

# FABRICATION DRAWING FOR $\mu$ C-MR1+MR1 SPLIT CONTOL PANEL FOR CONTROLLING (10TR/14KW x 2NOS UNIT) WITH COMMON INCOMER MCCB 3Ph 4WIRE

PANEL SIZE-1400(H)\*1500(W)\*300(D) (2mm Thk)

MOUNTING PLATE - (2mm Thk)

POWDER COATING:-

SIEMENS GRAY STRUCTURE 70-80 MICRON (RL7032)

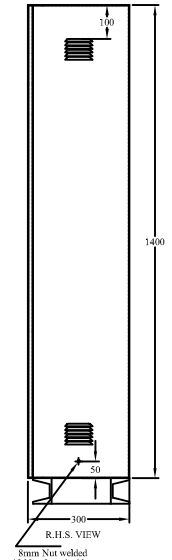
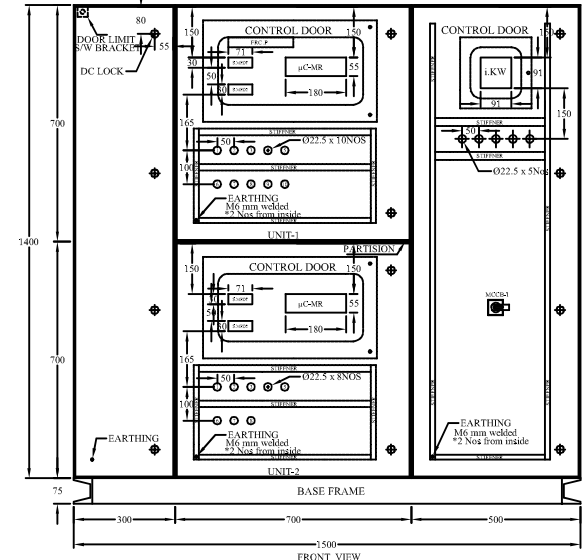
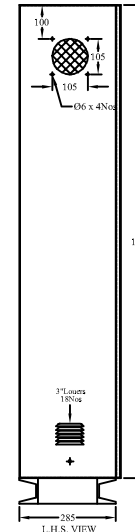
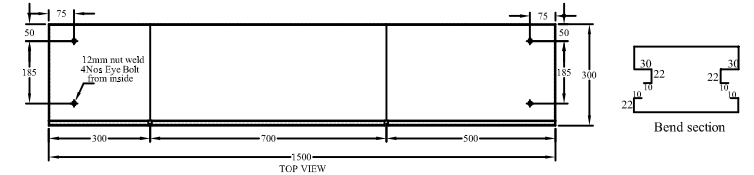
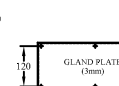
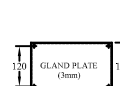
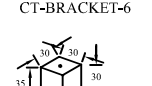
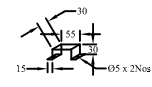
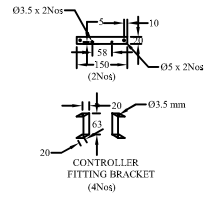
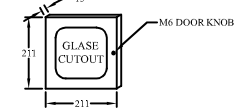
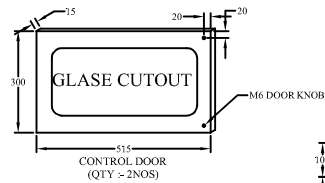
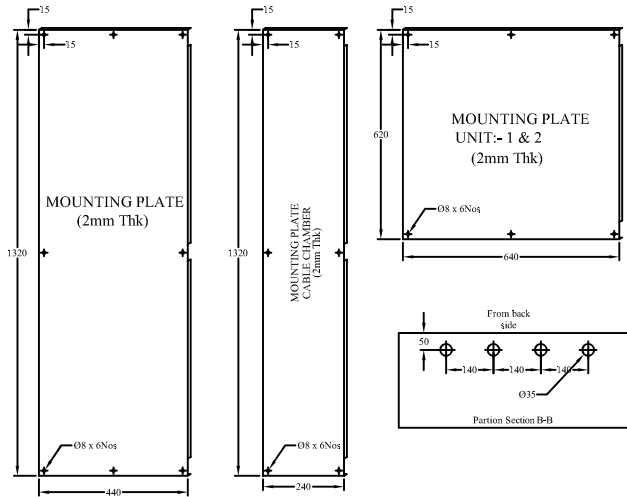
NOTE:- 1) IF DOOR BEND THEN PUT STIFFNER ON INNER SIDE OF DOOR

2) PLATE FITTED ON STIFFNER BY M6 X 25 BOLT

3) PLZ CHECK CONTROLLER FITTING WITH BRACKET

4) ALL TYPE MOUNTING PLATE 2mm THK

5) PANEL GLAND PLATE 3mm THK



Sr No	Description UNIT-1
1	L1 BLOWER1 ON LAMP
2	L2 BLOWER1 OFF LAMP
3	L3 BLOWER1 TRIP LAMP
4	L9 COND FAN 1 ON
5	EMERGENCY STOP
6	L4 COMP1 ON LAMP
7	L5 COMP1 OFF LAMP
8	L6 COMP1 TRIP LAMP
9	L7 HEATER ON LAMP
10	L8 HEATER OFF LAMP

Sr No	Description UNIT-2
1	L1 BLOWER1 ON LAMP
2	L2 BLOWER1 OFF LAMP
3	L3 BLOWER1 TRIP LAMP
4	L7 COND FAN 1 ON
5	EMERGENCY STOP
6	L4 COMP1 ON LAMP
7	L5 COMP1 OFF LAMP
8	L6 COMP1 TRIP LAMP

TITLE :FABRICATION DRAWING FOR  $\mu$ C-MR1+MR1 SPLIT  
CONTROL PANEL FOR CONTROLLING (10TR/14KW x 2NOS  
UNIT) WITH COMMON INCOMER MCCB 3Ph 4WIRE

DRN. BY CHD. BY APPD. BY  
MMK SSK

REF. No. OA - - -

NAME OF EQUIP.  $\mu$ C-MR1+MR1 SPLIT  
CONTOL PANEL FOR (10TR/14KWx2NOS UNIT)

PROJECT :GOLMURI SUBSTATION

CUSTOMER : M/s VOLTAS LIMITED.Jamshedpur



**VOLTAS  
LIMITED**

DRG. NO.SMR013001REVA

SHEET 1 OF 1  
SIZE A4  
REV A

REV	DESCRIPTION	DATE	DRN	APPD.
A	NIL	13/06/24	MMK	SSK