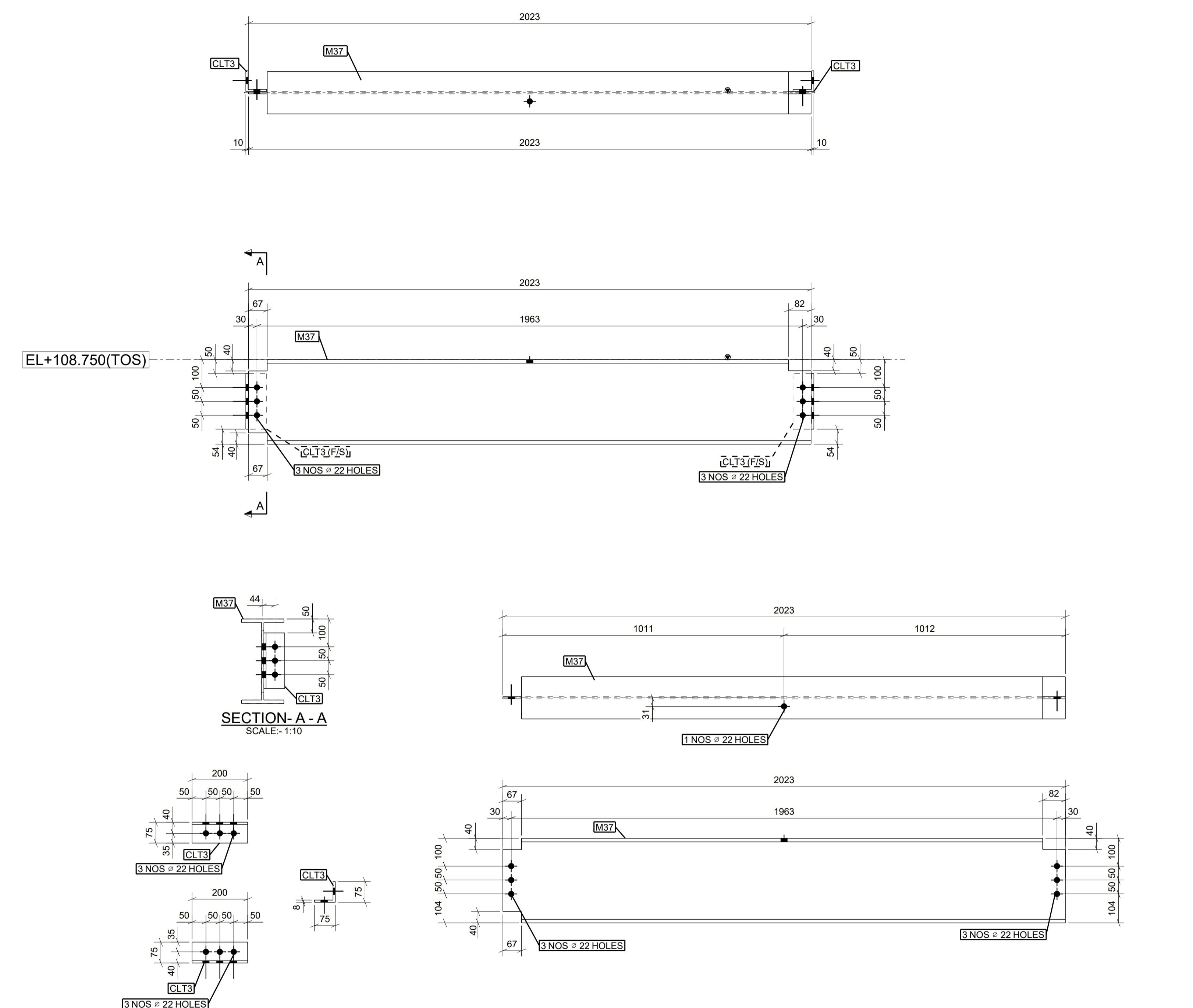


ITEM LIST FOR ONE ASSEMBLY MK'D B45- 1 NOS.Required						
	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	L75X75X8	IS2062	200	2	1.78	3.567
	NPB300X150X49.32	IS2062	2023	1	99.75	99.753
TOTAL FOR ONE ASSEMBLY IN Kg					=	103.320
TOTAL FOR 1 ASSEMBLIES IN Kg					=	103.320
				BOLT LIST FOR ONE ASSEMBLY		
				Type	Size	Length (mm)
						Qty

Type	Size	Length (mm)	Qty
Gr.8.8	M20	55	6
Gr.8.8	M20	60	6

BOLT LIST FOR ONE ASSEMBLY



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

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.				
PROJECT NO : PJ-3014				
PROJECT NAME : PIN-084 PLANT				
WING TITLE : FABRICATION DRAWING OF FIRST FLOOR MEZZANINE				
PROJECT NO : PIN-084				
DWG NO.			SHEET	REV NO.
PIN-084-TPT-PM4-CS11-004-FAB-B45			1 OF 1	0
14	15	16		