

INVENTORY LIST OF ELECTRICAL AND FIRE FIGHTING EQUIPMENT ICTS-TIFR CAMPUS

H.T and L.T Panel			
S No.	Description	Unit	Qty.
	H.T Panel		
1	11kV H.T Panel Breaker Type- VCB indoor Make- Schneider Section- 5 Nos. extendable Incomer -2 Nos Rating- 12 kV/1250 A Outgoing- 2 Nos Rating- 12kV/1250 A Bus coupler-1 Nos. Rating- 12kV/1250 A	Set	1
	L.T Panel		
2	"Main Panel -Normal Supply Breaker Type- ACB/MCCB indoor Breaker Make- Schneider Incomer -2 Nos Breaker Type- ACB Make- Schneider Rating-2000A Bus coupler-1 Breaker Type- ACB Make- Schneider Rating-2000A Outgoing- 23 Nos. (a) Outgoing- 2 Nos. Rating-800A Utilization- for AMF Panel Breaker Type- ACB Make- Schneider (b)Outgoing- 3 Nos. Rating-630A Breaker Type- MCCB Make- Schneider (c)Outgoing- 4 Nos. Rating-400A Breaker Type- MCCB Make- Schneider (d)Outgoing- 1 Nos. Rating-315A Breaker Type- MCCB	Set	1

<p>Make- Schneider</p> <p>(e)Outgoing- 5 Nos. Rating-250A Breaker Type- MCCB Make- Schneider</p> <p>(f)Outgoing- 1 Nos. Rating-200A Breaker Type- MCCB Make- Schneider</p> <p>(g)Outgoing- 1 Nos. Rating-160A Breaker Type- MCCB Make- Schneider</p> <p>(h)Outgoing- 5 Nos. Rating-125A Breaker Type- MCCB Make- Schneider</p> <p>(i)Outgoing- 1 Nos. Rating-63A Breaker Type- MCCB Make- Schneider"</p>		
<p>Main Panel -Emergency Supply Breaker Type- ACB/MCCB indoor Breaker Make- Schneider Incomer -2 Nos Breaker Type- ACB Make- Schneider Rating-800A Bus coupler-1 Breaker Type- ACB Make- Schneider Rating-800A</p> <p>Outgoing- 17 Nos.</p> <p>(a) Outgoing- 3 Nos. Rating-630A Breaker Type- MCCB Make- Schneider</p> <p>(b)Outgoing- 3 Nos. Rating-400A Breaker Type- MCCB Make- Schneider</p> <p>(c)Outgoing- 2 Nos. Rating-315A Breaker Type- MCCB</p>		

	<p>Make- Schneider</p> <p>(d)Outgoing- 1 Nos. Rating-250A Breaker Type- MCCB Make- Schneider</p> <p>(e)Outgoing- 2 Nos. Rating-160A Breaker Type- MCCB Make- Schneider</p> <p>(f)Outgoing- 4 Nos. Rating-125A Breaker Type- MCCB Make- Schneider</p> <p>(g)Outgoing- 1 Nos. Rating-63A Breaker Type- MCCB Make- Schneider</p> <p>(h)Outgoing- 1 Nos. Rating-40A Breaker Type- MCCB Make- Schneider</p>		
4.	<p>Main Panel -UPS Supply Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -2Nos Rating-200 A</p> <p>Outgoing- 10 Nos.</p> <p>(a) Outgoing- 5 Nos. Rating-125A Breaker Type- MCCB Make- Schneider</p> <p>(b)Outgoing- 5 Nos. Rating-63 A Breaker Type- MCCB Make- Schneider</p>		
5	<p>AMF Panel Breaker Type- ACB indoor Breaker Make- Schneider Rating 800A Incomer -2Nos. Outgoing-1 Nos.</p>		
6	<p>Capacitor Bank Capacity-250 kVAR</p>		
7	<p>Sub Panel in Academic Block</p>		

<p>7.1</p>	<p>Sub Panel in Academic Block Main Panel -Normal Supply Location- Near K.S Lab Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -2Nos Rating-400 A</p> <p>Bus coupler- 1 Nos Rating-400 A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 4 Nos. Rating-160A Breaker Type- MCCB Make- Schneider</p> <p>(b)Outgoing- 4 Nos. Rating-125 A Breaker Type- MCCB Make- Schneider</p> <p>(c)Outgoing- 2 Nos. Rating-63 A Breaker Type- MCCB Make- Schneider</p> <p>(d)Outgoing- 2 Nos. Rating-40 A Breaker Type- MCCB Make- Schneider "</p>		
<p>7.2</p>	<p>Sub Panel in Academic Block Main Panel -Emergency Supply Location- Near K.S Lab Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -2Nos Rating-400 A</p> <p>Bus coupler- 1 Nos Rating-400 A</p> <p>Outgoing- 15 Nos.</p> <p>(a) Outgoing- 2 Nos. Rating-250A Breaker Type- MCCB Make- Schneider</p> <p>(b)Outgoing- 4 Nos. Rating-125 A</p>		

	<p>Breaker Type- MCCB Make- Schneider</p> <p>(c)Outgoing- 5Nos. Rating-63 A Breaker Type- MCCB Make- Schneider</p> <p>(d)Outgoing- 4 Nos. Rating-40 A Breaker Type- MCCB Make- Schneider "</p>		
7.3	<p>Sub Panel in Academic Block EMDB-1 Location- Near K.S Lab Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 5 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.4	<p>Sub Panel in Academic Block MDB-1 Location- IBMS Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 5 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.5	Sub Panel in Academic Block		

	<p>UPS MDB (B1 & B2) Location- IBMS Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 250A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 6 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 6 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.6	<p>Sub Panel in Academic Block Street light control box Location- IBMS Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.7	<p>Sub Panel in Academic Block SWDB-1 (Normal Supply) Location- Desk Space Area Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 160A</p> <p>Outgoing- 11 Nos.</p> <p>(a) Outgoing- 5 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 6 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.8	<p>Sub Panel in Academic Block SWDB-2 (Normal Supply) Location- Desk Space Area Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos</p>		

	<p>Rating- 160A</p> <p>Outgoing- 11 Nos.</p> <p>(a) Outgoing- 7 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.9	<p>Sub Panel in Academic Block ESWDB-1 (Emergency Supply) Location- Desk Space Area Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 11 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 9 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
710.	<p>Sub Panel in Academic Block ESWDB-2 (Emergency Supply) Location- Desk Space Area Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 11 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 8 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 16A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.11	<p>Sub Panel in Academic Block UPS MDB (B1 & B2) Location- Desk Space Area</p>		

	<p>Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 250A Outgoing- 12 Nos.</p> <p>(a) Outgoing- 5 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 7 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.12	<p>Sub Panel in Academic Block EMDB-2 Location-Library AHU Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 5 Nos.</p> <p>(a) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.13	<p>Sub Panel in Academic Block Wall Mounted Electrical Panel For Library AHU Location-Library AHU Room Breaker Type- MCCB indoor Breaker Make- L&T Incomer -2Nos Rating- 100A Bus coupler- 1 Nos Rating-100A Outgoing- 7 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 7.5 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(b) Outgoing- 4 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- L&T</p>		
7.14	<p>Sub Panel in Academic Block EMDB-3 Location-Madava Hall AHU Room Breaker Type- MCCB indoor</p>		

	<p>Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 10 Nos. (a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider (b) Outgoing- 8 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.15	<p>Sub Panel in Academic Block Wall Mounted Electrical Panel For Madava Hall AHU Location-Madava Hall AHU Room Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 63A Outgoing- 3 Nos. (a) Outgoing- 2 Nos Rating- 3.7 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T (b) Outgoing- 1 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- L&T</p>		
7.16	<p>Sub Panel in Academic Block MDB-2 Location-Admin Block Shaft Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A Outgoing- 4 Nos. (a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCB indoor Breaker Make- Legrand (b) Outgoing- 2 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make- Legrand</p>		
7.17	<p>Sub Panel in Academic Block DC Panel-S1 Location-Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 630A Outgoing- 4 Nos. (a) Outgoing- 2 Nos Rating- 400A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		

	<p>(b) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 32A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.18	<p>Sub Panel in Academic Block DC Panel-S2 Location-Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 630A</p> <p>Outgoing- 4 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 400A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 32A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
7.19	<p>UPS Output Panel S1 Location-Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 320A</p> <p>Outgoing- 5 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 320A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 32A</p>		

	Breaker Type- MCCB indoor Breaker Make- Schneider		
7.20	<p>PDU S1 & S2 Location-Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 320A</p> <p>Outgoing- 17 Nos.</p> <p>(a) Outgoing- 12 Nos Rating- 32A Breaker Type- 3P MCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 5 Nos Rating- 32A Breaker Type-1P MCB indoor Breaker Make- Schneider</p>		
8.1	Sub Panel in Seminar Block		
8.1	<p>Sub Panel in Seminar Block Location- B2 Main Panel Room Main Panel -Emergency Supply Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -2Nos Rating-400 A</p> <p>Outgoing- 15 Nos.</p> <p>(a) Outgoing- 2 Nos. Rating-250A Breaker Type- MCCB Make- Schneider</p> <p>(b)Outgoing- 4 Nos. Rating-125 A Breaker Type- MCCB Make- Schneider</p> <p>(c)Outgoing- 5 Nos. Rating-63 A Breaker Type- MCCB Make- Schneider</p> <p>(d)Outgoing- 4 Nos. Rating-40 A Breaker Type- MCCB Make- Schneider</p>	Nos.	1
8.2	Sub Panel in Seminar Block Location- B2 Main Panel Room	Nos.	1

	<p>Main Panel -Normal Supply Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating-250 A</p> <p>Outgoing- 7 Nos.</p> <p>(b)Outgoing- 2 Nos. Rating-125 A Breaker Type- MCCB Make- Schneider</p> <p>(c)Outgoing- 4 Nos. Rating-63 A Breaker Type- MCCB Make- Schneider</p> <p>(d)Outgoing- 1 Nos. Rating-40 A Breaker Type- MCCB Make- Schneider</p>		
8.3	<p>Sub Panel in Seminar Block UPS MDB (B1 & B2) Location- B2 Main Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 250A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 7 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 5 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
8.4	<p>Sub Panel in Seminar Block EMDB-1 Location-B2 Main Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 63A Breaker Type- MCB indoor Breaker Make- Schneider</p>	Nos.	1

	<p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make- Schneider</p>		
8.5	<p>Sub Panel in Seminar Block MDB-1 (UPS Panel) Location-B2 Main Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type-MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
8.6	<p>Sub Panel in Seminar Block EMDB-2 Location-Auditorium Stage Back Side Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
8.7	<p>Sub Panel in Seminar Block MDB-2 Location-Auditorium Stage Back Side Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor</p>	Nos.	1

	<p>Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
8.8	<p>Sub Panel in Seminar Block MDB-3 Location-Auditorium AHU Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
8.9	<p>Sub Panel in Seminar Block EMDB-3 Location-Auditorium AHU Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
8.1.1	<p>Sub Panel in Seminar Block SMDB For Seminar Block Location - Auditorium AHU Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 63A</p>	Nos.	1

	<p>Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
8.1.2	<p>Sub Panel in Seminar Block Wall Mounted Electrical Panel For Auditorium AHU Location - Auditorium AHU Room Breaker Type- MCCB indoor Breaker Make- L&T Incomer -2Nos Rating- 100A</p> <p>Bus Coupler - 1 Nos Rating - 100A</p> <p>Outgoing- 5 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 3.7 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(b) Outgoing- 2 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- L&T</p>	Nos.	1
8.1.3	<p>Sub Panel in Seminar Block Wall Mounted Electrical Panel For Multipurpose Lab AHU Location - Multipurpose AHU Room Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 3.7 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(b) Outgoing- 1 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- L&T</p>	Nos.	1
8.1.4	<p>Sub Panel in Seminar Block Wall Mounted Electrical Panel For Ramanujan Hall AHU Location - Ramanujan Hall AHU Room Breaker Type- MCCB indoor Breaker Make- L&T Incomer -2Nos Rating- 63A Bus Coupler - 1 Nos Rating - 63A</p>	Nos.	1

	<p>Outgoing- 5 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 3.7 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(a) Outgoing- 2 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- L&T</p>		
8.1.5	<p>Sub Panel in Seminar Block Main Power DB Location - B2 Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 160A</p> <p>Outgoing- 20 Nos.</p> <p>(a) Outgoing- 7 Nos Rating- 25A, 2P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(b) Outgoing- 7 Nos Rating- 63A, 2P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(c) Outgoing- 4 Nos Rating- 6A, 2P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(d) Outgoing- 1 Nos Rating- 6A, 3P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(e) Outgoing- 1 Nos Rating- 4P SPD Breaker Type- SPD indoor Breaker Make-</p>	Nos.	1
8.1.6	<p>Sub Panel in Seminar Block UPS DB-1 Location-B2 Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 32A, 2P MCB</p>	Nos.	1

	<p>Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(a) Outgoing- 2 Nos Rating- 6A, 1P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p>		
8.1.6	<p>Sub Panel in Seminar Block UPS DB-2 Location-B2 Data Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 6 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 32A, 2P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(a) Outgoing- 2 Nos Rating- 6A, 1P MCB Breaker Type- MCB indoor Breaker Make- Legrand</p>	Nos.	1
9	Sub Panel in Utility Block		
9.1	<p>Sub Panel in Utility Block M.V Panel-1 Location- Pump Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 4 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 15KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 1 Nos Rating- 1 HP DOL Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider"</p>	Nos.	1
9.2	<p>Sub Panel in Utility Block M.V Panel-2 Location- Pump Room Breaker Type- MCCB indoor</p>	Nos.	1

	<p>Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 4 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 15KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 1 Nos Rating- 100A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 32A Breaker Type- MCCB indoor Breaker Make- Schneider"</p>		
9.3	<p>Sub Panel in Utility Block MDB-1 Location - Substation Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 8 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(b) Outgoing- 2 Nos Rating- 32A Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(c) Outgoing- 2 Nos Rating- 25A Breaker Type- MCB indoor Breaker Make- Legrand</p>	Nos.	1
9.4	<p>Sub Panel in Utility Block Station EMDB-1 Location - Main Emergency panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 6 Nos</p>	Nos.	1

	<p>Rating- 40A Breaker Type- MCB indoor Breaker Make- Legrand</p> <p>(b) Outgoing- 6 Nos Rating- 63A Breaker Type- MCB indoor Breaker Make- Legrand</p>		
9.5	<p>Sub Panel in Utility Block Station MDB-2 Location - Main Emergency panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 8 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make- Legrand</p>	Nos.	1
9.6	<p>Sub Panel in Utility Block DC Panel (Battery Charger) Location - Substaion Battery Bank Room</p> <p>Input Voltage - 415V AC</p> <p>Output Voltage - 110V DC</p>	Nos.	1
9.7	<p>Sub Panel in Utility Block M.V Panel - 1 (Normal Supply) Location - HVAC Electrical Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 630A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 5.5 KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 10 KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 2 Nos Rating- 30 KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(d) Outgoing- 1 Nos Rating- 40A</p>	Nos.	1

	<p>Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(e) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(f) Outgoing- 2 Nos Rating- 250A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(g) Outgoing- 1 Nos Rating- 630A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
<p>9.8</p>	<p>Sub Panel in Utility Block M.V Panel - 1 (Emergency Supply) Location - HVAC Electrical Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 630A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 5.5 KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 10 KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 2 Nos Rating- 30 KW S/D Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(d) Outgoing- 1 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(e) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(f) Outgoing- 2 Nos Rating- 250A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	<p>Nos.</p>	<p>1</p>

	(g) Outgoing- 1 Nos Rating- 630A Breaker Type- MCCB indoor Breaker Make- Schneider		
10	Sub Panel in Housing Block		
10.1	Sub Panel in Housing Block EMDB-3 Location - Cauary Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A Outgoing- 7 Nos. (a) Outgoing- 6 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand (b) Outgoing- 1 Nos Rating- 16A Breaker Type- MCB indoor Breaker Make- Legrand	Nos.	1
10.2	Sub Panel in Housing Block MDB-3 (Metering Panel) Location - Cauary Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 10 Nos. (a) Outgoing- 4Nos Rating- 3 kW No of Phase - 3 Phase (b) Outgoing- 6 Nos Rating- 1 kW No of Phase - 1 Phase	Nos.	1
10.3	Sub Panel in Housing Block MDB-2 (Metering Panel) Location - Narmada Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A Outgoing- 8 Nos. (a) Outgoing- 4 Nos Rating- 3 kW No of Phase - 3 Phase (b) Outgoing- 4 Nos	Nos.	1

	Rating- 1 kW No of Phase - 1 Phase		
10.4	Sub Panel in Housing Block EMDB-2 Location - Narmada Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A Outgoing- 7 Nos. (a) Outgoing- 6 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand (b) Outgoing- 1 Nos Rating- 16A Breaker Type- MCB indoor Breaker Make- Legrand	Nos.	1
10.5	Sub Panel in Housing Block EMDB-1 Location - Godavary Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A Outgoing- 7 Nos. (a) Outgoing- 6 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand (b) Outgoing- 1 Nos Rating- 16A Breaker Type- MCB indoor Breaker Make- Legrand	Nos.	1
10.6	Sub Panel in Housing Block MDB-1 (Metering Panel) Location - Godavary Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A Outgoing- 8 Nos. (a) Outgoing- 6 Nos Rating- 3 kW No of Phase - 3 Phase (b) Outgoing- 2 Nos Rating- 1 kW	Nos.	1

	No of Phase - 1 Phase		
10.7	<p>Sub Panel in Housing Block Main Panel (Normal Supply) Location-Housing Main Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 200A</p> <p>Outgoing- 7 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 125A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 2 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
10.8	<p>Sub Panel in Housing Block Main Panel (Emergency Supply) Location-Housing Main Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 2 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
11	Sub Panel in Guest House		
11.1	<p>Sub Panel in Guest House Main Panel (Emergency Supply) Location-Guest House Main Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 315A</p> <p>Outgoing- 7 Nos.</p>	Nos.	1

	<p>(a) Outgoing- 4 Nos Rating- 160A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 2 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
11.2	<p>Sub Panel in Guest House Location-Indus Block Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 160A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 5 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 6 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 16A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
11.3	<p>Sub Panel in Guest House Location-Sutlaj Block Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 160A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 7 Nos Rating- 40A</p>	Nos.	1

	<p>Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 16A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
11.4	<p>Sub Panel in Guest House Location- Brahmabutra Block Panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 160A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 7 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 1 Nos Rating- 16A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
12	Sub Panel in Medical Center		
12.1	<p>Sub Panel in Medical Center EMDB For Medical Center Location - Medical Center Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand</p>	Nos.	1
13	Sub Panel in Dinning and Recreation		
13.1	<p>Sub Panel in Dinning and Recreation Main Panel (Normal Supply) Location-Sports Complex Main panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 315A</p>	Nos.	1

	<p>Outgoing- 10 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 125A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
13.2	<p>Sub Panel in Dinning and Recreation MDB-2 Location - Sports Complex Main panel Room Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand</p>	Nos.	1
13.3	<p>Sub Panel in Dinning and Recreation Wall Mounted Electrical Panel For Kitchen Location - Sports Complex Main panel Room Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 63A</p> <p>Outgoing- 4 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 3.7 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p>	Nos.	1
13.4	<p>Sub Panel in Dinning and Recreation Filteration Pump Panel For Swimming pool</p>	Nos.	1

	<p>Location - Swimming Pool Recreation Plant Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 125A</p> <p>Outgoing- 16 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 7.5 HP S/D Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(b) Outgoing- 4 Nos Rating- 3HP DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(c) Outgoing- 2 Nos Rating- 1.5 HP DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(d) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make-L&T</p> <p>(e) Outgoing- 2 Nos Rating- 32A Breaker Type- MCCB indoor Breaker Make-L&T</p> <p>(f) Outgoing- 3 Nos Rating- 16A Breaker Type- MCCB indoor Breaker Make-L&T</p>		
13.5	<p>Sub Panel in Dinning and Recreation Wall Mounted Electrical Panel For Swimming Pool Location - Swimming Pool Recreation Plant Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 63A</p> <p>Outgoing- 4 Nos.</p> <p>(a) Outgoing- 4 Nos Rating- 3.7 KW DOL Starter Breaker Type- MCCB indoor Breaker Make- L&T</p>		
13.6	Sub Panel in Dinning and Recreation	Nos.	1

	<p>Ground Floor Kitchen Lobby Dining Location- Main Canteen Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 10 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 8 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>		
<p>13.7</p>	<p>Sub Panel in Dinning and Recreation Feeder Piller-1 Location- Near Swimming pool Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 320A</p> <p>Outgoing- 6 Nos.</p> <p>(a) Outgoing- 2 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- L&T</p> <p>(b) Outgoing- 4 Nos Rating- 125A Breaker Type- MCCB indoor Breaker Make- L&T</p>	<p>Nos.</p>	<p>1</p>
<p>13.8</p>	<p>Sub Panel in Dinning and Recreation Feeder Piller-2 Location- Near Swimming pool Breaker Type- MCCB indoor Breaker Make- L&T Incomer -1Nos Rating- 125A</p> <p>Outgoing- 4 Nos.</p> <p>(a) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- L&T</p>	<p>Nos.</p>	<p>1</p>

	<p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- L&T</p>		
14	Sub Panel in Day Worker Canteen		
14.1	<p>Sub Panel in Day Worker Canteen DB For Day Worker Location - Day Worker Canteen Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 40A</p> <p>Outgoing- 15 Nos.</p> <p>(a) Outgoing- 8 Nos Rating- 6A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(b) Outgoing- 1 Nos Rating- 10A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(c) Outgoing- 3 Nos Rating- 16A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(d) Outgoing- 3 Nos Rating- 25A Breaker Type- MCB indoor Breaker Make-Legrand</p>	Nos.	1
15	Sub Panel In Creche		
15.1	<p>Sub Panel In Creche DB For Creche Location - Creche Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 40A</p> <p>Outgoing- 12 Nos.</p> <p>(a) Outgoing- 6 Nos Rating- 6A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(b) Outgoing- 1 Nos</p>	Nos.	1

	<p>Rating- 10A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(c) Outgoing- 5 Nos Rating- 16A Breaker Type- MCB indoor Breaker Make-Legrand</p>		
16	Sub Panel in Ajanta guest House		
16.1	<p>Sub Panel in Ajanta guest House EMDB Location - Ajanta Guest House Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand</p>	Nos.	1
17	Sub Panel in Security Block		
17.1	<p>Sub Panel in Security Block EMDB Location - Security Block Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand</p>	Nos.	1
18	Sub Panel in ESR Building		
18.1	<p>Sub Panel in ESR Building EMDB-4 Location - ESR Building Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 5Nos.</p> <p>(a) Outgoing- 2 Nos</p>	Nos.	1

	<p>Rating- 63A Breaker Type- MCB indoor Breaker Make-Legrand</p> <p>(b) Outgoing- 3 Nos Rating- 40A Breaker Type- MCB indoor Breaker Make-Legrand</p>		
18.2	<p>Sub Panel in ESR Building Street light control box Location- ESR Building Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 63A</p> <p>Outgoing- 3 Nos.</p> <p>(a) Outgoing- 3 Nos Rating- 40A Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1
19	<p>Sub panel in STP</p>		
19.1	<p>Sub panel in STP Main Panel For STP Location- STP Breaker Type- MCCB indoor Breaker Make- Schneider Incomer -1Nos Rating- 125A</p> <p>Outgoing- 22 Nos.</p> <p>(a) Outgoing- 1 Nos Rating- 63A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(b) Outgoing- 4 Nos Rating- 32A Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(c) Outgoing- 11 Nos Rating- 2 HP DOL Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p> <p>(d) Outgoing- 2 Nos Rating- 1 HP DOL Starter Breaker Type- MCCB indoor Breaker Make- Schneider</p>	Nos.	1

	(e) Outgoing- 4 Nos Rating- 3 HP DOL Starter Breaker Type- MCCB indoor Breaker Make- Schneider		
20	Earth pits at overall campus	Nos.	111

Readymade Distribution Board

S No.	Description	Unit	Qty
1	UTILITY BLOCK:		
1.1	DB 3: Location-Civil Office Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 8 Nos SP MCB 6A - 4 Nos	Nos.	1
1.2	EDB 3: Location-Civil Office Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 7 Nos SP MCB 6A - 5 Nos	Nos.	1
1.3	DB 4: Location-Main Emergency Panel Room Make-Legrand Type-6 Way TPN DB 4P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 8 Nos SP MCB 6A - 4 Nos	Nos.	1
1.4	EDB 4: Location-Main Emergency Panel Room Make-Legrand Type-6 Way TPN DB 4P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 8 Nos SP MCB 6A - 5 Nos SP MCB 20A - 1 Nos	Nos.	1
1.5	DB 1: Location-Pump Room Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 8 Nos SP MCB 6A - 4 Nos	Nos.	1

1.6	EDB 1: Location-Pump Room Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 9 Nos SP MCB 6A - 3 Nos	Nos.	1
1.7	DB 2: Location-HVAC Plant Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 6 Nos SP MCB 6A - 6 Nos	Nos.	1
1.8	EDB 2: Location-HVAC Plant Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 6 Nos SP MCB 6A - 6 Nos	Nos.	1
2	ESR Building:		
2.1	ESR DB: Location-ESR Building Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 9 Nos SP MCB 6A - 9 Nos	Nos.	1
3	Security Block:		
3.1	LDB: Location-Security Block Make-Legrand Type-4 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 16A - 5 Nos SP MCB 6A - 6 Nos	Nos.	1
3.2	PDB: Location-Security Block Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 16 Nos	Nos.	1
4	Admin Block:		

4.1	DB G1: Location-Admin Shaft Make-Legrand Type-6 Way TPN DB 4P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 2Nos 2P RCCB/ELCB 30A, 30mA - 1Nos SP MCB 16A - 3 Nos SP MCB 6A - 2Nos SP MCB 20A - 2Nos	Nos.	1
4.2	ACDB G4: Location-Admin Shaft Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
4.3	ELDB G5: Location-Admin Shaft Make-Legrand Type-8 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 17 Nos	Nos.	1
4.4	EPDB G7: Location-Admin Shaft Make-Legrand Type-8 Way TPN DB 4P MCB 25A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 14 Nos SP MCB 6A - 6 Nos	Nos.	1
5	Academic Block:		
5.1	EPDB G4: Location-Director Office Shaft Make-Legrand Type-8 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 7 Nos SP MCB 16A - 11 Nos	Nos.	1
5.2	EDB G1: Location-Director Office Shaft Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 10A - 2 Nos SP MCB 16A - 4 Nos SP MCB 6A - 6 Nos	Nos.	1

5.3	ELDB G2: Location-Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.4	ELDB G2A: Location-Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.5	LDB G2: Location-Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.6	EPDB G3: Location-Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 25A - 8 Nos SP MCB 16A - 10 Nos	Nos.	1
5.7	PDB G1: Location-Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 25A - 1 Nos SP MCB 16A - 6 Nos	Nos.	1
5.8	ACDB G2: Location-Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.9	EPDB G1: Location-Ground Floor Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 16A - 18Nos	Nos.	1

5.1.0	EPDB G2: Location-Ground Floor Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 2 Nos 2P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 16A - 9Nos SP MCB 25A - 9Nos	Nos.	1
5.1.1	ACDB G2: Location-Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.1.2	LDB G1: Location-Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.1.3	ELDB G1: Location-Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 63A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.1.4	ELDB G1A: Location-Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.1.5	ELDB 1.2A Location-1st Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 11 Nos	Nos.	1
5.1.6	ELDB 1.2 Location-1st Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 6 Nos	Nos.	1

5.1.7	ACDB 1.3: Location-1st Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.1.8	EPDB 1.3: Location-1st Floor Make-Legrand Type-8 Way TPN DB 4P RCCB/ELCB 25A, 30mA - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18Nos	Nos.	1
5.1.9	DB 1.1: Location-1st Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 7Nos SP MCB 25A - 1Nos SP MCB 6A - 2Nos DP MCB 10A - 1Nos	Nos.	1
5.2.0	ELDB 1.2 A Location-1st Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 6 Nos	Nos.	1
5.2.1	EPDB 1.1: Location-1st Floor Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 16A - 18Nos	Nos.	1
5.2.2	ACDB 1.1: Location-1st Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.2.3	LDB 1.1: Location-1st Floor Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1

5.2.4	ACDB 1.2: Location-1st Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.2.5	ELDB 1.1 A Location-1st Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.2.6	EPDB 1.2: Location-1st Floor Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 16A - 14Nos SP MCB 20A - 4Nos	Nos.	1
5.2.7	ELDB 1.1 Location-1st Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.2.8	Chern & Fyenmen Lecture Hall DB Location-1st Floor Make-Legrand Type- 4P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 100mA - 3 Nos SP MCB 6A - 4 Nos SP MCB 10A - 10 Nos SP MCB 16A - 4 Nos SP MCB 25A - 2 Nos		
5.2.9	LDB LG2: Location-Lower Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.3.0	ACDB LG3: Location-Lower Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 10 Nos SP MCB 6A - 2 Nos	Nos.	1

5.3.1	ELDB LG2 A: Location-Lower Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.3.2	EPDB LG3: Location-Lower Ground Floor Make-Legrand Type-8 Way TPN DB 4P RCCB/ELCB 35A, 30mA - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18Nos	Nos.	1
5.3.3	ELDB LG2 : Location-Lower Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 10 Nos SP MCB 25A - 2 Nos	Nos.	1
5.3.4	LDB G1: Location-Lower Ground Floor Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 12 Nos	Nos.	1
5.3.5	ACDB LG2: Location-Lower Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.3.6	EPDB LG2: Location-Lower Ground Floor Make-Legrand Type-8 Way TPN DB 3P 40A MCB-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18Nos	Nos.	1
5.3.7	EPDB LG1: Location-Lower Ground Floor Make-Legrand Type-8 Way TPN DB 3P 40A MCB-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18Nos	Nos.	1

5.3.8	ACDB LG1: Location-Lower Ground Floor Make-Legrand Type-6 Way TPN DB 3P MCB 63A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.3.9	ELDB LG1: Location-Lower Ground Floor Make-Legrand Type-4 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
5.4.0	ELDB LG1 A: Location-Lower Ground Floor Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 12 Nos	Nos.	1
5.4.1	Krishnan Lab DB: Make-Legrand Type - 8 Way DB 4P MCB 40A-1 Nos 2P ELCB 25A 30mA - 3 Nos SP MCB 25A - 9 Nos SP MCB 10A - 9 Nos	Nos.	1
5.4.2	EDB LG1: Location- Main Panel Room Shaft Make-Legrand Type - 6 Way TPN DB 4P MCB 40A-1 Nos 2P ELCB 25A 30mA - 3 Nos SP MCB 25A - 2 Nos SP MCB 16A - 2 Nos SP MCB 6A - 8 Nos	Nos.	1
5.4.3	PDB LG1: Location- IBMS Room Make-Legrand Type - 6 Way DB 3P MCB 40A-1 Nos 2P ELCB 25A 30mA - 3 Nos SP MCB 25A - 12 Nos SP MCB 16A - 1 Nos	Nos.	1
5.4.4	EPDB LG3: Location-IBMS Room Make-Legrand Type-6 Way TPN DB 3P 40A MCB-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 25A - 12Nos	Nos.	1

5.4.5	PDB LG4: Location- IBMS Room Make-Legrand Type - 8 Way TPN DB 3P MCB 40A-1 Nos 2P ELCB 25A 30mA - 3 Nos SP MCB 25A - 18Nos	Nos.	1
5.4.6	LDB LG3: Location- IBMS Room Make-Legrand Type - 4 Way TPN DB 4P MCB 32A-1 Nos 4P ELCB 25A 30mA - 1 Nos SP MCB 6A - 10Nos	Nos.	1
5.4.7	ELDB LG3: Location- IBMS Room Make-Legrand Type - 4 Way DB 4P MCB 32A-1 Nos 4P ELCB 25A 30mA - 1 Nos SP MCB 6A - 5Nos SP MCB 16A - 7Nos	Nos.	1
5.4.8	ACDB G3: Location-Data Center Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 12 Nos	Nos.	1
5.4.9	ELDB G3: Location- Data Center Make-Legrand Type - 4 Way DB 4P MCB 32A-1 Nos SP MCB 6A - 7Nos	Nos.	1
5.5.0	LDB (RPDB): Make-Legrand Type - 6 Way TPN DB 4P MCB 25A-1 Nos 4P ELCB 40A 100mA - 1 Nos SP MCB 16A - 6Nos SP MCB 20A - 2Nos	Nos.	1
5.5.1	Library AHU Room DB: Make-Legrand Type - 6 Way TPN DB 4P MCB 32A-1 Nos 4P ELCB 40A 30mA - 1 Nos SP MCB 6A - 10Nos SP MCB 25A - 2Nos	Nos.	1
5.5.2	Library AHU Room DB: Location- Data Center Make-Schneider Type - 6 Way TPN DB 4P MCB 63A-1 Nos SP MCB 20A - 18Nos	Nos.	1

5.5.3	Madava Hall AHU Room DB: Make-Legrand Type - 6 Way DB 3P MCB 32A-1 Nos 4P ELCB 40A 30mA - 1 Nos SP MCB 6A - 10Nos SP MCB 25A - 2Nos	Nos.	1
5.5.4	New Class Room DB: Make-Madava hall AHU Room 4P MCB 40A-1 Nos 2P MCB 16A-1 Nos 2P ELCB 25A 30mA - 1 Nos SP MCB 6A - 3Nos SP MCB 25A - 3Nos SP MCB 16A - 3Nos SP MCB 10A - 3Nos	Nos.	1
5.5.5	EPDB L 1.4: Location- 50 Pax AHU Shaft Make-Legrand Type-6 Way TPN DB 3P 40A MCB-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 25A - 12Nos	Nos.	1
5.5.6	ELDB G3: Location- 50 Pax Controll Room Make-Legrand Type - 6 Way TPN DB 4P MCB 32A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 4Nos	Nos.	1
5.5.7	EPDB L 1.4: Location- 50 Pax Controll Room Make-Legrand Type-8 Way TPN DB 3P 63A MCB-1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos 3P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 16A - 9Nos DP MCB 16A - 1Nos SP MCB 10A - 6Nos SP MCB 6A - 2Nos	Nos.	1
6	Guest House:		
6.1	Server DB: Location- Guest House Main Server Room Make-Legrand Type - 18 Way DB (vertical) 4P MCCB 100A-1 Nos 3P MCB 32A - 4Nos	Nos.	1

6.2	ELDB G3: Location- Guest House Main Panel Room Make-Legrand Type - 6 Way DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 4Nos SP MCB 16A - 8Nos	Nos.	1
6.3	DB 1.1: Location- Bramhaputra 1st Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 5Nos SP MCB 16A - 4Nos SP MCB 10A - 3Nos	Nos.	1
6.4	RMDB 1.1: Location- Bramhaputra 1st Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.5	Room DBs: Location- Bramhaputra Make-Legrand Type - 14 Way SPN DB DX³ RCBOs 2P - 1 Nos 2P 40A MCB - 1 Nos SP MCB 16A - 5 Nos SP MCB 40A - 6Nos	Nos.	24
6.6	UPS DB: Location- Bramhaputra 1st Floor Shaft Make-Legrand Type - 6 Way TPN DB 4P MCB 32A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 5Nos SP MCB 16A - 10Nos SP MCB 10A - 2Nos	Nos.	1
6.5	DB 0.1: Location- Bramhaputra Ground Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 6Nos SP MCB 16A - 3Nos SP MCB 10A - 3Nos	Nos.	1
6.6	RMDB 0.1: Location- Bramhaputra Ground Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1

6.7	DB 2.1: Location- Bramhaputra 2nd Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 2Nos SP MCB 16A - 2Nos SP MCB 10A - 8Nos	Nos.	1
6.8	RMDB 2.1: Location- Bramhaputra 2nd Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.9	Lift Machine Room DB: Location- Lift Machine Room Make-Legrand Type - 4 Way DB 3P 40A MCB - 1 Nos 3P MCB 16A- 4 Nos SP MCB 6A - 8Nos	Nos.	7
6.1.0	DB 0.1: Location- Indus Ground Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 4Nos SP MCB 16A - 8Nos	Nos.	1
6.1.1	RMDB 0.1: Location- Indus Ground Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.1.2	DB 1.1: Location- Indus 1st Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 6Nos SP MCB 16A - 3Nos SP MCB 10A - 3Nos	Nos.	1
6.1.3	RMDB 1.1: Location- Indus 1st Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1

6.1.4	DB 2.1: Location- Indus 2nd Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 6Nos SP MCB 16A - 3Nos SP MCB 10A - 3Nos	Nos.	1
6.1.5	RMDB 2.1: Location- Indus 2nd Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.1.6	Room DBs: Location- Indus Make-Legrand Type - 14 Way SPN DB DX³ RCBOs 2P - 1 Nos 2P 40A MCB - 1 Nos SP MCB 16A - 5 Nos SP MCB 40A - 6Nos	Nos.	24
6.1.7	RDB 401: Location- Indus 3rd Floor Make-Legrand Type - 6 Way TPN DB 4P MCB 40A-1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 6A - 5Nos SP MCB 16A - 3Nos SP MCB 20A - 3Nos	Nos.	1
6.1.8	RDB 402: Location- Indus 3rd Floor Make-Legrand Type - 6 Way TPN DB 4P MCB 40A-1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 6A - 5Nos SP MCB 16A - 3Nos SP MCB 20A - 3Nos	Nos.	1
6.1.9	RDB 403: Location- Indus 3rd Floor Make-Legrand Type - 6 Way TPN DB 4P MCB 40A-1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 6A - 5Nos SP MCB 16A - 3Nos SP MCB 20A - 3Nos	Nos.	1

6.2.0	DB 0.1: Location- Sutlaj Ground Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 7Nos SP MCB 16A - 5Nos		
6.2.1	RMDB 0.1: Location-Sutlaj Ground Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.2.2	DB 1.1: Location- Sutlaj Ground Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 7Nos SP MCB 16A - 5Nos	Nos.	1
6.2.3	RMDB 1.1: Location-Sutlaj Ground Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.2.4	DB 2.1: Location- Sutlaj 2nd Floor Shaft Make-Legrand Type - 6 Way TPN DB 3P MCB 40A-1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 7Nos SP MCB 16A - 2Nos SP MCB 10A - 3Nos	Nos.	1
6.2.5	RMDB 2.1: Location- Sutlaj 2nd Floor Shaft Make-Legrand Type - 6 Way DB 3P MCB 63A-1 Nos SP MCB 40A - 12Nos	Nos.	1
6.2.6	Room DBs: Location- Sutlaj Make-Legrand Type - 14 Way SPN DB DX³ RCBOs 2P - 1 Nos 2P 40A MCB - 1 Nos SP MCB 16A - 5 Nos SP MCB 40A - 6Nos	Nos.	24
7	Housing Block:		
7.1	Main panel room:		

7.2	1BHK Rooms: Make-Legrand 2P MCB 40A -1 Nos 2P ELCB 40A 30mA - 1 Nos SP MCB 25A - 4 Nos SP MCB 16A - 5 Nos SP MCB 6A - 4 Nos	Nos.	6
7.3	Studio Rooms: Make-Legrand 2P MCB 40A -1 Nos 2P ELCB 40A 30mA - 1 Nos SP MCB 25A - 2 Nos SP MCB 16A - 3 Nos SP MCB 6A - 3 Nos	Nos.	6
7.4	2BHK Rooms: Make-Legrand 3P MCB 40A -1 Nos 2P ELCB 40A 30mA - 1 Nos SP MCB 25A - 4 Nos SP MCB 16A - 6 Nos SP MCB 6A - 7 Nos	Nos.	6
7.5	3BHK Rooms: Make-Legrand 3P MCB 40A -1 Nos 2P ELCB 40A 30mA - 1 Nos SP MCB 25A - 3 Nos SP MCB 16A - 6 Nos SP MCB 6A - 5 Nos	Nos.	8
8	Medical Center:		
8.1	PDB: Location-Medical Center Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 5 Nos SP MCB 20A - 13 Nos	Nos.	1
8.2	LDB: Location-Medical Center Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 2 Nos SP MCB 6A - 10 Nos	Nos.	1
8.3	ACDB: Location-Medical Center Make-Legrand Type-6 Way TPN DB 4P MCB 63A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 16A - 5 Nos SP MCB 20A - 4 Nos	Nos.	1

9	Sports Complex:		
9.1	LDB 1: Location-Sports Complex Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 16A - 6 Nos SP MCB 10A - 2 Nos SP MCB 6A - 5 Nos	Nos.	1
9.2	PDB 1: Location-Sports Complex Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 16A - 9 Nos SP MCB 10A - 9 Nos	Nos.	1
9.3	CDB 2: Location-Sports Complex Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 16A - 5 Nos SP MCB 10A - 1 Nos SP MCB 6A - 6 Nos	Nos.	1
9.4	EMDB 1.1: Location-Sports Complex Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 6 Nos SP MCB 10A - 1 Nos SP MCB 6A - 5 Nos	Nos.	1
9.5	DB 2: Location-Sports Complex Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 9 Nos SP MCB 6A - 3 Nos	Nos.	1
9.6	DB 3: Location-Sports Complex Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 20A - 1 Nos SP MCB 6A - 11 Nos	Nos.	1

9.7	DB1 : Location-Sports Complex(ATM) Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 25A - 5 Nos SP MCB 20A - 2 Nos SP MCB 6A - 2 Nos	Nos.	1
10	Canteen:		
10.1	Canteen DB 2A: Location-Canteen 4P MCB 63A - 1 Nos 4P ELCB/RCCB 63A - 1 Nos 3P MCB 32A - 4 Nos 3P MCB 40A - 2 Nos SP MCB 16A - 3 Nos	Nos.	1
10.2	Canteen DB 2B: Location-Canteen 4P MCB 63A - 1 Nos 4P ELCB/RCCB 63A - 1 Nos 3P MCB 32A - 4 Nos 3P MCB 40A - 2 Nos SP MCB 16A - 3 Nos	Nos.	1
10.3	1D 40A : Location-Canteen Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 25A - 1 Nos SP MCB 16A - 14 Nos SP MCB 6A - 2 Nos	Nos.	1
10.4	1C 40A : Location-Canteen Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 16A - 18 Nos	Nos.	1
11	Seminor Block:		
11.1	LDB 1.1: Location-100 Pax Control Room Make-Legrand Type-4 Way TPN DB 3P MCB 40A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 4 Nos	Nos.	1

11.2	ELDB: Location-100 Pax Control Room Make-Legrand Type-4 Way TPN DB 3P MCB 40A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 9 Nos SP MCB 16A - 3 Nos	Nos.	1
11.3	PDB: Location-100 Pax Control Room Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 12 Nos	Nos.	1
11.4	EPDB: Location-100 Pax Control Room Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 12 Nos	Nos.	1
11.5	EPDB 1.3: Location-100 Pax Control Room Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 12 Nos	Nos.	1
11.6	EPDB 1.2: Location-100 Pax Control Room Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18 Nos	Nos.	1
11.7	ELDB 1.2: Location - B2 1st Floor Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
11.8	LDB : Location - B2 1st Floor Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1

11.9	LDB 2.1: Location - B2 2nd Floor Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
11.1.0	ELDB 2.1: Location - B2 2nd Floor Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
11.1.1	ELDB G2: Location - B2 Ground Floor Make-Legrand Type-4 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 6 Nos	Nos.	1
11.2.2	LDB G2: Location - B2 Ground Floor Make-Legrand Type-4 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 16A - 2 Nos SP MCB 6A - 9 Nos	Nos.	1
11.2.3	PDB G2: Location - Ground Floor(Outrich) Make-Legrand Type-6 Way TPN DB 4P MCB 32A - 1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 25A - 18 Nos	Nos.	1
11.2.4	EPDB G2: Location - Ground Floor(Outrich) Make-Legrand Type-8 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 40A, 30mA - 3 Nos SP MCB 16A - 18 Nos	Nos.	1
11.2.5	LDB G3: Location - B2 Ground Floor (Outrich) Make-Legrand Type-4 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1

11.2.6	ELDB G3: Location - B2 Ground Floor (Outrich) Make-Legrand Type-4 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
11.2.7	PDB 2.1: Location - 350 Pax Control Room Make-Legrand Type-8 Way TPN DB 4P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18 Nos	Nos.	1
11.2.8	EPDB 2.2: Location - 350 Pax Control Room Make-Legrand Type-8 Way TPN DB 4P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18 Nos 2P MCB 16A - 1 Nos	Nos.	1
11.2.9	LDB 2.2: Location - 350 Pax Control Room Make-Legrand Type-4 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
11.3.0	ELDB 2.2: Location - 350 Pax Control Room Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 25A, 30mA - 1 Nos SP MCB 6A - 12 Nos SP MCB 16A - 3 Nos	Nos.	1
11.3.1	PDB G1: Location - New Data Center Make-Legrand Type-6 Way TPN DB 4P MCB 40A - 1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 16A - 13 Nos SP MCB 20A - 4 Nos	Nos.	1
11.3.2	EPDB G2: Location - New Data Center Make-Legrand Type-6 Way TPN DB 4P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 18 Nos	Nos.	1

11.3.3	ELDB G2: Location - New Data Center Make-Legrand Type-8 Way TPN DB 3P MCB 32A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 6A - 14 Nos SP MCB 16A - 1 Nos	Nos.	1
11.3.4	LDB G1: Location - New Data Center Make-Legrand Type-6 Way TPN DB 3P MCB 32A - 1 Nos 4P RCCB/ELCB 40A, 30mA - 1 Nos SP MCB 6A - 12 Nos	Nos.	1
11.3.4	EPDB 2: Location - 350 Pax AHU Room Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 10 Nos	Nos.	1
12	STP:		
12.1	STP DB: Location - STP Make-Legrand Type-6 Way TPN DB 3P MCB 40A - 1 Nos 2P RCCB/ELCB 25A, 30mA - 3 Nos SP MCB 16A - 1 Nos SP MCB 6A - 10 Nos	Nos.	1

Lights, Switches Sockets, Fan Geyser and Other utility

S No.	Description	Make	Unit	Qty
1	28W/20W/18W, CFL/LED 4 Feet - T5 Lights	Philips,Gm,Wipro,Renosola	Nos	1504
2	9W/18W, CFL/LED Lamp PLC/PLL	Wipro,Renosola	Nos	1059
3	20W/36W, CFL/LED, T8 Lights	Philips,Gm,Wipro	Nos	76
4	3W/5W Step lights/Spot Lights	Pasolite	Nos	224
5	Key card Reader Switch (Mains ON/OFF)	Legrand	Nos	75
6	6 Amps Normal Sockets	Legrand,Gm	Nos	1943
7	6 Amps Switches	Legrand,Gm	Nos	4216
8	10 Amps Universal Sockets	Legrand or equivalent	Nos	810
9	16 Amps Sockets	Legrand,Gm	Nos	632
10	6 Amps Normal Switches	Legrand,Gm	Nos	4084

11	14W/18W/36W, 4 Pin, 2Feet, CFL/PL-L Lamps	Philips,Wipro,Renosola	Nos	89
12	70W/150W MH Lamp/LED/CDMT	Philips,Wipro,Schreder,Sturlite	Nos	84
13	2x2, 40W/4x14W, LED/CFL Grid Lights	Philips,GM,Wipro	Nos	253
14	15W/14W 2 Feet LED/CFL Lights	GM, Wipro	Nos	141
15	30W/15W/20W Recessed Type LED Panel Lights	GM, Melon,	Nos	73
16	Ceiling fan	Crompton	Nos	591
17	2 Module Fan Regulator	Legrand	Nos	591
18	2 way Switch	Legrand	Nos	1892
19	150/200 mm PVC Exhaust Fan	Crompton , Bajaj	Nos	141
20	300mm Heavy Duty Exhaust Fan	Crompton	Nos	43
21	9W, 1 Feet Mirror Lamps	Wipro	Nos	109
22	2 kW Geyser	Cascade, Racold	Nos	122
24	200 watts/75 watts street lights	schreder, Wipro	Nos	77
25	Landscaping Bollard 15 watts	Havells, Philips	Nos	56
26	Hapi LED 35 watts	schreder	Nos	44
27	9 watts study lamp	Bajaj	Nos	152
28	15 Watt Led lamp	Bajaj	Nos	300
29	Hostel - 1 Lights (0-36W)	Philips, Bajaj	Nos	228
30	Hostel - 2 Lights (0-36W)	Philips, Bajaj	Nos	127
31	Hostel - 3 Lights (0-36W)	Philips, Bajaj	Nos	74
32	Hostel - 4 Lights (0-36W)	Philips, Bajaj	Nos	91
32	Hostel - 5 Lights (0-36W)	Philips, Bajaj, GM	Nos	250
33	Hostel - 1 Sockets (6/16A)	Anchor/Roma	Nos	160
34	Hostel - 2 Sockets (6/16A)	Anchor/Roma	Nos	272
35	Hostel - 3 Sockets (6/16A)	Anchor/Roma	Nos	455
36	Hostel - 4 Sockets (6/16A)	Anchor/Roma	Nos	190
37	Hostel - 5 Sockets (6/16A)	Anchor/Roma	Nos	311

Renewable Energy

S No.	Description	Make	Unit	Qty
1	250W Polycrystalline solar panel	Photonix/Microson	Nos	80
2	20kW PDU Panel	Delta	Nos	2
3	7.5 KVA Wind Inverter	-	Nos	1

4	3kW Wind Turbine	-	Nos	1
5	3kW Dump Load controller	-	Nos	1
6	12V, 100AH Batteries	Quanta	Nos	16

VRLA Batteries

S No.	Description	Make	Unit	Qty
1	2V, 100AH VRLA SMF Batteries	Power Stack	Nos	55
2	2V, 300AH VRLA Lead Acid Batteries	Exide	Nos	480

Fire Extinguisher

SNo.	Description	Unit	Qty
1	ABC - 9 kg Fire Extinguisher	kg	28
2	CO2 - 2 kg Fire Extinguisher	kg	5
3	CO2 - 3 kg Fire Extinguisher	kg	1
4	CO2 - 4.5 kg Fire Extinguisher	kg	6
5	M/Foam - 9 ltr Fire Extinguisher	ltr	6

Smoke Detector and Fire Alarm System

S No.	Description	Unit	Qty
1	Single Heat and Smoke Sensor Detectors: Make -Honeywell Model -Esser	Nos.	201
2	Double Heat and Smoke Sensor Detectors: Make -Honeywell Model -Esser	Nos.	15
3	Single Heat and Double Smoke Sensor Detectors: Make -Honeywell Model -Esser	Nos.	18
4	Manual Call Point: Make -Honeywell Model -Esser	Nos.	23
5	Hooters: Make -Honeywell Model -Esser	Nos.	23

6	Repeater panel: Make -Honeywell Model -Esser	Nos.	3
7	Main panel: Make -Honeywell Model -Esser	Nos.	3

Fire Hydrant and Fire Fighting System

S No.	Description	Unit	Qty
	M V Panel For Main Fire Fighting		
1	Main Fire Fighting Panel Breaker Type - Location - Pump Room Make - Incomer - 1 Nos Rattings - 250A Outgoing - 5 Nos (a) Jockey Pump-1 Breaker Type - MCCB Make - Ratings - 15 HP S/D Starter (b) Jockey Pump-2 Breaker Type - MCCB Make - Ratings - 15 HP S/D Starter (c) Diesel Engine Control With Battery Charger Breaker Type - MCCB Make - Ratings - 72 HP S/D Starter (d) Main Pump Breaker Type - MCCB Make - Ratings - 75 HP S/D Starter (e)Spare Breaker Type - MCCB Make - Ratings - 63A	Nos.	1
2	Jockey Pump - 1		
2.1	3 Phase Squirrel Cage Induction Motor Make - ABB Type- EHX 160MLC2 Ratings - 15 HP, 11kW	Nos.	1

	Bearing D 6309 ZZ C3 Bearing N 6308 ZZ C3		
2.2	Pump Type- NB32-250/243 A-F-B-BAQE Model - A98769070P114450002 Q - 10.8 m3/H H - 80m n - 2958 min ⁻¹ p/t - 16/120 bar/°Cmax Make - Grundfos	Nos.	1
3	Jockey Pump - 2		
3.1	3 Phase Squirrel Cage Induction Motor Make - ABB Type- EHX 160MLC2 Ratings - 15 HP, 11kW Bearing D 6309 ZZ C3 Bearing N 6308 ZZ C3	Nos.	1
3.2	Pump Type- NB32-250/243 A-F-B-BAQE Model - A98769070P114450001 Q - 10.8 m3/H H - 80m n - 2958 min ⁻¹ p/t - 16/120 bar/°Cmax Make - Grundfos	Nos.	1
4	Main Pump		
4.1	3 Phase Motor Make - ABB Ratings - 75 HP, 55kW	Nos.	1
4.2	Pump Type- KPE 40151-A5B078 Model - B98778865P115020001 Q - 137 m3/H H - 80m n - 1450 min ⁻¹ p/t - 16/100 bar/°Cmax Make - Grundfos	Nos.	1
5	Diesel Engine		
5.1	Diesel Engine Make - Kirloskar Type - 4R1040 Ratings - 72 HP, 53 kW Battery Make - Exide Battery Capacity - 12V, 120AH Diesel Tank Capacity - 500 Ltr	Nos.	1
5.2	Pump Type- KPE 40151-A5B078 Model - B98778884P115020001 Q - 137 m3/H H - 80m n - 1500 min ⁻¹ p/t - 16/100 bar/°Cmax Make - Grundfos	Nos.	1

6	Fire Hydrant		
6.1	Fire Hydrant (Including Box)	Nos.	46
6.2	Hose Pipe 63mm X 15 Mtr	Nos.	92
6.3	Nozzle (IS:903) Make - New Age Water Inlet - 63mm Water Outlet - 15mm	Nos.	46
6.4	Landing Valve (IS:5290 Type A) Make - New Age Inlet - 80mm Outlet - 63mm Female	Nos.	46
6.5	Gate Valve Make - Durga Size - 65mm	Nos.	4
6.6	Gate Valve Make - Durga Size - 80mm	Nos.	47
6.7	Gate Valve Make - Durga Size - 100mm	Nos.	2
6.8	Gate Valve Make - Durga Size - 150mm	Nos.	4
6.9	Gate Valve Make - Durga Size - 200mm	Nos.	7
6.5	Pressure Gauge Make - Baumer Ratings - 0-20 kg/cm², 0-300 psi	Nos.	5
6.6	Pressure Limit Switch Make - Danfoss Ratings - 0-14 Bar	Nos.	4
6.6	Air Release Valve Make- Kejriwal Size - 25mm	Nos.	2
6.7	Pressure Release Valve	Nos.	2
6.8	Fire Brigade Inlet Connector No of Way - 4 Way	Nos.	2
6.9	Ball Valve Size - 40mm	Nos.	3
6.1.0	Non Return Valve Size - 65mm	Nos.	2
6.1.1	Non Return Valve Size - 150mm	Nos.	2
6.1.2	Expansion Bellows Size - 65mm	Nos.	3
6.1.3	Expansion Bellows Size - 150mm	Nos.	2

6.1.4	Expansion Bellows Size - 200mm	Nos.	2
6.1.5	Fire Sand Bucket: Capacity - 9 ltr	Nos.	51

Inverter & Battery

Sl No	Location	Ratings	Make	Qty	Battery AH	Make	Battery Qty
1	NCBS Hostel-1	1075 Va	Amage	8 Nos	100 AH	Amaron/Quanta	1 Nos
2	NCBS Hostel-2	1100 Va	Microtek	5 Nos	120 AH	Exide	2 Nos
					100 AH	Exide	2 Nos
					100 AH	Amaron/Quanta	1 Nos
3	NCBS Hostel 3	10 KVA UPS	Luminous	1 Nos	120 AH	Rocket	15 Nos
		900 Va	Microtek	1 Nos	100 AH	Amaron/Quanta	1 Nos
		850 Va	Luminous	1 Nos	100 AH	Amaron/Quanta	1 Nos
4	NCBS Hostel-4	3.6 kva	Intelli pure	1 Nos	120 AH	Luminous	4 Nos
		1650 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
5	B4 Faculty Housing						
	Cauvery Block						
	Shaft Room (C-22)	1650 Va	Luminous	1 Nos	120 AH	Luminous	2 Nos
	C-11	1650 Va	Luminous	1 Nos	120 AH	Luminous	2 Nos
	C-12	1650 Va	Luminous	1 Nos	120 AH	Luminous	2 Nos
	C-02	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos

	C-03	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
	C-04	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
	C-01	875 Va	Luminous	1 Nos	120 AH	Quanta	1 Nos
6	Narmadha Block						
	Shaft Room (N-21 & N-22)	1650 Va	Luminous	2 Nos	120 AH	Luminous	4 Nos
	N-01	Guest Not available					
	N-02	Guest Not available					
	N-12	1650 Va	Luminous	1 Nos	120 AH	Luminous	2 Nos
	N-31	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
	N-11	4 KVA	V-Guard	1 Nos	100 AH	Quanta	4
	N-32	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
7	Godavari Block						
	Shaft Room (G-21 & G-22)	1650 Va	Luminous	2 Nos	120 AH	Luminous	4 Nos
	G-11	1650 Va	Luminous	2 Nos	120 AH	Luminous	2 Nos
	G-02	1650 Va	Luminous	2 Nos	120 AH	Luminous	2 Nos
	G-01	1650 Va	Luminous	2 Nos	120 AH	Luminous	2 Nos
	G-31	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
	G-12	850 Va	Luminous	1 Nos	120 AH	Luminous	1 Nos
8	B1 Datacenter	200 KVA UPS	Delta	1 Nos	120 AH	Quanta	80 Nos
9	B1 Datacenter	20 KVA UPS	Emerson	1 Nos	26 AH	Quanta	30 Nos
10	B6 Sports Complex	15 KVA UPS	Delta	1 Nos	42 AH	Exide	20 Nos
11	B2 Electrical Room	40 KVA	APC	1 Nos	65 AH	Exide	32 Nos

12	B12 ESR Building	Wind Mill 3 KW		1 Nos	100 AH	Exide	16 Nos
13	Chandra Sekhar auditorium Control Room	6 KVA	Emerson	1 Nos	42 AH	Quanta	16 Nos
14	Ramanujan Hall Control Room	6 KVA	Emerson	1 Nos	42 AH	Quanta	16 Nos
15	Madhava Hall Control Room Back Side Panel Room	6 KVA	Emerson	1 Nos	42 AH	Quanta	16 Nos
16	Chern Lecture Hall Control Room	6 KVA	Emerson	1 Nos	42 AH	Quanta	16 Nos