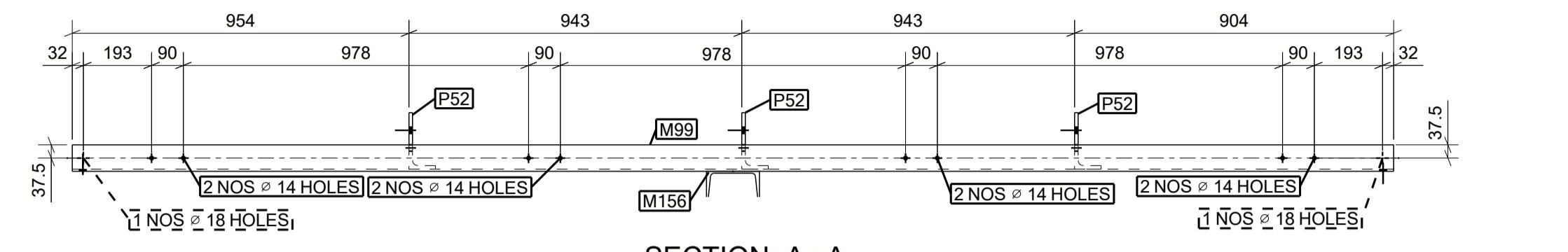


W-084-TP-PM4-CS11-002-FAB-FR17	WG. NO.
GRID LOCATION (TABLE-1)	

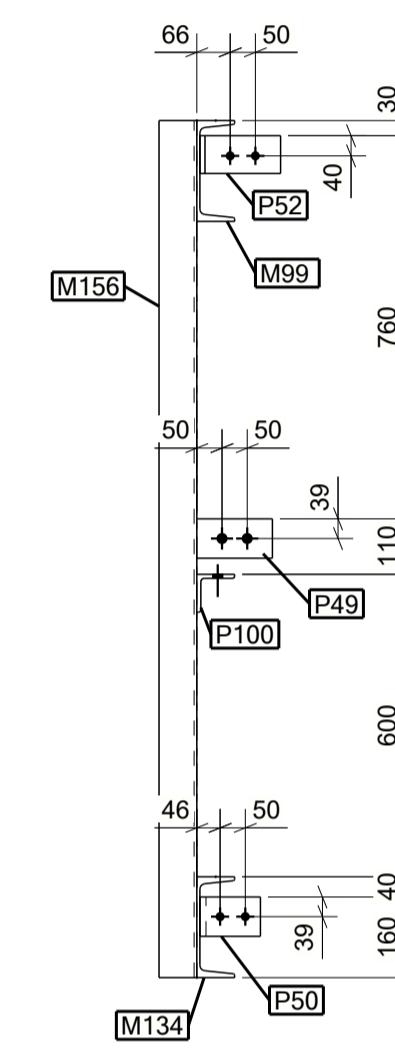
MATERIAL LIST FOR ONE ASSEMBLY MK'D FR17- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISMC200	IS2062	3742	1	82.87	82.868
	ISMC200	IS2062	3742	1	82.87	82.868
	ISMC150	IS2062	1700	1	27.86	27.864
	PL10*78	IS2062	150	1	0.92	0.918
	L120X100X12	IS2062	78	1	1.53	1.528
	L160X75X10	IS2062	75	3	1.32	3.974
	ISA75X75X8	IS2062	120	1	1.07	1.074
TOTAL FOR ONE ASSEMBLY IN Kg					=	201.096

IES IN Kg	=	201.096	
BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M16	50	8
Gr.8.8	M16	55	1



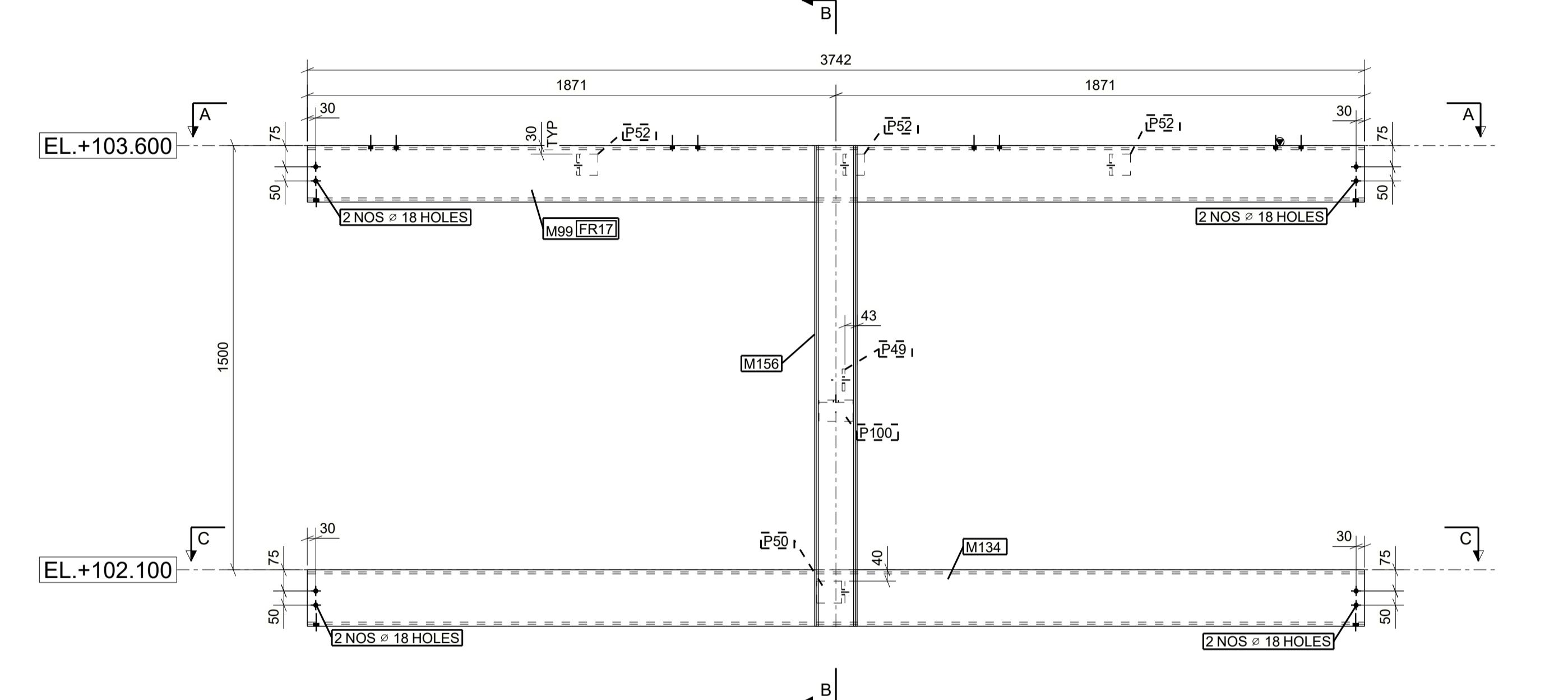
TION-A-A

Page 15



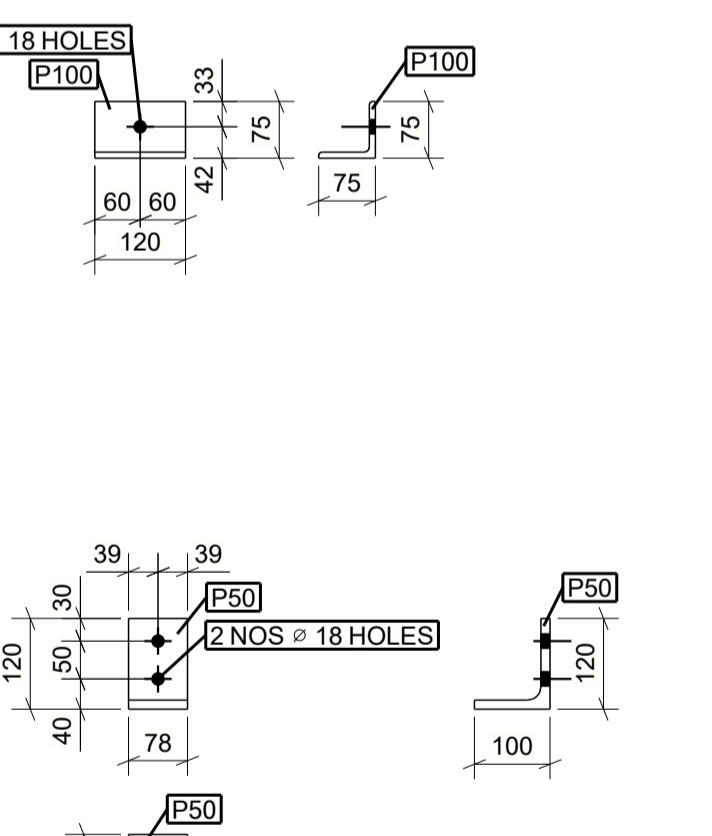
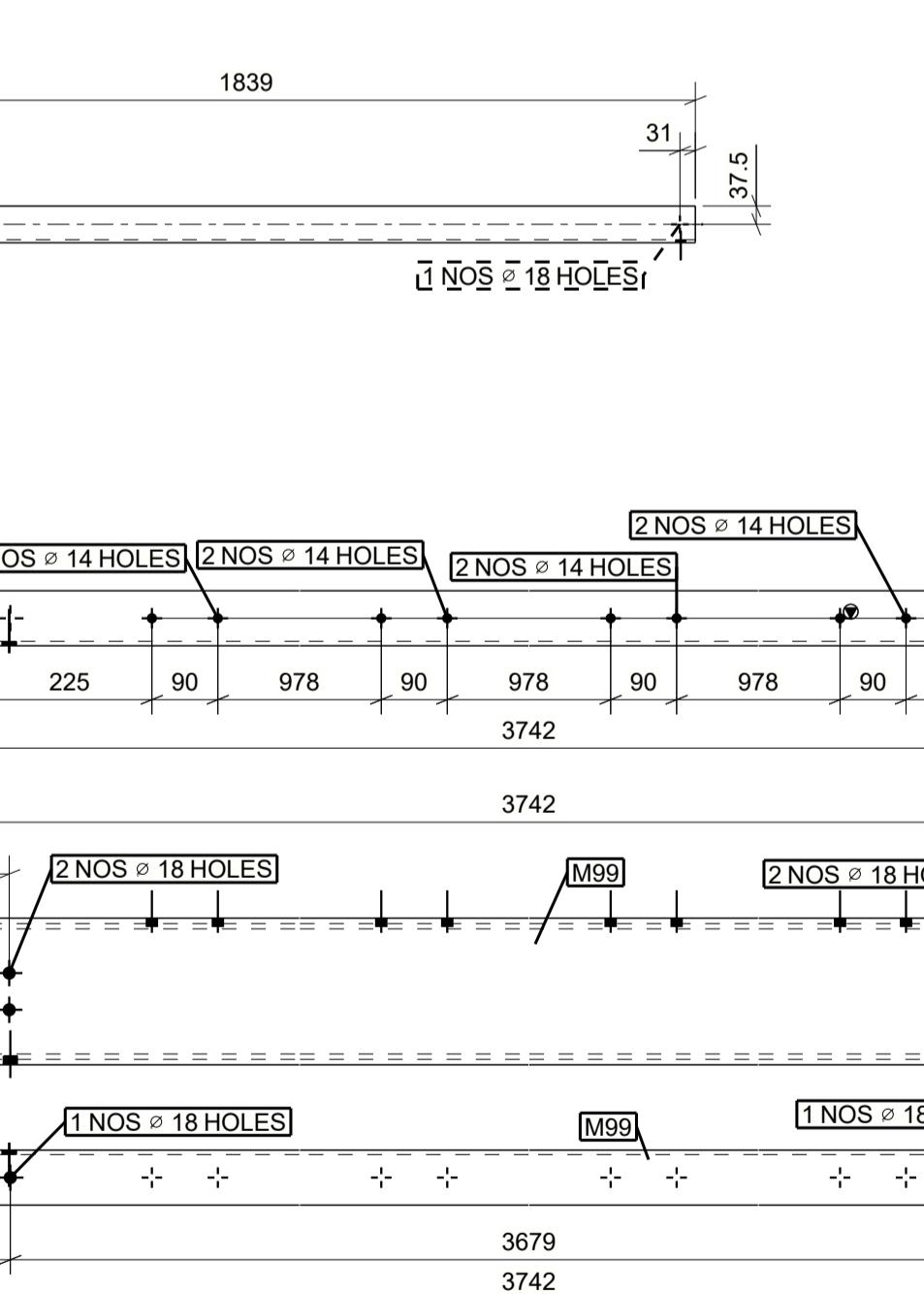
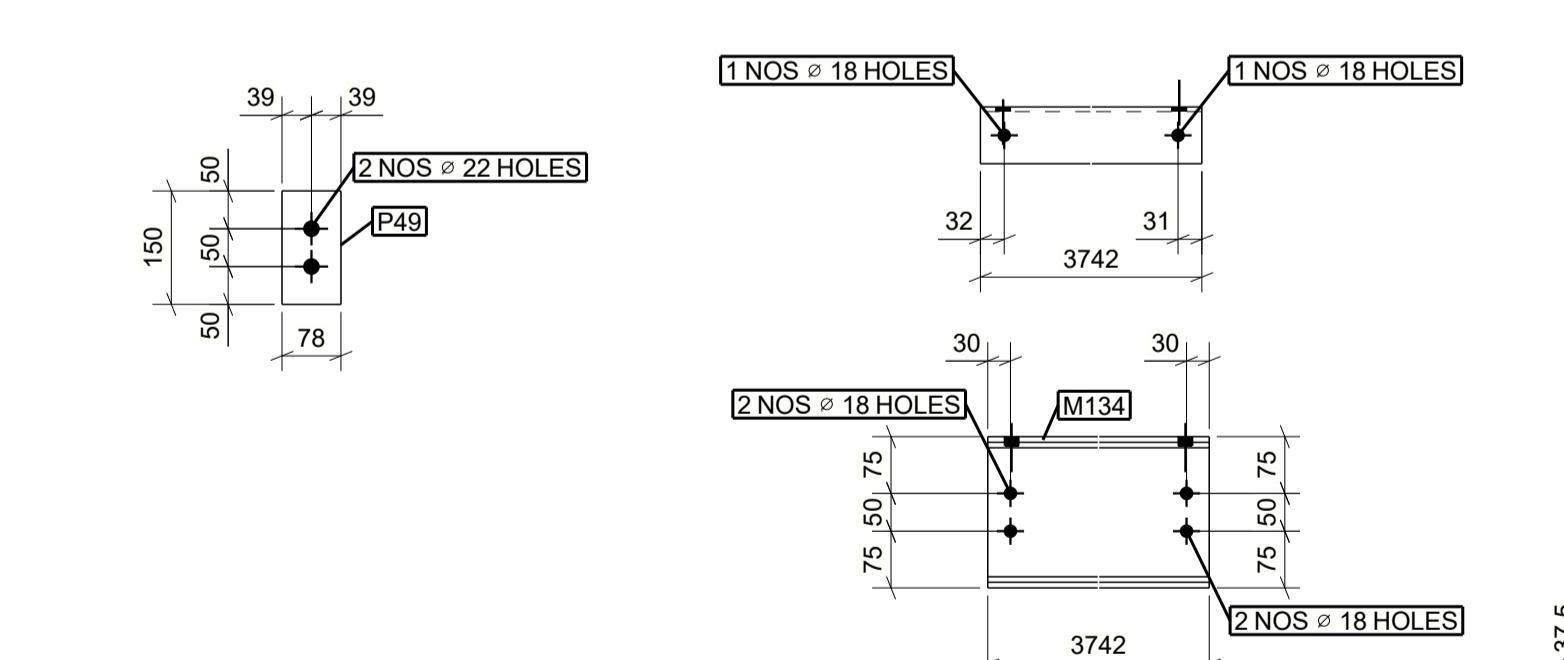
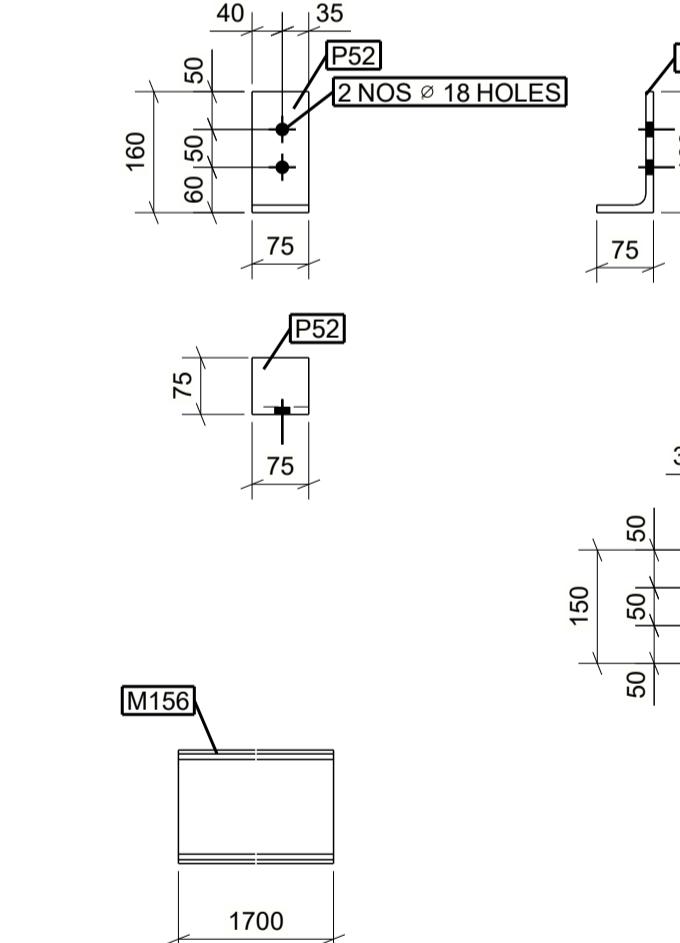
SECTION- B -

SCALE:- 1



ON-C-C

Page 15



NOTES :

- NOTES :
ALL DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
UNLESS OTHERWISE NOTED.
ALL STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
ALL CONCRETE GRADE SHALL BE M30.

FILLET 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.
RATING THICKNESS TO BE 25 MM.

	04.02.2025	ISSUED FOR CONSTRUCTION	SKJ	ABH	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 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.				
JECT NO	: PJ-3014				
JECT NAME	: PIN-084 PROCESS PAD AREA PIPERACK SUPERSTRUCTURE				
WING TITLE	: FABRICATION DRAWING OF PIPERACK,SHED & STAIRCASE OF PROCESS PAD AREA				
PROJECT NO	: PIN-084				
	DWG NO.			SHEET	REV NO.
	PIN-084-TPT-PM4-CS11-002-FAB-FR17			1 OF 1	0



第11章 软件需求管理

NDUSTRIES LIMITED.
OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Pa
tation, Chhani, Vadodara - 390002, Gujarat, In
9422266216/9422152142/9422252



**LANT :
PROCESS TECHNOLOGIES PVT. LTD.
2-B, Universal Business Park, Chindivali
Chindivali, Andheri-E, Mumbai-400072.**

PROCESS PAD AREA PIPEBACK SUPERSTRUCTURE

PROCESS PAD AREA PIPERACK SUPERSTRUCTURE
SECTION DRAWING OF PIPERACK SHED & STAIRCASE OF PROCESS PAD AREA

SECTION DRAWING OF PIPERACK, SHED & STAIRCASE OF PROCESS PAD AREA

DWG NO.	SHEET	REV NO.
---------	-------	---------

S11-002-FAB-FR17 1 OF 1 0

ONE-FRAME MARKED AS FR17