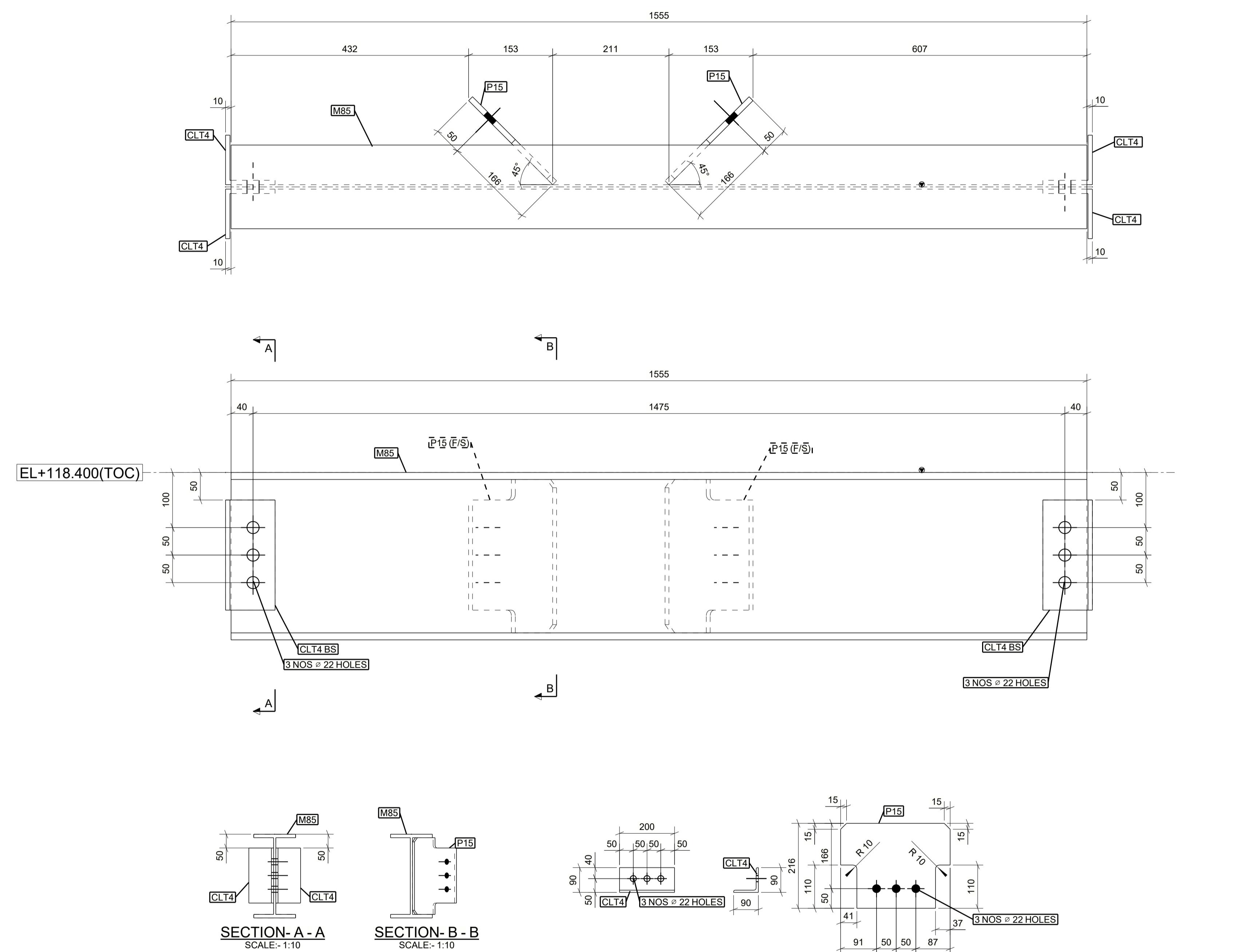


14	15	16				
ITEM LIST FOR ONE ASSEMBLY MK'D 3B33- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	ISA90X90X8	IS2062	200	4	2.17	8.666
	NPB300X150X49.32	IS2062	1555	1	76.69	76.695
	PL10*216	IS2062	279	2	4.72	9.446
TOTAL FOR ONE ASSEMBLY IN Kg					=	94.808
TOTAL FOR 1 ASSEMBLIES IN Kg					=	94.808

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M20	60	6



ONE-BEAM MARKED AS 3B33

1. DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
OTHERWISE NOTED.
2. STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
3. CONCRETE GRADE SHALL BE M30.

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

5. BOLTS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.

6. CENTERING POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
GAUGE LINES FOR BOLTED CONSTRUCTION.
7. THICKNESS TO BE 25 MM

8. TINNED/QUECHEDER PLATE ARRANGEMENT REFER TYP. SKETCHES GIVEN BY ALL

DATE	ISSUED FOR CONSTRUCTION	AR	AB	CS
ATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
CLIENT:				
AARTI INDUSTRIES LIMITED.				
(EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channal GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, India				
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.				
O : PJ-3014				
AME : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR				
ST NO : PIN-084				
DWG NO.			SHEET	REV NO
84-TPT-PM1-CS12-002-FAB-3B33			1 OF 1	0