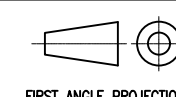



GR-1	19	ISMC-125x65x4554 LG.	Fe410 WA IS:2062	4	57	228	
D-1	18	PL.-125x10x125 LG.	Fe410 WB IS:2062	1	03	03	
	17	PL.-70ABTx10x125 LG.	Fe410 WB IS:2062	1	01	01	
	16	PL.-65x10x65 LG.	Fe410 WB IS:2062	3	01	03	
	15	PL.-30x10x115 LG.	Fe410 WB IS:2062	1	01	01	
	14	PL.-50x10x65 LG.	Fe410 WB IS:2062	1	01	01	
	13	PL.-70x10x70 LG.	Fe410 WB IS:2062	2	01	02	
	12	PL.-180x10x325 LG.	Fe410 WB IS:2062	1	05	05	
	11	PL.-170x20x230 LG.	Fe410 WB IS:2062	1	08	08	
	10	ROUND-Ø20x215 LG.	Fe410 WB IS:2062	1	01	01	
	9	ROUND-Ø20x305 LG.	Fe410 WB IS:2062	1	01	01	
	8	ISA-65x65x6x900 LG.	Fe410 WA IS:2062	2	05	10	
	7	ISA-65x65x6x1800 LG.	Fe410 WA IS:2062	2	10	20	
	6	ISA-90x90x8x85 LG.	Fe410 WA IS:2062	6	01	06	
	5	ISA-50x50x6x1020 ABT.	Fe410 WA IS:2062	3	05	15	
	4	ISA-50x50x6x900 ABT.	Fe410 WA IS:2062	2	04	08	
	3	PL.-66x10x85 LG.	Fe410 WA IS:2062	1	01	01	
	2	ISMC-200x75x2358 ABT.	Fe410 WA IS:2062	1	52	72	
	1	└┐ -125x125x125 LG.	Fe410 WA IS:2062	2	06	12	(C/F ISMB-250)
ASSLY. MK.	ITEM No.	DESCRIPTION.	MATERIAL.	No. ROD.	UNIT	TOTAL.	REMARKS
					WT. IN KG.		

BILL OF MATERIAL TOTAL WT = 398 KG.



SCALE	1:15
JOB NO.	300006190645
DRN.	
M.A.RAZA	
CHKD.	
TAJ MIR BASHA	
APPROVED.	
A.DAS GUPTA	

DRG. DEVELOPED BY:- M/S. TAJ CONSULTANCY & ENGG. SERVICES, JAMSHEDPUR.			
 TATA M E G DESIGN	TATA STEEL LIMITED, JAMSHEDPUR, 831001		DEVIATIONS FOR UNTOLERANCED DIMENSIONS:-IS:2102 (MEDIUM)
	ROUGHNESS SYMBOL	ROUGHNESS GRADE NO. IS: 3073	ROUGHNESS VALUE IN MICRONS. Ra/μm(MAX)
	~	NI2	25
	▽	NI1	50
	▽▽	N9	6.3
	▽▽▽	N6	0.8
	▽▽▽▽	N3	0.1
DEPT.	CRM		DRG. NO
SUB DIVN.	CRM		REV
DETAIL	DET. OF DOOR, GABLE RUNNER MKD. D-1 & GR-1		PB 87983 A

6. ALL FABRICATION SHALL CONFORM TO IS:7215.	10. ALL STRUCTURAL MEMBERS SHALL BE PAINTED WITH ONE COAT OF RED OXIDE PAINT.
5. ALL STRUCTURAL STEEL SHALL CONFORM TO IS: 2062-1992 GR-A & GR-B).	9. PAINTING SHALL BE PROVIDED AS PER GENERAL SPECIFICATION OF PAINTING
4. WELDING PROCEDURES ARE TO BE AS PER IS:9595(LATEST).	FOR STRUCTURAL STEEL WORK CONFORMING TO IS:2074, IS:2339 & IS:158.
3. ALL WELD SHALL CONFORM TO IS:816, IS:9595.	8. LENGTH OF ALL INCLINED MEMBERS AND THE SHAPE AND SIZE OF
2. ALL FILLET WELDS ARE 6mm U.O.N.	GUSSET PLATES SHALL BE VERIFIED BY FULL SCALE LAYOUT AT SHOP.
1. ALL DIMENSIONS ARE IN MILLIMETER & LEVEL ARE IN METER.	7. ELECTRODES FOR MILD STEEL SHALL CONFORM TO IS:814 & 815(LATEST).

<p align="center"><u>NOTES TO FABRICATOR & ERECTOR</u></p> <p>1. DRAWING IS PREPARED BASED ON SITE MEASUREMENT.</p> <p>2. BEFORE FABRICATION & ERECTION ALL DIMENSION TO BE VERIFIED AT SITE.</p>

								M.A.
								CHKD.
								TAJ/M.
REV. MK.	REVISIONS	JOB. NO.	BY DATE	CHKD.	APP.	DRG. No.	REFERENCE	APP. A.DA