

**LEGEND**

S.NO	DESCRIPTION	SYMBOL
1.	6 AMP. ONE-WAY SWITCH WITH REGULATOR (AT 1100 MM F.F.L.)	⊕
2.	16 AMP. ONE-WAY SWITCH FOR GEYSER (AT 1100 MM F.F.L.)	⊕
3.	16 AMP. ONE-WAY SWITCH FOR GEYSER IN KITCHEN (ABOVE COUNTER)	⊕
4.	6 AMP. ONE-WAY SWITCH FOR AQUAGUARD (ABOVE COUNTER)	⊕
5.	1 X 20 WATT LED TUBE LIGHT (CEILING MOUNTED)	⊕
6.	20W LED TUBE LIGHT (WALL MOUNTED) (2150MM(minimum) FROM F.F.L.)	⊕
7.	1x12W LED LIGHT (CEILING MOUNTED)	⊕
8.	1x12W LED LIGHT (WALL MOUNTED) (2150MM(minimum) FROM F.F.L.)	⊕
9.	BRACKET LIGHT (WALL MOUNTED) (2150MM(minimum) FROM F.F.L.)	⊕
10.	CEILING FAN	⊕
11.	BULK HEAD LIGHT (AT 2200 MM F.F.L.)	⊕
12.	EXHAUST FAN	⊕
13.	CALL BELL PUSH (AT 1100 MM F.F.L.)	⊕
14.	CALL BELL BUZZER (AT 2150 MM F.F.L.)	⊕
15.	CEILING ROSE (AT 2150 MM F.F.L.)	⊕
16.	6 AMP. OUTLET WITH SWITCH (AT 450 MM F.F.L.) (ABOVE SKIRT LEVEL)	⊕
17.	2NO. 6 AMP. OUTLET WITH SWITCH FOR TV (AT 450 MM F.F.L.)	⊕
18.	16 AMP/6 PIN OUTLET WITH SWITCH (AT 300 MM F.F.L.)	⊕
19.	6 AMP. OUTLET WITHOUT SWITCH FOR AQUAGUARD (BELOW COUNTER LEVEL)	⊕
20.	TV OUTLET (AT 450 MM F.F.L.) (ABOVE SKIRT LEVEL)	⊕
21.	TELEPHONE OUTLET (AT 450 MM F.F.L.) (ABOVE SKIRT LEVEL)	⊕
22.	16 AMP/6 PIN OUTLET WITHOUT SWITCH FOR GEYSER (AT ABOVE 600 MM FROM COUNTER LEVEL)	⊕
23.	16 AMP/6 PIN OUTLET WITHOUT SWITCH FOR GEYSER (AT 1800 MM F.F.L.) ABOVE TILE LEVEL, AWAY FROM SHOWER AREA.	⊕
24.	6 AMP OUTLET WITHOUT SWITCH FOR CHIMNE(SWITCH IN SWITCH BOARD)	⊕
25.	16 AMP/6 PIN OUTLET WITH SWITCH (AT 300 MM F.F.L.)	⊕
26.	DATA OUTLET (AT 450 MM F.F.L.)	⊕
27.	DISTRIBUTION BOARD (TOP OF 1800 MM ABOVE F.F.L.)	⊕
28.	LOOP SOUNDER HOOTER	⊕
29.	MANUAL CALL POINT	⊕

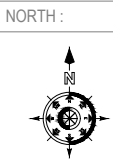
NOTE-  
 1) 5A S/S WITH SWITCH BOARD SHALL BE 1100MM FFL.  
 2) POWER POINT IN KITCHEN SHALL BE 200MM ABOVE SLAB OR AS PER FURNITURE.  
 3) LOCATION OF ELECTRICAL POINTS SHALL BE CHANGED AS PER FURNITURE / BEAM LAYOUT.

PROJECT:  
**PROPOSED TYPE-III HOUSING AT I.I.T. KANPUR**

NOTES:  
 1- ALL DIMENSIONS IN MILLIMETER UNLESS OTHERWISE SPECIFIED.  
 2- FIGURE DIMENSIONS SHALL BE FOLLOWED.  
 3- ALL DIMENSIONS SHALL BE CHECKED & VERIFIED BEFORE COMMENCEMENT OF THE WORK.  
 4- DISCREPANCY, IF ANY, SHALL BE BROUGHT TO THE NOTICE OF ARCHITECT IN-CHARGE AND CLARIFICATION OBTAINED IN WRITING PRIOR TO EXECUTION OF THE WORK.

DRG. TITLE:  
**ELECTRICAL LAYOUT PLAN FIFTH FLOOR**  
 BUILDING: **BLOCK-01**  
 CLIENT: **I.I.T. KANPUR**

DRAWING STATUS :  
**TENDER DWG.**  
 DATE: **APRIL-2019** SCALE: **1:100 @ A1**  
 DRG. NO. : **AED/IIT/WD/BLOCK-01/EL-04**



CONSULTING ARCHITECTS:  
  
**ARCH-EN DESIGN**  
 Architect **ASHOK KUMMAR**  
 LKO OFF. : 45, VISHAL KHARAD, GOVTI NAGAR, LUCKNOW  
 22600822, 0522-238355  
 DELHI OFF. : B/4, HALDIGHANS, NEW DELHI-16  
 011-45188222, 011-45188228

