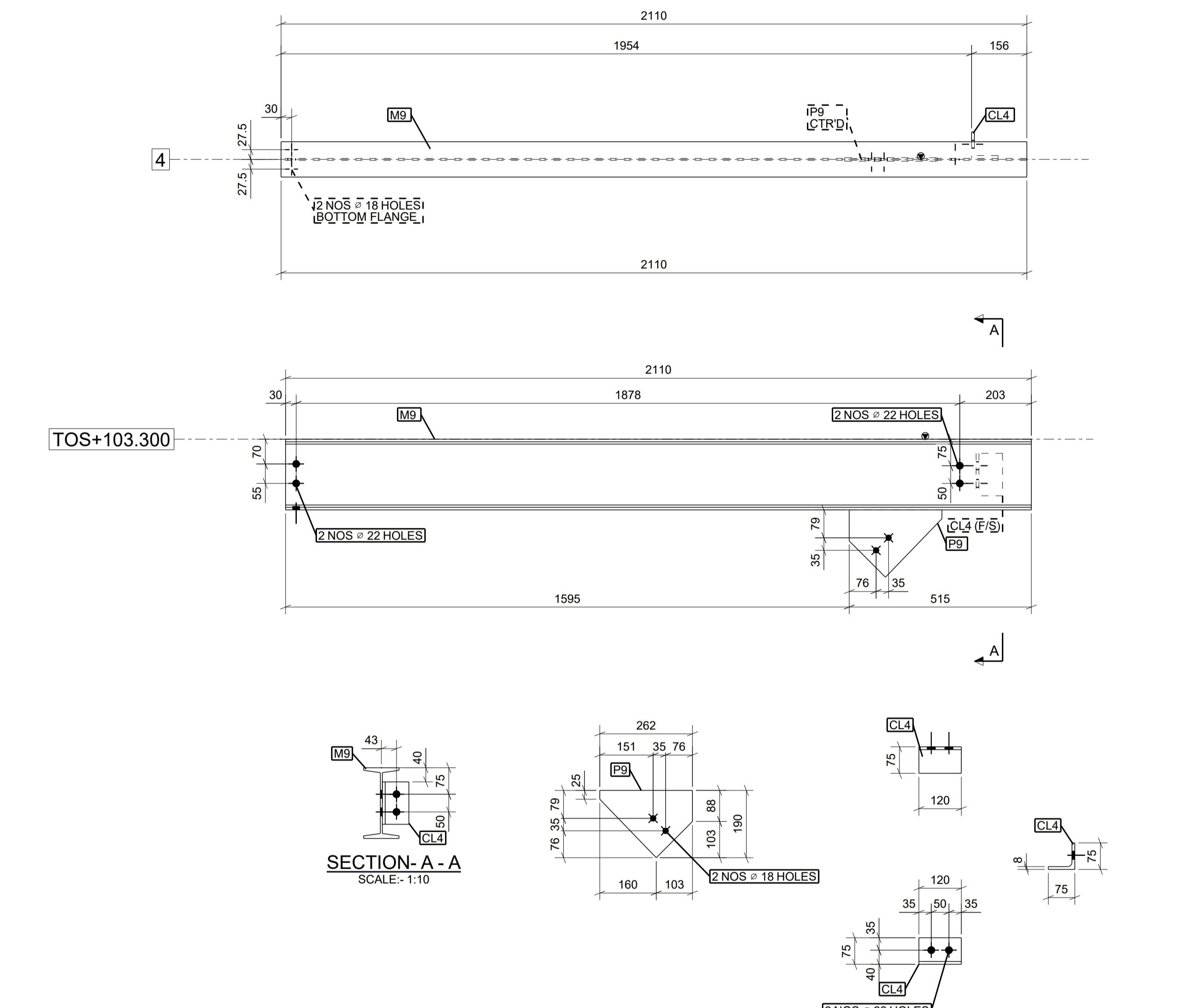


ITEM LIST FOR ONE ASSEMBLY MK'D B29- 1 NOS.Required						
	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	L75X75X8	IS2062	120	1	1.07	1.070
	ISMB200	IS2062	2110	1	53.55	53.551
	PL10*190	IS2062	262	1	3.92	3.917
TOTAL FOR ONE ASSEMBLY IN Kg					=	58.539
TOTAL FOR 1 ASSEMBLIES IN Kg					=	58.539

BOLT LIST FOR ONE ASSEMBLY

Gr.8.8	M20	50	2
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NOTES :

ALL 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.

LET 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
R.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 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.			
ECT NO	PJ-3014			
ECT NAME	PIN-084 PLANT			
WING TITLE	FABRICATION DRAWING OF PIPE RACK SUPERSTRUCTURE			
PROJECT NO	PIN-084			
DWG NO.	SHEET	REV NO.		
PIN-084-TPT-CM1-CS11-002-FAB-B29	1 OF 1	0		
14	15	16		