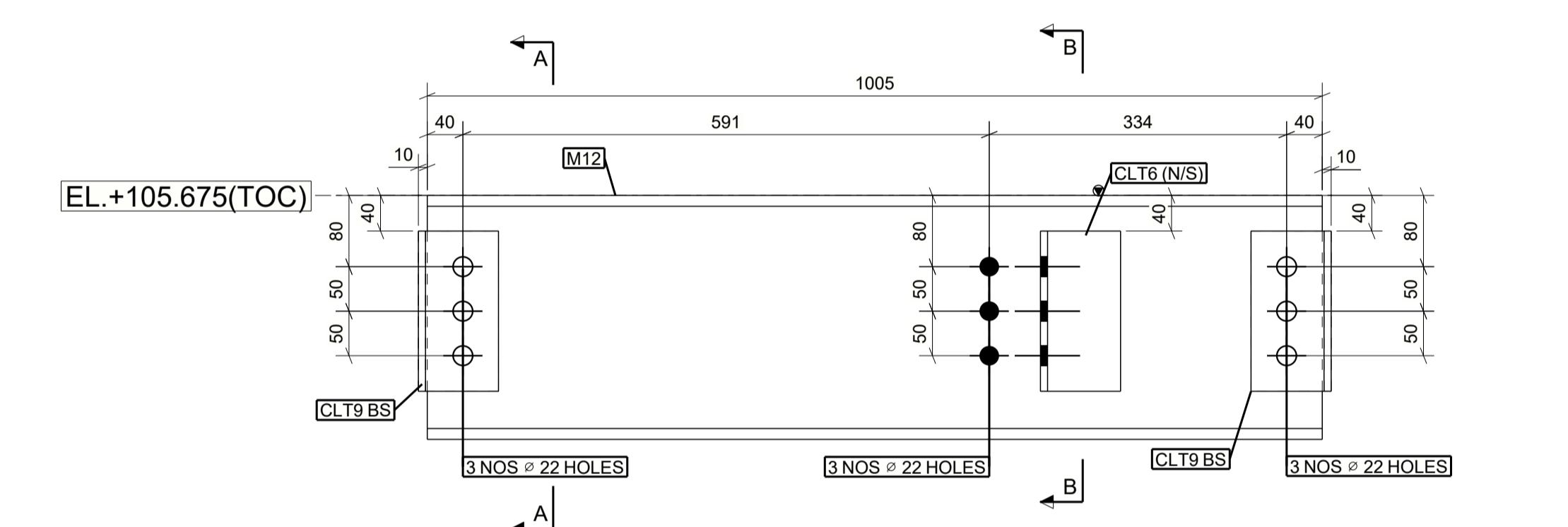
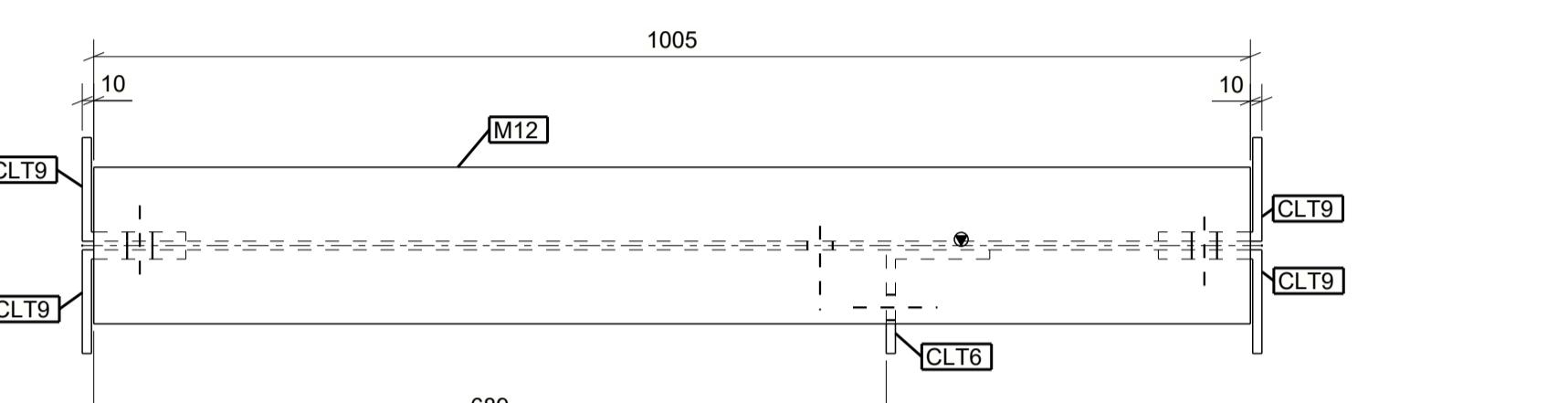


ITEM LIST FOR ONE ASSEMBLY MK'D 1B34- 1 NOS.Required						
	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISA90X90X8	IS2062	180	1	1.95	1.950
	ISA90X90X8	IS2062	180	4	1.95	7.800
	NPB270X135X42.26	IS2062	1005	1	42.48	42.476
TOTAL FOR ONE ASSEMBLY IN Kg					=	52.226
TOTAL FOR 1 ASSEMBLIES IN Kg					=	52.226

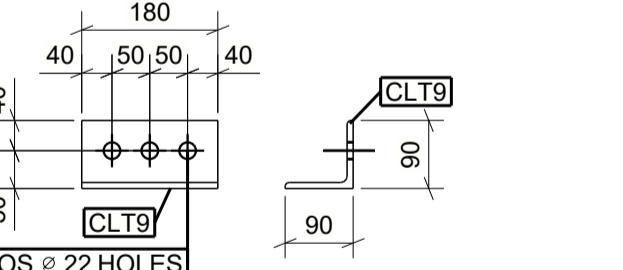
BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M20	55	6



SECTION- A - A
SCALE: 1:10

SECTION- B - B

CLT6



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.
J
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
GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY A.I.L.

14.04.2025	ISSUED FOR CONSTRUCTION	AR	AB	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.			
JECT NO	: PJ-3014			
JECT NAME	: PIN-084 PLANT			
ING TITLE	: FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH			
JECT NO	: PIN-084			
DWG NO.			SHEET	REV NO.
PIN-084-TPT-PM1-CS12-002-FAB-1B34			1 OF 1	0



DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
INDUSTRIES LIMITED.			
OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi Ghat, Chhota Mohalla, 3230032, Gujrat, India.			



**TANT :
PROCESS TECHNOLOGIES PVT. LTD.
2-B, Universal Business Park, Chandivali
Chandivali, Andheri-E, Mumbai-400072.**

Project No : PJ-3014
Project Name : PIN-084 PLANT
Project Title : FABRICATION DRAWINGS OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST GND FLOOR & 4TH

PROJECT NO : PIN-084

JECT NO : PIN-084 DWG NO. SHEET REV NO.

DWG NO.: SHEET REV NO.:
PIN-084-TPT-PM1-CS12-002-FAB-1B34 1 OF 1 0

ONE-BEAM MARKED AS 1B34