

ODISHA POWER TRANSMISSION CORPORATION LIMITED (A Government of Odisha Undertaking) OFFICE OF THE DEPUTY GENERAL MANAGER (ELECTRICAL) EHT (O&M) DIVISION, BERHAMPUR DUDUMA COLONY, DIGAPAHANDI ROAD, BERHAMPUR-760006

TENDER SPECIFICATION FOR TENDER CALL NOTICE No.: O.T No. 04:2017-18

For

Construction of brick wall three sides of 33KV switch yard at 220/132/33KV Grid S/s., Narendrapur.

Cost of tender paper Rs. 600/- + 5 % VAT=Rs.630/- (Rupees Six hundred thirty only)

ISSUED TO:-	

Estimated Cost: Rs 1,25,550/-



ODISHA POWER TRANSMISSION CORPORATION LIMITED (A Government of Odisha Undertaking)

OFFICE OF THE DEPUTY GENERAL MANAGER (ELECTRICAL) EHT (O&M) DIVISION, BERHAMPUR

DUDUMA COLONY, DIGAPAHANDI ROAD, BERHAMPUR-760006 CIN- U40102OR2004SGC007553

Notice Inviting Tender Advt. No: O.T No. 04:2017-18

Sealed tenders are invited from contractor having valid both HT Electrical License & Civil license (C or D class) with state govt./ C.P.W.D/ Railways, PAN and Service Tax Certificate for execution of "Construction of brick wall three sides of 33KV switch yard at 220/132/33KV Grid S/s., Narendrapur".

SL.	DESCRIPTION	COST OF	Completion
NO		TENDER PAPER	Period
01	Construction of brick wall three sides of 33KV switch yard at 220/132/33KV Grid S/s., Narendrapur	Rs. 600/- + 5% VAT	30 days from the issue of work order

The tender document can be made available in the office of the undersigned on written request and payment of requisite amount towards cost of tender document by cash/Bank draft drawn in favour of Dy. General Manager, EHT (O & M) Division, Berhampur payable at Berhampur, Odisha. Additional amount of Rs.100/- (Rupees one hundred) only may be paid for postal delivery of tender document. The undersigned shall not be held responsible for any postal delay.

The bid must be accompanied with an amount **Rs 1260/-** as EMD in shape of DD/Cash drawn in favour of Dy. General Manager, EHT(O & M) Division, Berhampur payable at Berhampur, Odisha. The tender documents will be opened in the office of the undersigned in the presence of the Bidders (or) their Authorized Representatives present if any on 17.06.17. If the last date of receipt opening of Tender falls in holiday, then the Tender paper will be Received /opened in the next working days.

Date of Sale of Tender Paper: Dt. 30.05.17 to Dt. 16.06.17. (During Office Hours)

Last Date of Receipt of Tender Paper: Dt. 17.06.17 up to 1.00 PM

Date of Opening of Tender Paper: Dt. 17.06.17 at 3.00 P.M.

Tender should be dropped in **Tender BOX-II.**

The undersigned reserves the right to accept or reject any all tenders without assigning any reason thereof. For details please visit our web site: www.optcl.co.in. Corrigendum if any will be published in the web site only.

Dy. General Manager EHT (O & M) Divison Berhampur

TENDER SPECIFICATION FOR TENDER CALL NOTICE No.: O.T No 04/2017-18 OF EHT (O & M), DIVISION, BERHAMPUR INDEX

1.	SECTION – I	Instruction to Bidders
2.	SECTION – II	General terms & condition.
3.	SECTION – III	Technical Specification & Scope of Work
4	ANNEXURE – I	Technical specification to be furnished by the tenderer
5.	ANNEXURE – II	Schedule of Price
6.	ANNEXURE – III	Detail data sheet to be furnished by the tenderer.
7.	COST OF TENDER PAPER (Non-refundable)	Rs. 600/- + 5 % VAT=Rs.630/- (Rupees Six hundred thirty only) by Cash/ Bank Draft drawn in favour of Dy. General Manager, EHT(O & M) Division, Berhampur payable at Berhampur, Odisha.
8.	E.M.D	Rs. 1260/-only by cash / bank draft drawn in favour of Dy. General Manager, EHT (O & M) Division, Berhampur payable at Berhampur, Odisha.
9	SALE OF TENDER PAPER	From 30.05.17 to Dt. 16.06.17 . (During office hours) available in the office of the Dy. General Manager (Ele.), EHT (O&M) Division, OPTCL, Chatrapur
10.	LAST DATE OF RECEIPT OF TENDER PAPER	Dt. 17.06.17 up to 1.00 PM & should be dropped in Tender Box –II.
11	DATE & TIME OF OPENING OF TENDER	Dt. 17.06.17 at 3.00 P.M
12	Tender posted by the registered post to should be reached at:	Odisha Power Transmission Corporation Ltd., Office of the Dy. General Manager, EHT (O & M) Division, Berhampur. AT- Duduma Colony, Digaphandi Road, Berhampur-700 006, Odisha.

The Bidders must read in detail the "Instruction to Bidders" and "General terms and conditions" before filling the tender documents.

1. Contractor License & Experience:

The bidders should possess valid Civil license (C or D class) with state govt./ C.P.W.D/ Railways along with H.T Electrical License with adequate experience for execution of works.

2. TENDERS:

- A) Only those who have purchased the Tender specification from this office can submit their Tender. Bidders must submit their bids with original signature.
- B) Tender must be submitted in sealed cover subscribed as "O.T No. 04:2017-18: Construction of brick wall three sides of 33KV switch yard at 220/132/ 33KV Grid S/s., Narendrapur" on or before 17.06.17 for opening and addressed to the Dy. General Manager, EHT (O & M) Division, Berhampur.
- C) Tender shall be submitted either in person or by registered post & any other means of delivery shall not be accepted. Detailed postal address with PIN No., Phone / Fax/Email of bidder must be mentioned in the application requesting for tender document and on the tender bid. The authority is not responsible for receipt of tender after due date due to postal delay or any other reasons. The tender should be posted by the registry post to reach at Odisha Power Transmission Corporation Ltd., Office of the Dy. General Manager, EHT (O & M) Division, Berhampur, Duduma colony, Digaphandi Road, Berhampur-700 006, Odisha. Tenders received after due date due to postal delay or any other reason will not be considered. The tenderer who wants to receive the tender paper by post have to deposit additional Rs100.00 along with the tender paper cost.
- D) The bidder is to deposit EMD @ **Rs 1260/-** in shape of cash / bank draft drawn in favour of Dy. General Manager, EHT (O & M) Division, Berhampur. The tender without EMD will be liable for rejection. The EMD of successful tenderers will be refunded after deposit of security-cumperformance deposit. The EMD of all unsuccessful tenderers shall be refunded on written request after finalization of tender. No interest shall be paid on EMD. No adjustment towards EMD shall be permitted against outstanding amount, if any, remain with the OPTCL.

3. FORFEITURE OF EMD:

- A) In the event the successful tenderer fails to carry out the works / partly carry out the works as per the technical specification the EMD so deposited shall be forfeited.
- B) Any deviation from the terms and conditions of the contract the EMD so deposited shall be forfeited without any notice.

4. INFORMATION ON COMPETITORS:

Bidders have right to know information on competitors only at the time of opening of the bids. No further information on competitors shall be provided at any other point / stage of the tender without prejudice to Right to Information

Act - 2005.

5. **OPENING OF TENDERS**:

- A) Copy of PAN card/ Service Registration Certificate/ Electrical License & Civil license must be enclosed with the tender bid.
- **B**) Bidders themselves or their authorized representatives limited to one person only (possessing authorization letter in original) shall be allowed to attend opening event of the tenders.
- **6.** The purchaser reserves the right to reject the lowest or any other Tender or all tenders without assigning any reason what so ever.
- **7.** The bidders are advised to inspect the site before assessing their rates to be quoted in the tender.
- **8.** Tender should be prepared clearly and without any overwriting and corrections. Erasures and other changes shall bear the dated initial of the person signing the Tender.
- **9.** In the event of discrepancy or arithmetical error in the schedule of price, the decision of the purchaser shall be final and binding on the tenderer. For evaluation, the price mentioned in words shall be taken if there is any difference in figure and word in the price bid.

GENERAL TERMS AND CONDITIONS

- 1. **a. Quntity of Materials :** The detailed quantity & specification of works to be carried out are appended at Section-III.
 - **b.** <u>Validity:</u> The Tenderers are requested to keep the validity of their offer for a period of 3 months from the date of opening of tender.
- 2. **Price:** The bidders are advised to quote their rate as per the price schedule at Annexure I. The unit rate and the total amount should be entered in figures and words. Any correction should be attested under the seal of the Firm/ Contractor. In case of any difference between figure and words in the price schedule the price mentioned in words should be taken into consideration for evaluation.
- 3. <u>Completion of Work:</u> The work should be completed in full shape within 30 days from the date of agreement.
- 4. **Penalty:** Penalty @ ½% (half per cent) per week up to a maximum of 5% of the total value of the work order will be imposed and recovered from dues admissible if the work is not completed within the scheduled period.
- 5. <u>Security Deposit</u>: The tenderers whose offer qualifies for acceptance will be awarded Work Order and the contractor shall have to be deposit Security deposit equal to 5% (Five percent) of contract value in shape of Cash receipt / Bank Draft /N.S.C. / K.V.P / Post Office Savings Bank Account /Post Office Time Deposit Account pledged in favour of **Dy. General Manager, EHT(O&M) Division, Berhampur**. The Security deposit will be released after two months of completion of the guarantee period subject to fulfillment of guarantee stated under clause on a receipt of application for this purpose. No interest shall be paid to the supplier towards the security deposit so deposited by the supplier.
- 6. Performance Guarantee: Additional performance security shall be obtained from the bidder when the bid amount is less than the estimate cost put to tender in such an even the bidder who have quoted less bid price/rates than the estimate cost put to tender shall have to furnish the exact amount of differential cost i.e. estimate cost put to tender minus the quoted amount as Additional Performance Security in Shape of Cash receipt / Bank Draft /N.S.C. / K.V.P / Post Office Savings Bank Account pledge in favour of Dy. General Manager, EHT(O&M) Division, Berhampur in the sealed envelope along with the Tender Cost & EMD failing which the bid will be rejected.
- 7. <u>Terms of Payment:</u> 100% payment will be paid by the paying officer after completion of work and due verification thereof by the consignee and approval of Guarantee Certificate from the competent authority. The bills in triplicate should be submitted to the paying officer along with completion report duly verified by the concerned Consignee.
- 8. Guarantee: The work covered under this contract should be guaranteed for

satisfactory operation against defects a period of 12 months from the date of completion of work. In case of any defects noticed during this period, the same shall be replaced / rectified by the contractor free of cost provided such defects are due to fault design / bad workmanship or bad materials used upon written notice from the engineer-in-charge. The replaced /rectified work should also have similar guarantee. The above guarantee certificate shall be furnished in triplicate to the undersigned for approval. In the event of any breach on default in all or any condition of purchase order Security Deposit will be forfeited.

- 9. <u>Consignee:</u> The **A.G.M., TL Sub-Division, Narendrapur** is the consignee for above work.
- 10. <u>Paying Officer</u>: The **DGM**, **EHT** (**O&M**) **Division**, **Berhampur** is the paying officer for this contract.
- 11. <u>Jurisdiction of Court</u>: Suits if any, arising against the work order to be issued to the contractor shall be filed by either party in any court of law to which the jurisdiction of Odisha High Court extends.

The Authority reserves the right to award the contract among any responsive bidders against this tender.

All other terms and conditions will be governed by OPTCL as per Rules.

Dy. General Manager

Scope of Work

Construction of brick wall three sides of 33KV switch yard at 220/132/33KV Grid S/s., Narendrapur

S1	Particulars	Unit	Quantity
No			
1	Excavation of dense & compact soil including	Cum	14.88
	transportation to a distance place including T&P and		
	labour charge (186 x 0.4 x 0.2)mtr		
2	Filled the required area with screened sand, watered	Cum	07.44
	and rammed as per direction of E.I.C including T&P		
	and labour charge (186 x 0.4 x 0.1)mtr		
3	Plain cement concreting including centering,	Cum	07.44
	shuttering & curing for M-100 grade PCC(1:3:6) as		
	per IS 4156 with supply of cement and all coarse and		
	fine aggregates, T&P, and labour (186 x 0.4 x 0.1)mtr		
4	Brick work including supply of good quality K.B brick	Cum	13.95
	(23x11x8mm) along with supply of cement and all		
	coarse and fine aggregates, T&P, and labour		
	(186 x 0.25 x 0.3)		
5	Cement plastering (1:6) ratio in 20mm thickness as per	Sqm	158.10
	site requirement.		
	$186 \times 0.3 \times 2 + 186 \times 0.25$		

Dy. General Manager EHT (O&M), Division Berhampur

Schedule of Price

Annexure –I

Sl No	Items	Unit	Quanti ty	Unit Rate in Rs	Unit rate in word	Total Amount in Rs
1	2	3	4	5	6	7= 4x 6
1	Excavation of dense & compact soil including transportation to a distance place including T&P and labour charge (186 x 0.4 x 0.2)mtr	Cum	14.88			
2	Filled the required area with screened sand, watered and rammed as per direction of E.I.C including T&P and labour charge (186 x 0.4 x 0.1)mtr	Cum	07.44			
3	Plain cement concreting including centering, shuttering & curing for M-100 grade PCC(1:3:6) as per IS 4156 with supply of cement and all coarse and fine aggregates, T&P, and labour (186 x 0.4 x 0.1)mtr	Cum	07.44			
4	Brick work including supply of good quality K.B brick (23x11x8mm) along with supply of cement and all coarse and fine aggregates, T&P, and labour (186 x 0.25 x 0.3)	Cum	13.95			
5	Cement plastering (1:6) ratio in 20mm thickness as per site requirement. 186 x 0.3 x 2 + 186 x 0.25	Sqm	158.10			
6	Grand Total (In word)					
7	Service Tax (Inclusive / Exclusive)					

Date Signature of the tenderer Place with seal.

Dy. General Manager

<u>DETAILED DATA SHEET TO BE FURNISHED BY THE TENDERERS</u>

1	Name of the Agency/Contractor with detailed postal address.		
2	Earnest money deposited vide Bank Draft No./ money re	ceipt No	
	date amount in Rs	(Rupees	
)only	
3	Additional Performance security deposited vide Bank Dra	aft No./ money receipt	
	No date amount in Rs	(Rupees	
)only	
4	Electrical contract License (HT)	Furnished / Not	
		furnished	
5	Civil License (D or C class)	Furnished / Not	
		furnished	
6	Attested copy of Service Registration Certificate	Furnished / Not	
	furnished	furnished	
7	Attested copy of PAN no/ VAT Clearance Certificate	Furnished / Not	
		furnished	
8	Attested copy of ITCC furnished	Furnished / Not	
		furnished	
9	Agreed to furnish Contract security deposit	Yes / No	
10	Agreed to accept payment terms as per the tender	Yes / No	
	specification		
11	Agreed to adhere to completion of work as per the	Yes / No	
	tender specification		
12	Agreed to accept penalty clause as per the tender	Yes / No	
13	Attach past experience certificate for similar job in	Yes / No	
	OSEB/ GRIDCO/ OPTCL or any other agencies		
14	Agreed to keep validity of the offer 3month from the	Yes / No	
	date of tender opening without any variation in tender		
4 =	clause.	** / **	
15	Agreed to obtain labour contract license on event of	Yes / No	
	work order from the competent authority		

Date

Signature of the Tenderer with seal.