



CENTRAL ELECTRICITY SUPPLY UTILITY OF ORISSA
(Formerly CESCO)
IDCO TOWERS (II nd Floor) , Janapath ,Bhubaneswar-751022
Phone : 2545681 , 2542895 , 2541727 , Fax : 0674- 2543125
Web Site : www . cescoorissa . com .

SHORT TENDER NOTICE

Tender Notice No. CESU / H.Qrs. / PUR / A&C / 287 / Vol - I // 12916 Dt 04.04.08

For and on behalf of CESU, the undersigned invites Sealed tenders in duplicate (Two separate envelops) duly Superscribing the Tender No. & Due Date of opening from reputed manufacturers // authorized dealers only for supply of the following materials.

Sl. No	Description	Unit	Qty.
1	2	3	4
1	PSC Poles (9 Mtr / 300 Kg)	No	550
2	PSC Poles (8 Mtr / 200 Kg)	No	5500
3	33 KV 'V' X - Arm	Kg	21000
4	11 KV 'V' X - Arm	Kg	11000
5	3 Ph 5 W Cross Arm (L.T.) (M.S.)	Kg	19500
6	3 Ph 4 W Cross Arm (L.T.) (M.S.)	Kg	15760
7	2 Ph 3 W Cross Arm (L.T.) (M.S.)	Kg	9640
8	1 Ph 2 W Cross Arm (L.T.) (M.S.)	Kg	5430
9	11 KV G.I. Pin	No	1000
10	33 KV G.I. Pin	No	200
11	H.T. Stay Set	Set	1000
12	L.T. Stay Set	Set	250
13	G.I. Stay Wire (7 / 8 SWG)	Kg	1000
14	G.I. Stay Wire (7 / 10 SWG)	Kg	5000
15	G.I. Stay Wire (7 / 12 SWG)	Kg	3000
16	No. 6 SWG - G.I. Wire (Dia 4.8 mm)	Kg	5000
17	No. 8 SWG - G.I. Wire (Dia 4.06 mm)	Kg	5000
18	Nuts & Bolts of Assorted Size	Kg	8000

For details of Short Tender , please visit our website : - www.cescoorissa.com

Sr. General Manager
(APDRP & Contracts)



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DETAILS OF ENCLOSURE FOR WEBSITE : - www.cescoorissa.com

Against Short Tender Notice No. CESU / H.Qrs. / PUR / A&C / 287 / Vol - I // 12916 Dt 04.04.08

For and on behalf of CESU, the undersigned invites Sealed tenders in duplicate (Two separate envelops) duly Superscribing the Tender No. & Due Date of opening from reputed manufacturers // authorized dealers of manufacturers only for supply of the following materials as per the schedule below.

Sl. No	Description	Unit	Quantity	E.M.D. (Rs)	Due Date of Submission & Opening
1	2	3	4	5	6
1	PSC Poles (9 Mtr Long , Working Load 300 Kg at 600 mm from the top with depth of planting 1500 m with earthing arrangement , Confirming to IS : 1678 - 1978 & Second Revision 1678 - 1998 (Factor of safety = 2.5)	No	550	13,000.00	16.04.08 at 1 P.M. & 3 P.M. onwards
2	PSC Poles (8 Mtr Long , Working Load 200 Kg at 600 mm from the top with depth of planting 1500 mm with earthing arrangement , Confirming to IS : 1678 - 1978 & Second Revision 1678 - 1998 (Factor of safety = 2.5) (REC Drawing No. - 4)	No	5500	82,000.00	16.04.08 at 1 P.M. & 3 P.M. onwards
3	33 KV V – Cross Arm , made out of I.S.M.C. , M.S. Channel 100 x 50 mm (as per IS : 2062) with both side flat packing at GI Pin points with two Coats of Red Oxide Paints as per REC - Construction Standard - M - 1 , Page - 242 (Approximate Weight of 21 Kg / Each , with tolerance on Sp.weight per meter shall be + / - 4 % for steel) (Qty - 1000 Nos)	Kg	21000	9,400.00	16.04.08 at 1 P.M. & 3 P.M. onwards
4	11 KV V – Cross Arm , made out of I.S.M.C. , M.S. Channel 75 x 40 mm (as per IS : 2062) with both side flat packing at GI Pin points with two Coats of Red Oxide Paints as per REC - Construction Standard - A - 6 , Page - 6 (Approximate Weight of 11 Kg / Each , with tolerance on	Kg	11000	4,900.00	16.04.08 at 1 P.M. & 3 P.M. onwards

	Sp.weight per meter shall be + / - 4 % for steel) (Qty - 1000 Nos)				
5	3 Ph 5 W Cross Arm (L.T.) (M.S.) made out of M.S. Channel 75 x 40 mm (as per IS : 2062) as per REC - Construction Standard B - 3 , Page - 41 (Approx. Weight being 9.75 Kg / Each , with tolerance on Sp.weight per meter shall be + / - 4 % for steel)(Qty - 2000 Nos)	Kg	19500	8,700.00	16.04.08 at 1 P.M. & 3 P.M. onwards
6	3 Ph 4 W Cross Arm (L.T.) (M.S.) made out of M.S. Channel 75 x 40 mm (as per IS : 2062) as per REC - Construction Standard B - 3 , Page - 41 (Approx. Weight being 7.88 Kg / Each , with tolerance on sp.weight per meter shall be + / - 4 % for steel) (Qty - 2000 Nos)	Kg	15760	7,000.00	16.04.08 at 1 P.M. & 3 P.M. onwards
7	2 Ph 3 W Cross Arm (L.T.) (M.S.) made out of M.S. Channel 75 x 40 mm (as per IS : 2062) as per REC - Construction Standard B - 3 , Page - 41 (Approx. Weight being 4.82 Kg / Each , with tolerance on sp.weight per meter shall be + / - 4 % for steel) (Qty - 2000 Nos)	Kg	9640	4,300.00	16.04.08 at 1 P.M. & 3 P.M. onwards
8	1 Ph 2 W Cross Arm (L.T.) (M.S.) made out of M.S. Channel 75 x 40 mm (as per IS : 2062) as per REC - Construction Standard B - 3 , Page - 41 (Approx. Weight being 3.62 Kg / Each , with tolerance on sp. weight per meter shall be + / - 4 % for steel) (Qty - 1500 Nos)	Kg	5430	2,400.00	16.04.08 at 1 P.M. & 3 P.M. onwards
9	11 KV G.I. Pin , confirming to IS - 2486 - Part - I / 1971.	No	1000	460.00	17.04.08 at 1 P.M. & 3 P.M. on wards
10	33 KV G.I. Pin , confirming to IS - 2486 - Part - I / 1971.	No	200	300.00	17.04.08 at 1 P.M. & 3 P.M. on wards

11	<p>H.T. Stay Set. Specifications - (1) The Stay set is to consist of M.S. stay rod of 20 mm dia , 1800 mm in length , one side formed an eye & welded with internal dia 40 mm with one thimble & the other side of the rod is threaded & fitted with 2 nos of suitable hexagonal nuts & with one round washer of 3 mm thickness , complete with M.S. anchor plate 250 x 250 x 6 mm dimensions with centre hole of 22 mm dia. The entire rod , plate , thimble, nuts & washer should be hot dipped galvanized as per IS : 2633 – 1972 with latest amendments. (2) Single Bow turn buckle made of 16 mm dia M.S. rod & the centre rod of 20 mm dia of length 450 mm with one end formed an eye & welded. The threaded length of the centre rod should be of 300 mm. The base channel of the bow of size 75 x 40 x 6 mm & 180 mm in length with thimble & 2 nos suitable hexagonal nuts. The items should be hot dipped galvanized as per IS : 2633 / 1972 with latest amendments.</p>	Set	1000	5,000.00	17.04.08 at 1 P.M. & 3 P.M. on wards
12	<p>L.T. Stay Set. - Specifications - (1) The Stay set is to consist of Stay Rod , Anchor Plate , Single bow turn buckle made of M.S. stay rod of 16 mm dia , 1800 mm in length , with one thimble & the other side of the rod is threaded & fitted with 2 nos of suitable hexagonal nuts & with one round washer of 3 mm thickness , complete with M.S. anchor plate 150 x 150 x 6 mm dimensions with centre hole of 18 mm dia. The entire rod , plate , thimble, nuts & washer should be hot dipped galvanized as per IS : 2633 – 1972 with latest amendments. (2) Single Bow turn buckle made of 16 mm dia M.S. rod & the center rod of 20 mm dia of length 450 mm with one end formed an eye & welded. The threaded length of the center rod should be of 300 mm. The base channel of the bow of size 50 x 50 x 6 mm & 180 mm in length with thimble & 2 nos suitable hexagonal nuts. The items should be hot dipped galvanized as per IS : 2633 / 1972 with latest amendments.</p>	Set	250	700.00	17.04.08 at 1 P.M. & 3 P.M. on wards

13	G.I. Stay Wire (7 / 8 SWG). The stay wire shall be as per IS - 2141 / 1979 , Grade - 4 steel with minimum tensile strength 700 N / mm ² . The galvanisation shall be as per IS - 4826 / 1979 with latest amendments.	Kg	1000	450.00	17.04.08 at 1 P.M. & 3 P.M. on wards
14	G.I. Stay Wire (7 / 10 SWG). The stay wire shall be as per IS - 2141 / 1979 , Grade - 4 steel with minimum tensile strength 700 N / mm ² . The galvanisation shall be as per IS - 4826 / 1979 with latest amendments.	Kg	5000	2,300.00	17.04.08 at 1 P.M. & 3 P.M. on wards
15	G.I. Stay Wire (7 / 12 SWG).The stay wire shall be as per IS - 2141 / 1979 , Grade - 4 steel with minimum tensile strength 700 N / mm ² . The galvanisation shall be as per IS - 4826 / 1979 with latest amendments.	Kg	3000	1,400.00	17.04.08 at 1 P.M. & 3 P.M. on wards
16	No. 6 SWG - G.I. Wire (Dia 4.8 mm). The mild steel wire of Grade - 4 , hard quality shall be as per IS - 1387 / 1967 , drawn from wire rods having chemical composition as per IS - 7887 / 1975 . The tensile strength shall be 550 - 900 MPA (56.1 - 91.8 Kgf / mm ²) as per IS - 1521 / 1972. The smaller wire shall be as per IS - 1755 / 1981 & 280 / 1978. The galvanisation shall be as per IS - 4826 / 1979 with latest amendments.	Kg	5000	2,100.00	17.04.08 at 1 P.M. & 3 P.M. on wards
17	No. 8 SWG - G.I. Wire (Dia 4.06 mm). The mild steel of Grade - 4 , hard quality wire shall be as per IS - 1387 / 1967 , drawn from wire rods having chemical composition as per IS - 7887 / 1975 . The tensile strength shall be 550 - 900 MPA (56.1 - 91.8 Kgf / mm ²) as per IS - 1521 / 1972. The smaller wire shall be as per IS - 1755 / 1981 & 280 / 1978. The galvanisation shall be as per IS - 4826 / 1979 with latest amendments.	Kg	5000	2,100.00	17.04.08 at 1 P.M. & 3 P.M. on wards
18	Black hexagonal Bolts with Nuts of 16 mm dia confirming to IS - 1363 / 67 & 1367 / - Part - III / 1979 of Assorted Size (25 mm , 35 mm , 50 mm , 75 mm , 100 mm , 150 mm , 200 mm & 250 mm)	Kg	8000	3,800.00	17.04.08 at 1 P.M. & 3 P.M. on wards

TERMS & CONDITIONS :-

- 1 The offer should contain all the technical details with Brouchers , Past Supply // experience , Valid ITCC , PAN No., STCC , VATCC , EMD & documentary evidence of Financial capacity to execute the order. The list of P.O.s , executed is also to be submitted & if required , the copies are to be submitted. The offer is to be valid for 90 days from the date of opening.
- 2 The offer should be accompanied with EMD , only in shape of D.D. in favour of CESU payable at Bhubaneswar Or B.G. (as per format) from Nationalised Bank en-cashable at BBSR // Cuttack failing which the the offer shall not be considered. No previous deposit with us shall be adjusted for EMD. The EMD shall be forfeited if the order is not executed.
- 3 The offer should be Firm , contain all the Commercial details including the Unit Price for Ex - factory , Packing & Forwarding , Excise Duty , VAT , Entry Tax , Freight & Insurance . Lastly the unit Landing cost at our Stores Depot at Choudwar // Bhubaneswar is to be submitted. The prices are to be Firm. The supply is to made within 45 days to 90 days as the case may be. Any delay // deviation in execution shall attract penalty of 0.5 % per week subject to maximum of 5 %.
- 4 The pre despatch inspection shall be done by the Purchaser or Authorised representative and then the materials shall be despatched to our Site // Stores. The materails not found suitable during inspection shall be rejected.
- 5 The performance B.G. of 10 % of the Contract Price is to be submitted with validity up to 18 months from the last date of delivery. Further / the required extension of validity must be submitted before one month of expiry. Or else the performance B.G. amount shall be deducted accordingly from each bill & this shall be released after completion of Guarantee period.The P.B.G. shall be forfeited , if the entire // part quantity of the order is not executed.
- 6 The materials are to be guaranteed for trouble free performances for a period of 18 months from the date of delivery // last supply or 12 months from the date of actual use , whichever is earlier. If any defect is noticed during the above period , you shall replace the equivalent quantity of the defective material free of cost.
- 7 In case of any dispute arising out of the P.O. , the jurisdiction of the court will be Bhubaneswar. Neither party should go out of this place to decide in the matter.
- 8 Full payment will be released within 30 days from the date of receipt of materials at our Stores subject to production of Composite P.B.G. of 10 % of each consignment , approval of GC & TC.
- 9 No Telegraphic or Fax tender will be accepted.
- 10 The Tender is to be submitted by 1 P.M. of due date of opening & shall be opened on the same day at 3.00 P.M. on wards.
- 11 The Authority reserves the right to increase or decrease the quantity // distribute the quantities among tenderers & the right to accept all // any tender or reject the tenders without assigning any reason there of.

Encl : - EMD B.G. Format

**Sr. General Manager
(APDRP & Contracts)**

PROFORMA OF BANK GUARANTEE FOR EARNEST MONEY DEPOSIT

Bank Guarantee No Date

In accordance with invitation to Bid No Dtof Central Electricity Supply Utility of Orissa (hereinafter referred to as CESU) for the purpose of M/s Address

wish/ wishes to participate in the said tender and as the Bank Guarantee for the sum of Rs. (Rupees. only) valid for a period of **90 days** (Ninety days) is required to be submitted by the tenderer.

1. We the Bank (hereinafter referred to as the bank) at the request of M/s hereby unequivocally and unconditionally guarantee and undertake to pay during the above said period or written request by the Central Electricity Supply Utility of Orissa, an amount not exceeding Rs. (Rupees only) to CESU without any reservation. The guarantee will remain valid up to 4.00 P.M. of (date) and if any further extension is required the same will be extended on receiving instruction from M/s on whose behalf this guarantee has been issued.

2. We the Bank (hereinafter referred to as the bank) do hereby undertake to pay the amounts due and payable under the guarantee without any demur, merely on a demand from the CESU stating that the amount claimed is due by way of loss or damage caused to or suffered by CESU by reason of any breach by the said contractor(s) of any of the terms or conditions and failure to perform the said Bid. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs..... (in words).

3. We undertake to pay to the CESU any money so demanded notwithstanding any dispute or dispute raised by the contractor(s) / Supplier(s) in any suit or proceeding instituted/ pending before any Court or Tribunal relating thereto our liability under this agreement being absolute and univocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s) / Supplier(s) shall have no claim against us for making such payment.

4. We, the Bank or our local Branch at Bhubaneswar / Cuttack.....(detail address & code No. of local branch to be specified) further agree that the guarantee herein contain shall remain in full force and effect during the period of **90 days** (Ninety days) and it shall continue to do so enforceable till all the dues of the CESU under by the virtue of the said Bid have been fully paid and its claims satisfied or discharged or till CESU certifies that the terms and conditions of the said Bid have been fully and properly carried out by the said contractor(s) and accordingly discharge this guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the, we shall be discharged from all liabilities under this guarantee thereafter.

5. We, the Bank or our local Branch at Bhubaneswar / Cuttack further agree that CESU shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Bid or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by CESU against the said contractor(s) and to forebear or enforce any of the terms and conditions relating to the said Bid and we shall not be relieved from our liability by reason of any such variation postponement or extension being granted by the contractor(s) or for any forbearance act of omission on part of CESU to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties should but for this provisions have effect of so relieving us.

6. The guarantee will not be discharged due to change in the name, style and constitution of the Bank and contractor(s).

7. We, the Bank or our local Branch at Bhubaneswar / Cuttack lastly undertake not to revoke this guarantee during its currency except with the previous consent of CESU in writing.

Dated Day of 200....

Witness:-

1.....

2.....

For

(indicate name of the Bank with seal)