

Item Rate BoQ

Tender Inviting Authority: Staff officer(E&M), Dhori Area.							
Name of the Work / Contract No:	Complete Rewiring and Up-gradation of different weighbridges under Dhori Area.						
.	Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected)	To Be Entered by Department			
ITC 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 CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :			Select	18	0.00	0.00	0.00
PRICE SCHEDULE							
(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)							
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
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
1.01	Supply and Providing of SPD MA 15 :- SPD on 230/440 V AC side to protect the electronic weight indicator & computer .01 nos for each weigh bridge Rated voltage 230/440 volt Pole 3P+N Imax – 20kA	12	Nos			0.00	INR Zero Only
1.02	Supply and Providing of RCBO with AFDD for protection from electrical shock and fires 40 amps 1P+N	12	Nos			0.00	INR Zero Only
1.03	Isolation transformer Input voltage – 0 – 415-440VAC Shield 1 – Copper shield between primary and each secondary with ground terminal Output voltage – 0-230-250V-415VAC Output current – 3.5A VA Rating – 15KVA Shield 2 – Copper Shield after the outer layer of secondary connected to transformer mounting Winding material – Copper Core material – CRNO stampings Mounting – foot mount with L Clamp	12	Nos			0.00	INR Zero Only
1.04	Reviving of old earth-pits with necessary backfill compound changing of nuts and bolts and complete reviving of water arrangement for earth-pits .	8	Nos			0.00	INR Zero Only
1.05	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	16	Nos			0.00	INR Zero Only
1.06	Supplying and laying 25 mm X 5 mm Copper strip at 0.50 metre below ground as strip earth electrode, including connection/ terminating with G.I. nut, bolt, spring, washer etc. as required.(Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm)	420	Meter			0.00	INR Zero Only
1.07	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit along with 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	260	Meter			0.00	INR Zero Only
1.08	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. (2X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire)	440	Meter			0.00	INR Zero Only
1.09	Providing and fixing following capacity TP&N dis-connector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required. (63 Amps)	12	Nos			0.00	INR Zero Only
1.1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (Group A)	72	Nos			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures						0.00	Zero Only
Quoted Rate in Words	INR Zero Only						