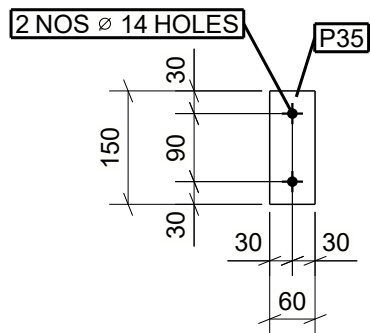
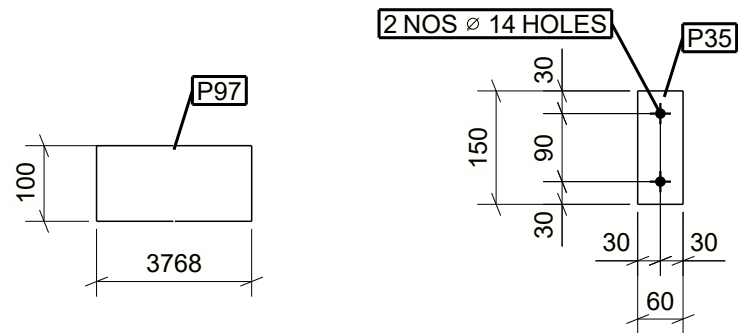
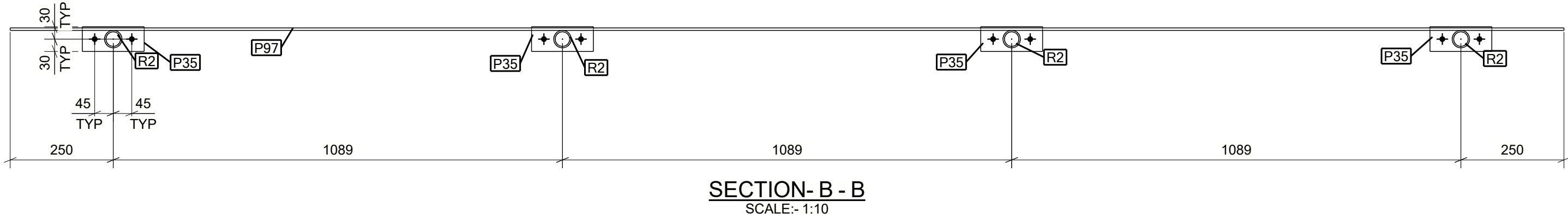
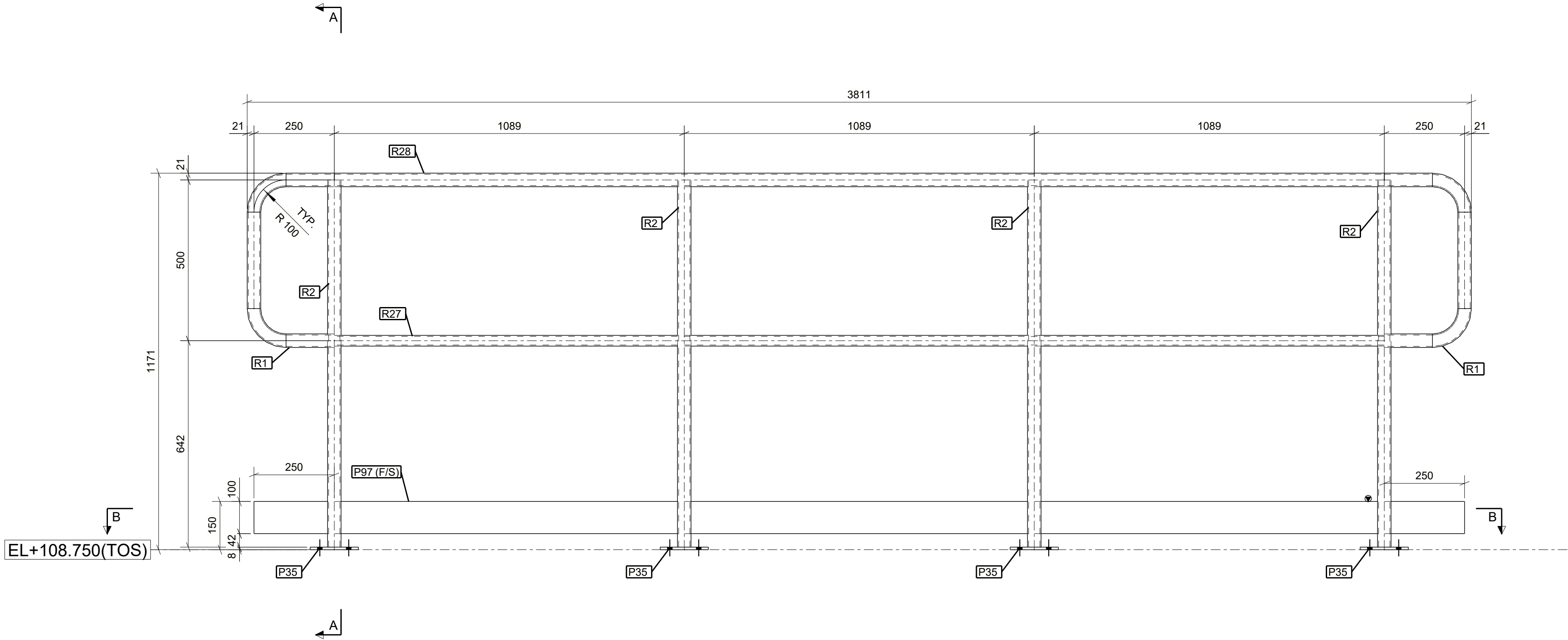


SIRH-VY-P04-CS11-004-FAB-HR15		
ON 9MD		
GRID LOCATION ( TABLE-1 )		
HR15	E-F/1-2	EL.+109.921




ONE-RAIL MARKED AS HR15

MATERIAL LIST FOR ONE ASSEMBLY MK'D HR15- 1 NOS.Required						
MARK	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT.(KG)	TOTAL WT.(KG)
P35	PL8*60	IS2062	150	4	0.57	2.261
P97	PL6*100	IS2062	3768	1	17.75	17.749
R1	PIPE32STD	IS2062	542	2	2.95	5.894
R2	PIPE32STD	IS2062	1142	4	3.59	14.343
R27	PIPE25STD	IS2062	3268	1	7.61	7.614
R28	PIPE32STD	IS2062	3268	1	10.26	10.263
TOTAL FOR ONE ASSEMBLY IN Kg					=	58.125
TOTAL FOR 1 ASSEMBLIES IN Kg					=	58.125

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M12	45	8

- NOTES :
- ALL DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS UNLESS OTHERWISE NOTED.
  - ALL STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
  - ALL CONCRETE GRADE SHALL BE M30.
  - FILLET 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 W.R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.
  - GRATING THICKNESS TO BE 25 MM

0	19.03.2025	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
REV	DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
<div><div></div><div>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</div></div>					
<div><div></div><div>CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.</div></div>					
PROJECT NO : PJ-3014					
PROJECT NAME : PIN-084 PLANT					
DRAWING TITLE : FABRICATION DRAWING OF FIRST FLOOR MEZZANINE					
AIL PROJECT NO : PIN-084					
SIZE	DWG NO.				SHEET
A1	PIN-084-TPT-PM4-CS11-004-FAB-HR15				REV NO.
					1 OF 1
					0