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Tender Inviting Authority: Superintending Engineer, EUDC-II, Ghaziabad (U.P)

Item Rate BoQ

Name of Work: विद्युत नगरीय विद्युत माफत-द्वितीय, गाजियाबाद के कार्यक्षेत्र में विजनेस प्लान 2025-28 मर में 11/0.4 केशी उरकेन्ने की सलगाद्वि एवं निर्माण का कार्य।

Contract No: 9193320600

PRICE SCHEDULE FOR E-TENDER NO-14/W/2025-26/EUDC-2/GZB

[This BOQ template must not be modified/replaced 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] GST EXTRA as applicable

Sl. No.	Item Description	NUMBER	TEXT #	Quantit y	Units	TEXT #	Quoted Currency in INR / Other Currency	BASIC RATE in Figures To be entered by the Bidder	NUMBER #	TOTAL AMOUNT Without Taxes	NUMBER #	TOTAL AMOUNT in Words	TEXT #
1		3	4	5	6	7	8						
1.00	विद्युत नगरीय विद्युत माफत-द्वितीय, गाजियाबाद के कार्यक्षेत्र में विजनेस प्लान 2025-28 मर में 11/0.4 केशी उरकेन्ने की सलगाद्वि एवं निर्माण का कार्य। Qty. Vary as per site requirement ± 20%.												
1.01	Safe Carriage of 11 Mtrs. Long PCC Pole from PVVNL Store Sahibabad/Ghaziabad/Noida to site of work including loading & unloading at both side.	105	No.	INR				0.00	INR Zero Only				
1.02	Safe Carriage of 8.5 Mtrs. Long PCC Pole from PVVNL Store Sahibabad/Ghaziabad/Noida to site of work including loading & unloading at both side.	2	No.	INR				0.00	INR Zero Only				
1.03	Carriage of 250 KVA Distribution Transformer from PVVNL Store Sahibabad/ Ghaziabad/ Noida to site of work including loading & unloading at both side.	49	Mtr.	INR				0.00	INR Zero Only				
1.04	Carriage of 100 KVA Distribution Transformer from PVVNL Store Sahibabad/ Ghaziabad/ Noida to site of work including loading & unloading at both side.	4	Mtr.	INR				0.00	INR Zero Only				
1.05	Carriage of 11 KV HT Cable 3x120 Sq.mm. from PVVNL Store Sahibabad/ Ghaziabad/ Noida to site of work including loading & unloading at both side.	651	Mtr.	INR				0.00	INR Zero Only				
1.06	Carriage of 7211 meter ABC (3x120+1x95+1x16 Sq.mm). PVVNL Store Sahibabad/Ghaziabad/Noida to site of work including loading & unloading at both side.	7211	Mtr.	INR				0.00	INR Zero Only				
1.07	Carriage of 2350 meter AL. XLPE Cable 1x400 Sq.mm. PVVNL Store Sahibabad/Ghaziabad/Noida to site of work including loading & unloading at both side.	2350	Mtr.	INR				0.00	INR Zero Only				
1.08	Carriage of 2707 meter ACSR Dog Conductor. PVVNL Store Sahibabad/Ghaziabad/Noida to site of work including loading & unloading at both side.	2707	Mtr.	INR				0.00	INR Zero Only				
1.09	Carriage of 1060 Weasel Conductor. PVVNL Store Sahibabad/Ghaziabad/Noida to site of work including loading & unloading at both side.	1060	Mtr.	INR				0.00	INR Zero Only				
2.00	Carriage of AC 3P 4W LT-IVM -J5A Cat-A from PVVNL Store Sahibabad/Ghaziabad/Noida to site of work and installation of the same as per site requirement including loading & unloading at both side.	7	Mtr.	INR				0.00	INR Zero Only				
2.01	Carriage of materials 08 No. 11 KV V-Type Steel Cross Arm, 306 No. 11 KV Composite Polymeric Pin Insulator, 228 No. Disc Insulator with 228 fittings, 74 No. Distribution Box (3 Phase), 50 No. D.O Fuse Set and 43 No. 11 KV TPMO Set from PVVNL Store Sahibabad/ Ghaziabad/Noida to site of work including loading & unloading at both side.	1	Job.	INR				0.00	INR Zero Only				
2.02	Erection of Double Pole Structure including all the accessories to be mounted on pole and proper completion of work as per requirement of site.	46	No.	INR				0.00	INR Zero Only				
2.03	Erection of Single Pole Structure including all the accessories to be mounted on pole and proper completion of work as per requirement of site.	15	No.	INR				0.00	INR Zero Only				
2.04	Work of Concreting/GROUTING of Pole by providing all the required material for completion of work. Complete the work as per requirement of site/RESPO norms.	107	No.	INR				0.00	INR Zero Only				
2.05	Installation of 250 KVA Distribution Transformer including all the accessories and proper completion of work as per requirement of site.	49	No.	INR				0.00	INR Zero Only				
2.06	Installation of 100 KVA Distribution Transformer including all the accessories and proper completion of work as per requirement of site.	4	No.	INR				0.00	INR Zero Only				
2.07	Laying/Erection of ACSR Dog Conductor on Pole. Proper completion of work as per requirement of site.	2707	Mtr.	INR				0.00	INR Zero Only				
2.08	Laying/Erection of ACSR Weasel Conductor on Pole. Proper completion of work as per requirement of site.	1060	Mtr.	INR				0.00	INR Zero Only				

2.09	Laying/Erection of 11 KV HT Cable of 3x120 Sq.mm with Trenchless method in HDPE Pipe and proper completion of work as per requirement of site.	428	Mtr.	INR		0.00	INR Zero Only
3.00	Laying/Erection of 11 KV HT Cable of 3x120 Sq.mm. digging with Sand & Brick Proper completion of work as per requirement of site.	71	Mtr	INR		0.00	INR Zero Only
3.01	Laying/Erection of 11 KV HT Cable of 3x120 Sq.mm. on Riser. Proper completion of work as per requirement of site.	152	Mtr	INR		0.00	INR Zero Only
3.02	Laying of ABC (3x120+1x95+1x16 Sq mm) on Pole and proper completion of work as per requirement of site	7211	Mtr	INR		0.00	INR Zero Only
3.03	Earthing of pole by providing Earth Rod (2540x20mm)	128	No.	INR		0.00	INR Zero Only
3.04	PROVIDING HDPE Pipe PE 40, NP 6, DN 140 Sq.mm dia Pipe	428	Mtr	INR		0.00	INR Zero Only
3.05	PROVIDING AND FIXING MS Channel 100x50x5 MM.	840	Kg	INR		0.00	INR Zero Only
3.06	PROVIDING AND FIXING MS Top Channel 125x65x1300 MM (T-CH)	47	No.	INR		0.00	INR Zero Only
3.07	PROVIDING AND FIXING MS Dropper Channel 125x65x2240 MM.	49	No.	INR		0.00	INR Zero Only
3.08	PROVIDING AND FIXING MS Dropper Channel 100x50x08 2400 MM	128	No.	INR		0.00	INR Zero Only
3.09	PROVIDING AND FIXING MS Dropper Channel 100x50x2028 MM	40	No.	INR		0.00	INR Zero Only
4.00	PROVIDING AND FIXING Danger Board with Clamp for 11 KV	42	No.	INR		0.00	INR Zero Only
4.01	PROVIDING AND FIXING Stay Set Complete.	44	No.	INR		0.00	INR Zero Only
4.02	PROVIDING AND FIXING AL. LUG of long Barrel off Size	409	No.	INR		0.00	INR Zero Only
4.03	PROVIDING AND FIXING AL. LUG of 400 Sq.mm	26	No.	INR		0.00	INR Zero Only
4.04	PROVIDING AND FIXING AL. LUG of 120 Sq.mm	16	No.	INR		0.00	INR Zero Only
4.05	PROVIDING AND FIXING Nut & Bolt with washer off Size as per RESPO	60	Kg	INR		0.00	INR Zero Only
4.06	PROVIDING AND FIXING F-Clamps with Nut & Bolts.	7	No.	INR		0.00	INR Zero Only
4.07	PROVIDING AND FIXING LT T-Off Clamps with Nut & Bolts.	44	No.	INR		0.00	INR Zero Only
4.08	PROVIDING AND FIXING V-Type Steel Cross Arm Clamps for PCC with Nut & Bolts.	8	No.	INR		0.00	INR Zero Only
4.09	PROVIDING AND FIXING LT Incoming Panel with metering equipment and Fixing Arrangements	25	No.	INR		0.00	INR Zero Only
5.00	PROVIDING AND FIXING Stone Pad.	123	No.	INR		0.00	INR Zero Only
5.01	PROVIDING AND FIXING Cable Route Marker.	5	No.	INR		0.00	INR Zero Only
5.02	PROVIDING AND FIXING GI Pipe 150mm.	24	No.	INR		0.00	INR Zero Only
5.03	PROVIDING AND FIXING MS Holding Clamp for PCC Pole 11 Mtr. with NAB	222	No.	INR		0.00	INR Zero Only
5.04	PROVIDING AND FIXING MS Holding Clamp for Top Channel, TPNO & Fuse Set etc.	451	No.	INR		0.00	INR Zero Only
5.05	PROVIDING AND FIXING Suspension Clamp with L-Hook	165	No.	INR		0.00	INR Zero Only
5.06	PROVIDING AND FIXING Dead End Clamp with L-Hook	13	No.	INR		0.00	INR Zero Only
5.07	PROVIDING AND FIXING 4 Core MCB with Box	316	No.	INR		0.00	INR Zero Only
5.08	PROVIDING AND FIXING LT PIERCING CONNECTOR 120/95	12	No.	INR		0.00	INR Zero Only
5.09	PROVIDING AND FIXING OF OUTDOOR JOINTING KIT CABLE BOX 3X120 SQ. MM	180	No.	INR		0.00	INR Zero Only
6.00	PROVIDING AND FIXING OF COPPER L-PIECE 62X225X12 MM	168	No.	INR		0.00	INR Zero Only
6.01	PROVIDING AND FIXING OF COPPER L-PIECE 50X225X10 MM	12	No.	INR		0.00	INR Zero Only
6.02	PROVIDING AND FIXING/MAKING OF OUTDOOR JOINTING KIT CABLE BOX 3X120 SQ. MM						

6.03	Construction of plinth of size 2MX2MX1.5M above ground level and one ft. below the ground level of 9". After excavation of 4" earth, brick ballast shall be provided and rammering will be done properly after that a retaining wall of 9" width by first class brick in ratio 1:4 of cement and sand shall be made. The earth shall be filled upto one ft. below the top of the plinth. After this brick ballast shall be provided upto 6" from the earth level and proper rammering shall be done. One no. jaal of 12mm MS Tor shall be fixed in the hollow of the plinth and one ft. thick RCC in 1:2:4 ratio of cement, sand and stone ballast shall be laid on the top of the plinth. The 12mm thick plastering shall be done all around the plinth in ratio 1:4 ratio of cement and sand. The contractor shall be responsible to complete the work as per direction of supervising Engineer. It includes the cost of labour, T&P, carrier etc. required for proper completion of the work (This material will be provided by the Contractor).	48	No.	INR			0.00	INR Zero Only
6.04	Fabrication of wire mesh fencing frames of different size fabricate out of MS angle iron of size 3x3x2M. Each frame duly welded and fixing with wire mesh of size 25x25x10 SWG hot dipped galvanized within the frame pressed under MS flats of size 40x5mm inside the angle on all four side with help of approx. 20No. Bolts & Nuts of 10mm diameter 45cm legs of frame will be gouted in 1:2:4 cement coarse sand and 20mm gauge stone blast in the size of 0.22x0.22x0.45meter. Each will be painted with one coat of red oxide and two coat of Aluminium paint of approved mark after proper cleaning. Fixing of wire mess fencing around on plinth of T/F with wire gauge 25x25mm, MS Angle 35x35x5mm with gate.	48	No.	INR			0.00	INR Zero Only
6.05	PROVIDING AND FIXING OF CHEMICAL EARTHING AS PER REQUIREMENT OF SITE.	100	No.	INR			0.00	INR Zero Only
6.06	PROVIDING AND FIXING OF TAIL LESS UNIT DOUBLE CIRCUIT SUITABLE FOR 250 KVA DT.	30	No.	INR			0.00	INR Zero Only
6.07	PROVIDING AND FIXING OF TAIL LESS UNIT 500 AMP.	18	No.	INR			0.00	INR Zero Only
6.08	PROVIDING AND FIXING OF CONNECTED LEAD 1X16 SQ.MM	87	Mtr.	INR			0.00	INR Zero Only
6.09	PROVIDING AND FIXING OF CONNECTED LEAD 1X35 SQ.MM	100	Mtr.	INR			0.00	INR Zero Only
7.00	PROVIDING RED OXIDE PAINT AND PAINTING AS PER SITE REQUIREMENT	55	Ltr.	INR			0.00	INR Zero Only
7.01	PROVIDING RED ALUMINIUM PAINT AND PAINTING AS PER SITE REQUIREMENT	55	Ltr.	INR			0.00	INR Zero Only
7.02	PROVIDING FIXING OF EARTHING WIRE CLAMP WITH N&B FOR PCC POLE.	6	No.	INR			0.00	INR Zero Only
7.03	Road Restoration charges as per Nagar Nigam	174	Mtr.	INR			0.00	INR Zero Only
7.04	Tree Branches cutting/chopping compensation.	270	Mtr.	INR			0.00	INR Zero Only
7.05	Dismantling of Old Transformer with material and carriage to store from site. Loading and unloading at both ends.	7	No.	INR			0.00	INR Zero Only
Total in Figures								
Quoted Rate in Words		INR Zero Only						
							0.00	INR Zero Only