

This Drawing is issued for HH-3 project with suitable changes. Fabricator to make necessary changes to connection plates and MTO based on changes marked in this drawing.

COLUMN FABRICATION DETAIL FOR C24,C25,C26,C27 F203

DRG. NO : ASI_1184_F203_R2 REV: 02

DATE: 09/05/2022

F.F.L :- FINISH FLOOR LEVEL

T.O.S. :- TOP OF STRUCTURE

F/S :- FRONT SIDE

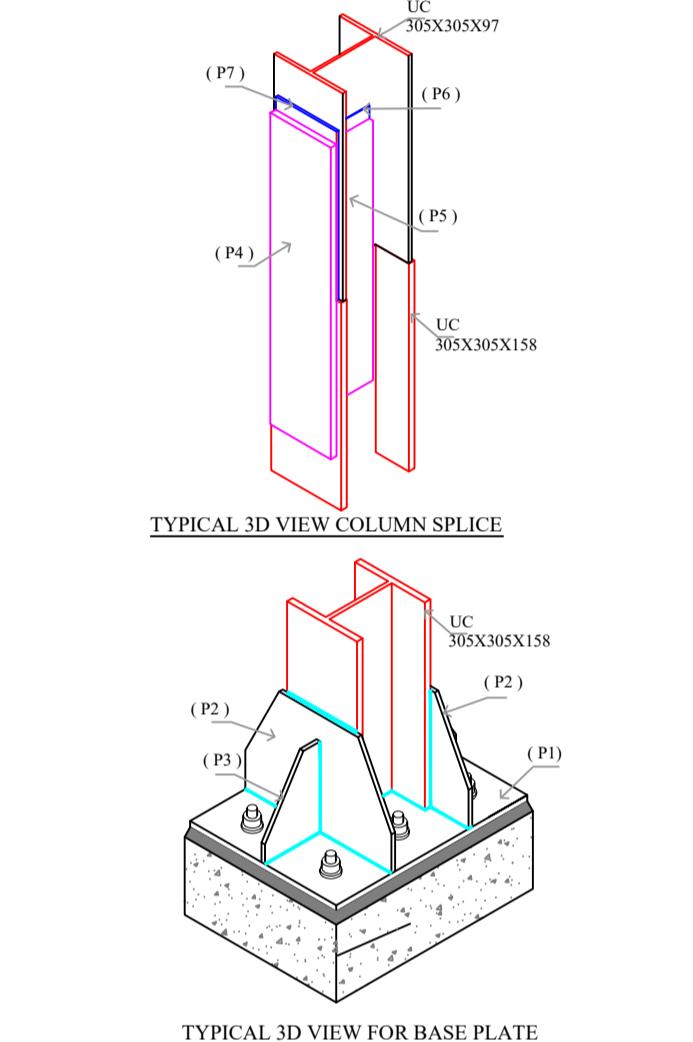
B/S :- BACK SIDE

REFERENCE DRAWINGS:-

1. 1315-PI-ELP-101_SHEET-1 of 2, REV-05.

2. ASI_1184_GA1 TO ASI_1184_GA10

IMPORTANT NOTE:- ALL (BP) BEAM PLATE DETAIL & IT'S B.O.Q. WILL BE GIVEN IN RESPECTED BEAM FABRICATION DETAIL, IN COLUMN IT IS ONLY FOR REFERENCE & LOCATION.



NOTE:-
 1. ALL THE DIMENSION ARE IN MM & LEVES ARE IN METERS.
 2. NO DIMENSIONS SHALL BE MEASURED FROM THE DRAWING , ONLY WRITTEN DIMENSION TO BE FOLLOWED.
 3. THE CONTRACTOR SHALL BE VERIFY ALL DIMENSIONS & REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
 4. ALL WORKMANSHIP SHALL BE ACCORDANCE WITH THE CURRENT EDITIONS OF ALL RELEVANT SPECIFICATION,STANDARDS AND CODES OF PRACTICE.
 5. 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.
 6. STRUCTURAL STEEL SHALL BE SAND BLASTED & PAINTED.

GOOD FOR CONSTRUCTION

09/05/22 AS REQ. BOLTED DETAIL 02 AVR AVR

15/03/22 GFC 01 AVR AVR

11/03/22 GFC 00 AVR AVR

DATE DESCRIPTION REV RDSD/RDFM

HH PLANT BUILDING

ADD: GFCL ev PRODUCT LIMITED DAHEJ JOLVA.

CLIENT: GFCL ev PRODUCT LIMITED.

ARCHITECT:

RESPONSIBLE SITE ENGINEER: ADD

CONTRACTOR: ADD

COLUMN B.O.Q. FOR ORG. NO.-ASI_1184_F203							
SR.NO.	PART MARK	DESCRIPTION	LENGTH IN MM	UNIT WT. IN KG	QTY.	TOTAL WT. IN KG	
1	m1	UC305X305X158	3900	158	4	2464.80	To be updated as per marked changes
2	m2	UC305X305X158	11700	158	4	7394.40	
3	m3	UC305X305X97	3850	97	4	1493.80	
4	P1	850K60X25THK			4	433.71	
5	P2	650K450X16THK			8	245.67	
6	P3	350K25X16THK			8	60.54	
7	P4	1200K270X25THK			8	508.68	
8	P5	1000K20X12THK			8	165.79	
9	P6	650K270X10THK			8	110.21	
10	P7	550K20X3THK			8	22.8	
11	P8	650K270X10THK			4	125.6	
12	P9	1200K270X12THK			16	1017.36	
13	P10	1000K20X12THK			16	331.58	
14	g1				4	46.29	
15	g3,g8,g13,g17				16	35.57	
16	g6				4	42.47	
17	g11				4	48.61	
18	g15				4	36.63	
TOTAL						14584.52	

