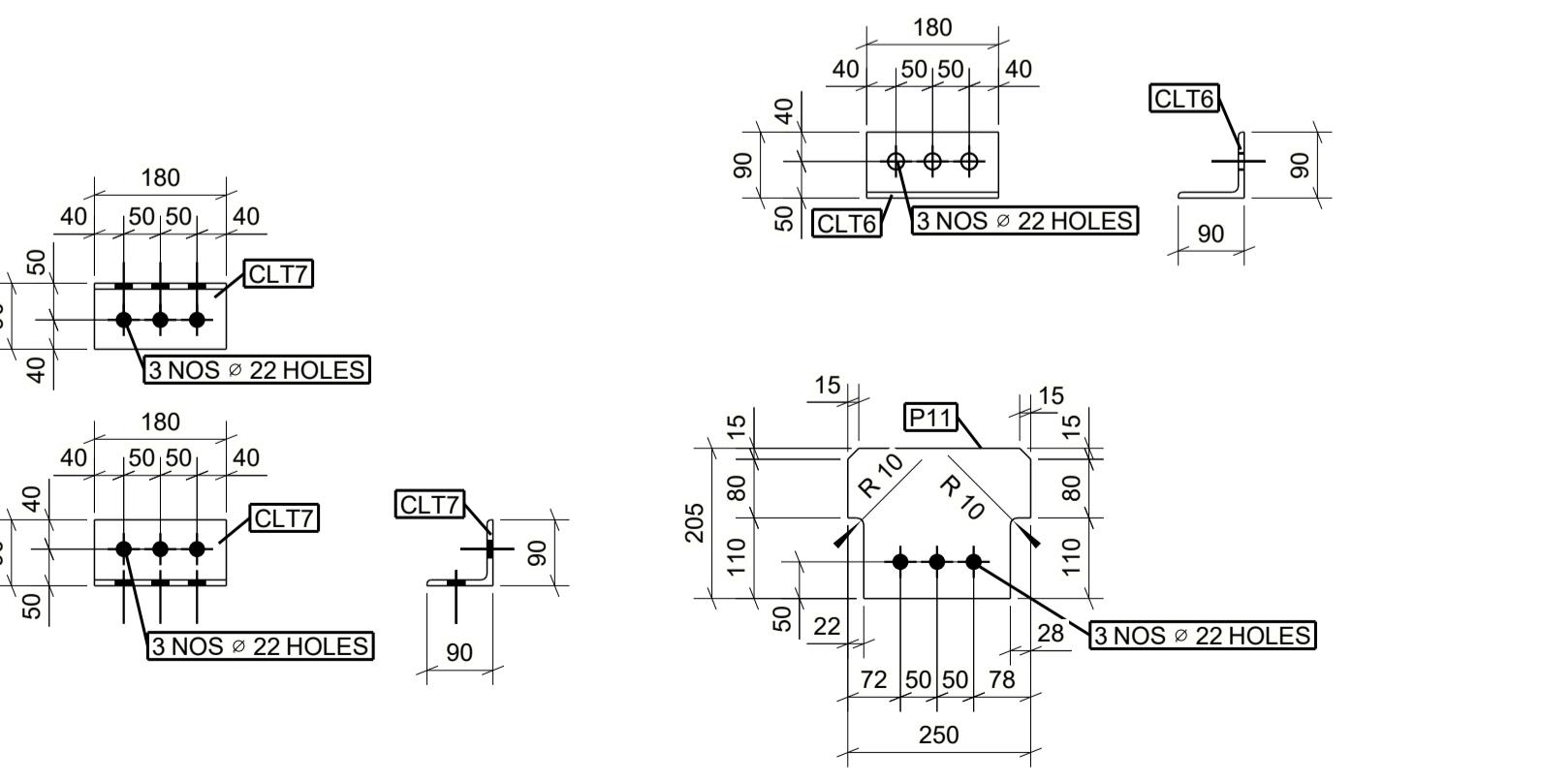
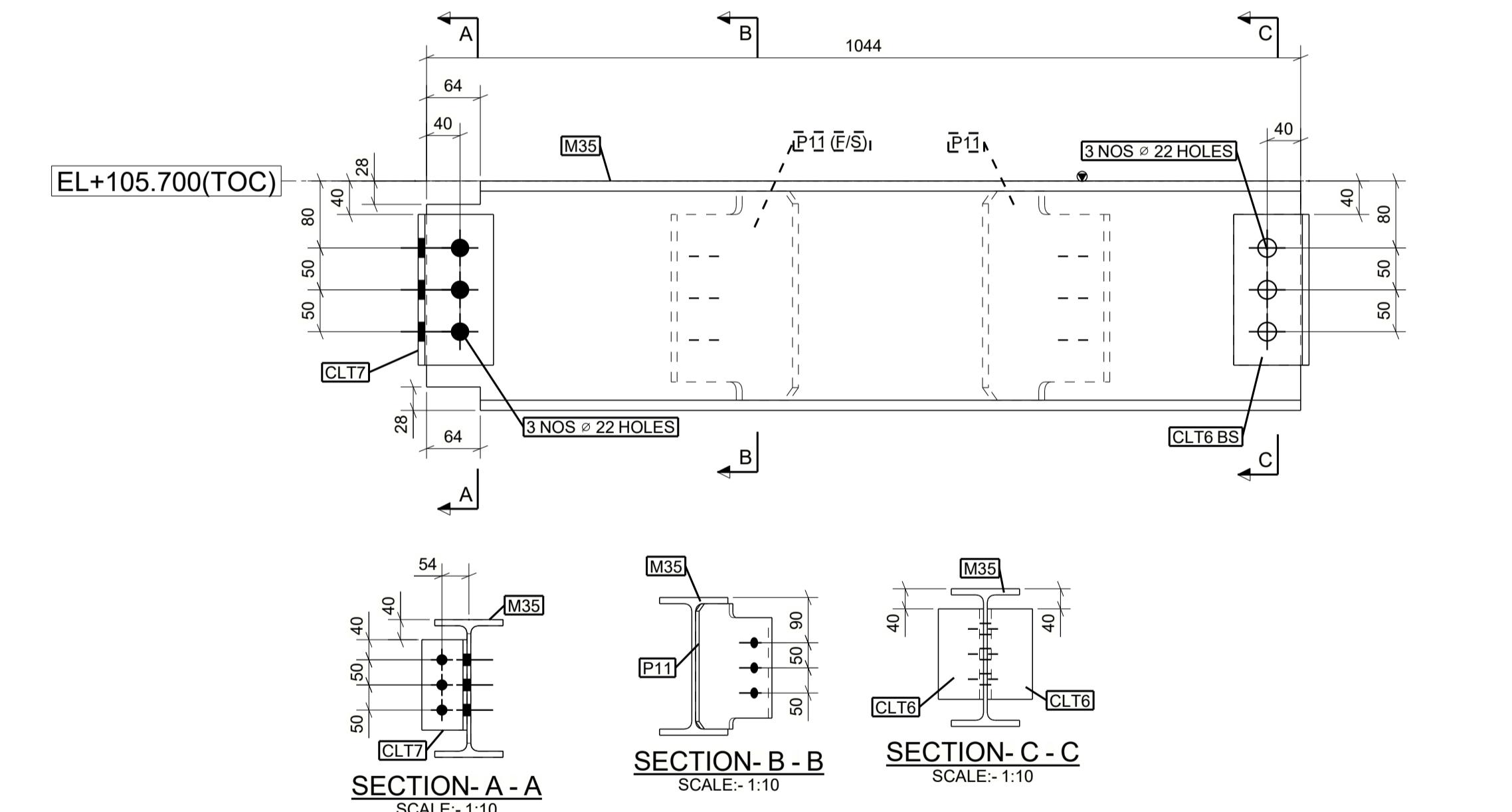
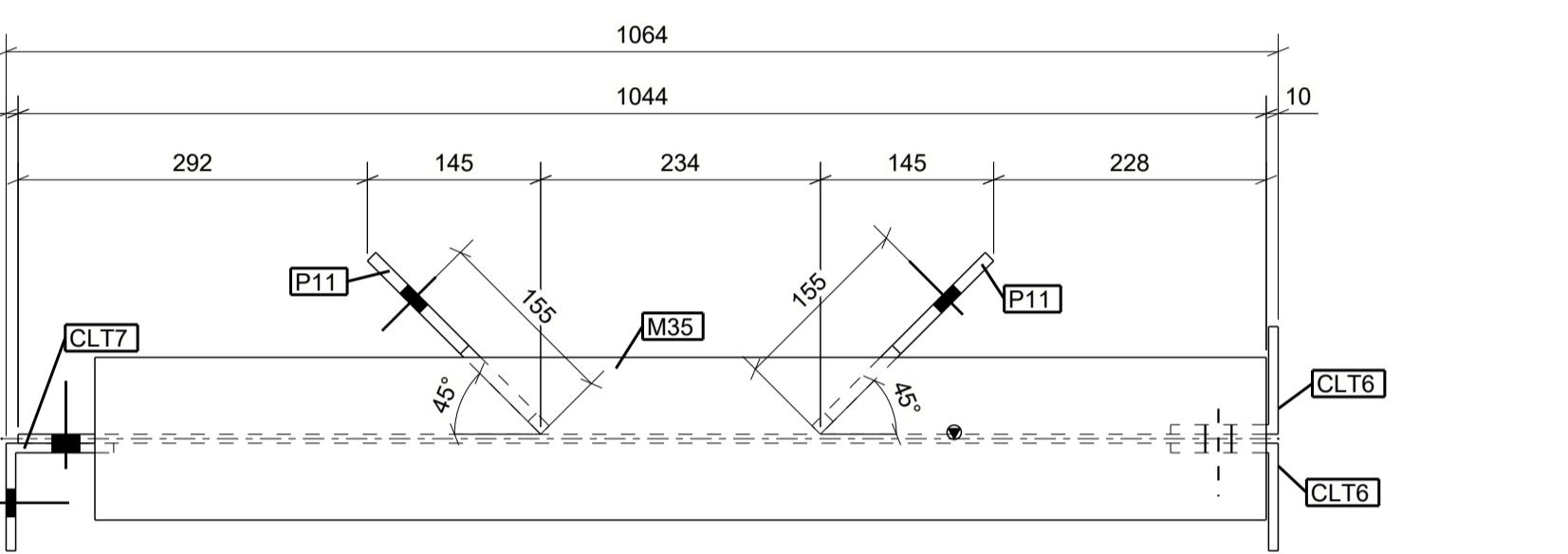


LIST FOR ONE ASSEMBLY MK'D 1B14- 1 NOS.Required					
DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
A90X90X8	IS2062	180	2	1.95	3.900
A90X90X8	IS2062	180	1	1.95	1.950
PB270X135X42.26	IS2062	1044	1	44.13	44.127
-10*205	IS2062	250	2	4.02	8.034
TOTAL FOR ONE ASSEMBLY IN Kg				=	58.011
TOTAL FOR 1 ASSEMBLIES IN Kg				=	58.011
BOLT LIST FOR ONE ASSEMBLY					
Type	Size	Length (mm)		Qty	
Gr.8.8	M20	60		9	



ONE-BEAM MARKED AS 1B14

Page 1

- SISSONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
THERWISE NOTED.
STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
RETE GRADE SHALL BE M30.

J

LD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
ESS NOTED OTHERWISE.

 - SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.
 - POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
UGE LINES FOR BOLTED CONSTRUCTION.
 - THICKNESS TO BE 25 MM

TING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY AIL.

.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
TE	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.				
DRAWING NO : PJ-3014				
MANUFACTURE : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR				
DRAWING NO : PIN-084				
DWG NO.			SHEET	REV NO.
4-TPT-PM1-CS12-002-FAB-1B14			1 OF 1	0