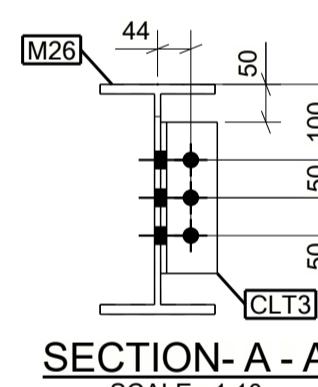
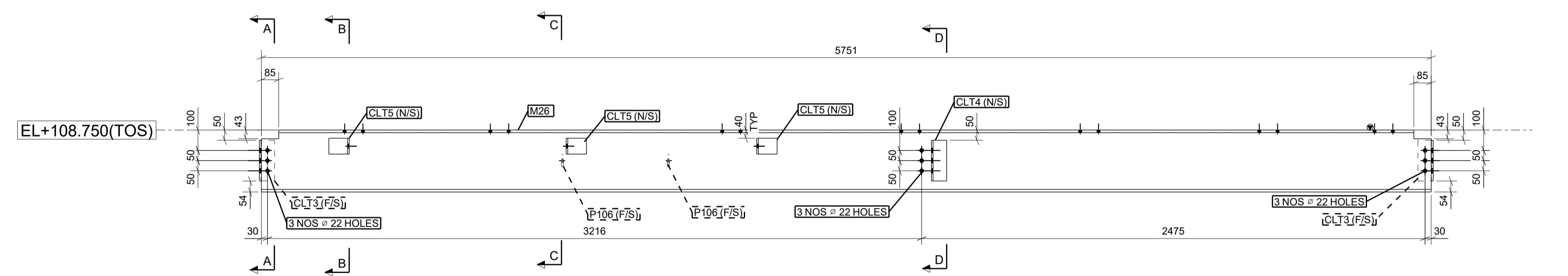
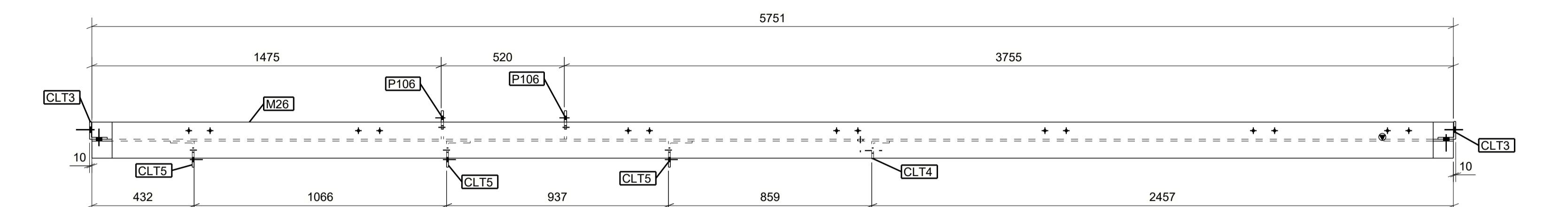
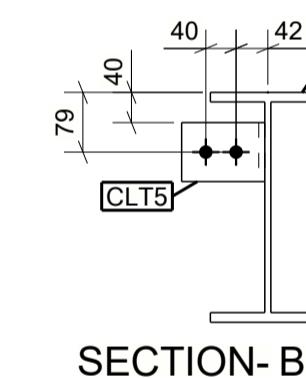


MATERIAL LIST FOR ONE ASSEMBLY MK'D B4- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	L75X75X8	IS2062	200	2	1.78	3.567
	L75X75X8	IS2062	200	1	1.78	1.784
	L110X100X8	IS2062	78	3	0.99	2.968
	NPB300X150X49.32	IS2062	5751	1	283.63	283.629
	PL10*60	IS2062	120	2	0.57	1.130

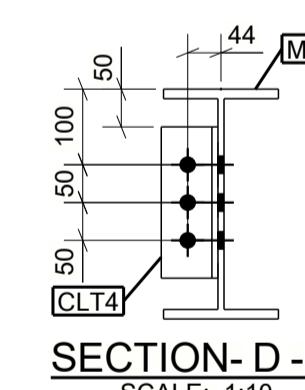
ES IN Kg	=	293.078	
BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
Gr.8.8	M20	60	6
Gr.8.8	M20	65	3



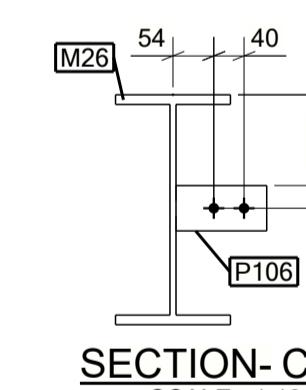
SECTION- A - A



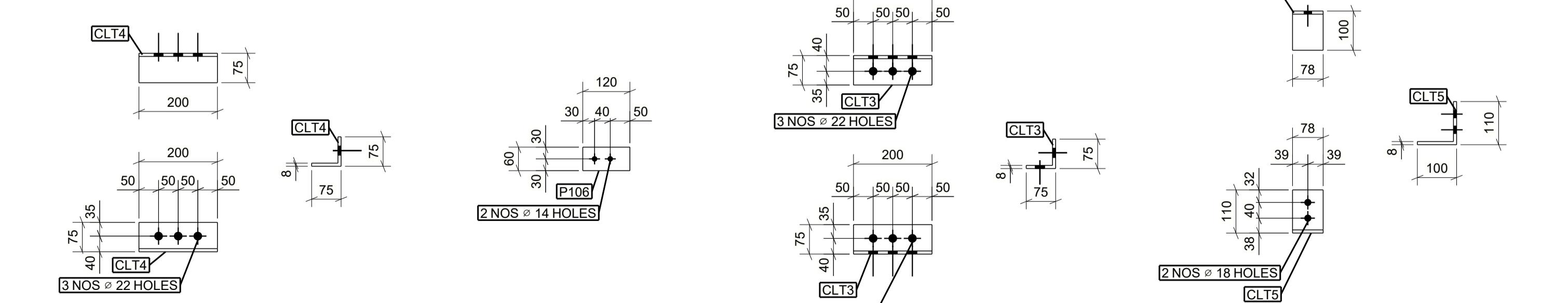
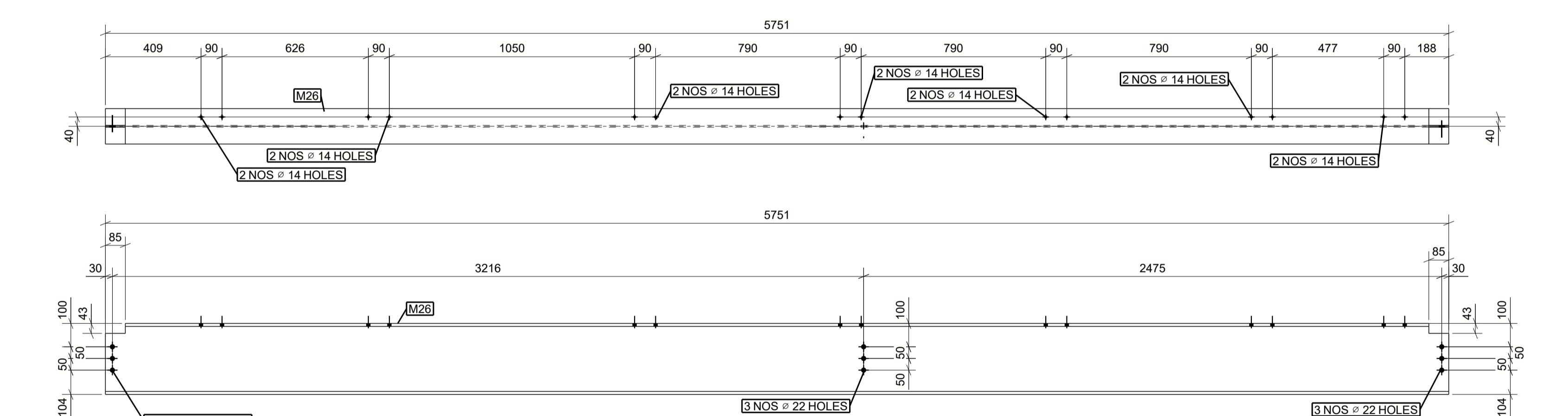
SECTION- B



SECTION- D -
SCALE: 1:10



SECTION- C



ONE-BEAM MARKED AS B4

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.

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.

BATING THICKNESS TO BE 25 MM

19.03.2025	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
/	DATE	DESCRIPTION	DRAWN. BY	CHK. 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.			
JECT NO	: PJ-3014			
JECT 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-B4	1 OF 1	0	