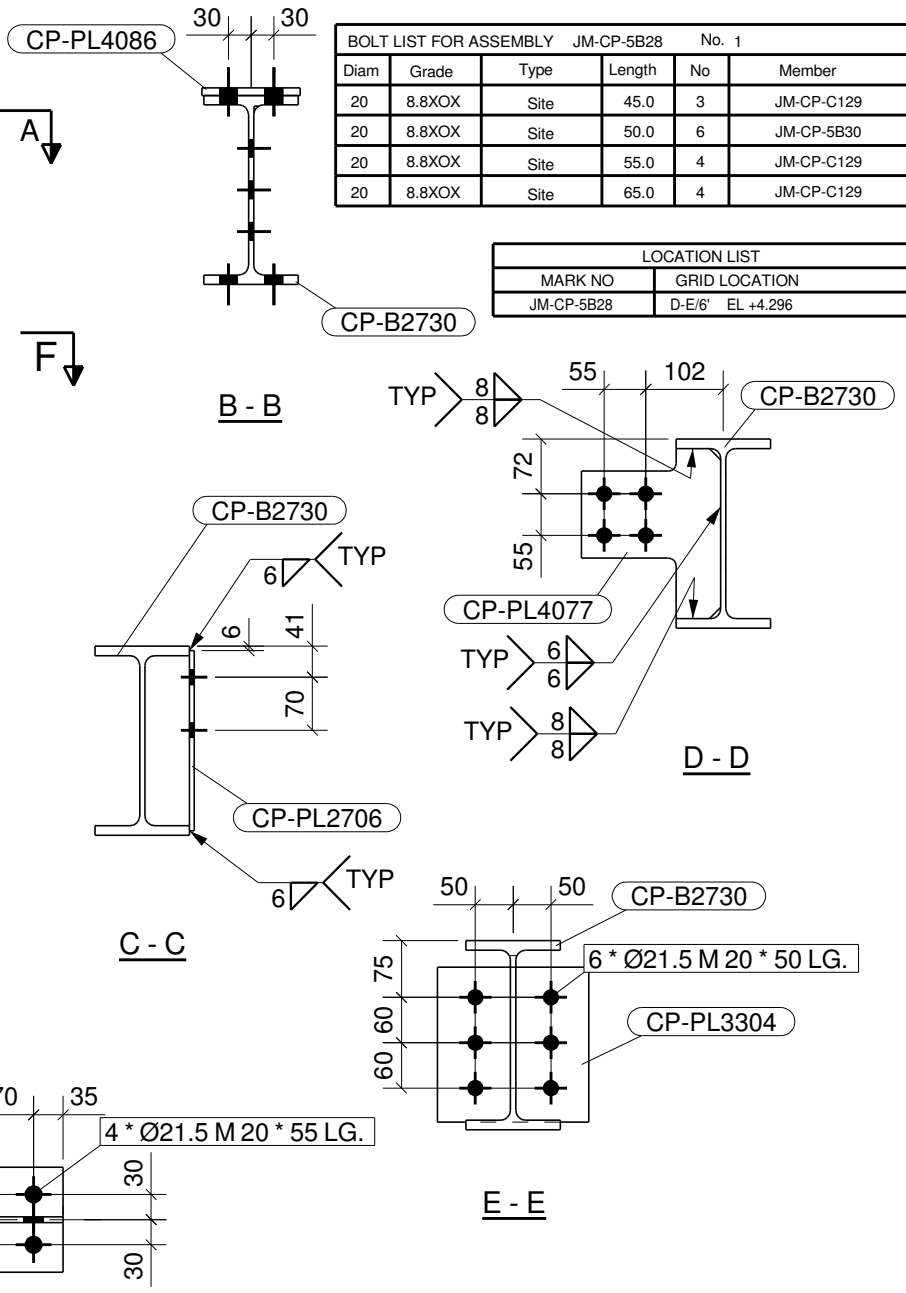


SHOP MATERIAL LIST FOR ONE ASSEMBLY						
MARK	SIZE	GRADE	LENGTH MM	NO	AREA M2	WEIGHT KG
CP-B2730	ISMB250	FE410WA	2243	1	2.09	83.62
CP-PL2706	PLT6*120	FE410WA	238	2	0.06	2.69
CP-PL3304	PLT12*200	FE410WA	205	1	0.09	3.86
CP-PL4077	PLT10*184	FE410WA	225	4	0.04	13.00
CP-PL4086	PLT10*130	FE410WA	140	1	0.04	1.43
Total					2.3	104.61

BOLT LIST FOR ASSEMBLY JM-CP-5B28 No. 1					
Diam	Grade	Type	Length	No	Member
20	8.8XOX	Site	45.0	3	JM-CP-C129
20	8.8XOX	Site	50.0	6	JM-CP-5B30
20	8.8XOX	Site	55.0	4	JM-CP-C129
20	8.8XOX	Site	65.0	4	JM-CP-C129

LOCATION LIST	
MARK NO	GRID LOCATION
JM-CP-5B28	D-E/6' EL +4.296



NOTES :-
 1. ALL DIMENSIONS ARE IN mm.(UNO)
 2. ALL LEVELS ARE IN m.(UNO)
 3. FOR GENERAL NOTES, PLEASE REFER DRAWING NO. - 1655-06-6500-L001

1	BEAM	REQUIRED AS DRAWN MARKED	JM-CP-5B28
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REF. DWG. NO.	REFERENCE DRAWING TITLE
1655-06-6102-E-001	COLUMN MARKING LAYOUT AT 0.625
1655-06-6102-E-020	ELEVATION ALONG GRID - C' & D
1655-06-6102-E-003	ELEVATION ON GRID - A&G
1655-06-6102-E-004	ELEVATION ALONG GRID - B & C BETWEEN GRID 1 & 2
1655-06-6102-E-005	ELEVATION ALONG GRID - D & E BETWEEN GRID 1 & 2
1655-06-6102-E-006	ELEVATION ALONG GRID - F BETWEEN GRID 1 & 5
1655-06-6102-E-007	PLAN SHOWING TRUSSES - TOP AND BOTTOM CHORD BRACING
1655-06-6102-E-008	MARKING LAYOUT OF ROOF PURLIN BETWEEN GRID 1 & 2
1655-06-6102-E-009	PLAN SHOWING TRUSSES - TOP AND BOTTOM CHORD BRACING
1655-06-6102-E-010	ELEVATION ALONG GRID - D & E BETWEEN GRID 2 & 3
1655-06-6102-E-011	ELEVATION ALONG GRID - B & C BETWEEN GRID 2 & 3
1655-06-6102-E-012	MARKING LAYOUT OF ROOF PURLIN BETWEEN GRID 2 & 3
1655-06-6102-E-013	MARKING LAYOUT OF ROOF PURLIN BETWEEN GRID 3 & 5
1655-06-6102-E-014	PLAN SHOWING TRUSSES - TOP AND BOTTOM CHORD BRACING
1655-06-6102-E-015	ELEVATION ALONG GRID - 3
1655-06-6102-E-016	ELEVATION ALONG GRID - 4
1655-06-6102-E-017	ELEVATION ALONG GRID - 5
1655-06-6102-E-018	ELEVATION ALONG GRID - A', A' 5' & 6'
1655-06-6102-E-019	ELEVATION ALONG GRID - B', B' & C

CONSULTANT
AkerSolutions™
 Powergas House, iTHINK Techno Campus, Kanjur Marg (East), Mumbai 400 042, India

CLIENT
JOHNSON MATTHEY Chemicals India Pvt. Ltd.
 C/o ICI INDIA LTD. Panki Works.

CONTRACTOR
CONSOLIDATED CONSTRUCTION CONSORTIUM LTD.
 REGISTERED OFF: #5 - 2nd LINK STREET, C.I.T COLONY MYLAPORE, CHENNAI - 600 004 INDIA

REV.	DATE	REVISIONS	BY	CHKD	APPD
1	12.10.2010	REVISED AS PER COMMENTS & ISSUED FOR FABRICATION	VJ	RJ	JRR
0	05.10.2010	ISSUED FOR APPROVAL	VJ	RJ	JRR

PROJECT: **JMC PLANT (COLT)**

TITLE: **COLT PLANT DETAIL OF BEAM**

SCALE: 1:9	JOB NO.: DC 67	DWG. NO.: JM-CP-5B28	REV.: 1
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