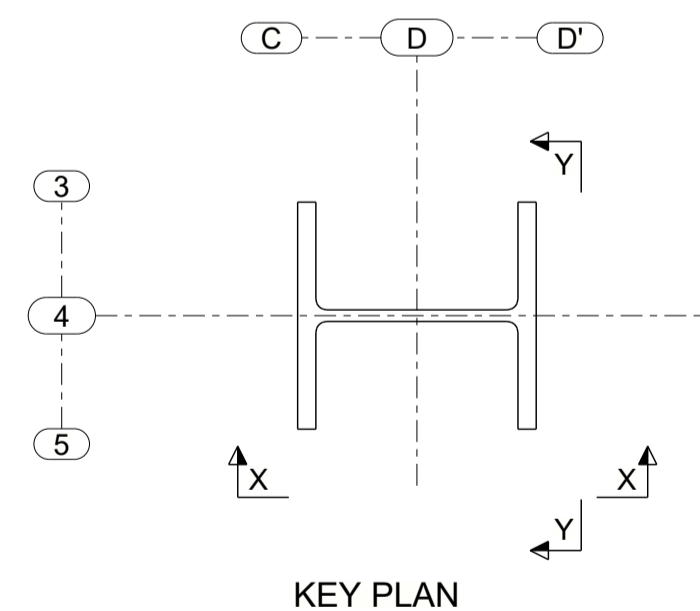
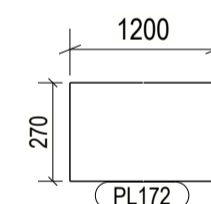
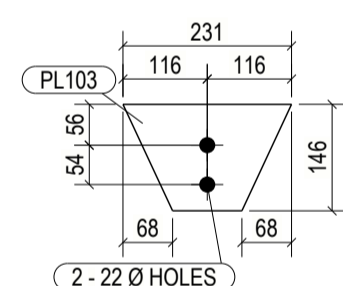
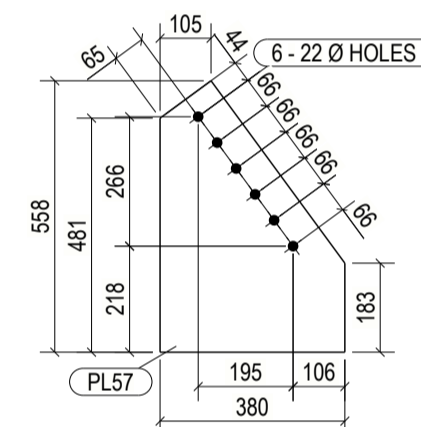
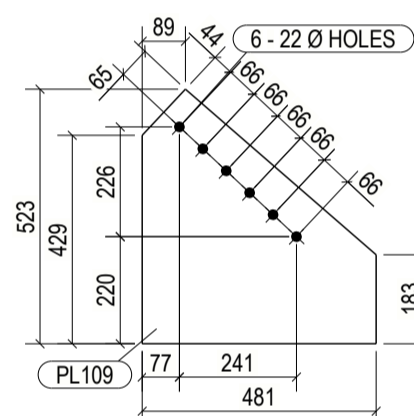
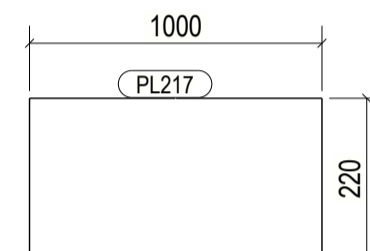
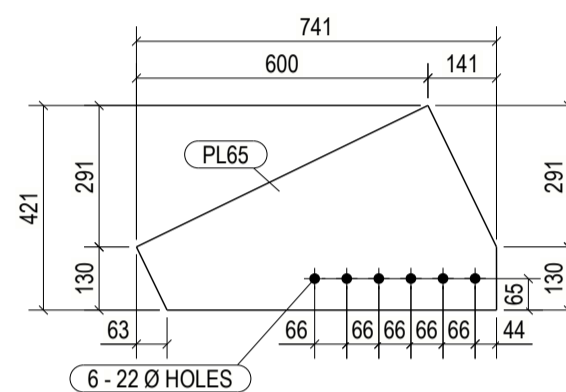




SECTION A - A  
1:10



- ## NOTES:
- 1) ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS.
  - 2) DIMENSION 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 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 MIL STD STEEL GRADE Fe410W46 CONFORMING TO IS2062:1992 WHERE AS ALL BRITISH STRUCTURE STEEL SECTION SHALL CONFORM TO BS EN 10025 & SHALL BE GRADE S275JR FOR THICKNESS <40mm AND S275JR FOR THICKNESS >40mm.
  - 8) STRUCTURAL STEEL SHALL BE SAND BLASTED & PAINTED.

BILL OF MATERIALS				ASSEMBLY MKD' : 2C26			ASSY QTY : 1	
MARK	DESCRIPTION	LENGTH (mm)	QTY. (Nos.)	SURFACE AREA (M <sup>2</sup> )	NET WT PER ITEM (Kg)	TOTAL WT (Kg)	REMARKS	
M614	UC305X305X158	11700	1	21.89	1868.13	1868.13		
PL57	PL12'380	558	1	0.33	14.74	14.74		
PL65	PL12'421	741	1	0.42	18.82	18.82		
PL103	PL12'146	231	2	0.11	2.24	4.49		
PL109	PL12'481	523	1	0.38	17.04	17.04		
PL172	PL25'270	1200	2	1.44	63.59	127.17		
PL217	PL12'220	1000	2	0.94	20.72	41.45		
WEIGHT FOR ONE ASSEMBLY :						2091.83	Kg	

NO.	23	05	2025	ISSUED FOR CONSTRUCTION		JIC	KDM	RMB
REV.	DATE		DESCRIPTION			PREP. BY	CHEC. BY	APP. BY
REVISION HISTORY								
 <b>PROCESS SOLUTIONS PVT. LTD.</b> <a href="http://www.qunantaprocess.com">www.qunantaprocess.com</a>								
<b>CLIENT :</b> <p style="text-align: center;">GFCLEV Products Limited,</p> <p style="text-align: right;">DAHEJ, GUJARAT</p>								
<b>PROJECT:</b> <b>HH-3</b>								
<b>DETAILER:-</b> <p style="text-align: center;"><b>SUNRISE ENGINEERING SOLUTIONS PVT. LTD.</b></p> <p style="text-align: right;">VADODARA, GUJARAT</p>								
<b>TITLE</b> <b>PROCESS PLANT BUILDING</b> <b>FABRICATION DRAWING</b> <b>DETAIL OF COLUMN MKD - 2C26</b>								
PREP : JIC		CHECKED :			SCALE :		DATE : 23.05.2025	
REVIEWED : KDM		PROJECT NO :- 1619			SHEET:			
APPROVED : RMB							REV. NO	
DWG. NO.1619-CS-STR-504-FD-2C26								