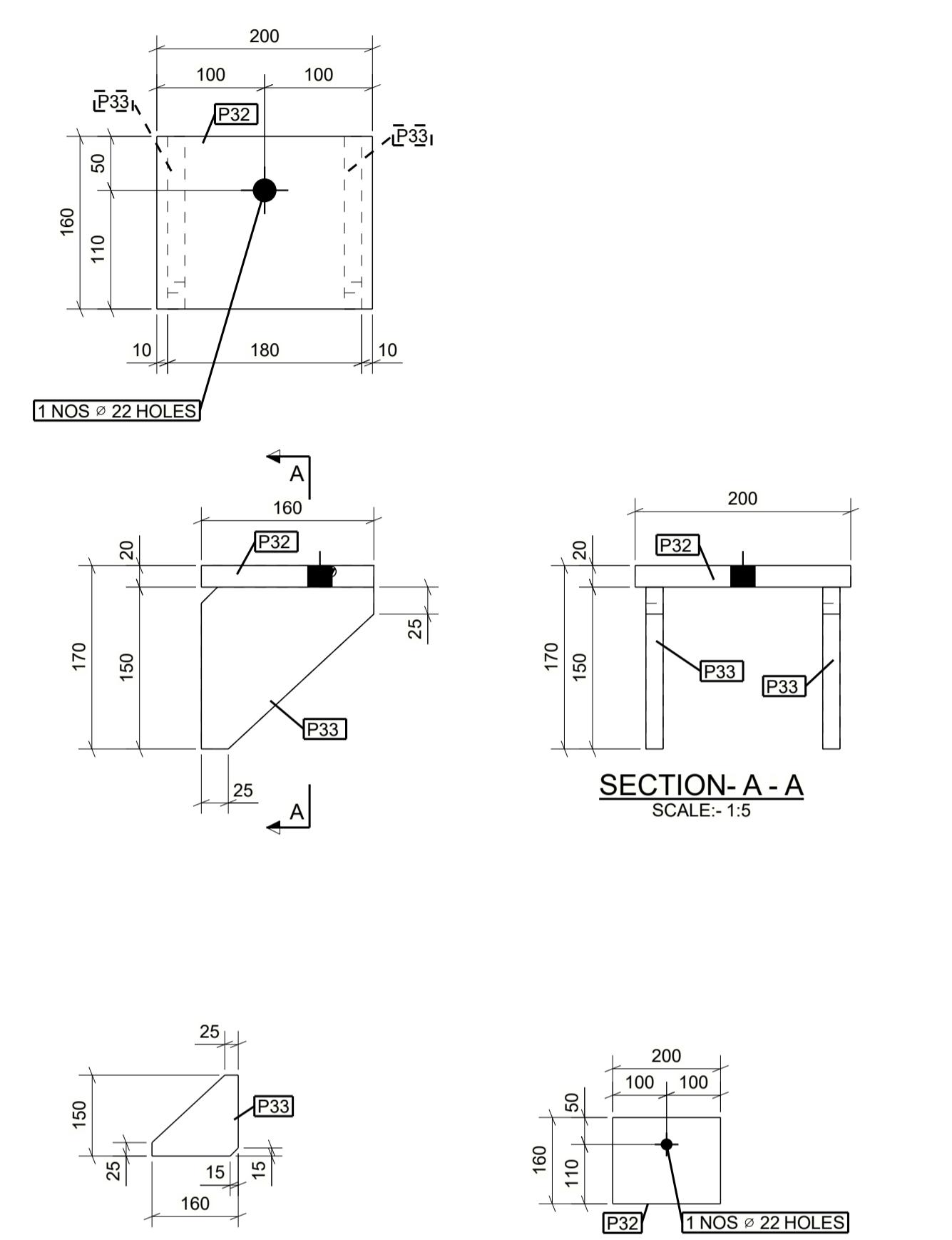


MATERIAL LIST FOR ONE ASSEMBLY MK'D 2LS5- 2 NOS.Required						
	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	PL20*160	IS2062	200	1	5.02	5.024
	PL16*150	IS2062	160	2	3.01	6.029
TOTAL FOR ONE ASSEMBLY IN Kg					=	11.053
TOTAL FOR 2 ASSEMBLIES IN Kg					=	22.106
				BOLT LIST FOR ONE ASSEMBLY		

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

BOLT LIST FOR ONE ASSEMBLY

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



TES :
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.
ET WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
WELD UNLESS NOTED OTHERWISE.
LUMNS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.
RKING POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.
ATING THICKNESS TO BE 25 MM
GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY AIL.

14.04.2025	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.				
PROJECT NO : PJ-3014				
PROJECT NAME : PIN-084 PLANT				
DRAWING TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR				
OBJECT NO : PIN-084				
DWG NO.				SHEET
PIN-084-TPT-PM1-CS12-002-FAB-2LS5				REV NO.
				1 OF 1
				0

DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
CLIENT: AARTI INDUSTRIES LIMITED. EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Chann 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, Chembur

Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.

: PJ-3014
E: DIN-024_PLANT

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

Q : PIN-084

DWG NO. SHEET REV NO.

TPT-PM1-CS12-002-FAB-2LS5 1 OF 1 0