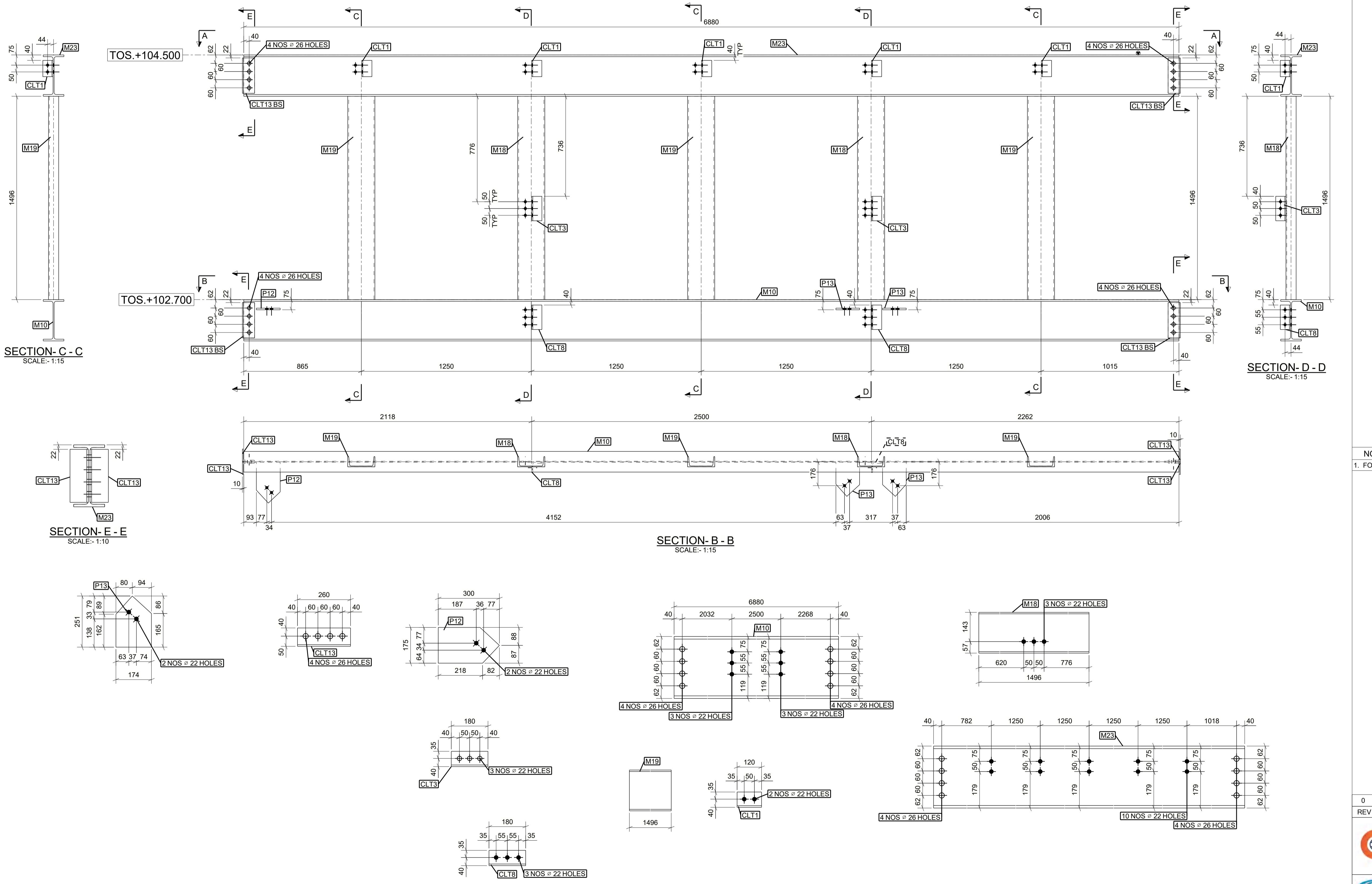


VG. NO.	W-084-TP-PM1-CS11-006-FAB-FR1	
GRID LOCATION		
FR11	D/6-7	EL.+104.500

SECTION- A - A

SCALE:- 1:15



ONE-FRAME MARKED AS FR11

MATERIAL LIST FOR ONE ASSEMBLY MK'D FR11- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISA75X75X8	IS2062	120	5	1.07	5.369
	ISA75X75X8	IS2062	180	2	1.61	3.222
	ISA75X75X8	IS2062	180	2	1.61	3.222
3	ISA90X90X8	IS2062	260	8	2.82	22.533
	NPB300X150X49.32	IS2062	6880	1	339.33	339.332
	ISM200	IS2062	1496	2	33.47	66.939
	ISM200	IS2062	1496	3	33.47	100.408
	NPB300X150X49.32	IS2062	6880	1	339.33	339.332
	PL12*175	IS2062	300	1	4.96	4.956
	PL12*174	IS2062	251	2	4.11	8.223
TOTAL FOR ONE ASSEMBLY IN Kg					=	893.535
TOTAL FOR 1 ASSEMBLIES IN Kg					=	893.535
					BOLT LIST FOR ONE ASSEMBLY	
					Type	Size
					Length (mm)	Qty
					Gr.8.8	M24
					70	16

BOLT LIST FOR ONE ASSEMBLY

Type	Size	Length (mm)	Qty
Cr-2-2	M24	70	16

Gr.8.8	M24	70	16
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ER NOTES REFER SHEET NO:PIN-073-TPT-EE1-CS11-008-ER

	24.12.2024	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	: INTERNAL PIPERACK				
WING TITLE	: FABRICATION DRAWING OF MAIN PLANT INTERNAL PIPERACK 1ST,2ND,3RD,4TH & 5TH FLOOR				
ROJECT NO	: PIN-084				
	DWG NO.				SHEET
	PIN-084-TPT-PM1-CS11-006-FAB- FR11				REV NO.
14	15			16	A1-841x594