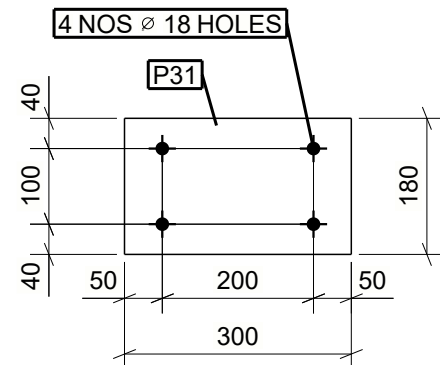
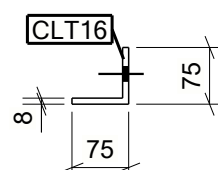
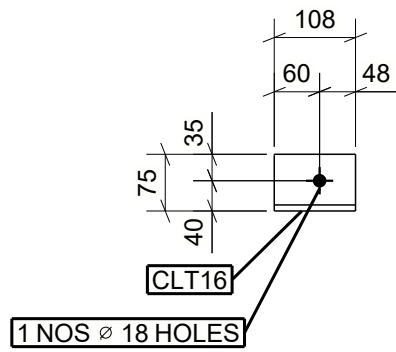
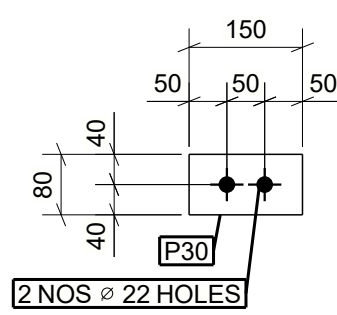
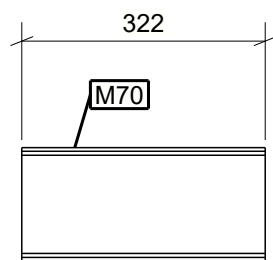
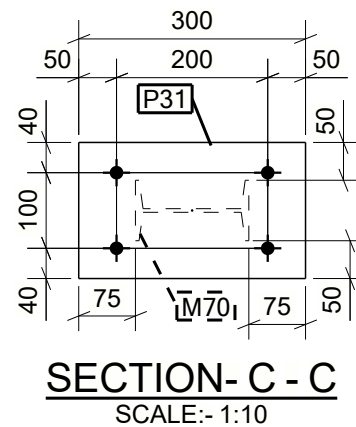
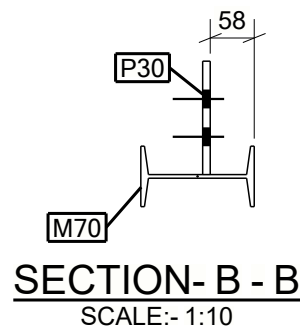
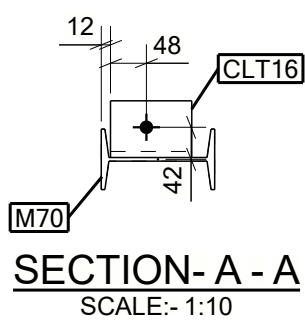
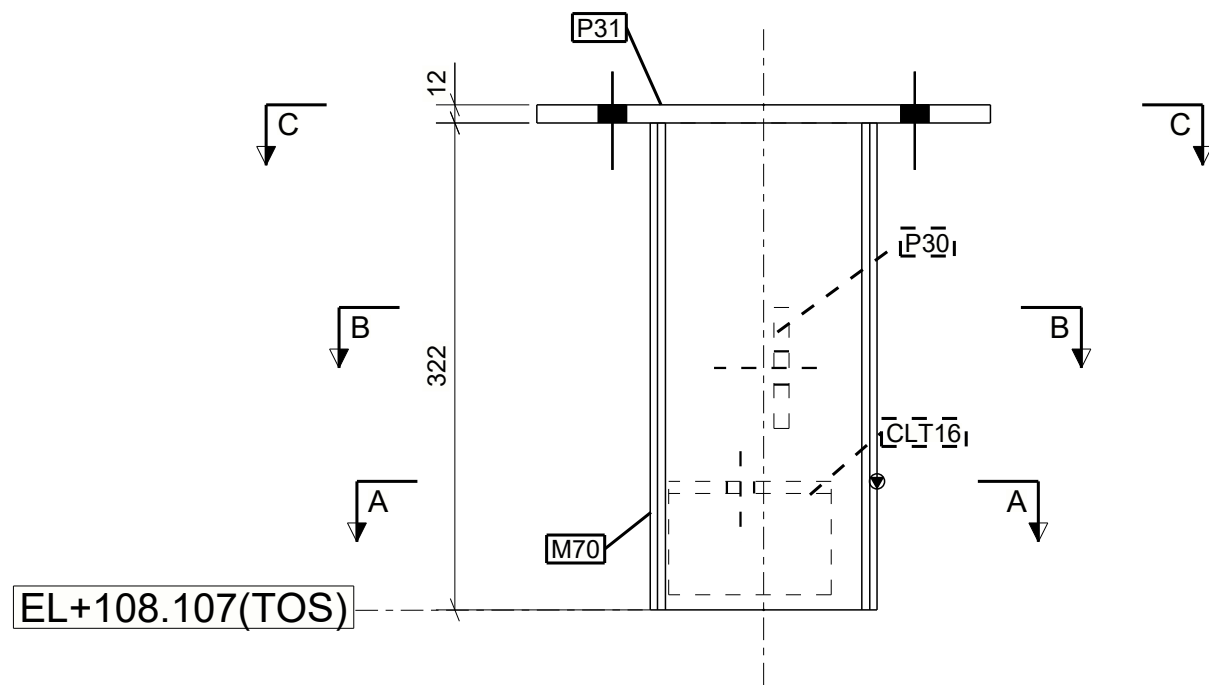
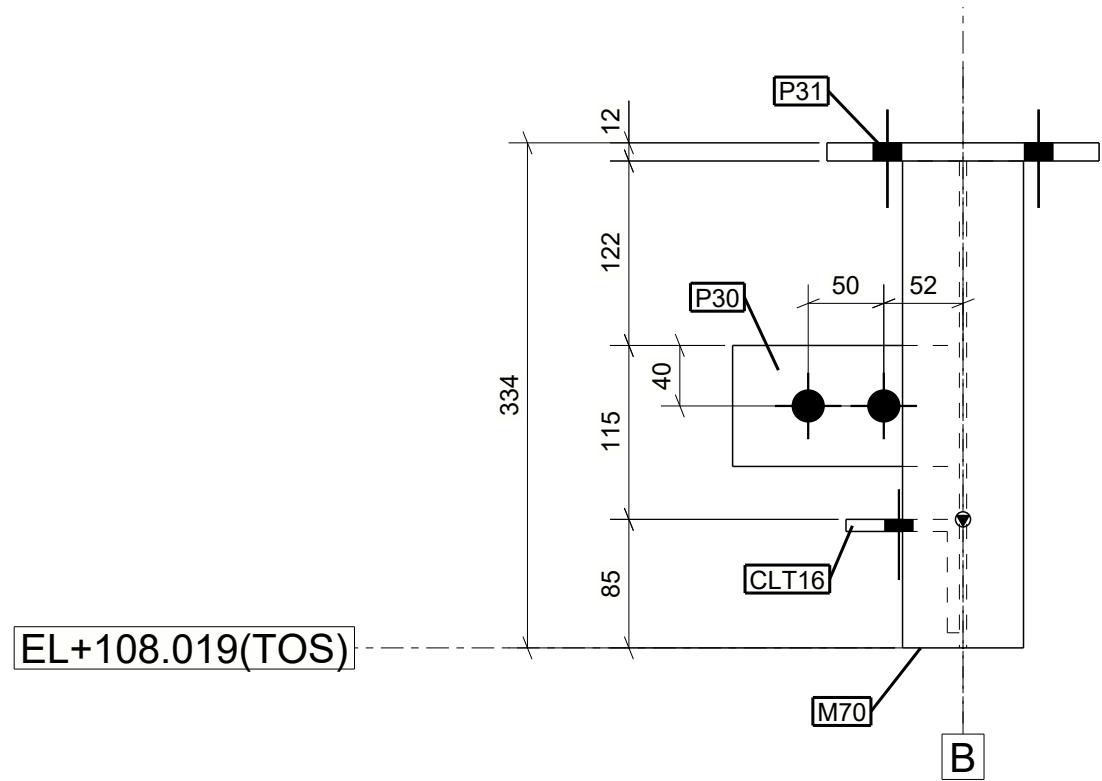



Z:\CS-BV\PM4-CS11-004-FAB-SC12		
DWG ON 9MD		
GRID LOCATION ( TABLE-1 )		
SC12	B/2-3	EL.+108.353



MATERIAL LIST FOR ONE ASSEMBLY MK'D SC12- 1 NOS.Required						
MARK	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(Kg)	TOTAL WT(Kg)
CLT16	ISA75X75X8	IS2062	108	1	0.96	0.962
M70	ISMB150	IS2062	322	1	4.80	4.803
P30	PL10*80	IS2062	150	1	0.94	0.942
P31	PL12*180	IS2062	300	1	5.09	5.087
TOTAL FOR ONE ASSEMBLY IN Kg					=	11.793
TOTAL FOR 1 ASSEMBLIES IN Kg					=	11.793

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M16	55	4

- 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><b>CLIENT:</b> <b>AARTI INDUSTRIES LIMITED.</b> (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 : <a href="http://www.aarti-industries.com">www.aarti-industries.com</a></div> <div><b>CONSULTANT :</b> <b>TECHIN PROCESS TECHNOLOGIES PVT. LTD.</b> 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</div> <div>SIZE : A1 DWG NO. : PIN-084-TPT-PM4-CS11-004-FAB-SC12 SHEET : 1 OF 1 REV NO. : 0</div>					

ONE-STUB COLUMN MARKED AS SC12