alidate	Print		Help	<u>Item Rate</u>
---------	-------	--	------	------------------

Validate Print Help Item Rate BoQ							
Tender Inviting Authority: Project Engineer(EnM),Sayal-D Project, Barka-Sayal Area, CCL.							
Name of the Work / Contract No:	Installation of Surge protection device, part wiring, Lightnin weigh bridge under Sayal-D OCP.	s, weigh bridge earthing in 3nos					
	Category of Services (To Be Selected by Department)		Category of Bidder ( To Be Selected by Bidder)				
ITC 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	
(This BOQ template	PRICE SCHEDULE  (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)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #	

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl.	Item Description	Quantity	Units	BASIC RATE In	TOTAL AMOUNT Without	TOTAL AMOUNT
No.				Figures To be entered		In Words
				by the Bidder in	Rs. P	
				Rs. P		
1	2	3	4	6	7	8
1	Surge Protection device 275/415V, 3P, 15/100KA	3	Nos		0.00	INR Zero Only
2	Encloser box	3	Nos		0.00	INR Zero Only
3	Terminal (lugs) 25/10.2mm	3	No		0.00	INR Zero Only
4	Connecting lead for surge protection (5 x 3 = 15)	15	No		0.00	INR Zero Only
5	Supplying and drawing of Copper wire 2 x 2.5sq.mm	45	No		0.00	INR Zero Only
6			No		0.00	INR Zero Only
	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.nm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required a)Bulb point=18, b)Tube point=6, c) Fan point=3, Total=27 Point.	27				
7	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	100	Nos		0.00	INR Zero Only
8	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 including Inverter wiring and building outside lighting 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire.	100	Nos		0.00	INR Zero Only
9	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. 5/6 amp switch	12.00	No		0.00	INR Zero Only

10	15/16 A switch	12	No	0.00 INR Zero Only
11	3 pin 5/6 A socket outlet	12	No	0.00 INR Zero Only
12	6 pin 15/16 A socket outlet	12	No	0.00 INR Zero Only
13	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 amps socket outlet and 15/16 amps piano type switch, connection, painting etc. as required.	24	Nos.	0.00 INR Zero Only
14	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	9	Nos.	0.00 INR Zero Only
15	Supplying and fixing brass batten/ angle holder including connection etc. as required.	18	Nos.	0.00 INR Zero Only
16	Supplying and fixing 6 way, Double door, single pole and neutral, sheet steel, MCB distribution board, 240 volts, 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)	9	No.	0.00 INR Zero Only
17	Supplying and fixing 5 Amps to 32 Amps rating 240 Volts, 'C' curve, miniature circuit breaker suitable for inductive load of single pole in the existing MCB, DB complete with connection, testing and commissioning etc. as required single pole.	12	Nos.	0.00 INR Zero Only
18	Supplying and fixing following rating, double pole, (single phase and neutral),240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.(40A)	3	Nos.	0.00 INR Zero Only
19	Providing and fixing of 32 Amp capacity TP&N disconnector fuse switch unitinside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required.	9	Nos.	0.00 INR Zero Only
20	Providing and fixing of 63 Amp capacity TP&N disconnector fuse switch unitinside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required.	3	Nos.	0.00 INR Zero Only
21	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	9	Nos.	0.00 INR Zero Only
22	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.	9	Nos.	0.00 INR Zero Only
23	Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	3	Nos.	0.00 INR Zero Only
24	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5star rated, ceiling fan with Brush Less Direct Current (BLOC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CM/M/W) minimum 6.00, Air delivery minimum 210 Cum/Min, 350 RPM (tolerance as per IS: 374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.	3	Nos.	0.00 INR Zero Only

25	Providing and installation of maintenance free chemical earth pit dia T-39, 80mm, 3mtr long with BFC bag 50kg.	12	No		0.00	INR Zero Only
26	Supplying and laying 25 mm X 5 mm copper strip at 0.50 metre below ground as strip earth electrode, including connection/ terminating with nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of brass nut bolt & spring washer spaced at 50mm)		Mtrs.		0.00	INR Zero Only
27	Providing and fixing of LT Spike type ightning Arrestor (Cu)	14.00	No		0.00	INR Zero Only
28	Supply and fixing of Tube light LED 1 x 20/22 Watt	6	Nos.		0.00	INR Zero Only
29	Supply and fixing of LED Lamp 12W 250 volt	18	Nos.		0.00	INR Zero Only
30	Supply and laying of 2-core unarmoured 10sq.mm Aluminium service wire	200	Mtrs.		0.00	INR Zero Only
31	Total impact of GST for the purpose of CTC	1.000	No.	0.00	0.00	INR Zero Only
Total in Figures					0.00	INR Zero Only
Quoted Rate in Wo	rds					