

BILL OF MATERIALS			ASSEMBLY MK'D : MR4				ASSY QTY : 1		
Item Mark	Qty./ Assembly	Profile Size	Wt./Meter	Length	Wt./Item	Total Qty.	Total Wt.	Material Remarks	
M433	1	ISMB400	61.50	8888	538.52	1	538.52	NET TOTAL WEIGHT 538.52	

BOLT LIST				
ASSEMBLY MARK	FIELD BOLT	LENGTH	TOTAL QTY	REMARKS
MR4	20 DIA HSGG-XOX	60	16	Bolt-Nut-Washer
TOTAL			16	

SUMMARY OF STEEL			
SR. No.	DESCRIPTION	TOTAL WT.	Remarks
1	ISMB400	538.52	
TOTAL IN KGS.		538.52	

BHEL-INDUSTRIAL SYSTEMS GROUP (CIVIL)

1) ☒ KEPT FOR INFORMATION.

SITE /CONTRACTOR TO ENSURE THE COMPLIANCE OF ALL PREVIOUS COMMENTS AND PROCEED FOR FABRICATION

2) ☐ INCORPORATE ALL COMMENTS,RESUBMIT THE REVISED DRAWINGS

BHEL'S APPROVAL WILL NOT ABSOLVE CONTRACTOR FROM HIS RESPONSIBILITY TOWARDS CORRECTNESS OF DRAWING ,CONTRACTOR SHALL BEAR THE TOTAL RESPONSIBILITY FOR MISMATCHES ,ERROR IN THE DRAWINGS

NAME

PRASANTH KUMAR RAI KG




SIGNATURE

-----sd-----

DATE

Digitally signed  
by MANAB  
KUMAR MONDAL  
DN: cn=MANAB  
KUMAR MONDAL,  
o=ISG, ou=BHEL,  
email=man@bhel  
.in, c=IN  
Date: 2022.09.26  
10:09:14 +05'30'

- NOTES:-
1. ALL DIMENSIONS ARE IN mm. & LEVELS ARE IN MTR.
  2. ALL MEMBERS AND GUSSET PLATES TO BE CUT AFTER FULL SCALE SHOP LAYOUT BEFORE FABRICATION.
  3. ALL WELDS ARE 6mm. THICK U.N.O
  4. PERMANENT BOLTS SHOWN THUS ---- ♦
  5. SURFACE TO BE FINISHED ARE SHOWN THUS ---- ■
  6. 17.50 HOLES FOR M16 BOLTS FOR L 50x50x6
  7. FOR MARKING REFER DRAWING NO. BCC-BHEL-JAGD-GSS-E01 TO E14
  8. THIS DRAWING HAS BEEN PREPARED BASED ON DESIGN DRG. NO. 9585-001-109-PVC-C432

0	ISSUED FOR APPROVAL				15.09.2022	BCC	AC	BCC	
REV.	DESCRIPTION				DATE	DRN.	CHD.	APPD.	
CUSTOMER		<div>NTPC LIMITED</div>							
PROJECT:		3x800MW PATRATU SUPER THERMAL POWER PROJECT, PATRATU							
EPC CONTRACTOR		<div>BHARAT HEAVY ELECTRICALS LTD.</div>							
SUB CONTRACTOR		<div>BHARAT HEAVY ELECTRICALS LTD. JAGDISHPUR</div>							
CONSULTANT		BHARAT CONSTRUCTION COMPANY KOLKATA - RANCHI - DELHI							
NAME	DATE	TITLE							
DRN. BCC	15.09.2022	GYPSUM STORAGE SHED							
CHD. AC	15.09.2022	DETAIL OF MONORAIL MKD AS MR4							
APPD. BCC	15.09.2022	DRAWING NO.:				BCC-BHEL-JAGD-GSS-MR4			REV. 0