275
TOTAL FOR ONE ASSEMBLY IN Kg			=	9.671	
TOTAL FOR 3 ASSEMBLIES IN Kg			=	29.014	
			BOLT LIST FOR ONE ASSEMBLY		

Type	Size	Length (mm)	Qty
------	------	-------------	-----



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.

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.

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
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.				
NO : PJ-3014				
NAME : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR				
CT NO : PIN-084				
DWG NO.				SHEET
-084-TPT-PM1-CS12-002-FAB-2LS3				REV NO.
				1 OF 1
				0

ISSUED FOR CONSTRUCTION	AR	AB	CS
DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
NT:			
TI INDUSTRIES LIMITED.			
(RAIL OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Chann			

Sub-station, Chhani, Vadodara - 390002, Gujarat, In
0260) 2400366, 2400153, 2400059,
ite : www.aarti-industries.com

SULTANT :
HIN PROCESS TECHNOLOGIES PVT. LTD.
o. 402-B, Universal Business Park, Chandivali
Road, Chandivali, Andheri-E, Mumbai-400072

-3014
L084 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-2LS3 1 OF 1 0