



The Balasore Bhadrak Central Co-operative Bank Ltd.
Head Office, O.T. Road, Balasore-756001

Letter No./ BBCCB/ Premises/ 8406 /2023-24

Date: 29.1.24

SHORT TENDER CALL NOTICE

Sealed Quotations are invited from reputed firm's/ Electrical contractors for installation of 1X250 KVA 11/0.4KV plinth mounted substation for load enhancement from 40 KW GP load to 130 KW GP Load for power supply at Head Office, Balasore Bhadrak Central Cooperative Bank, OT Road Balasore, under No IV Electrical Section, Balasore against deposit of funding in 6% Supervision Scheme as per estimate provided by TPNODL.

The details of work and terms & conditions may be obtained from our bank website with effect from 29.01.2024. The quotations should be submitted in the name cover of the **Chief Executive Officer** of the Bank on or before 2.00 P.M. of 07.02.2024 which will be opened at 4.30 P.M. on the same day by the Purchase Committee of the Bank in presence of quotationers or their authorized representative.

The authority reserves the right to reject any or all the quotations without assigning any reason there of and shall not be bound to accept the lowest quoted price.

Tender value - Rs 17,34,191.00 (Excluding GST)
EMD - 2% of tender value (Rs 34,684.00)
Tender Cost- Rs.2,000.00

As
29/01/2024

Chief Executive Officer

Memo No. 8407 /Dt. 29.1.24

Copy to the daily News Editor, The Prameya, Balasore for publication in daily news paper.

Notice Board of Head Office/All Branches/Bank Website for information and necessary action.

As
29/01/2024

Chief Executive Officer

Memo No. 8408 /Dt. 29.1.24

Copy to Sri H.S. Dash, (DGM)/ Sri A. Mohanty, (AGM, Loans) / Sri B.K. Kar, (AGM, Legal) / Sri S.K. Biswal (AGM, Accounts)/ Sri S.K. Das, (Manager, HRD) / of the Bank for information and necessary action with a request to attend the Purchase Committee meeting on dt- 07.02.2024 at 4.30 P.M.

As
29/01/2024

Chief Executive Officer



The Balasore Bhadrak Central Co-operative Bank Ltd.
Head Office, O.T. Road, Balasore-756001

Name of the Firm/ Agency with address	Total Amount/ Charges (in Rs.) including Material cost, Labour Cost and all taxes as per terms & condition mentioned below	Chalan No. and date of Tender money (Rs.2000/-) deposited

Works to be carried out:-

Works should be carried out as per estimate provided by TPNODL. All materials used in the Works shall be of the best quality of their respective kinds as per standard mentioned by TPNODL. The Estimate copy can be obtained along with tender paper from bank website.

Scope of Work:-

1. Construction of 11KV line with 100sqmm insulated conductor= 10 mtrs
2. Laying of 11 KV 3CX95 sqmm XLPE U/G cable = 60 Mtr (From Metering unit DP to Sub-station through Metering Cubicle with spare & elevation)
3. Installation of 250 KVA, 11/0.4KV plinth mounted substation with 11 Mtrs RS Joist Pole = 1Nos.
4. Installation of 15/5 Amp Metering unit DP with 11 Mtrs RS Joist Pole = 1 No.
5. Installation of 15/5 Amp Metering Cubicle (12'x12'x10')= 1 No
6. Dismantling of 63 KVA 11/0.4KV Transformer with all accessories=1Nos.
7. Dismantling of 55 sqmm AAA conductor = 0.010Km
8. Dismantling of LTCT Meter =1 Nos

Terms & Conditions:

1. **Contractor's Credentials:-**

- (a) Electrical contractors having valid license updated from ELBO
- (b) G.S.T./ & I.T. clearance certificate
- (c) Average turnover of the firm should be more than ₹2cr annually
- (d) Work experience (minimum 03 Years) should be provided from TPNODL/R&B/ PWD/Railway etc
- (e) ESI/PF return challan of employees

2. The Tender paper can be downloaded from bank website. Duly filed and signed tender paper must be attached with Tender Cost of ₹2000/- (Rupees Two Thousand) only in form of Cash Challan deposit at Main Branch, Balasore of BBCC Bank or D/D in favour of CEO, Balasore Bhadrak Central Cooperative Bank, Balasore. Original Receipt of Chalan or original DD to be dropped in the tender box along with sealed quotations. Quotation without tender paper value will not be considered and tender paper value is non-refundable.

3. The EMD of ₹ 34,684.00 (Rupees Thirty Four Thousand Six Hundred Eighty Four) only i.e. 2% of the Tender Value in form of Cash Challan deposit at Main Branch, Balasore of BBCC Bank or D/D in favour of CEO, Balasore Bhadrak Central Cooperative Bank, Balasore. Original Receipt of Challan or original DD to be dropped in the tender box along with sealed quotations. The amount is refundable to all bidders except the lowest bidder after 30 days of tender opening.





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4. Performance security i.e. 5% of the final tender value will be submitted by the L1 Contractor within 07 days on receipt of work order from the bank. The performance security will be returned after six months of successful completion of the work.
5. Bills should be submitted within 07 days on successful completion of the work along with work completion certificate, and all necessary documents duly certified by TPNODL.
6. All the workmen/women power to be engaged by the contractor should be covered under the statutory government regulation framed from time to time. The contractor will abide by all the statutory rules & regulation relating to Labour law, accident, workmen compensation act, workmen insurance, ESI, PF etc. this will be the sole responsibility of the contractor & bear all the expenses there of. Bank will not be a party at any stage to any kind of dispute relating to the above. In case any liability arises due to non performance by the contractor, under no circumstances, the Bank shall be liable for the same.
7. The contractor will provide all necessary material, tools, equipment & working consumables etc. needed for execution of the work, safe custody of all such equipment/ materials will be Contractor's entire responsibility. No extra charge will be paid for the same.
8. The job should be completed within 45 days from the issue of work order, otherwise 2% penalty will be charged on each defaulted date.
9. All the workmen/staff of the contractor shall bear photo identity card during the period of work which will be duly signed by the representative of the organization/ Agency.
10. Any damage/pilferage to the Bank property due to mishandling, carelessness of the contractor will be recoverable from the contractor's bill.
11. Contractor should ensure cleaning of the waste/ dusts due to the work on day to day basis and minimum obstruction to passage for bank customers and employees.
12. Any dispute arising out of terms and condition shall be subjected to the Jurisdiction Balasore.
13. Tender paper must be signed and stamped by the respective firms/ vendors on each page for consent on all terms and conditions mentioned in tender paper/notice. All the supporting documents to be provided along with the tender paper for credential of contractors/ Firms.
14. The contractor should liaise with TPNODL for all required certificate for installation/inspection/ operationalisation of the transformer. No additional cost would be paid for the same.

Asy
29/01/2024

Chief Executive Officer



ESTIMATE CUM BILL OF MATERIALS

Name of Work:

Estimate cum bill of materials for installation of 1x250 KVA 11/0.4KV plinth mounted substation for load enhancement from 40 KW GP load to 130 KW GP Load for power supply in favour of Balasore Bhadrak Central Cooperative Bank, under No. IV Electrical Section, Balasore against deposit of funding in 6% Supervision Scheme.

Scope of work

1. Construction of 1 KV Line with 100 sqmm insulated Conductor = 10 Mtr
2. Laying of 11 KV 3C x 95 sqmm XLPE U/G Cable = 60 Mtr (From Metering Unit DP to Sub-State through Metering Cubicle with spare & elevation)
3. Installation of 250 KVA, 11/0.4 KV Plinth mounted Sub Station with 11 Mtrs Rs Joist Pole= 1 Nos.
4. Installation of 15/5 Amp Metering unit DP with 11 Mtrs RS Joist Pole = 1 No.
5. Installation of 15/5 Amp Metering Cubicle (12'x12'x10') = 1 No.
6. Dismantling of 63 KVA 11/0.4 KV Transformer with all accessories = 1 Nos.
7. Dismantling of 55 sqmm AAA Conductor = 0.010km
8. Dimantling of LTCT Meter = 1 Nos.

N.B.:- The Firm/ contractor should quoted the item wise cost including Stock Storage, Insurance charges, T&P charges, Transportation Cost, Labour charges, Erection Charges, BOCW CESS, Inspection fee etc. excluding GST

Name of the Scheme :

6% Deposit work

RIGHT OF WAY AVAILABILITY, IS THE SOLE RESPONSIBILITY OF THE APPLICANT				
THE SAID ESTIMATE WILL BE ESCALATED FURTHER (IF THE WORK IS NOT COMPLETED IN THIS FY 2023-24)				
Sl No	Name of Materials	Unit	Qty	Amount(Rs.)
1.	150x150 mm GI RS Joist (11 Mtr long) 34.6kg / mtr) (SAIL / JINDAL / TATA make)	No	2	
2.	11 KV Pin Insulator (Polymer)	No	3	
3.	11 KV H.W. fittings (B&S) 70 KN, 3 Bolted	Set	9	
4.	11 KV Disc insulator (T & C) 70 KN Polymer	No.	9	
5.	HT Stay set (complete)	Set	2	
6.	HT Stay Insulator	No	2	
7.	HT Stay Clamp (1.95kg/pair)	Pair	2	
8.	7/10 SWG Stay wire 10 kg / stay	Kg	20	
9.	11 kv 1 Core, 100 mm ² XLPE insulated AAA Conductor (unarmoured)	Km	0.03	
10.	100x50x6 mm GI Channel (each 2.8 mtr. Long (9.2kg / mtr)*2 no.	Kg	206.08	
11.	75x40x6 mm GI Angle (each 2.8 Mtr. Long 6.8 kg/mtr) with side angle	Kg	152.32	
12.	50x50x6 mm GI Angle (each 2.8 Mtr. Long 4.5 kg/mtr) with side angle	Kg	100.8	
13.	GI Nuts & Bolts of Assorted size	Kg	30	
14.	Earthing support (Coil type)	No	2	
15.	Danger Plate	No	2	
16.	Anti Climbing Device made GI barbed wire, Clamping arrangement etc (2 kg per support)	Kg	4	
CIVIL WORK				
1	Materials Cost of Concreting of 11 Mtr Rs. Joist Pole 2.46 mtr x 0.40mtr x 0.40 mtr = 0.34 cum (PCC 1:3:6)			
2	Material cost for concreting of stay (1.65mtr x 0.30mtr x 0.30mtr =0.15 cum PCC 1:3:6)			



Sub Station Part				
SI No	Name of the Material	Unit	Qty	Amount(Rs.)
1.	150x150mm GI RS Joist (11Mtr long) (34.6kg/mtr) (SAIL/JINDALSTATA make)	No	2	
2.	11kv Pin Insulator (Polymer)	No	3	
3.	100 x 50 x 6 mm GI Channel (each 2.8 Mtr. Long (9.2kg/mtr.) 2 no.	Kg	103.04	
4.	75 x 40 x 6 mm GI Angle (each 2.8 Mtr. Long 6.8kg/mtr.) with side angle	Kg	76.16	
5.	50 x 50 x 6 mm GI Angle (each 2.8 Mtr. Long 4.5kg/mtr.) with side angle	Kg	50.4	
6.	HT Stay Set (Complete)	Set	2	
7.	HT Stay Insulator	No.	2	
8.	HT Stay Clamp	Pair	2	
9.	7/10 SWG Stay wire	Kg	20	
10.	250 KVA.11/0.4 KV (AL)Transformer with tap changer, BIS Energy level-II	No	1	
11.	LT Distribution Box with MCCB, Aluminum Busbar for 3 Bay with kit kat fuse for 250 KVA S/S	No	1	
12.	AB Switch (11KV,400A.3pole, 50Hz)	Set	1	
13.	H.G.Fuse (11KV.400A.3Pole) with PI	Set	1	
14.	11KV LA 12KV-10KA	No	3	
15.	GI Pipe Earthing 40 Dia Medium gage 3 mtrs. Long	No	5	
16.	25x6mm GI Flat for earthing	Kg	15	
17.	50x6mm GI Flat for neutral earthing	Kg	15	
18.	No-6/8 GI wire (Dia 4.6mm)	KG	30	
19.	GI Nut Bolt & Washer of Different Sizes	Kg	50	
20.	3.5 Cx 185mm ² LT PVC Cable(un armoured)	Mtr	20	
21.	All Cable Sockets	No	32	
22.	Danger plate	No	2	
23.	Anti Climbing Device made of GI barbed wire, Clamping arrangement etc. (2kg Per Support)	Kg	4	
24.	Earthing Materials	LS	5	
25.	Sundries for survey, PVC tape, Ampire Tape, Danger Board, small size nut & bolt preparation of drawinh cable socket etc.	LS	1	
	Civil works			
1.	Materials Cost of Concreting of 11 Mtr RS Joist Pole 2.13 mtr x 0.40mtr x 0.40 mtr = 0.34 cum (PCC 1:3:6)	No	2	
2.	Material cost for concreting of stay (1.65mtr x 0.3mtr x 0.30mtr =0.15 cum PCC 1:3:6)	No	2	
3.	Barbed fencing with Grill gate, metal & sand	LS	1	
4.	Plinth of Distribution Transformer (250 KVA)	Ls	1	

Service Connection Part				
SI no	Name of the Materials	Unit	Qty	Amount(Rs)
1.	3Cx 95 mm ² 11KV XLPE Cable (Armoured), A2XFY	Mtr	60	
2.	Heat shrinkable jointing kit for 3C x 95mm ² 11 KV XLPE Cable (Indoor type)	No	4	
3.	Heat shrinkable jointing kit for 3C x 95mm ² 11 KV XLPE Cable (Outdoor type)	No	4	
4.	HDPE Pipe, 8", 10 Mtr, (Spec PE80-PN8, 200MM dia)	Mtr	32	
5.	Cable Laying in the Cable Trench with removable Cover	Rmtr	20	



6.	10 Core 2.5 sqmm Cu Control Cable (Armoured)	Mtr	12	
7.	16 mm MS Bolt & Nuts with Washer	Kg	20	
8.	All Cable lug of different size	No	30	
9.	40 mm nominal bore GI Pipe (medium gauge) Earthing Device (3 mtr. Long)	No	4	
10.	Earthing Materials	No	4	
11.	25x6 mm GI Flat for earthing	Kg	60	
12.	Lightning Arrester (12KV, 10KA) Station Class	No	3	
13.	3P 4W 11KV CT PT Combined Metering Unit Class of Accuracy 0.5 with CTR 15/5 A with Burden 15VA, PT with Burden 50 VA	No	1	
14.	11 KV Metering Cubicle suitable for 3 ph 4 wire indoor installation (11 KV/ $\sqrt{3}$ /110 V/ $\sqrt{3}$)0.5 accuracy class 15/5A CT, with burden 15 VA, PT with Burden 50 VA	No	1	
15.	Cubicle Room (12*12*10)	No	1	

Dismantling Scope		
1.	Dismantling of 63 KVA 11/0.4KV Transformer with all accessories= 1 Nos	
2.	Dismantling of LTCT Meter= 1 Nos	
3.	Dismantling of 55sqmm insulated conductor=0.1Km	
Sl no	Description of Materials	Amount(Rs.)
1.	Dismantling of all above materials including labour cost and all other charges	

