



ODISHA POWER TRANSMISSION CORPORATION LIMITED  
OFFICE OF THE GENERAL MANAGER  
EHT (O&M) CIRCLE, BIDYUTPURI COLONY, BERHAMPUR

TENDER SPECIFICATION FOR TENDER CALL NOTICE No. 11/2013-14

FOR

ELECTRICAL WIRING INSTALLATION OF C<sub>1</sub> & C<sub>2</sub> OFFICE  
BUILDING OF GENERAL MANAGER, EHT O & M CIRCLE,  
BERHAMPUR

Cost of tender paper Rs. 1500/+ 5% VAT=Rs.1575/-  
(Rupees One thousand five hundred seventy five) only



ODISHA POWER TRANSMISSION CORPORATION LIMITED  
(A Government of Odisha Undertaking)  
OFFICE OF THE GENERAL MANAGER, EHT O & M CIRCLE,  
BIDYUTPURI COLONY, BERHAMPUR - 76010

**NOTICE INVITING TENDER**

Advt. No.11/2013-14

Sealed tenders are invited from the Electrical Contractors having valid licence (MV) with PAN & TIN and up-to-date VAT Clearance for  
**"electrical wiring installation of C<sub>1</sub> & C<sub>2</sub> office building of General Manager, EHT O & M Circle, OPTCL., Berhampur including supply of materials and accessories."**

**Last date of submission of tender Dt. 13.12.2013 upto 1 .00 P.M.**

**Date of opening of tender: Dt 13.12.2013 at 3.30 P.M**

For details please visit our web site [www.optcl.co.in](http://www.optcl.co.in).

Corrigendum if any will be published in the web site only.

General Manager, EHT O & M Circle, Berhampur

OFFICE OF THE GENERAL MANAGER, EHT O & M CIRCLE, BRAHMAPUR.

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5.	COST OF TENDER PAPERS	Rs. 1500/-+ 5% VAT=Rs.1575/- (Rupees one thousand five hundred seventy five) only by cash / Bank Draft drawn in favour of General Manager, EHT O & M Circle, Brahmapur
6.	SALE OF TENDER PAPER	FROM <b><u>28.11.2013</u></b> TO <b><u>Dt 12.12.2013</u></b> DURING OFFICE HOURS.
7.	LAST DATE AND TIME OF RECEIPT OF TENDER PAPER	<b><u>Dt 13.12.2013</u></b> UPTO 1.00 PM
8.	DATE AND TIME OF OPENING OF THE TENDER	<b><u>Dt. 13.12.2013</u></b> AT 3.30PM

## GENERAL TERMS AND CONDITION

1. a. Quantity of Materials : The detailed quantity of required materials are appended at Annexure – II  
 b. Validity: 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 – III. 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. Completion of work: 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 materials are not supplied within the specified date of delivery. However imposition of penalty clause is subject to force majeure condition.
5. EMD: The tenderers are requested to deposit EMD @ 1% of their quoted value in shape of cash / D.D. Drawn in favour of General Manager, EHT O & M Circle, Berhampur. The EMD will be refunded to the unsuccessful bidder on application after finalization of tender. The EMD of the successful bidder will be refunded after award of contract on submission of security deposit. The EMD submitted by the tenderers along with bids shall not carry any interest from OPTCL. The tender without EMD will be liable for rejection.
6. Security Deposit: The tenderers whose offer qualifies for acceptance will be awarded work Order for execution of wiring installation and the contractor shall have to deposit Security-cum-performance guarantee equal to 5% (Five per cent) of contract value in shape of Cash / Bank Draft in favour of respective paying officer of OPTCL. The Security deposit will be released after two months of completion of the guarantee period subject to fulfilment of guarantee stated under clause on a receipt of application for this purpose. No interest shall be paid to the contractor towards the security deposit so deposited by him.
7. Terms of Payment: Hundred per cent payment will be paid by the paying officer after completion of work in good condition and verification thereof by the consignee and approval of Guarantee Certificate from the competent authority. The bills in triplicate may be submitted to the paying officer along with delivery challan duly verified by the concerned Consignee.
8. Guarantee: The materials covered under this contract should be guaranteed against defects in material for a period of 18 months from the date of supply or 12 months from the date of use whichever is earlier. 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 undersigned. The replaced material 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 or default in all or any condition of work order Security Deposit will be forfeited.
9. Consignee: - Asst.Manager(Estimator), EHT O & M Circle, Berhampur is the consignee for the above work.
10. Paying Officer: The D.D.O, EHT (O&M) Circle,, Berhampur is the paying officers for this work contract.

11. Jurisdiction of Court: 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.
13. Out right rejection of Tenderers: The offers submitted by the contractor shall be outrightly rejected if they do not comply to the Sl. No. 2 to 10 of Annexure – IV.  
The Authority reserves the right to award the contract among any responsive bidders against this tender.
14. Submission of PAN, TIN & VAT Clearance Certificate: - Clear attested xerox copies of PAN issued by the competent authority (valid during the execution of the tender) & VAT clearance certificate (TIN) valid on the date of opening of tender should be submitted along with tenderers failing which the tender will be rejected. The Contractor may be requested to produce original PAN Card and VAT clearance Certificate for verification at the time of opening of tender. Those who fail to produce the same and found not to be valid on the date of opening of tender their tenders should be rejected.

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

General Manager

**ANNEXURE-II**

**DETAILS OF MATERIALS FOR WIRING INSTALLATION.**

SI #	Description	Qty	Unit
1	Supply and fixing of 2 X 2.5 sqmm PVC insulated single core multi standard copper conductor ISI marked. Make of wire (Finolex/ Anchor)	335	mtr.
2	Supply and fixing of 2 X 2.0 sqmm PVC insulated single core multi standard copper conductor ISI marked. Make of wire (Finolex/ Anchor)	490	mtr.
3	Supply and fixing of 1.5 sqmm PVC insulated single core multi standard copper conductor for ISI marked. Make of wire (Finolex/ Anchor)	246	mtr.
4	Supply of Cashing caping PVC pipe ( 1½ & 1")	288	mtr.
5	Supply of 32 Amp., ICDP Main swith (Make - Anchor, Havells, SCC)	1	each
6	Supply of miniature circuit breaker (M.C.B) 16 Amp. X 230 V	4	each
7	Supply of PVC Way box	36	each
8	Supply of PVC Switch boards. (Size - 4 X 4)	13	each
9	Supply of PVC Switch boards. (Size - 4 X 8)	9	each
10	Supply of PVC Switch boards. (Size - 6 X 8)	3	each
11	Supply of Cashing caping PVC joints ( 1½ & 1")	68	each
12	Supply of 6 Amp. 230V 1 way switch (Make- CONA)	45	each
13	Supply of 6 Amp. 230V bell switch (Make- CONA)	3	each
14	Supply of 15 Amp. 230V switch (Make- CONA)	2	each
15	Supply of 5 pin Socket, 6 Amp. 230V (Make - CONA)	12	each
16	Supply of 6 pin Socket, 15 Amp. 230V (Make - CONA)	2	each
17	Supply of ceiling rose, 6 Amp. 230V (Make - CONA)	20	each
18	Supplyof Fan regulator, 6 Amp. 230V (Make - CONA)	5	each
19	Supply of Calling bell, 6 Amp. 230V (Make - CONA)	3	each
20	Supply of DP Switch 15 Amp. 230V (Make - CONA/Anchor)	2	each
21	Supply and fixing of earthing with G.I Earthing pipe 3 meter long 40 mm dia ISI marked including accessories and providing machinery enclosure with Charcoal, salt, sand, 10 SWG Copper wire, enlarged clamp, etc.	1	each
22	Supply and fixing of insulation tape	8	each
23	Supply and fixing of PVC grip	-	l.s.
24	Supply and fixing of nails (Size- 2")	-	l.s.
25	Supply and fixing of full threaded screw (Size- 1½", 1" & ¾")	-	l.s.
26	Supply and fixing of PVC pipe (Size- 1")	2	each
27	Fevicol for grip	500	gm.

SI #	Description	Qty	Unit
28	Flexible pvc pipe	20	mtr.
29	Fixing of surface wiring light point, fan point, plug point, calling bell point, computer point, printer point, etc.		
	Short Point (LP-12)	12	Point
	Medium Point (LP-15, FP-8)	23	Point
	Long Point (CB-3, PP-12)	15	Point
30	Dismantling of old wire, Machinery work of wall wholes & cleaning of Office room	-	LS
1	Supply and fixing of 2 X 2.5 sqmm PVC insulated single core multi standard copper conductor ISI marked. Make of wire (Finolex/ Anchor)	55	mtr.
2	Supply of Cashing caping PVC pipe ( 1½ & 1")	27	mtr.
3	Supply and fixing of PVC Board (Size- 6 X 8)	1	each
4	Supply of 15 Amp. 230V 5 hole Socket (Make- CONA)	1	each
5	Supply of 15 Amp. 230V switch (Make- CONA)	1	each
6	Supply of 15 Amp 230V 5 pin plug (Make- CONA)	1	each
7	Supply of PVC grips, nails, screw, etc.	-	
8	Fixing of Inverter surface wiring light point, fan point, plug point, calling bell point, computer point, printer point, etc.		
	Short Point (LP-1)	1	Point
	Medium Point (FP-1)	1	Point
	Long Point (CB-3, PP-3)	6	Point

General Manager  
EHT O & M Circle  
Brahmapur.

**SCHEDULE OF PRICE**

SI #	Description	Qty	Unit	Rate	Amount
1	Supply and fixing of 2 X 2.5 sqmm PVC insulated single core multi standard copper conductor ISI marked. Make of wire (Finolex/ Anchor)	335	mtr.		
2	Supply and fixing of 2 X 2.0 sqmm PVC insulated single core multi standard copper conductor ISI marked. Make of wire (Finolex/ Anchor)	490	mtr.		
3	Supply and fixing of 1.5 sqmm PVC insulated single core multi standard copper conductor for ISI marked. Make of wire (Finolex/ Anchor)	246	mtr.		
4	Supply of Cashing caping PVC pipe ( 1½ & 1")	288	mtr.		
5	Supply of 32 Amp., ICDP Main swith (Make - Anchor, Havells, SCC)	1	each		
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21	Supply and fixing of earthing with G.I Earthing pipe 3 meter long 40 mm dia ISI marked including accessories and providing machinery enclosure with Charcoal, salt, sand, 10 SWG Copper wire, enlarged clamp, etc.	1	each		
22	Supply and fixing of insulation tape	8	each		
23	Supply and fixing of PVC grip	-	LS		
24	Supply and fixing of nails (Size- 2")	-	LS		
25	Supply and fixing of full threaded screw (Size- 1½", 1" & ¾")	-	LS		
26	Supply and fixing of PVC pipe (Size- 1")	2	each		
27	Fevicol for grip	500	gm.		



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5	Supply of 15 Amp. 230V switch (Make- CONA)	1	each		
6	Supply of 15 Amp 230V 5 pin plug (Make- CONA)	1	each		
7	Supply of PVC grips, nails, screw, etc.	-			
8	Fixing of Inverter surface wiring light point, fan point, plug point, calling bell point, computer point, printer point, etc.				
	Short Point (LP-1)	1	Point		
	Medium Point (FP-1)	1	Point		
	Long Point (CB-3, PP-3)	6	Point		

Date:

Place:

SIGNATURE OF THE TENDERER  
WITH SEAL

**ANNEXURE-IV****DETAILED DATA SHEET TO BE FURNISHED BY THE TENDERERS**

1	Name of the Contract with detailed postal Address:	*
2	Earnest money deposited vide Bank Draft No. _____ Date _____ Amount in Rs. _____ (Rupees _____ )only	•
3	Attested copy of STCC/CST furnished	Furnished / Not furnished
4	Attested copy of ITCC furnished	Furnished / Not furnished
5	Attested copy of PAN No. /VAT Clearance Certificate	Furnished / Not furnished
6	Agreed to furnish contract Security Deposit	Yes/No
7	Agreed to accept payment terms as per tender Specification,	Yes/No
8	Agreed to adhere completion of work as per the tender...	Yes/No
9	Agreed to accept penalty clause as per the tender	Yes/No
10	Attach past experience certificate for the similar Jobs in OSEB/GRIDCO or any other agencies	Yes/No
11	Agreed to keep validity of the offer one year from the date of tender opening without any variation in tender clause	Yes/No
12	Agreed to obtain labour contract license on event of Work order from the competent authority	Yes/No
13	Date of submission of tender - Dt	

Date

Signature of the Tenderers  
With seal