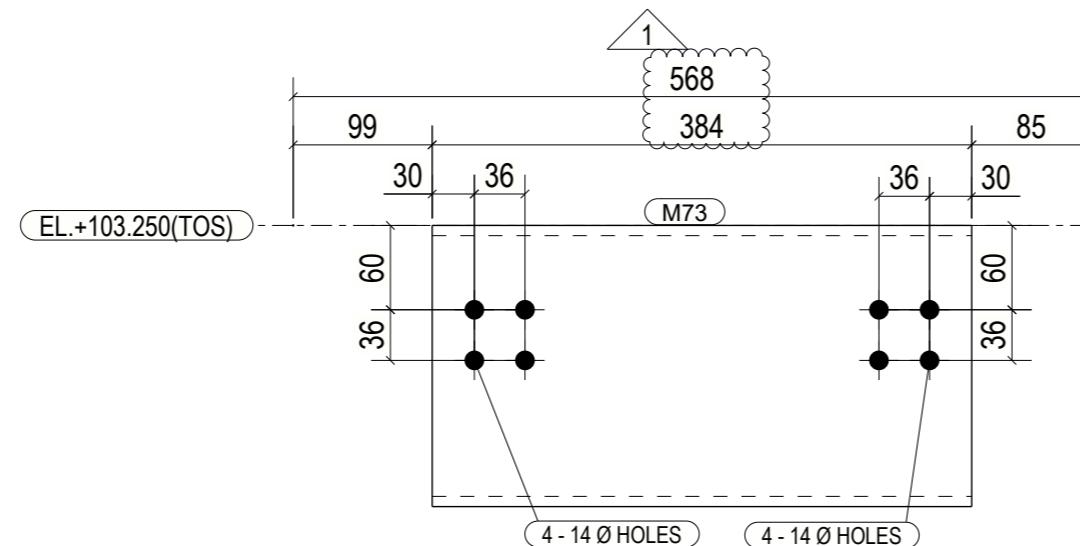


MARK	DESCRIPTION	LENGTH (mm)	QTY. (Nos.)	SURFACE AREA (M ²)	NET WT PER ITEM (Kg)	TOTAL WT (Kg)	REMARKS
M73	ISM C200	384	1	0.26	8.59	8.59	
WEIGHT FOR ONE ASSEMBLY:						8.59	Kg

BOLT LIST ASSEMBLY MKD' : 3SB80

ASSY QTY : 2

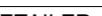
BOLT DIA	GRADE	LENGTH (mm)	QTY. Nos. TOTAL	QTY. Nos. TOTAL	TYPE
M 12	4.6XOX	35	16	16	Site



R1	29.05.2025	REVISED AS MARKED	JJC	KDM	RME
R0	23.05.2025	ISSUED FOR CONSTRUCTION	JJC	KDM	RME
REV.	DATE	DESCRIPTION	PREP. BY	CHEC. BY	APP. B

 QUANTA PROCESS SOLUTIONS PVT. LTD.
www.quantaprocess.com

CLIENT : GFCLEV Products Limited,
DAHEJ, GUJARAT

PROJECT: HH-3
DETAILER:-
 SUNRISE ENGINEERING SOLUTIONS PVT. LTD.

TITLE		PROCESS PLANT BUILDING FABRICATION DRAWING DETAIL OF SECONDARY BEAM MKD - 3SB80	
PREP.:	JJC	CHECKED:	SCALE :
REVIEWED:	KDM		DATE : 29.05.2025
APPROVED:	RMB	PROJECT NO.: 1619	SHEET: 01 OF 01
DWG. NO.1619-CS-STR-504-FD-3SB80			REV. R1

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 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.