

**Item Rate BoQ**

Tender Inviting Authority:-Staff officer(E&M), Barka-Sayal Area, CCL.						
Name of the Work / Contract No:	Annual Electrical Work/Indoor Illumination Maintenance of BTIT Office Building/Laboratory/Class Room/Workshop/Canteen & 03 Nos Hostel Building of BTIT/ITI Bhurkunda on as When required basis for the period of 365 days					
Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected by Bidder)				
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)	
Name of the Bidder/ Bidding Firm / Company :		Select	0.00	0.00	0.00	
<p align="center"><b>PRICE SCHEDULE</b></p> <p align="center">(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )</p>						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	6	7	8
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.Group A	30	no		0.00	INR Zero Only
2	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	250	mtr		0.00	INR Zero Only
3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.2 X 4 sq. mm + 1 X 4 sq. mm earth wire	150	mtr		0.00	INR Zero Only
4	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.2 x 1.5 sq. mm	300	mtr		0.00	INR Zero Only

5	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.2 x 2.5 sq. mm	150	mtr		0.00	INR Zero Only
6	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.2 x 4 sq. mm	50	mtr		0.00	INR Zero Only
7	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.2 x 6 sq. mm	300	no		0.00	INR Zero Only
8	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.3 pin 5/6 A socket outlet	50	no		0.00	INR Zero Only
9	Supplying and fixing metal box of 180mm X 100mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 & 15/16 A socket outlet and 15/16 A piano type switch, connections, painting etc. as required.	15	no		0.00	INR Zero Only
10	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.25 mm	300	mtr		0.00	INR Zero Only
11	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required.100 mm X 100 mm X 60 mm deep	20	no		0.00	INR Zero Only
12	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required.150 mm X 75 mm X 60 mm deep	20	no		0.00	INR Zero Only
13	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required.200 mm X 150 mm X 60 mm deep	20	no		0.00	INR Zero Only
14	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required.200 mm X 300 mm X 60 mm deep	40	no		0.00	INR Zero Only

15	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.5/6 amps switch	100	no		0.00	INR Zero Only
16	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	50	no		0.00	INR Zero Only
17	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	30	no		0.00	INR Zero Only
18	Supplying and fixing brass batten/ angle holder including connection etc. as required.	80	no		0.00	INR Zero Only
19	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.Single pole	40	no		0.00	INR Zero Only
20	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.Double pole	20	no		0.00	INR Zero Only
21	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)6 way , Double door	15	no		0.00	INR Zero Only
22	Switch fuse unit 63A	4	no		0.00	INR Zero Only
23	Switch fuse unit 32A	10	no		0.00	INR Zero Only
24	Switch fuse unit 16A	10	no		0.00	INR Zero Only
25	Bulb LED 12W	150	no		0.00	INR Zero Only
26	Bulb LED 18W	100	no		0.00	INR Zero Only
27	Tube light 20W	80	no		0.00	INR Zero Only
28	Installation testing and commissioning of LED tube light fittings of all type complete with all accessories and tube etc directly on ceiling/wall including connection with 1.5sq.mm FRLS PVC Insulated copper conductor single copper cable	80	no		0.00	INR Zero Only
29	<b>Total Impact of GST for the purpose of CTC</b>	1.000	No	0.00	0.00	INR Zero Only

Total in Figures		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only	





