

**Item Rate BoQ**

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

Name of Work: विद्युत नगरीय वितरण मण्डल-द्वितीय, गाजियाबाद के अन्तर्गत विद्युत नगरीय वितरण खण्ड-द्वितीय, गाजियाबाद के कार्यक्षेत्र में 01 नग 100 के0वी0ए0 परिवर्तक की क्षमतावृद्धि कर 250 के0वी0ए0 करना, 02 नग 250 के0वी0ए0 परिवर्तकों की क्षमतावृद्धि कर 400 के0वी0ए0 करना तथा केमिकल अर्थिंग आदि का कार्य बिजनेस प्लान वर्ष 2022-23 मद में अल्पकालीन ई-निविदा द्वारा बाह्य एजेंसी के माध्यम से कराया जाना। Qty. of individual item variation  $\pm 10\%$ .

Contract No: 0120 2607114

Name of the Bidder/ Bidding								
<b>PRICE SCHEDULE FOR SHORT TERM E-TENDER NO-02/W/2022-23/D-II/EUDC-II/GZB</b> (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 ) GST EXTRA as applicable								
NUMBER	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #	
Sl. No.	Work Details	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT In Words	
1	2	3	4	5	6	7	8	
1.00	विद्युत नगरीय वितरण मण्डल-द्वितीय, गाजियाबाद के अन्तर्गत विद्युत नगरीय वितरण खण्ड-द्वितीय, गाजियाबाद के कार्यक्षेत्र में 01 नग 100 के0वी0ए0 परिवर्तक की क्षमतावृद्धि कर 250 के0वी0ए0 करना, 02 नग 250 के0वी0ए0 परिवर्तकों की क्षमतावृद्धि कर 400 के0वी0ए0 करना तथा केमिकल अर्थिंग आदि का कार्य बिजनेस प्लान वर्ष 2022-23 मद में अल्पकालीन ई-निविदा द्वारा बाह्य एजेंसी के माध्यम से कराया जाना। Qty. of individual item variation ± 10%.							
1.01	Carriage of 01 No. 250 KVA T/F & 600 meter LT Lead (LT 1Cx400 Sqmm) for ckt tapping from Store Centre Shahibabad/ Ghaziabad/ JE Store to 33/11 KV S/S Maharajpur-II, Sahibabad including loading and unloading at both ends.	1	Job	INR		0.00	INR Zero Only	
1.02	Carriage of 02 No. 400 KVA T/F from Store Centre Shahibabad/ Ghaziabad/ JE Store to Sector-4 Vaishali & Sector-6 Vaishali including loading and unloading at both ends.	2	No.	INR		0.00	INR Zero Only	
1.03	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 Contactor).	1	No.	INR		0.00	INR Zero Only	
1.04	Fabrication of wire mesh fencing frames of different size fabricate out of MS angle iron of size 35x35x5mm2. 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 grouted 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 Alluminium 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.	1	No.	INR		0.00	INR Zero Only	
1.05	Propper Installation of 250/400 KVA T/F on newly constructed plinth/existing plinth with the help of crane/ labour as per respo. 250 KVA T/F	1	No.	INR		0.00	INR Zero Only	
1.06	400 KVA T/F	2	No.	INR		0.00	INR Zero Only	
1.07	Dismantling of OLD Transformer from existing site (100KVA).	1	No.	INR		0.00	INR Zero Only	
1.08	Dismantling of OLD Transformer from existing site (250KVA).	2	No.	INR		0.00	INR Zero Only	
1.09	Making of connection at both side of T/F with conductor & PVC Cable as well as consumer connection by distribution box.	3	No.	INR		0.00	INR Zero Only	
2.00	Work of Chemical Earthing (01 No. Body & 01 No. Neutral). All the material as per IS for Checmical Earthing will be provided by the contractor including labour.	6	No.	INR		0.00	INR Zero Only	
2.01	Carrige of Old 100 & 250 KVA Transformer from site of work to store/JE/Sahibabad/ Ghaziabad store including loading and unloading at both end.	3	No.	INR		0.00	INR Zero Only	
Total in Figures						0.00	INR Zero Only	
Quoted Rate in Words		INR Zero Only						