

Tender Inviting Authority: Staff Officer (E&M), CRS Barkakana, CCL

Name of the Work / Contract No: Complete concealed wiring of VP Rest House and Providing and fixing of Acrylic letter with LED Sign Board , Garden light and other allied works at VP Rest House NTS ,Barkakana.

NT No: CRS/BRK/GO/EnM/NT/2025-26/12

Date:12.11.2025

	Category of Services (To Be Selected by Department)	Category of Bidder (To Be Selected by Bidder)	To Be Entered by Department			
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	Total GST(in Rs.)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18	0.00	0.00	0.00

(This BOQ template must not be modified/duplicated by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	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	5	6	7	8
2	Wiring for light points/ fan points/ exhaust fan points/ cell hall point with 1.5 square FBEL PVC insulated copper conductor single core cable in surface / concealed method (class PVC conduct, with modular switch, modular plate, suitable 10 bar and suitable the point with 1.5 square FBEL PVC insulated copper conductor single core cable as accepted Contract.	139.00	points			0.00	INR Zero Only
3	Supplying and fixing two modular staggered type electronic fan regulator in the existing modular plate which has including connections but excluding modular plate etc. as required.	14.00	Nos			0.00	INR Zero Only
4	Supplying and fixing suitable size 10 bar with modular plate and cover 10 bar on surface or in room including providing and fixing 1/2" galv A modular socket outlet and 1/2" galv A modular switch connections etc. as required.	62.00	Nos			0.00	INR Zero Only
5	Supplying and fixing suitable size 10 bar with modular plate and cover 10 bar on surface or in room including providing and fixing 1/2" galv A modular socket outlet and 1/2" galv A modular switch connections etc. as required.	33.00	Nos			0.00	INR Zero Only
6	Wiring for circuit/bush main wiring along with earth wire with the following rates of FBEL PVC insulated copper conductor single core cable in surface/increased PVC conduct as required. 10/2.5 sq. mm earth wire.	386.00	Mtrs			0.00	INR Zero Only
7	Wiring for circuit/bush main wiring along with earth wire with the following rates of FBEL PVC insulated copper conductor single core cable in surface/increased PVC conduct as required. 4/1.5 sq. mm + 24 sq. mm earth wire.	264.00	Mtrs			0.00	INR Zero Only
8	Wiring for circuit/bush main wiring along with earth wire with the following rates of FBEL PVC insulated copper conductor single core cable in surface/increased PVC conduct as required. 240 sq. mm + 14 sq. mm earth wire.	176.00	Mtrs			0.00	INR Zero Only
9	Wiring for circuit/bush main wiring along with earth wire with the following rates of FBEL PVC insulated copper conductor single core cable in surface/increased PVC conduct as required. 4/1.5 sq. mm + 24 sq. mm earth wire.	60.00	Mtrs			0.00	INR Zero Only
10	Supplying and fixing 10 bars to 22 bars rate 240 V 1" series MCB suitable for inductive load of following points in the existing MCB DB complete with connections, testing and commissioning, etc. as required. Single Pole.	36.00	Nos			0.00	INR Zero Only
11	Supplying and fixing following rating, double pole (single phase and double 1 1600 ampere current breaker (MCB), having a sensitivity current up to 100 milliamperes, in the existing MCB DB complete with connections, testing and commissioning, etc. as required. 40A.	6.00	Nos			0.00	INR Zero Only
12	Supplying and fixing following rating, single pole and neutral, short circuit MCB distribution board, 240 V, on surface/ room, complete with fused copper bus bar, neutral bus bar, earth bar, the bar interconnections, powder painted including earthing etc. as required (the without MCB/DB/Double Pole Double throw.	6.00	Nos			0.00	INR Zero Only
13	Supplying and fixing 240 V, 240 V, 50 Hz industrial type socket outlet with 2 pins and earth, rated insulated plug top along with 240 V, 1" series, 50 MCB, on short steel end-on, on surface or in room, with fused metal cover for the socket set 10 and complete with connections, testing and commissioning etc. as required.	6.00	Nos			0.00	INR Zero Only
14	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connections etc. as required.	60.00	Nos			0.00	INR Zero Only
15	Supplying and fixing brass button /single holder including connections etc. as required.	40.00	Nos			0.00	INR Zero Only
16	Supplying, installation, testing and commissioning of following capacity TPN top of brass made of 1.6 mm thick sheet metal enclosure fully painted with power coating on existing ring main complete with TPN disconnector FVS and DMC bars, connections, earthing etc. as required. 100 amp 275V.	1.00	Nos			0.00	INR Zero Only
17	Supplying, installation, testing and commissioning of following capacity TPN top of brass made of 1.6 mm thick sheet metal enclosure fully painted with power coating on existing ring main complete with TPN disconnector FVS and DMC bars, connections, earthing etc. as required. 100 amp 275V.	1.00	Nos			0.00	INR Zero Only
18	Earthing with copper earth plate 800 mm x 600mm x 3 mm thick including accessories, and providing accessory mechanism with screw plate having locking arrangement and warning pipe of 2.7 mm long 40 with threaded end and nut as required.	2.00	set			0.00	INR Zero Only
19	Providing and fixing 25 mm x 5 mm copper strip on surface or in room for connections etc. as required.	20.00	Mtrs			0.00	INR Zero Only
20	Supplying and fixing of following major method/room mounting vertical type, 415 V, TPN MCB distribution board of sheet steel, dust operated, fully powder painted, includes 40 DBA 4 strand copper bus bar, common neutral link, earth bar, the bar for connecting MCBs (but without MCBs and neutral) as required. (Note: Vertical type MCB TPN is normally used where 3 phase outlets are required) 4 way 1" 15 Double throw.	2.00	Nos			0.00	INR Zero Only
21	Providing and fixing 10 bars to 22 bars rate 240 V 1" series MCB suitable for inductive load of following points in the existing MCB DB complete with connections, testing and commissioning etc. as required. Double Pole.	6.00	Nos			0.00	INR Zero Only
22	Providing and fixing following rating and breaking capacity and pole MCB in existing outside panel board including drilling holes in which panel making Connection, etc. as required. 100 amp, 50 Hz, 4P/MCCB.	2.00	Nos			0.00	INR Zero Only
23	Supplying and fixing DP sheet steel enclosure on surface/room along with 25/32 amp 240Volts 1" series DP MCB complete with connections, testing and commissioning etc. as required.	4.00	Nos			0.00	INR Zero Only
24	Providing and laying in position concrete concrete 1:3:6 (1 cement : 2 coarse sand : 6 graded stone aggregate 20mm nominal size) in foundation of ceiling light fitting, etc. as required. (10/25mm wall Garden light foundation x 20 Nos x 5 mm.	5.00	Cum			0.00	INR Zero Only
25	Laying of new number PVC insulated and PVC insulated and PVC insulated / 50/75 power cable of 1.1 KV grade of following size direct in ground including excavation, sand/cushioning, protective covering and setting the trench etc. as required. up to 25 sq. mm.	280.00	Mtrs			0.00	INR Zero Only
26	Structural steel work erected, bulbed or welded in built up sections (square and round work including cutting, bending, fitting in position and applying a priming coat of approved dust primer all complete.	360.00	kg			0.00	INR Zero Only
27	Providing and fixing of Recurrent Mounting LED Round Panel Light string (10 watt).	60.00	Nos			0.00	INR Zero Only
28	Providing and Fixing LED Bulbed garden light 15 watt.	16.00	Nos			0.00	INR Zero Only
29	Providing and Fixing 10 bay 6 LED Outdoor wall light fitting.	12.00	Nos			0.00	INR Zero Only
30	Providing of 6 sq.m2 size 1.1KV grade Aluminium conductor XLPE PVC insulated armoured cable.	280.00	Mtrs			0.00	INR Zero Only
31	Supplying and fixing of Manual changeover Switch in sheet steel enclosure 100A, four pole (Square Rated).	1.00	Nos			0.00	INR Zero Only
32	Providing and fixing Acrylic letter with LED Sign Board of size 15 x 4.50 made out of 3 mm thick ACP (sheet to be the same in English letter made of acrylic along with connection frame etc complete.	1.00	set			0.00	INR Zero Only
33	Reconnecting of old installation etc.	1.00	Job			0.00	INR Zero Only
34	Total Impact of GST for the purpose of CTC	1.00	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words					INR Zero Only		