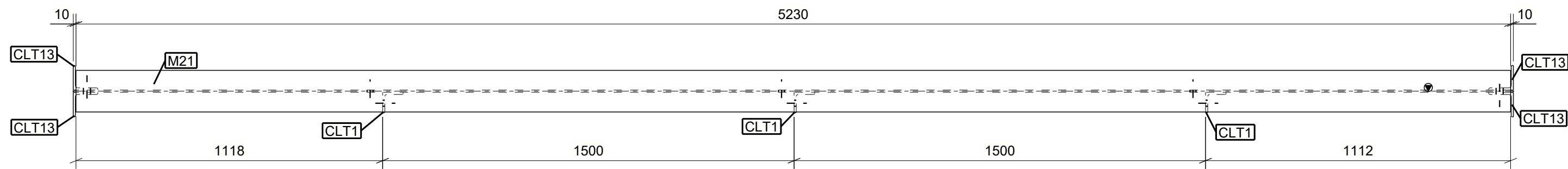
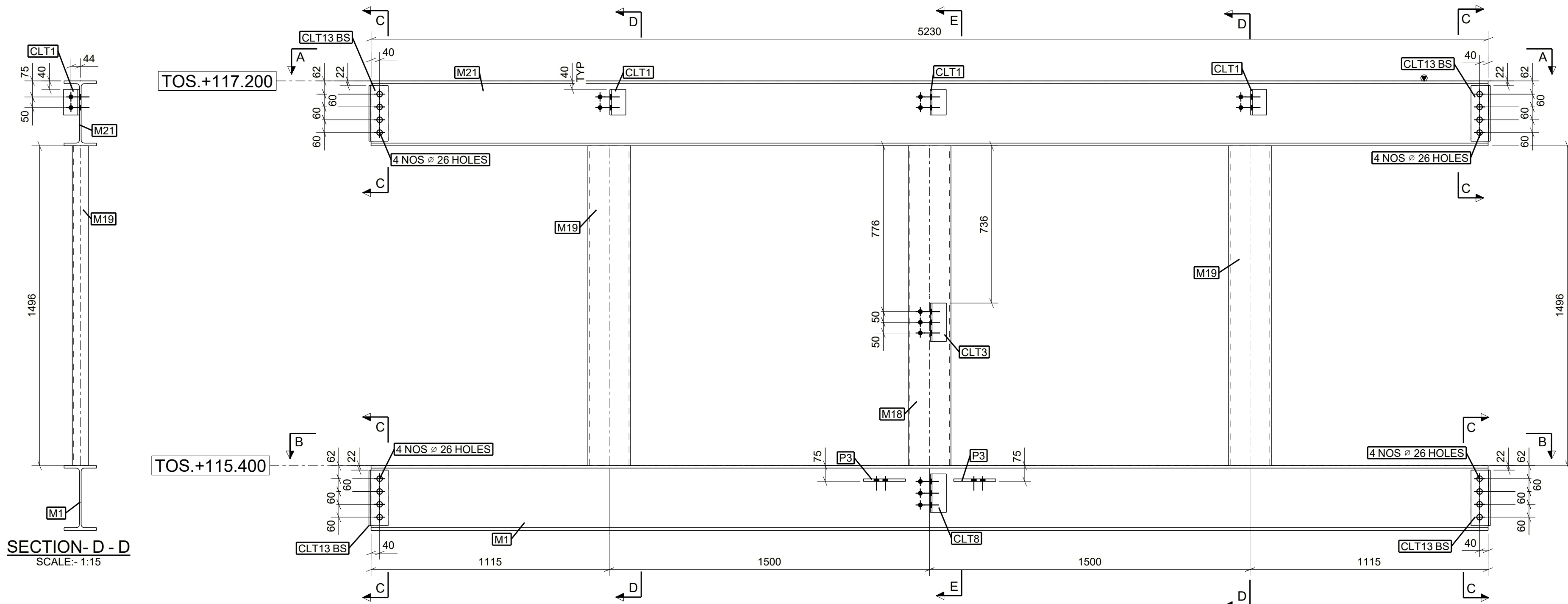


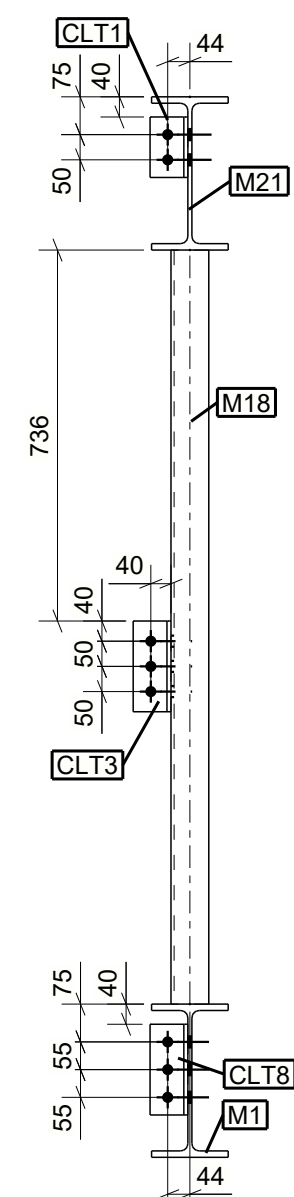
DWG. NO.		
P/N-084-TPT-PM1-CS11-006-FAB-FR23		
GRID LOCATION		
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FR23	B/1-2	EL.+117.200
FR23	B/1-2	EL.+123.200
FR23	B/1-2	EL.+129.200
FR23	B/3-4	EL.+117.200



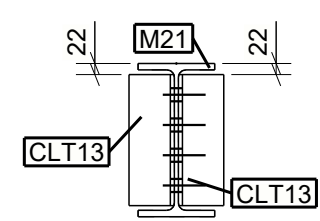
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**SCALE:- 1:15**



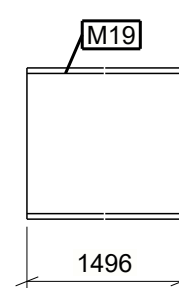
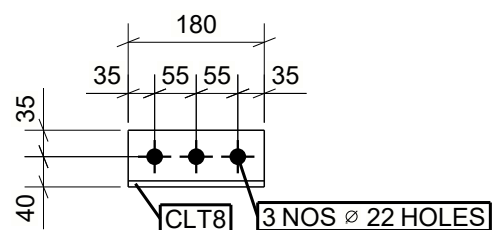
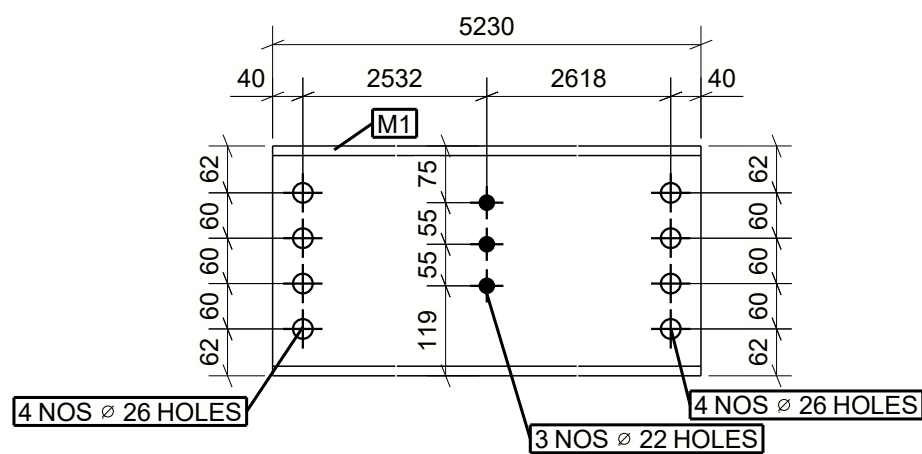
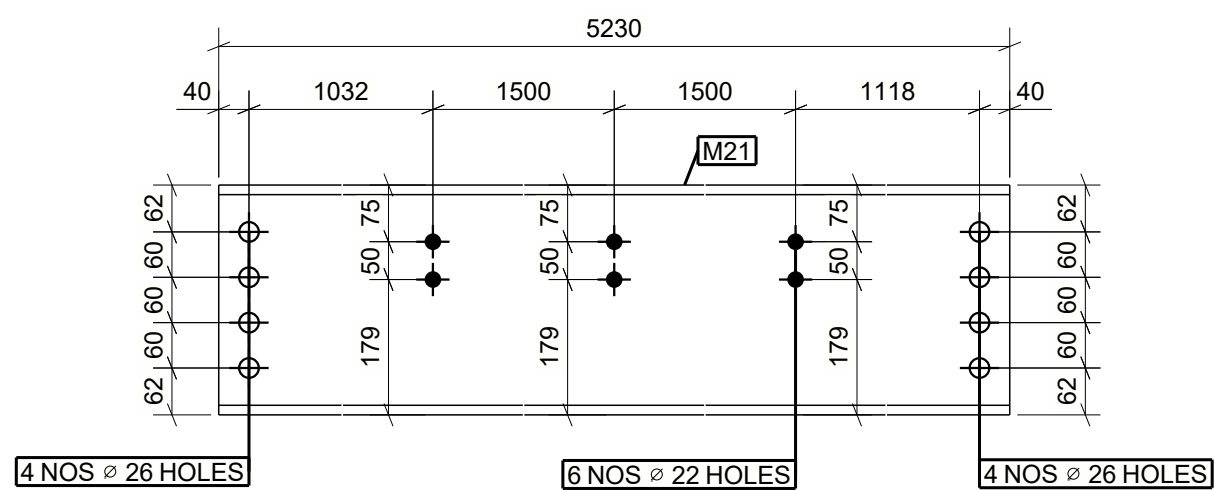
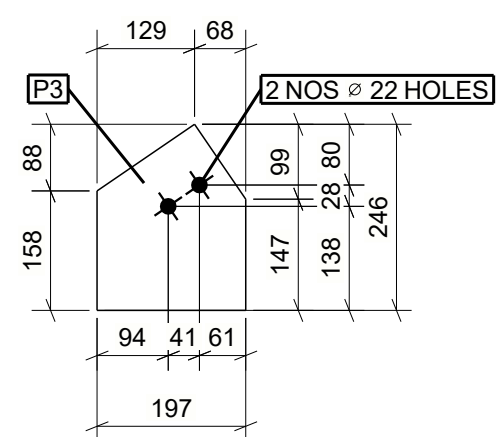
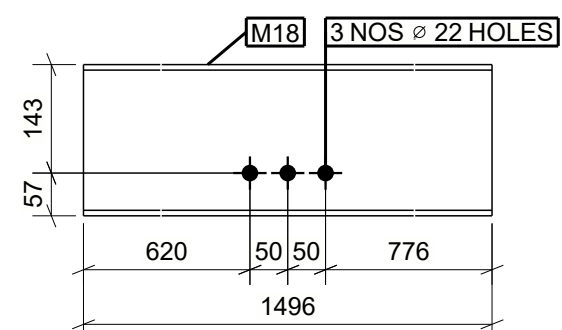
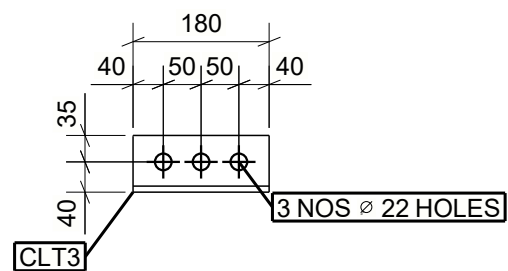
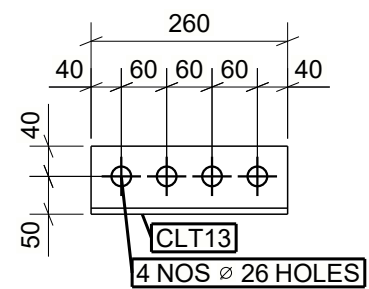
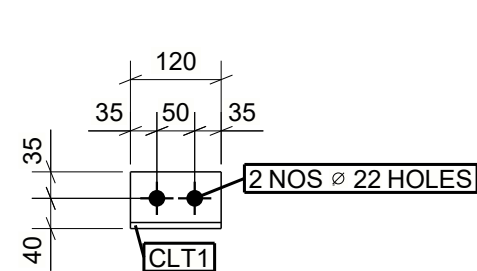
**SECTION- D - D**  
SCALE:- 1:15



**SECTION- E - E**  
**SCALE:- 1:15**



**SECTION- C - C**  
**SCALE:- 1:15**



## 5-FRAMES MARKED AS FR23

MATERIAL LIST FOR ONE ASSEMBLY MKD FR23- 5 NOS REQUIRED						
MARK	DESCRIPTION	GRADE	LENGTH	QTY	UNIT WT(KG)	TOTAL WT(KG)
CLT1	ISA75X75X8	IS2062	120	3	1.07	3.222
CLT3	ISA75X75X8	IS2062	180	1	1.61	1.611
CLT8	ISA75X75X8	IS2062	180	1	1.61	1.611
CLT13	ISA90X90X8	IS2062	260	8	2.82	22.533
M1	NPB300X150X49.32	IS2062	5230	1	257.95	257.952
M18	ISM200	IS2062	1496	1	33.47	33.469
M19	ISM200	IS2062	1496	2	33.47	66.939
M21	NPB300X150X49.32	IS2062	5230	1	257.95	257.952
P3	PL12"197	IS2062	246	2	4.56	9.122

TOTAL FOR 5 ASSEMBLIES IN Kg	=
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BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M24	70	16

NOTES :

1. FOR NOTES REFER SHEET NO:PIN-073-TPT-EE1-CS11-008-ER

0	24.12.2024	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
REV	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](http://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 : INTERNAL PIPERACK			
DRAWING TITLE : FABRICATION DRAWING OF MAIN PLANT INTERNAL PIPERACK 1ST,2ND,3RD,4TH & 5TH FLOOR			
AII PROJECT NO. : PIN-084			
SIZE	DWG NO.		SHEET
A1	PIN-084-TPT-PM1-CS11-006-FAB- FR23		REV NO.
			1 OF 1
			0