

	DESCRIPTION	QTY	UNIT	UNIT PRICE		TOTAL PRICE	
				K.D	Fils	K.D	Fils
1	<u>DISTRIBUTION BOARD DB):</u> Supply, install, test and commission distribution board (DB) , including incoming cable / wires, cable trays / conduits, Earthing (technical earthing for studio equipment DB) and any other accessories or material required as the follow: TPN+E,10-Ways, double busbar, 125A MCCB. Light See: 40A, 300ma ELCB, 12 Nos 10A MCB. Power Sec.: 100A, 30ma ELCB, (9 Nos 16A, 9 Nos 30A) MCB.	3	No.				
2	<u>WIRING ACCESSORIES:</u> Supply, install, connect, test and commission the following power points including switch- Socket outlets, double pole switches, junction boxes, wiring, PVC conduits, identification labelsetc, and all necessary accessories required, as per specifications and MEW latest regulation.	LS					
3	13A twin switch socket outlet	LS	Nos.				
3.1	13 A single switch socket outlet with satin chrome finish and anti fingerprint coating	LS	Nos.				
3.2	Industrial sockets ranging from 16 A / 32 A / 63 A / 125 A +(3 P + N + E)	LS					
3.3	Rotary Isolator switch for industrial sockets rated 16 A / 32 A / 63 A / 125 A	LS					
3.4	20 Amp junction box with double pole switch	LS	Nos.				
4	<u>LIGHTING:</u> Supply and install recessed magnetic track lights each light shall be not less than 18 m	4					
4.1	Supply and install Magnetic Integrate LED Driver	LS					
4.2	Supply and install Magnetic LED track light, 12 W, 48 VDC, (3000 k or 4000 k) with CRI 90	LS					

4.3	Supply and install Magnetic LED grill Lamp, 18 W, 48VDC, (3000 k or 4000 k) CRI 90,						
4.4	Supply and install Magnetic Direct Conductive module 48 VDC	4					
4.5	Supply and install double square (single square for WC) black colored downlights , with LED spot light 6 W , 3000K , CRI 90.	LS					
4.6	Supply and Install light switches; type 1 gang and type 2 gang with toggle or rocker type	LS					
4.7	Supply and install waterproof exterior LED black wall lights (up and down type)	LS					
4.8	strip cove light on edges in studio	LS	Nos.				
4.9	Emergency Light fitting, 1x8W, 3hrs backup.	LS	Nos.				

5	<p><u>CABLE AND CABLING WORKS:</u></p> <p>Supply, install, terminate, and connect power supply cable as specified in below itennis, The work shall include trays, ducts, digging, M.H.,' backfilling and asphaltting along the route of the cable to the satisfactory of the engineer and included all accessories for connecting,</p> <p>4C-50 mm2 CU/XLPE/SWA/PVC from existing MSB/LT PANEL to DB.</p>	LS	Mtr.				
6	<p><u>TELEPHONE SYSTEM:</u></p> <p>Supply, install, PVC conduits, Main & draw boxes, Wall outlets, wires.....etc.</p> <p>Telephone point - Twin outlet.</p>	LS	Nos				
7	<p><u>DATA & NETWORK SYSTEM:</u></p> <p>Supply, install, PVC conduits, Main & draw boxes, wall outlets with cables CAT6 for internet and network.</p> <p>Data point.</p>	7	Nos				
8	<p><u>SATELLITE SYSTEM:</u></p> <p>Supply, install, PVC conduits, Main & draw boxes, Wall outlets, cables.....etc.</p> <p>T.V outlet including all accessories</p>	5	Nos				

9	Supply, install, connect and commission all electrical works for HVAC systems.	LS					
10	ANY ADDITIONAL WORK THAT IS NOT MENTIONED IN THE BOQ BUT NECESSARY TO COMPLETE THE WORK SATISFACTORLY	LS					
11	Any required modifications to existing power systems or Low tension panel (ACB, MCCB, Busbars, etc)	LS					
TOTAL AMOUNT (K.D / Fils)							