

<b>TENDER DOCUMENT (PRICE BID)</b>	
<b>Name of work</b>	: Replacement of Meter Board, Main Board and provision of MCB etc., in Type II &III Quarters.
<b>Tender Schedule No</b>	: CT:TS:030/19-20
<b>Estimate / Tender Value</b>	: Rs.9,21,430 (Excluding GST)
<b>EMD</b>	: Rs.18430
<b>Period of Contract</b>	: 06 (SIX) Months

### **Important Note:**

**EMD EXEMPTION WILL NOT BE ALLOWED TO MSME / NSIC VENDORS** for works contract. This tender is categorized as a work contract. Hence Tenderers are compulsorily need to remit the required **EMD** in order to participate in the Tender. Tender without corresponding EMD will be summarily rejected and will not be considered for any reasons.

**SCHEDULE 'A'****LIST OF WORKS AND PRICES**

**NAME OF WORK:** **Replacement of Meter Board, Main Board and provision of MCB etc., in Type II &III Quarters.**

I / We \_\_\_\_\_ have read the condition of tender attached hereto and agree to abide by such conditions. I / We offer to execute the works in **T.S No. CT: TS: 030/19 – 20 for a period of 06 (Six) months** at the percentage below / at par / above the rates contained in Bill of Quantities appended below from **Page No. 3 to 3**

I / We further agree to sign an Agreement Bond to abide by the General Conditions of Contract and to carry out all works according to the specifications for materials and works of Bharat Heavy Electricals Limited, Tiruchirappalli-620 014. In case of acceptance of the tender by the BHEL, I / We bind myself / ourselves to execute the contract documents within 7 days after notice that my/our tender has been accepted and this contract has been awarded to menus and thus failing which I / We shall have no objection to the forfeiture of the Earnest Money amount to **Rs. 18430** lodged with Bharat Heavy Electricals Limited, Tiruchirappalli - 620 014.

I / We further agree to include all tools & plants and consumables required for the work in my / our scope but required power and water will be provided at one point by BHEL at free of cost and based on this, we have quoted our percentage.

**Note:** Details & Quantities of each item of work shown in the BILL OF QUANTITIES are only approximate and the same is appended below. They are given as a guide for the purpose of tendering only and are liable to variation and alteration of the Competent Authority. The work under each item as executed shall be measured and priced at the overall percentage quoted by the contractor Below (100 - X %) / At par (100 %) / Above (100 + X %) of the rates provided in Bill of Quantities appended below from **Page No. 3 to 3**.

Sl. No.	Approx. Value of work	Common single Percentage Rate (Below (100 – X)% / At Par (100%) / Above (100 +X) %) to be quoted with respect to the rates provided in the Bill of Quantities (all items as enclosed in the Price Bid of the Tender Document) from <b>Page No. 3 to 3</b> .	
		In Figures	In Words
1.	<b>Rs.921430= (100%) (Excluding GST)</b>		

**CIVIL ENGINEERING DEPARTMENT (TOWNSHIP), BHEL, TRICHY - 14**

**BHE: P: C: T: 09:**

**Dt. 30 09 2019**

**Note: BHEL estimate rates are given below. Contractor has to quote the overall percentage only {Below (100-X %) / At par (100%) / Above (100+X %)} at page No. 2 both in figures and in words**

**BILL OF QUANTITIES**

**Name of work: Replacement of Meter Board, Main Board and provision of MCB etc., in Type II & III Quarters.**

Sl. No	Description	Qty.	Unit	Rate (Rs. P)	Amount (Rs. P)
10	Removable of old / Unserviceable 230V / 16A. Kit kat porcelain Fuse unit with the existing switch board / EB meter board and return to civil stores	1000	SET	8.76	8,760
20	Removal of Old / Unserviceable ICDP / MCDP of 230V / 16A switches from the existing switch board / EB meter board and return to Civil Stores	1000	SET	8.76	8,760
30	Supply and fixing of 230V / 32A porcelain Kit kat fuse unit (GEC, ANCHOR, GEM and KALKI) on the existing meter board including necessary connections.	1000	SET	122.57	1,22,570
40	Supply and fixing of 230V / 32A, 'C' Type double pole MCB (HAVELLS, LEGRAND, GE, HAGER) with Metal surface mounting Box on the existing meter board including necessary inter connections.	1000	SET	523.52	5,23,520
50	Supply and fixing of 2 Nos. of TW plank size 350 x 210 x 16 mm with 8 Nos 6 x 25 mm GI Bolts and nuts for fixing on the existing meter frame.	50	SET	253.88	12,694
60	Supply and fixing weather proof meter box of size 50 x 40 x 20 CM (aprox) with hinged doors made up of 18 Gauge GI sheet to accommodate meter board with peep glass for meter reading, locking and meter card pocket arrangements etc. complete.	50	EA	962.99	48,149.50
70	Supply and erection of earth electrode using 25 mm dia class A G.I pipe of 1.8 metre length with 25 x 5 mm GI brackets, with through bolt and necessary earthwork excavation of required dimensions, providing alternate layers of salt and charcoal, suitable RCC cover, all in general	200	EA	853.58	1,70,716
80	Supply and laying of 8 SWG GI wire for earthing	2000	M	13.13	26,260
<b>Total</b>					<b>9,21,429.50</b>

**Rupees Nine Lakhs Twenty-One Thousand Four Hundred twenty-nine and paisa fifty only**

**CONTRACTOR**

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**ACCEPTING OFFICER**