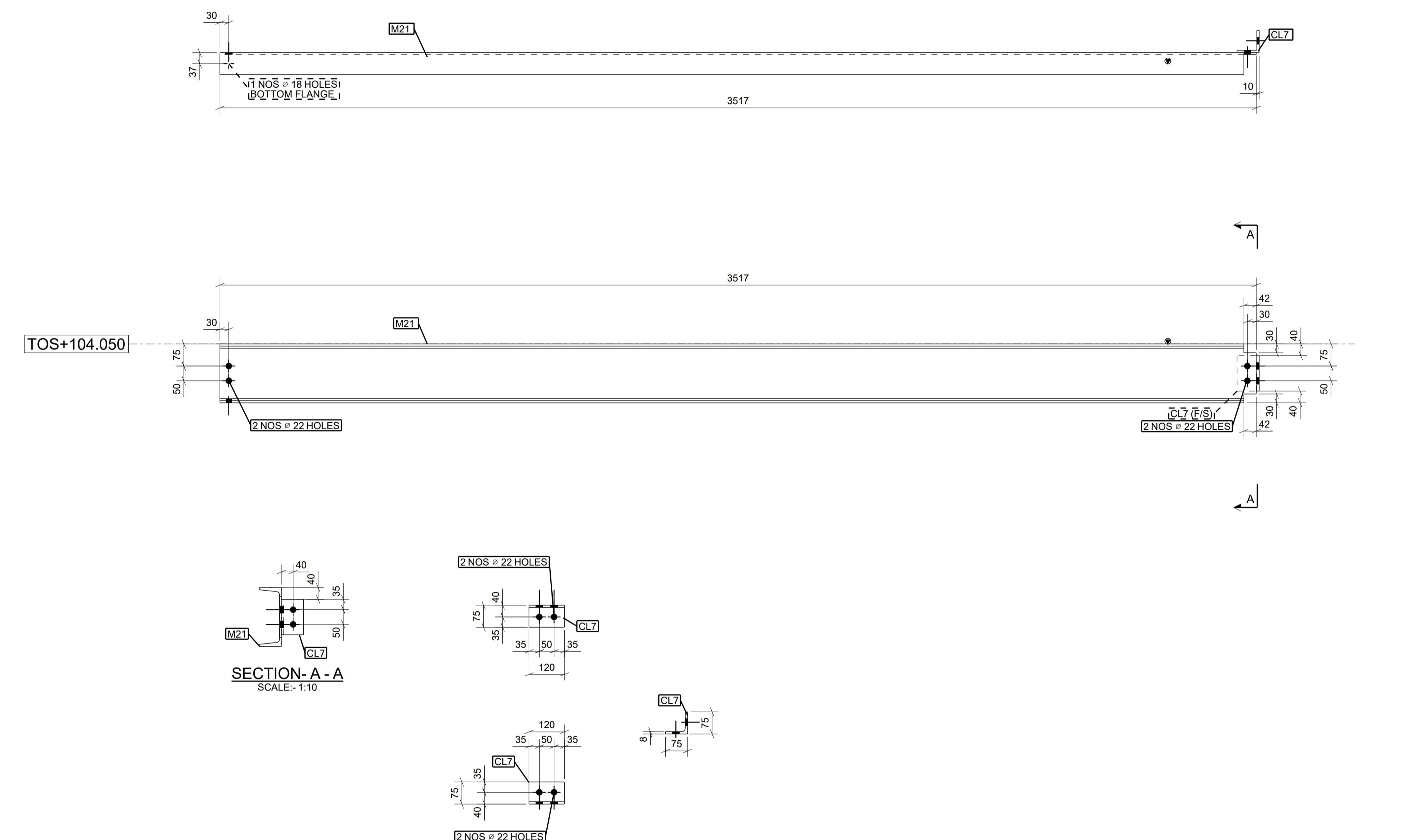


WG. NO.	IN-084-TPT-CM1-CS1-002-FAB-B4
GRID LOCATION (TABLE-1)	

ITEM LIST FOR ONE ASSEMBLY MK'D B4- 2 NOS.Required		14	15	16			
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)	
	L75X75X8	IS2062	120	1	1.07	1.070	
	ISMС200	IS2062	3517	1	77.89	77.887	
TOTAL FOR ONE ASSEMBLY IN Kg				=	78.957		
TOTAL FOR 2 ASSEMBLIES IN Kg				=	157.914		
				BOLT LIST FOR ONE ASSEMBLY			
				Type	Size	Length (mm)	Qty
				Gr.8.8	M20	50	4



2-BEAMS MARKED AS B4

ES :
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.
T 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.
ANCHORING POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
T. GAUGE LINES FOR BOLTED CONSTRUCTION.
PLATE THICKNESS TO BE 25 MM.

13.03.2025	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 Chan 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 PLANT			
NG TITLE	: FABRICATION DRAWING OF PIPE RACK SUPERSTRUCTURE			
JECT NO	: PIN-084			
DWG NO.			SHEET	REV NO
PIN-084-TPT-CM1-CS11-002-FAB-B4			1 OF 1	0