

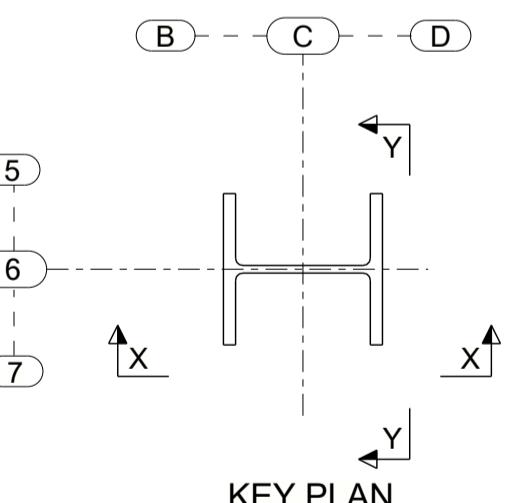
BILL OF MATERIALS		ASSEMBLY MKD' : 2C39					ASSY QTY : 1	
MARK	DESCRIPTION	LENGTH (mm)	QTY. (Nos.)	SURFACE AREA (M ²)	NET WT PER ITEM (Kg)	TOTAL WT (Kg)	REMARKS	
08	UC305X305X158	11700	1	21.89	1868.13	1868.13		
72	PL25*270	1200	2	1.44	63.59	127.17		
17	PL12*220	1000	2	0.94	20.72	41.45		
WEIGHT FOR ONE ASSEMBLY :						2036.75	Kg	

ONE NO. COLUMN REQUIRED AS DRAWN MKD' 2C39

NOTES:

- 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 REFERED 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 Fe410WA CONFORMING TO IS2062-1992 WHERE AS ALL BRITISH STRUCTURAL STEEL SECTION SHALL CONFORM TO BS EN 10025 & SHALL BE GRADE S275JR FOR THICKNESS <40mm AND S275JD FOR THICKNESS >40mm
 - 8) STRUCTURAL STEEL SHALL BE SAND BLASTED & PAINTED.



3.05.2025 DATE	ISSUED FOR CONSTRUCTION DESCRIPTION REVISION HISTORY	JJC PREP. BY	KDM CHEC. BY	RMB APP. BY
QUANTA PROCESS SOLUTIONS PVT. LTD. www.quantaprocess.com				
ENT : PROJECT : AILER:-	GFCLEV Products Limited, HH-3 SUNRISE ENGINEERING SOLUTIONS PVT. LTD.			
DAHEJ, GUJARAT VADODARA, GUJARAT				
PROCESS PLANT BUILDING FABRICATION DRAWING DETAIL OF COLUMN MKD - 2C39				
EP. : JJJC VIEWED : KDM PROVED : RMB	CHECKED : PROJECT NO.: - 1619	SCALE : DATE : 23.05.2025 SHEET:		
G. NO.1619-CS-STR-504-FD-2C39			REV. R0	