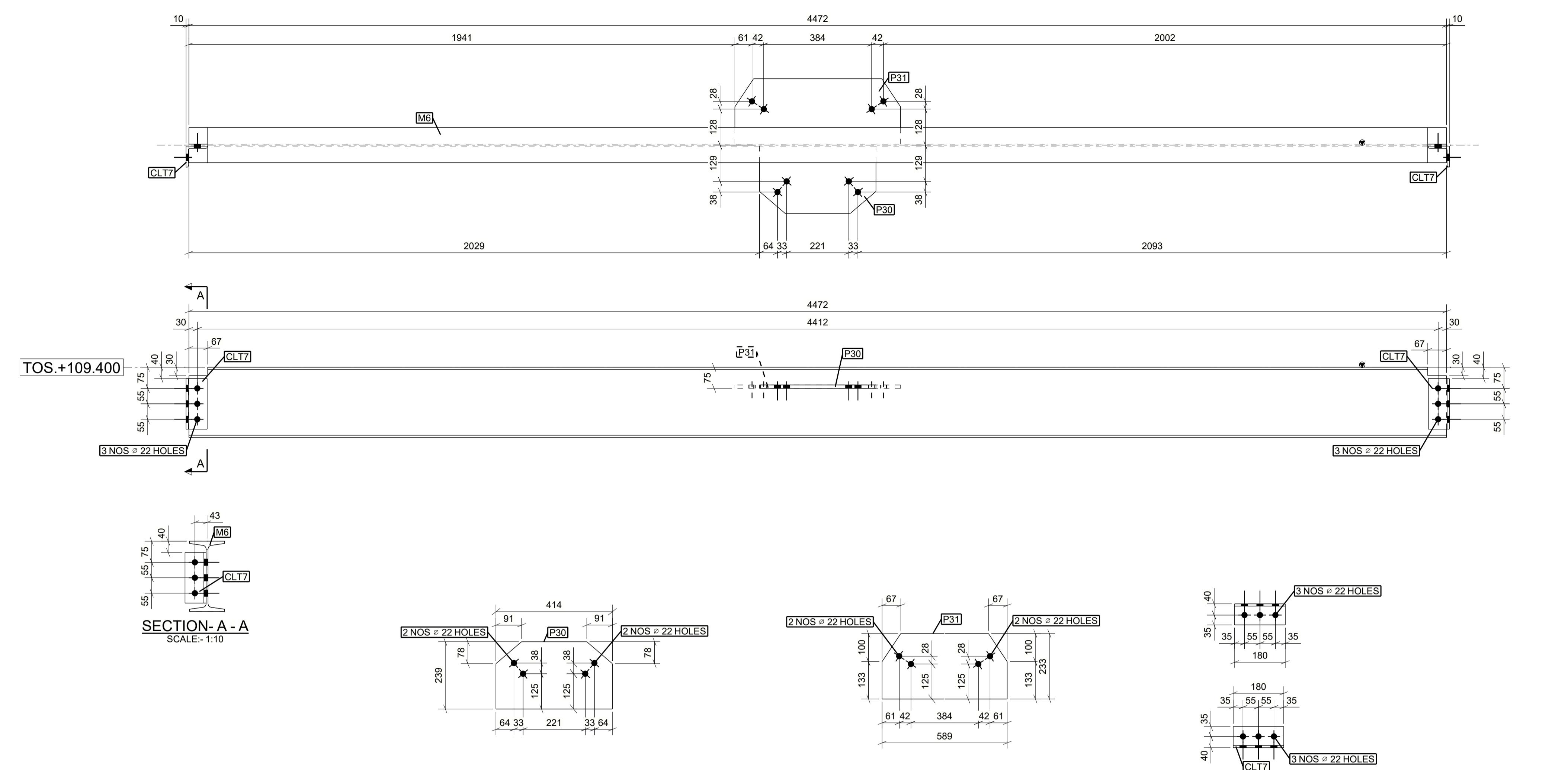


1
W-084-TP-PM1-CS11-006-FAB-B31
VG. NO.
GRID LOCATION
B31 D-E/6-7 EL.+109.400

14	15	16				
MATERIAL LIST FOR ONE ASSEMBLY MK'D B31- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISA75X75X8	IS2062	180	2	1.61	3.222
	ISMB250	IS2062	4472	1	166.75	166.750
	PL12*239	IS2062	414	1	9.33	9.335
	PL12*233	IS2062	589	1	12.91	12.914
TOTAL FOR ONE ASSEMBLY IN Kg				=	192.220	
TOTAL FOR 1 ASSEMBLIES IN Kg				=	192.220	
				BOLT LIST FOR ONE ASSEMBLY		
				Type	Size	Length (mm)
				Gr.8.8	M20	50
				Gr.8.8	M20	55



DR 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 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.				
JECT NO	: PJ-3014				
JECT NAME	: INTERNAL PIPERACK				
WING TITLE	: FABRICATION DRAWING OF MAIN PLANT INTERNAL PIPERACK 1ST,2ND,3RD,4TH & 5TH FLOOR				
PROJECT NO	: PIN-084				
	DWG NO.			SHEET	REV NO.
	PIN-084-TPT-PM1-CS11-006-FAB- B31			1 OF 1	0

Tekla structures WITHOUT THE WRITTEN CONSENT OF TECHIN PROCESS TECHNOLOGIES PVT LTD, CONTRAVENTION WILL BE PROSECUTED. THE DESIGN ACCORDING TO THIS DRAWINGS THE PROPERTY OF TECHIN PROCESS TECHNOLOGIES PVT LTD, AND MUST NOT BE DISCLOSED TO ANY THIRD PARTY, COPIED, REPRODUCED OR USED IN ANY MANNER WHATEVER,

ONE-BEAM MARKED AS B31