



ODISHA POWER TRANSMISSION CORPORATION LTD.
(A Govt.of Odisha Undertaking)
OFFICE OF THE G.M.[ELECT] E.H.T. (O&M) CIRCLE JAJPUR ROAD
AT/PO.FERROCHROME PROJECT ROAD JAJPUR ROAD
FAX/PH NO. (06726- 220965) Off. E-mail.id. ehtm.cle.jjp@optcl.co.in
CIN:U401020R2004SGC007553

NO: /Tech/CR-41/

Dated. 9.5.16

e- TENDER CALL NOTICE NO.01/ 2016-17.

For and on behalf of **ODISHA POWER TRANSMISSION CORPORATION LTD**
General Manager,(Elect) EHT(O&M) Circle, Jajpur Road invites tender from Civil contractors in two parts bidding system having civil contract license ' C' or ' B' class for **Construction of store shed at Grid S/S ,Jaleswar**. The interested contractors would be required to enroll themselves on the tender portal www.tenderwizard.com/optcl. Complete set of bidding documents are available at www.tenderwizard.com/optcl. From 12.05.2016 (10.00Hrs) up to 10.06.2016 (12.30Hrs). Interested contractor may visit optcl website <http://www.optcl.co.in> and www.tenderwizard.com/optcl for details enquiry.

NB:- All subsequent addendum/corrigendum to the tender shall be hoisted in the optcl official website <http://www.optcl.co.in> and www.tenderwizard.com/optcl only.

General Manager(Elect).
EHT(O&M) Circle,OPTCL,Jajpur Road.



ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Govt. of Odisha Undertaking)

Regd. Office: Janapath Bhubaneswar-751022

OFFICE OF THE G.M.(ELECT)EHT(O&M)CIRCLE, JAJPUR ROAD.

Fax/Phone No.06726-220965(off) E-mail.id.ehtm.cle.jjp@optcl.co.in

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SECTION-I

e-TENDER CALL NOTICE NO. JRD/01 /16-17

For and on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD
General Manager,(Elect) EHT (O&M) Circle,OPTCL Jajpur Road invites bids
under two parts bidding system in e-tendering mode only for construction of store
shed at 132/33KV Grid Sub-Station ,Jaleswar as per the following details:-

Sl No	Description of works	Unit	Qty	Cost of tender paper (Non Refundable)	EMD	Tender Processing fees.
1	Providing 300mm ϕ ,6.0m long double under reamed pile foundation with RCC (1:2:4) using 12mm size HGCB chips with cost of all labour excluding the cost of M.S. rod and binding wire	No.	38	6,300/-	25,000/-	2,863/-
2	Earth work in excavation in foundation and plinth and Ramp in hard soil with initial lead and lift including rough dressing and levelling the bed and removing the debris within 50 metres lead etc.	CuM	54.66			

3	Filling foundation and plinth with clean river sand with watering and curing including cost, conveyance, royalty and taxes of all materials and labour etc.	Cu.M.	286.69			
4	Providing cement concrete (1:4:8) using 4 cm HGCB metal including cost, conveyance, royalty and taxes of all materials and labour etc.	Cu.M.	27.67			
5	Providing RCC M-20 using 20mm and down graded size HGCB chips including hoisting and laying the concrete with cost, conveyance, royalty and taxes of all materials and labour etc. complete excluding centring and shuttering and cost of M.S. rod and binding wire 18-20 gauge					
a	Pile Cap	Cu.M	6.23			
b	Grade Beam	Cu.M	6.14			
c	Column + Staircase Column+ Ramp	Cu.M.	18.42			
d	Beam	Cu.M.	14.83			

e	Lintel +Tie beam	Cu.M.	4.07			
f	Chajja +Inside Slab+Staircase	Cu.M.	3.17			
g	Roof slab +Stair case Mumty room roof slab	Cu.M	19.10			
g	Roof Slab + Staircase Mumty Room roof slab	Cu.M.	19.10			
6	Cutting, bending , binding and tying the grills and placing in position including the cost of labour and M.S. rod with binding wire of 18-20 gauge.	MT	9.71			
7	2.5 cm. (1") thick DPC in foundation and plinth using 12mm size HGCB with cement concrete (1:2:4) chips including cost, conveyance, royalty and taxes of all materials and labour etc.	Sq.M.	14.26			
8	1st class KB Brick masonry work in cement mortar (1:6) in foundation and plinth including cost, conveyance, royalty and taxes of all materials and labour etc.	Cu.M.	2.82			
9	1st class KB Brick masonry work in cement mortar (1:6) in superstructure including cost, conveyance, royalty and taxes of all materials and labour etc.	Cu.M.	60.53			
10	12mm thick cement plaster in cement mortar (1:4) over the	Sq.M.	288.43			

	brick surface with neat cement punning over the plastered surface including watering and curing with cost, conveyance, royalty and taxes of all materials and labour etc.					
11	16mm thick cement plaster in cement mortar (1:6) to the inside surface of the wall including watering and curing with cost, conveyance, royalty and taxes of all materials and labour etc.	Sq.M.	281.23			
12	12mm thick cement plaster in cement mortar(1:4) RCC work after closed deep chipping including cost, conveyance ,royalty and taxes of all materials and labour etc.	Sq.M	286.47			
13	2.5cm (1") thick grading concrete using 6mm size HGCB with cement concrete (1:2:2) chips including cost, conveyance, royalty and taxes of all materials and labour etc.	Sq.M;	113.84			
14	2.5cm (1") thick A.S. Flooring with cement concrete (1:2:4) using 12mm size HGCB chips including cost, conveyance, royalty and taxes of all materials and labour etc.	Sq.M.	120.33			

15	Supplying, fitting and fixing of M.S.Angle frame with M.S. sheet for door and shutter with grills for windows with cost of all material and labour	Kg	357.27			
16	Supplying , fitting and fixing of M.S. Iron rolling shutter with any approved design and drawing with cost of all materials and labour	Sq.Ft.	198.00			
17	Weather Coat Primer one coat to the exterior wall	Sq.M.	288.43			
18	Primer one coat to the interior wall	Sq.M.	567.70			
19	Finishing ouside wall with weather coat paint (two coats) including cleaning the surface with any approved shade including cost of weather coat and labour etc.	Sq.M.	288.43			
20	Inside painting with 2 coats of oil bound distemper including cleaning the surface	Sq.M.	567.70			
21	Painting two coats over a coat of primer with synthetic enamel paint including the cost of primer and paints	Sq.M.	69.68			

The bidders can view the tender documents from website free of cost.

SECTION-II

INSTRUCTION TO BIDDER

The bidders who want to submit bid shall have to pay Rs 6300/- (Rupees Six thousand three hundred only non refundable including VAT @ 5%) towards the tender cost, in the form of Demand draft/Cash only, drawn in favour of EHT (O&M), Circle Jajpur Road at the office of the undersigned on or before the last date & time of submission of tender.

The bidders shall have to submit non refundable amount of Rs2863/- towards the tender processing fee in the form of Demand draft, drawn in favour of K.S.E.D.C. Ltd, Payable at Bangalore. The said demand draft is to be submitted along with the EMD & tender cost at the office of the undersigned on or before the last date & time of submission of tender. **Processing fee payment can also be made directly through e-payment gate way by debit card, credit card or net banking.**

The bidders shall scan the Demand Draft/Pay order/ Bank guarantee towards EMD, Tender Cost and tender processing fee and upload the same in the prescribed form in .gif or .jpg format in addition to sending the original as stated above. The prospective bidders are advised to register their user ID, Password, company ID from website **www.tenderwizard.com/OPTCL** by clicking on hyper link "Register Me". Any clarifications regarding the scope of work and technical features of the tender can be had from the undersigned during office hours. The bidder can view the tender documents from website free of cost. The bidders who want to submit bid shall have to pay Rs.6300.00 (Rupees six thousand three hundred)only Non refundable including VAT @ Rs.5% towards the tender cost, in the form of Demand draft/Cash only, drawn in favour of EHT (O&M) Circle, OPTCL, Jajpur Road at the time of the undersigned on or before the last date and time of submission of tender. The bidders shall have to submit non-refundable amount of Rs2863/-Rupees One thousand six hundred seventy two) only towards the tender processing fee in the form of demand draft drawn in favour of K.S.E.D.C. Ltd. Payable at Bangalore. The same demand draft is to be submitted along with the EMD and tender cost at the office of the undersigned on or before the last date and time of submission of tender. The bidders shall scan the demand draft/pay order/Bank guarantee towards EMD ,tender cost and tender processing fees and upload the same in the prescribed form in .gif or .JPJ format in addition to the sending the original as stated above. The prospective bidders are advised to register their user Id ,password, company Id from Website **www.tenderwizard .com/optcl** by clicking on hyperlink " Register Me" .Any clarifications regarding the scope of work and tech. feature of the tender can be had from the undersigned during office hours. Minimum qualification criteria of bidders : As stipulated in the tender specification.

1. Submission of Bids: -

The bidder shall submit the bid in Electronic Mode only i.e **www.tenderwizard.com/OPTCL**. The bidder must ensure that the bids are received in the specified website of the OPTCL by the date and time indicated in the Tender notice. Bids submitted by telex/telegram will not be accepted. No request to collect the Bids in physical form will be entertained by the OPTCL.

The OPTCL reserves the right to reject any bid, which is not submitted according to the instruction, stipulated above. The participants to the tender should be registered under IT Act / Service tax Act.

1. For all the users it is mandatory to procure the Digital Signatures.

2. Contractors / Vendors / Bidders are requested to follow the steps below for Registration:

- a. Click "Register", fill the online registration form.
- b. Pay the amount of Rs. Rs. **2290/-** (including service tax) through DD in favour of KSEDC Ltd. Payable at Bangalore. This registration is valid for one year.
- c. Send the acknowledgment copy for verification.
- d. As soon as the verification is being done the e-tender user id will be enabled.

3. After viewing Tender Notification, if bidder intends to participate in tender, he has to use his e-tendering User Id and Password which has been received after registration and acquisition of DSCs.

4. If any Bidder wants to participate in the tender he will have to follow the instructions given below:

a. Insert the PKI (which consist of your Digital Signature Certificate) in your System.

(Note: Make sure that necessary software of PKI be installed in your system).

b. Click / Double Click to open the Microsoft Internet Explorer (This icon will be located on the Desktop of the computer).

c. Go to Start > Programs > Internet Explorer.

d. Type www.tenderwizard.com/OPTCL in the address bar, to access the Login Screen.

e. Enter e-tender User Id and Password, click on "Go".

f. Click on "Click here to login" for selecting the Digital Signature Certificate.

g. Select the Certificate and enter DSC Password.

h. Re-enter the e-Procurement User Id Password.

5. To make a request for Tender Document, Bidders will have to follow the steps mentioned below .

•Click "Un Applied" to view / apply for new tenders.

•Click on Request icon for online request.

•Enter the required fields including details of D.D for tender Processing fee.

6. After making the request Bidders will receive the Bid Documents which can be checked and downloaded by following the below steps:

- Click to view the tender documents which are received by the user.

- Tender document screen appears.

- Click "Click here to download" to download the documents.

7. After completing all the formalities Bidders will have to submit the tender and they must take care of following instructions.

- Prior to submission, verify whether all the required documents have been attached and uploaded to the particular tender or not.

- Note down / take a print of bid control number once it displayed on the screen.

8. Tender Opening event can be viewed online.

9. Competitors bid sheets are available in the website for all.

10. **For any e-tendering assistant contact help desk number mentioned below.**

Bangalore – 080- 40482000.

Satya-09937140591



General manager(Electrical)
EHT(O&M) Circle ,OPTCL,Jajpur Road

SECTION-III

GENERAL TERMS & CONDITIONS.

- 1.SCOPE OF CONTRACT:-** The scope of contract covers construction of store shed at 132/33KV Grid Sub-Station ,Jaleswar as per the technical specification and price schedule at Annexure-I. including supply of all materials labour & T&P in all respect to complete the work.
- 2. PRICE:-** The bidders are advised to quote their rates as per price schedule Annexure-I The price should be firm and shall cover all incidental expenses towards execution of work including T&P etc.
- 3.EXECUTION PERIOD:-** The work shall be carried-out & completed within 180 days from the date of issue of work order. The authority however reserves the right to schedule the work programme.
- 4.EXTENSION OF TIME :-** If the work could not be completed due to reasons beyond the control of Contractor, he shall without delay give notice to the Authority in writing for an extension of time. The Authority on receipt of such notice may agree to extend the completion period as may be reasonable but without prejudice to other terms and conditions of the contract.
- 5. VALIDITY:-** The Tenders are requested to keep the validity of their offer for a period of 180 days from the date of opening of the tender.
- 6.TERMS OF PAYMENT:-** 100% payment will be made after successful completion of work in all respect subject to inspection, detail verification by the verifying officer & submission of security deposit .
- 7. PENALTY FOR DELAY IN COMPLETION OF WORK:-** If the Contractor fails to complete the work within the scheduled period as stipulated in the work order, the authority shall recover penalty from the contractors bill an amount @ $\frac{1}{2}$ % of the un-completed work for each calendar week of delay subject to maximum of 5% (Five percent) of the contract value.
- 8. 8.GUARANTEE PERIOD:-**The work executed shall be guaranteed for a period of 24(Twenty four) months from the date of completion of work. The guarantee certificate shall be furnished in triplicate to the Paying Officer for his approval and same will submitted to the undersigned for approval. Any defect, if noticed during this period shall be rectified free of cost provided such defects

are due to bad workmanship, bad materials & faulty design on written notice from the authority concerned, otherwise the security deposit shall be forfeited.

9.VAT CLERANCE/PAN CARD/ CONTRACTOR LICENSE. :- Clear attested Xerox copies of PAN No,VAT Clearance certificate/Civil contractor license issued by Govt. of Orissa valid on the date of opening of tender should be submitted along with tenders without which tender will be rejected. The Contractor may be requested to produce original PAN card, VAT clearance certificate, Civil contractor license and all other relevant documents for verification. Those who fail to produce the same and found not to be valid on the date of opening of tender, their tenders will be rejected. All documents of the tender should be signed by the authorized signatory.

10.SUBMISSION OF PROOF REGARDING PAST EXPERIENCE :- The bidders are required to submit the details of his experience if any, regarding similar work done in OSEB/GRIDCO/OPTCL/Govt. or any other agency along with the supporting document. Past experience will be considered while deciding the Bid.

11. SECURITY DEPOSIT :- The Tenderer whose offer qualifies for acceptance & awarded work order for the execution of the works shall have to deposit security amount equal to 10% (Ten percent) of the contract value in shape of D.D. drawn in favour of paying officer /B.G prior to execution of work, subject to fulfillment of the guarantee on receipt of application for this purpose. No interest shall be paid to the contractor towards security deposit so deposited by the contractor.

12.COMPENSATION :- The contractor shall be fully responsible for paying compensation, if any, under the workmen Compensation Act on account of workmen deployed by him. OPTCL will no way be responsible for payment of any compensation.

13.E.M.D. :- The tenderers are requested to deposit EMD Rs25,000.00 in shape of D.D. drawn in favour of GM,EHT (O&M) Circle,OPTCL,Jajpur Road payable at Jajpur Road. The EMD will be refunded to the un-successful bidders, after finalization of tender. The EMD of Successful bidder will be refunded after award of finalization of contract on submission of security deposit. The EMD submitted by the contractors along with their bids shall not carry any interest from OPTCL. The Tender without EMD will be summarily rejected.

14. JURISDICTION OF COURT :- Suits, if any, arising out of this contract shall, be filed by either party in the court of law to which jurisdiction of Odisha High court extends.

15.REJECTION OF WORK:- The tenderers shall be liable for outright rejection if the following have not being complied and the following documents are not submitted along with the tender.

- (a) Tenderer should have purchase the tender specification from the office of the G.M.EHT(O&M)Circle, Jajpur Road in his own or firms name.
- (b) Tenderer shall be submitted by person or regd.post with AD and received before the time fixed for receipt of tender.
- (c) Tenderer shall not be submitted telegraphically or by fax
- (d) Tender shall be accompanied with the prescribed earnest money deposit .
- (e) Tender shall be kept valid for a minimum 90 days from the date of opening of the Tender.
- (f) Tender shall be accompanied with clear valid attested Xerox copy of VAT clearance, PAN Card and civil contract license and proof past experience which must be valid on the date of opening of the tender. All copies of documents and each page of tender must be signed by the authorized representative of the bidder.
- (g) The tender shall not be conditional.



GENERAL MANAGER
EHT (O&M)CIRCLE, JAJPUR ROAD.