

Vidyasagar Central Co-operative  
Bank Ltd., Midnapore  
Head office: - Midnapore  
At & P.O. - Midnapore,  
Dist. - Paschim Medinipur



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Memo- Dev /126

Date- 31/07/2018

## **Notice Inviting Quotation**

**Notice inviting quotations for supplying and fixing of necessary Electrical materials for installation all electrical points and A.C. points at Jhargram Branch and Jhargram Evening of Vidyasagar CCB Ltd.**

**Sealed item rate quotations are hereby invited from reputed & experienced person /Supplier/Vendor.**

**Name of work: - Esteemed Supplier/Vendor to Supplying and fixing of necessary electrical materials for fixing and installation of Electrical Points and A.C. points** at Newly Renovated Jhargram Branch of Vidyasagar CCB Ltd. At Raghunathpur, PO : Jhargram, Dist : Jhargram.

*Location & Place: Jhargram Branch & Jhargram Evening Branch*

*Last date & time of submission of Quotation:- 10/08/2018 up to 12 noon*

*Date & time of Opening of Quotation:- 10/08/2018 at 4 pm*

**Terms & condition** : Supporting documents should be submitted against qualification of bid and also will have to be submitted PT, Trade license, PAN CARD, GST Registration certificate, IT Return.

- A.** All bid must be accompanied by a refundable earnest money / bid security amount to Rs.10000/- as mentioned in the form of Bank Draft / Bankers Cheques in favour of Vidyasagar Central Co- Operative Bank Ltd., Midnapore .
- B.** The quotation should indicate specifically the basic price ,taxes, other duties if any no additional information will be entertained after due date.
- C.** No revision of rates shall be allowed except taxes / charges levied by the Central / State by dully notified only.
- D.** No advance or running payment shall be made. Payment shall be released after the satisfactory supply.
- E.** The undersigned is the accepting authority who reserves the right to reject any or all quotations without assigning any reason and any notice or he will not bound to accept either the lowest tender at any of the bidders.
- F.** Maintenance period shall be one year from the date of successfully completion of work. During this period you will be liable for any defect in the work due to bad workmanship and all the defects shall be rectified by your own cost immediately. If you fail to rectify / remove the defects within 7 (Seven) days from the time of its reporting, the bank will have the option to take assistance from any third party to

solve the said defects. In that event, the entire cost for this repairing will have to be borne by you.

- G.** The Bank will have the liberty to deduct requisite amount of TDS from your bill amount for onward remittance to the concerned office in the Government.
- H.** Safety & Security measures are to be taken by the contractor solely . Bank will not be responsible for any kind of mishap during the aforesaid construction works.
- I.** Completion Certificate from the concerned Branch Officials/Manager have to be submitted at the time of submission of the final bill.
- J.** Bank's GST No- 19AAAV0691B1Z00 and Company's GST No must be quoted in Tax Invoice Bill.

**For further details please contact P& D Section , H.O. Midnapore or see notice Board of the Bank .**

**Date:- 31/07/2018**

**General Manager**

**Estimate**

**Name of Work :** Electrical installation work for A.C Machine instalation at Jhargram branch of Vidyasagar Central Co. Op. Bank Ltd. (Ground floor).

**Report :** This estimate has been prepared to meet up the probable cost of expenditure likely to be incurred for the above noted

work and following provision has been kept in this estimate. After A.C machin installation total load will be 40

Sl. No.	Description of work	Qty.	Unit
1	Supplying & laying 4 core 50 sqmm. PVC Armoured Aluminium cable on Wall/Suface incl. S&F M.S. Saddles making holes etc. as necessary mending good damages & Painting.	35	Mtr.
2	Supplying and fixing 415V,125A. TPN SFU with sheet steel enclosure on flat iron/angle iron frame on wall with nuts bolts etc incl. S & F 3 nos. DIN type HRC fuse as per rating. (L & T make)	1	Each
3	Supplying & fixing 3 (three) nos. 125Amp. SFU with rewirabe type fuse unit [i.e. base & bridge] & neutral link on 12" x 8" bakelite board.	2	Item
4	Supplying and fixing 415V, 125A. TPN on load front operated changeover switch with Sheet Steel enclosure on angle iron frame on wall with nuts bolts etc (L & T make)	1	Each
5	S & F 415V, 16-32A Per way 4-way vertical TPNDDB-MCB DB for latic MCB haring 1P-43-IKO9 with metal door four pole MCCB as incomer and TPMCB as outgoing in suitable enclosure with metal door. Comprising the following a) 125A 'C' curve, 25KA FPMCCB (Legrand) G frame -1 no. b) 63A TPMCB (Legrand) 3 nos. c) 32A TPMCB (Legrand) 1 no. d) Cable entry box (Legrand) 1no.	1	Each
6	Supplying & laying 4 core 35 sqmm. PVC Armoured Aluminium cable on Wall/Suface incl. S&F M.S. Saddles making holes etc. as necessary mending good damages & Painting.	40	Mtr.
7	Fixing 415V,63A. TPN SFU with sheet steel enclosure on flat iron/angle iron frame on wall with nuts bolts etc incl. S & F 3 nos. DIN type HRC fuse as per rating. (Existing Main Switch would be used)	2	Each
8	Supply & Fixing 415V, 63A. TPN on load front operated changeover switch with Sheet Steel enclosure on angle iron frame on wall with nuts bolts etc. (Havells)	2	Each
9	a) Supplying and fixing double door Horizontal TPN MCB Distribution board with IP-42/43 protection, concealed in wall after cutting the wall & mending good the damages to original finish incl. Inter connection with suitable size of copper wire and neutral link & provision for earthing attachment, Legrand 6 way	1	Each
	b) Supplying and fixing double door Horizontal SPN MCB Distribution board with IP-42/43 protection, concealed in wall after cutting the wall & mending good the damages to original finish incl. Inter connection with suitable size of copper wire and neutral link & provision for earthing attachment, Legrand 2+12 way	1	Each
	c) Supplying and fixing double door Horizontal SPN MCB Distribution board with IP-42/43 protection, concealed in wall after cutting the wall & mending good the damages to original finish incl. Inter connection with suitable size of copper wire and neutral link & provision for earthing attachment, Legrand 2+8 way	2	Each
10	Supplying and fixing 240/415 V 63A FP. MCB Isolator on din rail of existing DBs and necessary connection. Legrand	1	Each
11	Supplying and fixing 240 V, 6 - 32 Amp. MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection, Legrand	46	Each
12	Supplying and fixing 240 V 40A DP. MCB Isolator on din rail of existing DBs and necessary connection. Legrand	7	Each
13	Supplying and fixing MCB SS enclosure with IP-20/30 protection, powder coated provision for two/four pole MCB, concealed in wall after cutting the wall & mending good the damages to original finish incl. painting, connection & provision for earthing attachment (4way)	4	Each

Sl. No.	Description of work	Qty.	Unit
14	Distn. wiring in 3x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to light/fan/call bell points with Modular type switch (Brand approved by EIC) fixed on Modular GI switch board with top cover plate (Average run 9 mtr.) partly on false ciling.	75	pt.
15	Distn. wiring in 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to 240 V 6A 5 pin plug point incl. S&F 240 V 6A 3 pin Modular type plug socket & Modular type switch (Brand approved by EIC) incl. S&F earth continuity wire, fixed on 4 Module GI switch board with 3/4 Module top cover plate flushed in wall incl. mending good damages to original finish. (On board).	10	pt.
16	a) Supply & Fixing 240 V, 6 A, 3 pin Modular type plug socket (Brand approved by EIC) with 6A Modular type switch, without plug top on 4 Module GI Modular type switch board with 3 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	4	Each
	b) Supply & Fixing 240 V, 16 A, 3 pin Modular type plug socket (Brand approved by EIC) with 16A Modular type switch, without plug top on 4 Module GI Modular type switch board with top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	6	Each
	c) Supply & Fixing 240 V, 4 nos. 6 A, 3 pin Modular type plug socket with 4 nos. 6A Modular type switch (Brand approved by EIC), 16A Modular switch type MCB (C-Curve) and Indicator without plug top on 2 row 18 Module GI Modular type switch board with 2 row 18 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	13	Each
17	Supply & Fixing 240V, Modular Socket (2 Module) type fan regulator (Step type) (Brand approved by EIC) on existing Modular GI switch board with top cover plate incl. making necy. connections etc.	5	Each
18	a) Supply & Fixing 240 V, 25 A, Modular type starter (Brand approved by EIC) with 25A Modular switch type DP MCB (CCurve) and 4 Module GI Modular type switch board with 4 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	7	Each
	b) Supply & Fixing 240 V, 25 A, 3 pin Modular type plug socket (Brand approved by EIC), without plug top and switch with 2 Module GI Modular type switch board with top cover plate flushed in wall and making necy. connections with PVC Cu wire and earth continuity wire etc.	7	Each
19	Supplying and fixing PVC Rigid Conduit 'FR' [Precision Make] on wall, ceiling with saddles and other accessories as required and mending good damages to building works 20mm size	300	Mtr.
20	a)Supplying and Drawing 2x84/0.3 (6 sqmm) + 1x56/0.3 (4 sqmm) as ECC 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) of the following sizes in the prelaid polythene pipe and by the prelaid GI fish wire and making necy. connection as required	40	R.M
	b)Supplying and Drawing 2x36/0.3 (2.5 sqmm) + 1x22/0.3 (1.5 sqmm) as ECC 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) of the following sizes in the prelaid polythene pipe and by the prelaid GI fish wire and making necy. connection as required	170	R.M

Sl. No.	Description of work	Qty.	Unit
	c)Supplying and Drawing 2x56/0.3 (4 sqmm) + 1x36/0.3 (2.5 sqmm) as ECC 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) of the following sizes in the prelaid polythene pipe and by the prelaid GI fish wire and making necy. connection as required	100	R.M
21	Supplying & fixing special decorative type 230V. 15W circular/ Square LED light fittings (Philips make).	40	Each
22	Supply & fixing 400mm sweep wall mounted fan (Havells make) High Speed type.	16	Each
23	Fixing sheet steel (16SWG) cable end box on TPN SFU enclosure with nuts bolts etc incl. powder coated painting for 4 core 35 sqmm cable.	8	Each
24	a) Cable end finishing for 4 core 50 sqmm. Al. cable	2	Sets
	b) Cable end finishing for 4 core 16 sqmm. Al. cable	12	Mtr.
25	Earthing with Copper plate (610x610x3mm size) having weight of 9.84 Kg and 1 No. 25x5mm Copper strip (3.20 mt long) & 1 no. 6 sqmm PVC insulated stranded Copper wire (4 Mt long) incl. S & F 15 mm dia GI pipe (ISI-Medium) protection (4 mt. long) to be filled with bitumen, partly under the ground level & partly above ground level to an average depth of 3.65 Mts. below the ground level and restoring the surface duly rammed incl. providing 3.0 mt long, 25 mm dia GI pipe (ISI-Medium) for periodic treatment, incl. providing masonry enclosure on the top of the earth electrode of overall size 86.36x86.36x46cm deep (below Ground level) complete with cemented brick work(1:6) of 25 cm width, duly plastered with cement mortar(inside) CI hinged inspection cover of size 36.56x35.56cmwith locking arrangement, GI reducer and treatment of soil by using salt & charcoal or coke for plate electrode	2	Each
26	Connecting the equipments to earth busbar including S&F copper strip of size 25x5mm in U.G trench with necy. Arrangement.	30	Mtr.
27	Supply & fixing 50x6mm Earth busbar including porcelin insulators.	0.5	Mtr.
28	Supply & Fixing RJ45 sitable for CAT6 cable (Brand approved by EIC) with PVC board and top cover plate on wall and making necessary connections & testing as required Vide Page No. E-18/I-8(a)	13	Each
29	Supplying & Drawing LAN cable (CAT6) (Brand approved by EIC) in prelaid PVC rigid conduit/ in polythene pipe embeded in wall. Vide Page No. E-19/I-21	130	Mtr.
30	Supplying and fixing PVC Rigid Conduit 'FR' [Precision Make] on wall, ceiling with saddles and other accessories as required and mending good damages to building works 20mm size. Vide Page No. E-16/I-7(a)	130	Mtr.