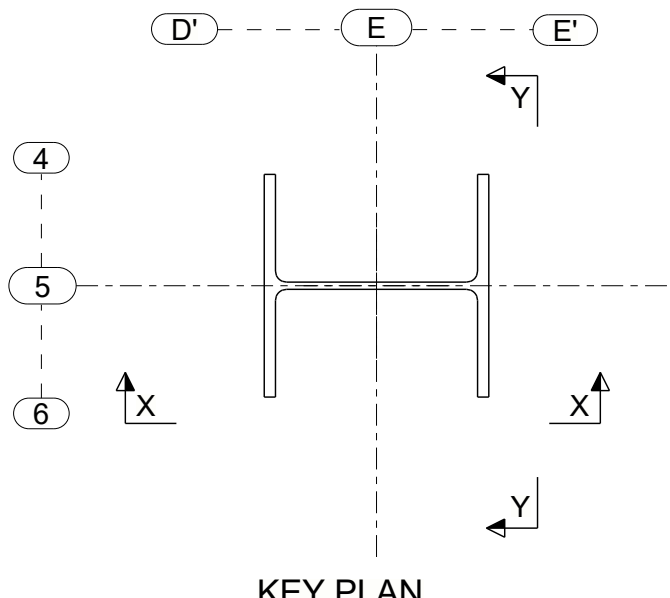
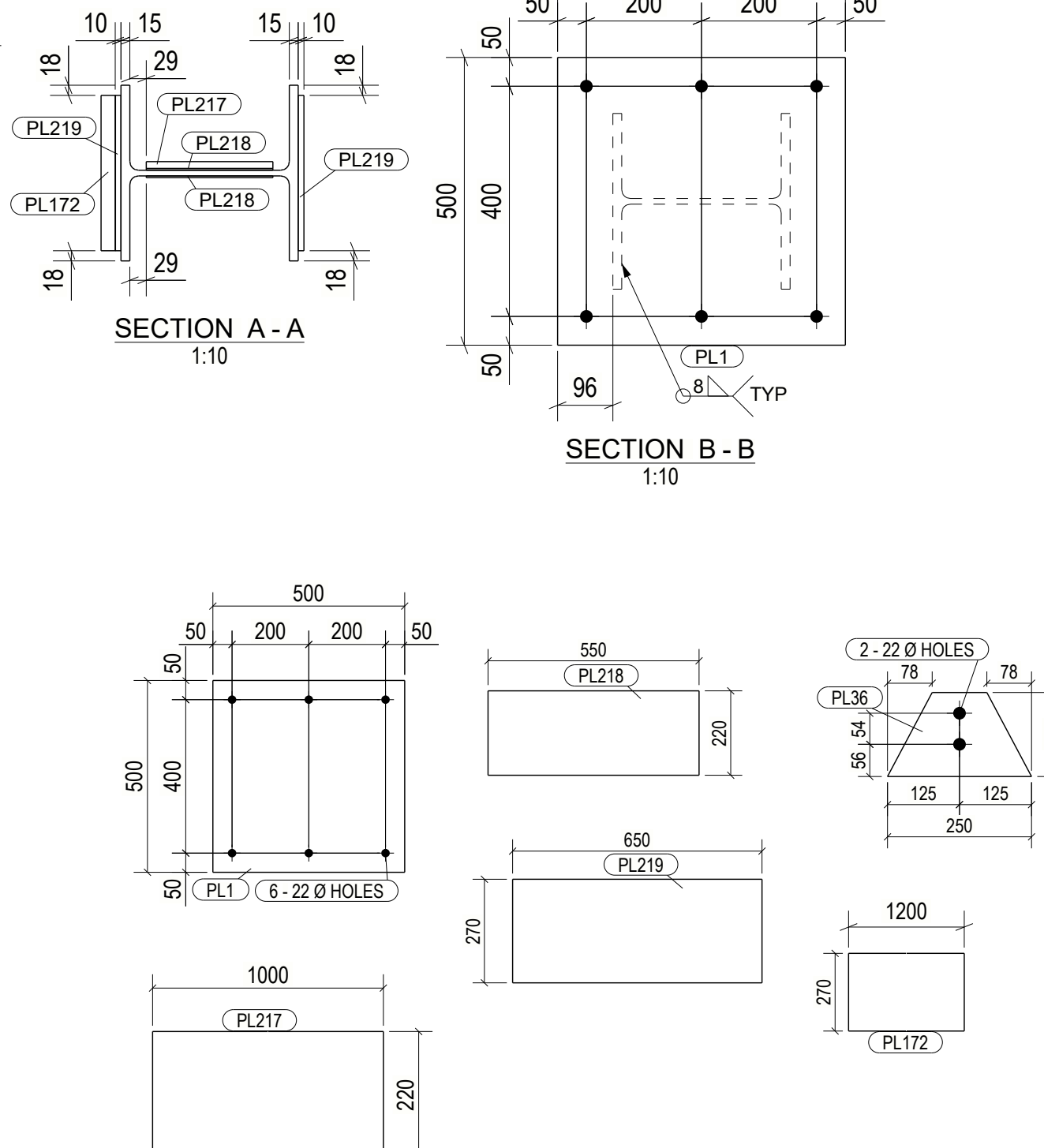
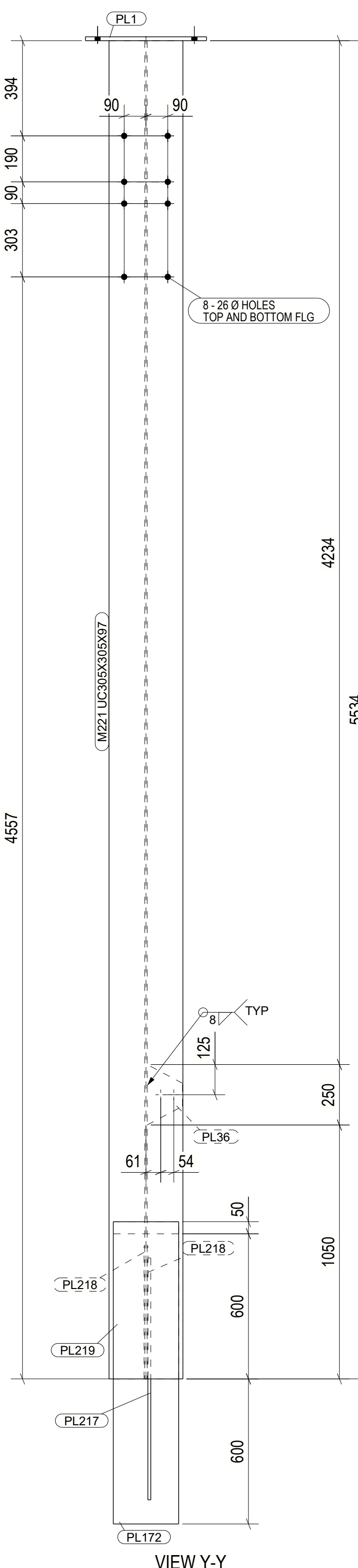
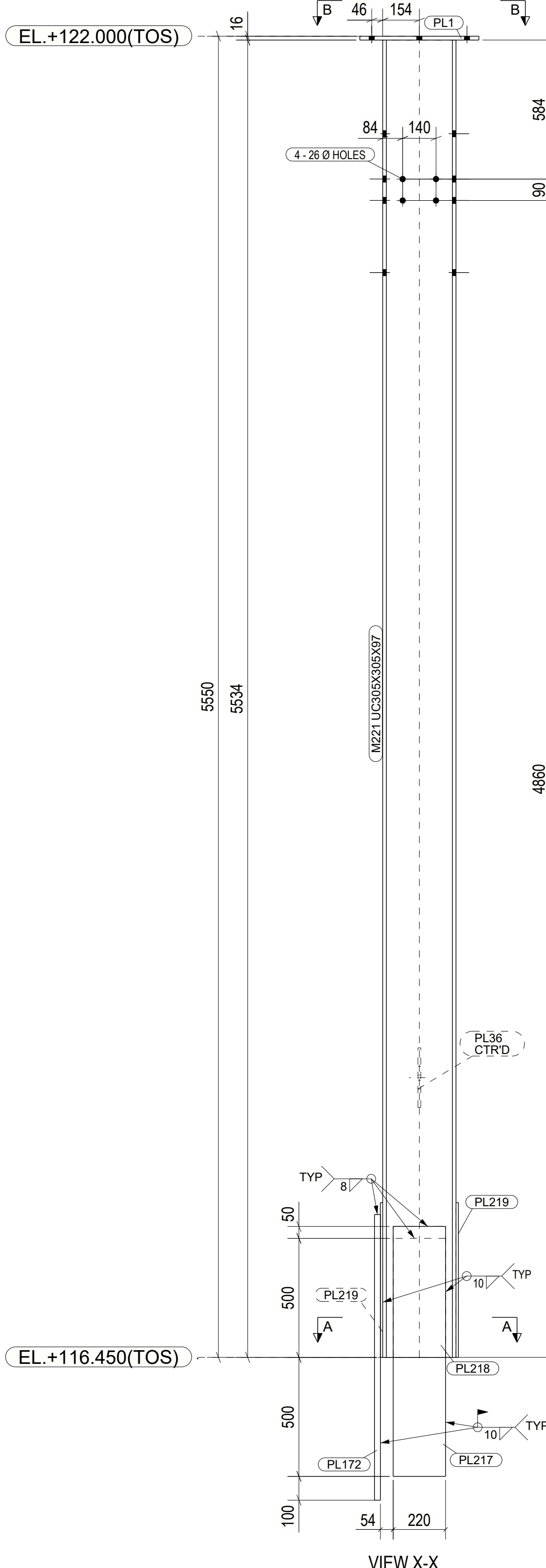



BILL OF MATERIALS			ASSEMBLY MKD : 3C16			ASSY QTY : 1	
MARK	DESCRIPTION	LENGTH (mm)	QTY (Nos.)	SURFACE AREA (M ²)	NET WT PER ITEM (Kg)	TOTAL WT (Kg)	REMARKS
M221	UC305X305X97	5534	1	10.08	536.07	536.07	
PL1	PL16"500	500	1	0.53	31.40	31.40	
PL36	PL12"146	250	1	0.06	2.37	2.37	
PL172	PL25"270	1200	1	0.72	63.59	63.59	
PL217	PL12"220	1000	1	0.47	20.72	20.72	
PL218	PL3"220	550	2	0.49	2.85	5.70	
PL219	PL10"270	650	2	0.74	13.78	27.55	
WEIGHT FOR ONE ASSEMBLY :						687.41	Kg



- ## NOTES:
- 1) ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS.
 - 2) DIMENSIONS SHALL NOT BE SCALED & ONLY FIGURED DIMENSIONS SHALL BE FOLLOWED.
 - 3) ▼ DENOTES SHOP MARK SHALL BE PROVIDED BY THE FABRICATOR ON FLANGE OF MEMBER/FACE OF PLATES ON EACH ASSEMBLY AS SHOWN ON THE SHOP DETAIL DRAWINGS, SAME IS TO BE REFERRED FOR ORIENTATION DURING ERECTION OF THE ASSEMBLY.
 - 4) ALL SHOP WELDS SHALL BE 6mm CONTINUOUS FILLET WELD ALL AROUND & SITE WELDS SHALL BE 8mm (UNO).
 - 5) THE CONTRACTOR SHALL BE VERIFY ALL DIMENSIONS & REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
 - 6) ALL WORKMANSHIP SHALL BE ACCORDANCE WITH THE CURRENT EDITIONS OF ALL RELEVANT SPECIFICATION, STANDARDS AND CODES OF PRACTICE.
 - 7) ALL INDIAN STRUCTURE STEEL SECTION SHALL BE MILD STEEL GRADE Fe410W CONFORMING TO IS2062-1992 WHERE AS ALL BRITISH STRUCTURAL STEEL SHALL CONFORM TO BS 4360 EN 10025 & SHALL BE S275JR FOR THICKNESS <40mm AND S275JR FOR THICKNESS >40mm.
 - 8) STRUCTURAL STEEL SHALL BE SAND BLASTED & PAINTED

NO	23.05.2025	ISSUED FOR CONSTRUCTION	JJC	KDM	RMB
REV.	DATE	DESCRIPTION	PREP. BY	CHECK. BY	APP. BY
REVISION HISTORY					
 PROCESS SOLUTIONS PVT. LTD. www.qunataprocess.com					
CLIENT : GFCLEV Products Limited, DAHEJ, GUJARAT					
PROJECT: HH-3					
DETAILER:- SUNRISE ENGINEERING SOLUTIONS PVT. LTD. VADODARA, GUJARAT					
TITLE PROCESS PLANT BUILDING FABRICATION DRAWING DETAIL OF COLUMN MKD - 3C16					
PREP :	JJC	CHECKED :	SCALE :		
REVIEWED :	KDM	PROJECT NO. :	DATE :		
APPROVED :	RMB	NO. :	SHEET :		
DWG. NO 1619-CS-STR-504-FD-3C16			REV. NO		