

**NOTES:**  
 ALL DIMENSIONS SHALL BE CHECKED AND CO-RELATED WITH THE STRUCTURAL DRAWING AND ANY AMBIGUITY SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE ARCHITECTS BEFORE COMMENCEMENT OF THE WORK.  
**TECHNICAL NOTES:**  
 1. ALL DIMENSIONS ARE IN MILLIMETER  
 2. ALL LEVELS ARE IN METER  
**GENERAL NOTES:**  
 F.F.L - FINISHED FLOOR LEVEL.  
 F.G.L - FORMED GROUND LEVEL.  
 → - INDICATES 15 MM DROP IN TOILET FLOOR.  
 T.O.C - TOP OF CONCRETE  
 R.W.P - RAIN WATER PIPE

JOINERY SCHEDULE					
TYPE	OPENING SIZE		CASEMENT SIZE		DESCRIPTION
	WIDTH	HEIGHT	WIDTH	HEIGHT	
MD	2400	2400	2375	2385	GLAZED STEEL DOOR
D	2000	2400	1975	2385	STEEL DOOR WITH VISION PANEL
D1	1200	2400	1175	2385	STEEL DOOR WITH VISION PANEL
D2	1000	2400	975	2385	STEEL DOOR WITH FIXED GLASS & SIGNAGE (TOILET)
D3	750	2100	725	2075	PVC DOOR (TOILET)
D4	900	2100	875	2075	PVC DOOR (PH. TOILET)

WINDOW			
TYPE	OPENING SIZE		DESCRIPTION
	WIDTH	HEIGHT	
W1	5000x2600	4975x2575	W1 = 1500 X 1400 2-NOS FG ABOVE W1 = 1500 X 1200 (2 NOS) UPVC WINDOW WITH FLYMESH SHUTTERS LV-2000X1200 ALU. LOUVER IN CENTRE
W1A	5000x2600	4975x2575	W1 = 1500 X 1400 2-NOS FG ABOVE W1 = 1500 X 1200 UPVC WINDOW WITH FLYMESH SHUTTERS FG-2000X1200 FIXED GLASS IN CENTRE
W1E	5000x2600	4975x2575	W1 = 1500 X 1400 2-NOS FG ABOVE W1 = 1500 X 1200 UPVC WINDOW WITH FLYMESH SHUTTERS FG-2000X1200 FIXED GLASS IN CENTRE
W2	1500x2600	1475x2575	W2 = 1500 X 1400 FG ABOVE W2 = 1500 X 1200 UPVC WINDOW WITH FLYMESH SHUTTERS
RS	3000x3600	-	ROLLING SHUTTER
RS1	2400x3600	-	ROLLING SHUTTER
FG	2400x2100	2375x2075	UPVC FRAME WITH FIXED GLASS
FG1	1500x1400	1475x1375	UPVC FRAME WITH FIXED GLASS
O	1500x2400	-	OPENING

VENTILATOR	
2000x600	1975x575
5994x750	-
AL. LOUVERED VENTILATOR & FLYMESH SHUTTERS	
ALUMINIUM FIXED LOUVERED VENTILATOR (MONITOR ROOF)	

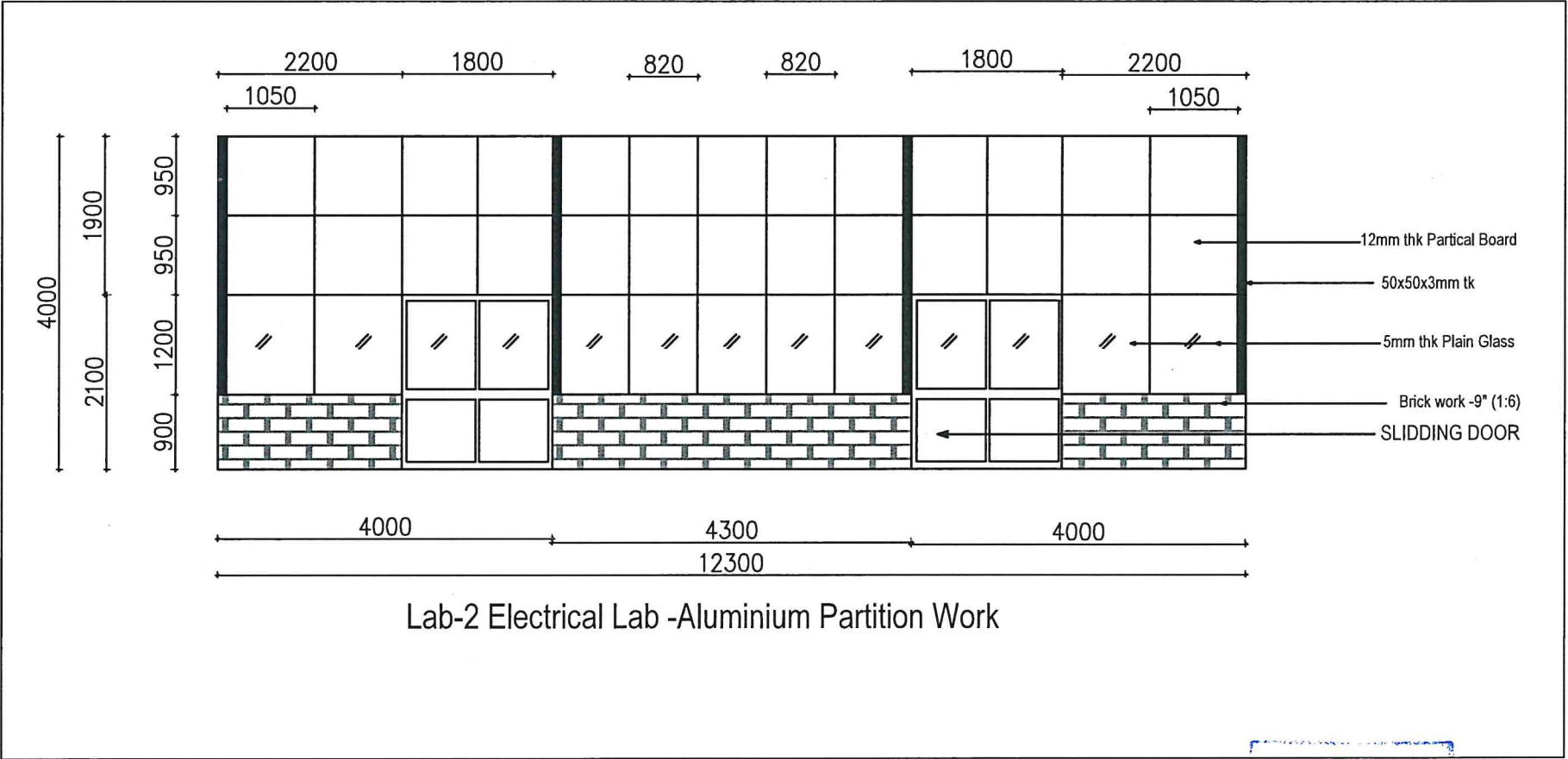
**NOTE:**  
 1. REFER SEPARATE DRAWING FOR TOILET/PLUMBING DETAIL.  
 2. REFER SEPARATE JOINERY DRAWING FOR JOINERY DETAILS.  
 3. REFER SEPARATE DRAWING FOR FLOORING DETAIL.  
 4. ALL FLEMEN WALLS ARE 115MM THK. BRICK WALL.

**NOTES:**  
 PROVIDED RC MULLION 200X200 WITH 4-NOS Y12 AND Y8 @ 150C/C FOR ALL WALLS OF LENGTH AND ABOVE TO TAKE CARE OF OVERHEAD WATER RAIN  
 IIT TIRUPATI  
 ENGINEERING UNIT

**DRAWING TITLE:**  
 AS BUILT DRAWING:  
**FLOOR - 1**  
**LABORATORY BLOCK-2**  
**(WORKSHOP)**  
**IIT TIRUPATI**  
**TRANSIT CAMPUS**

NO.	DATE	AS BUILT DRAWING	NM	M.K
0	26.04.19	AS BUILT DRAWING		
NO.	DATE	REVISIONS	SCALE	CHKD
252	01/11/22	LAB-ARC-01	1:100	
JOB NO.	DRG. NO.	REV	DRAWN	CHKD
		0	M.K	R.S.S
<b>ARCHITECTS:</b>				
<b>THRESHOLD ARCHITECTS</b>				
NO.5 8th LANE INDIRA NAGAR, ADYAR, CHENNAI - 20 PHONE : 42115680 / 42115681 email: enquiry@thresholdarchitects.com				





Lab-2 Electrical Lab -Aluminium Partition Work

