Cell: 98496 30196
88850 27797

HI-TECH POWER ENTERPRISES

TSSPDCL "A" GRADE LICENSED CONTRACTORS AND ENGINEERS

MFRS : L.T,H.T Power Panels

Spl. in : LT, HT, 11K.V., 33 K.V. Liaisoning and Excusion of works

29.11.2023

TO
M/S Modi Properties & Investments Pvt Ltd,
5-4-187/3 & 4, 2nd floor , M.G Road,
Secunderabad.

Sub :- Quotation for LT & HT works on a turn key basis for your Project Niligiri Heights , Pocharam Secunderabad 90 Nos.T.P each 5kw ,1 No.CT Meter 20KW for commercial and 500KVA Transformers 1no's.

Dear Sir,

With reference to the above , we hereby award you the Quotation for the HT&LT works on a turnkey basis as per the details mentioned below.

Terms and Conditions:

1. Civil work done by the owner.
2. Completion of the work within 60 days.
3. 25% of the advance will be paid at time of placing order.
4. Out of balance 70% payment should be made as per progress of the work.remaining balance of 5% after charging.
5. DEPARTMENT dd IS PARTY SCOPE

For HI-TECH POWER ENTERPRISES

PROPRIETOR

Flat No: G8, Vasavi's Central Court, Czech Colony, Sanath Nagar, Hyderabad - 18.
E-mail : vbhitech@gmail.com

Prepared by: Venu babu

Date: 29-11-2023

Quotation no:- 00289 /NGH/HIPE/2023

A Block-90 flats + CT Meter

Sl	Description of work	UOM	Qty	Rate Nos, Net rate after discount + GST HI-TECH POWER ENTERPRISES	
	HT WORKS				
1	Supply and running of 55 sqm AAA conductor through overhead on 9.1-meter cement poles and required items such as cross arms, insulators, line connectors etc., 2 spans	Spns	1	64,900.00	64,900.00
2	Installation of transformers and commissioning	LS	1		
3	Supply and installation of box poles set up with all required items fixed on box pole such as 11 KV HG Fuse unit, Pin insulators, 11 KV HT Jumpers, cross arms, V Angles, AB Switch to transformer and terminations with aa nessery requirments. Laying and terminations of 3 core x 50 sqmm aluminium armourd HT Cable, Bi-metallic lugs using crimping tool, insulation tape, identification tags etc., with all nesscery-HT Line to main transformer requirements.	Nos	1		

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Proprietor

4	Installation , testing & commissioning only of standerd cast iron pipe earth station as per IS:3043, 1987 with 100mm ID 12.5mm thick cast iron pipe with flange of 6 ft long and 12mm dia holes made at 250mm centre to centre along, spreading a homogeneous mixture of salt, charcoal around the pipe etc., excluding all nessecery support, accessories as per the drawing as required.	Nos	6		
5	Fabrication and supply of outdoor type encloser box with 630A TP based MCCB(50KA) with neutral bus link.Encloser box should be of wall mounting cubical type weather proof enclouser-Transformer	Nos	1	76,700	76,700
6	Towords liasoning work with TSSPDCL i.e charge for filing application, arranging approval of drawing/scheme by EB, follow up for obtaning estimates, exemption for execution, getting all the materials released from Dept, stores like CT/PT unit and charging the installation etc., in coordination with the client and department officials to obtain all clearenences/approvals and incidental expenses for MRT etc.,(official deposits to be paid to the department will be borne by the client)	LS	1	2,95,000	2,95,000
	Towords liasoning for CEIG drawing approval, inspection and load approval letter(uploading & submission of electricals layouts in soft copy for obtaining CEIG approvals, is contractors scope).	LS	1	1,83,774	1,83,774
7	Charging	LS	1	29,500	29,500
	LT WORKS				
8	Fabrication and supply of in door type panel with 630A FP based MCCB(50KA) with nutral bus link- 3 nos LED Based indication lamps with MCB protection with outgoing of 4 nos 160A TP MCCB and 100A MCCB 1 Nos, with one spare cabin, Panel should be of floor mounting, free standing cubical type.	Nos	1	1,65,200	1,65,200

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9	Metering Panel incomer: A set of 160A Copper bus bars with complete DG interconnections for both phase and neutreal of E 91E grade, out going feeders 20 nos-32/10A FP ACCLs, 20 nos-TSSPDCL 3 Phase energy meter mounting scope-Supply and errection.	Nos	60	5,428	3,25,680
10	Metering Panel incomer: A set of 160A Copper bus bars with complete DG interconnections for both phase and neutreal of E 91E grade, out going feeders 30 nos-32/10A FP ACCLs, 30 nos-TSSPDCL 3 Phase energy meter mounting scope-Supply and errection.	Nos	30	5,428	1,62,840
11	Laying testing and commissionning of following size 1100 voltage grade XLPE Insulated armoured aluminium/copper conductor in underground cable, exisisting cable tray or in built up cable with all nessecery supports, accessories as per the drawings & technical specifications as required.	LS	1	1,43,960	1,43,960
12	3.5 core x 300 sq mm Al Ar (A2XFT) cable				
13	3.5 core x 70 sq mm Al Ar (A2XFT) cable				
14	3.5 core x 50 sq mm Al Ar (A2XFT) cable				
15	Installation, testing & commisioning only of standerd cast iron pipe earth stations as per IS: 3043, 1897 with 100mm ID 12.5mm thick cast iron pipe with flange of 10ft long and 12 mm dia holes madeat 250mm centre to centre along, spreading a homogeneous mixture of salt, charcoal around the pipe etc., excluding all nessecery civil works, complete with all nessecery supports, accessories as per the drawings as required.	Nos	6		

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Proprietor

16	Laying and fixing of GI earth strips of following sizes including all hardware, bus bar insulators, sleeves when esposed to metallic surfaces with nessecery interconnections with earth station and equipments, complete with all nessecery supports accessories as per the drawings as required.	-	-		
17	50x6mm GI Flat	Kg	80		
18	25x6mm GI Flat	Kg	40		
19	Meter fixing and sealing charges	LS	1	71,390	71,390
20	Application charges for 90 +1 CT meter	LS	31	3,256	3,256
	Total				**15,22,200**
	Rupees :- Fifteen Lakhs Twenty Two Thousand Two Hundred only				

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