

ODISHA POWER TRANSMISSION CORPORATION LIMITED (A GOVERNMENT OF ODISHA UNDERTAKING)
OFFICE OF THE GENERAL MANAGER, EHT (O&M) CIRCLE, JEYPORE
TENDER SPECIFICATION FOR TENDER CALL NOTICE NO. 15/2013-14.

FOR REPAIR & OVERHAULING OF 132 KV ISOLATORS AT 132/33 KV GRID SUB- STATION, KESINGA UNDER EHT (O&M) DIVISION, KESINGA, UNDER E.H.T. (O&M) CIRCLE, JEYPORE.

# TENDER CALL NOTICE NO. 15/2013-14

1. COST OF TENDER PAPER-

Rs.4000/- + VAT 5% = Rs. 4200.00 (Non Refundable)

2. SALE OF TENDER PAPER FROM

20.12.2013 TO 02.01.2014 (During Office Hours) at EHT (O&M) CIRCLE, JEYPORE

3. LAST DATE & TIME OF RECEIPT OF TENDER PAPER

03.01.2014 up to 1 P.M. at EHT (O&M) CIRCLE, JEYPORE

4. DATE & TIME OF OPENING THE TENDER

03.01.2014 at 4P.M. at EHT (O&M) CIRCLE, JEYPORE



DISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)

#### OFFICE OF THE GENERAL MANAGER (ELECT) EHT (O & M) CIRCLE, JEYPORE

P.O.-JEYPORE, DIST-KORAPUT (ODISHA) PIN- 764001 PHONE NO- 06854 – 240088 FAX- 06854 – 241470

Ref No.WKS-37-A-VOL-II/1555

Dated, 19,12,13

To,

- 1) The Advertising Manager, "The Samaj", Gopapandhu Bhaban, Cuttack.
- The Advertising Manager, "The Sambad", Jeypore.

Sub: - Publication of Tender Call Notice No.15/2013-14

Sir,

Please find enclosed herewith Tender Call Notice No.15/2013-14 which may please be published in one issue having minimum possible size i.e. (5 cm Height x 8 cm width) in your daily esteemed news paper, in all Odisha editions. The bill in triplicate may be submitted to the undersigned as per the Govt. approved rate, along with the copy of publication for pass & payment. A latest copy of the Govt. approved rate chart of publication charges may be sent to this office for record and reference.

This is for your information and necessary action.

Yours faithfully,

Encl: As above

Deputy General Manager (Elect.)

CC to:

1) The CGM (O&M) OPTCL, Bhubaneswar for favor of kind information and necessary action.

Encl: As above

2) The CGM (F), OPTCL, Bhubaneswar for favor of kind information.

Encl: As above

3) AGM (F), Central Internal Audit Zone, OPTCL, Bhubaneswar for favor of kind information.

Encl: As above

- 4) The Director (Engg), OPTCL, Bhubaneswar for favor of kind information. Encl: As above
- 5) The GM, EHT (O&M) Circle, Berhampur/Cuttack/Jaipur Road/Chainpal/Burla, OPTCL, for favor of kind information.

Encl: As above

6) The GM, EHT Construction Circle, Bhubaneswar/Anugul, for favor of kind information.

Encl: As above

Continued in next page

7) AGM, EHT (O&M) Division, Kesinga/Jayanagar/Therubali/E & MR Division, Rayagada, for information and wide circulation.

Encl: As above

8) This Office Cash Section/Office Notice Board.

Encl: As above

9) The DGM (IT), OPTCL, Bhubaneswar for information and necessary action to publish in OPTCL website with reference to circular no. 10336, dated 06.06.2013 of The Director (HRD).

Encl: As above



# Odisha Power Transmission Corporation Limited (a Govt Of Odisha Undertaking) EHT (O&M) Circle, Jeypore-764001 NOTICE INVITING TENDER

Advt No.15/2013-14

Date. 19.12.2013

Sealed tenders are invited from the experienced bidders for the work of "REPAIR & OVERHAULING OF 132 KV ISOLATORS AT 132/33 KV GRID SUB- STATION, KESINGA UNDER EHT (O&M) DIVISION, KESINGA, UNDER E.H.T. (O&M) CIRCLE, JEYPORE." Cost of tender paper. Rs.4200/-, EMD @ 1 % on the Estimated Cost. i.e. Rs. 9.119 /-

Sale of tender documents from 20.12.2013 to 02.01.2014. Last date of submission of tender on or before 03.01.2014 upto 1 P.M. Date of opening of Tender 03.01.2014. At 4 P.M.

For details please visit our website <a href="https://www.optcl.co.in">www.optcl.co.in</a>
Corrigendum if any will be published in the web site only.

DGM (Ele)

#### DDISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)

#### OFFICE OF THE GENERAL MANAGER (ELECT) EHT (O & M) CIRCLE, JEYPORE

P.O.-JEYPORE, DIST-KORAPUT (ODISHA) PIN- 764001 PHONE NO- 06854 – 240088 FAX- 06854 – 241470

# TENDER CALL NOTICE NO. 15/2013-14

Sealed tenders are invited by the undersigned duly super scribed as tender call Notice No. 15 /2013-14 as per tender specification from the firms/contractors having valid IT PAN, VAT clearance, Service Tax Registration (if any), & experience in executing similar type of Work for execution of the following works under EHT (O&M) Circle Jeypore.

SL NO	NAME OF WORK	ESTIMATED COST Rs.	EMD Rs.	COST OF TENDER PAPER Rs.
1	REPAIR & OVERHAULING OF 132 KV ISOLATORS AT 132/33 KV GRID SUB- STATION, KESINGA UNDER EHT (O&M) DIVISION, KESINGA, UNDER E.H.T.(O&M)CIRCLE,JEYPORE.	Rs. 09,11,860.00	1% of Estimated Cost = 9,119.00	Rs.4000.00 + 5% VAT = Rs. 4200.00

Date of sale of tender paper

From 20.12.2013 to 02.01.2014 during office hours at

EHT (O&M) Circle, Jeypore.

Last date of Receipt of Tender paper

On or before 03.01.2014 up to 1 P.M. at EHT (O&M)

Circle, Jeypore.

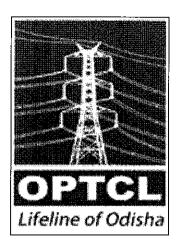
Date of opening of Tender paper

03.01.2014 at 4 P.M. at EHT (O&M) Circle, Jeypore.

The tender documents can be made available in the office of the GM, EHT (O&M) Circle, Jeypore, on written request on payment of Rs. Mentioned at Sl No.1 towards cost of tender documents by cash/pay order/DD in favour of "EHT (O&M) Circle. OPTCL, Jeypore" payable at Jeypore. The tender documents will be opened in the office of the undersigned in presence of the tenderer or their authorized representatives if any. The tender must be accompanied with requisite EMD in shape of DD/Pay order in favor of "EHT (O&M) Circle, OPTCL, Jeypore" payable at Jeypore. The undersigned shall not be responsible for any postal delay or delay at any stage. Contractors/Firms having experience in executing similar type of works may be given preference. Incomplete tender, tender without EMD and the tender received after the due date and time shall be liable for rejection.

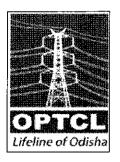
The undersigned reserves the right to vary any quantity/accept or reject any or all the tenders without assigning any reason thereof.

Deputy General Manager (Elect)



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- 5. ANNEXURE-5 DETAILS OF BIDDERS.
- 6. ANNEXURE-6 PROFORMA FOR COMPOSITE BANK GUARANTEE



# GENERAL TERMS AND CONDITIONS. INSTRUCTION TO TENDERS

(The tenderers should read the instructions carefully & sign each page of the general terms & conditions, technical specifications)

- 1. Sealed Tenders duly superscribed tender against tender call notice no. 15/2013-14 are invited from the experienced reputed firms/ contractors having valid IT PAN, VAT clearance, Service Tax Registration Certificate (If any), & experience (if any) for repair & over hauling of 132 KV Isolators at 132/33 KV Grid S/S, KESINGA, under EHT (O&M) Division, KESINGA under EHT (O&M) CIRCLE JEYPORE. The tender documents to be received in the office of the undersigned on or before 1pm on date 03.01.2014 & the same shall be opened on 03.01.2014 at 4 pm in the presence of the tenderers or their authorized representatives if any present at E.H.T. (O&M) Circle, Jeypore. Tenders received after 1 p.m. of 03.01.2014 will not be taken into consideration since the tender box will be closed at 1pm on date 03.01.2014. The tenderer is required to carry the original for verification documents such as IT PAN, VAT clearance, & experience (if any) etc at the time of opening of the bid.
- 2. This office will not be responsible for non-receipt/late receipt of the tender documents due to postal delay.
- 3. The tender should be furnished strictly as per the terms & conditions of the tender specification. Incomplete tenders will be rejected. Conditional tenders shall be liable for rejection.
- 4. Only those who have purchased the tender specification from our offices can submit their tenders. Tenders submitted by others will be rejected. Contractors /Firms having experience of execution of similar type of works will be given preference.
- 5. The undersigned reserves the right to alter any quantity at the time of placing work order or to reject any or all the tenders without assigning any reason thereof.
- 6. Telegraphic tender will not be accepted.

#### 7. i) EARNEST MONEY DEPOSIT:

The tenderers are required to deposit EMD @ 1% of the quoted value in shape of Bank Draft/ Pay Order only drawn in <u>favor of "EHT (O&M) Circle, OPTCL, Jeypore", payabale at Jeypore.</u> The EMD will be refunded to the unsuccessful bidders on application after finalization of tender. No Cheque shall be accepted. The tender without EMD will be liable for rejection.

- ii) No interest shall be paid on earnest money deposit.
- iii) No adjustment towards EMD shall be permitted against any outstanding amount if any

remained with this Office.

- 8. Quotation should be prepared neatly without any over writing & corrections. Erasers & other changes shall bear 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 undersigned shall be final & binding on the tender.
- 10. For evaluation the price mentioned in words shall be taken if there is any difference in figures & words in price bid.
- 11. Conditional tenders shall not be accepted.

#### 12. OUTRIGHT REJECTION OF TENDERS

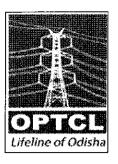
The tender shall be outright rejected if they do not comply the following requirements.

- (1)Tenderers should have purchased the relevant specification from the office of the General Manager, El. EHT (O&M) Circle, Jeypore & original money receipt should be enclosed along with tender documents.
- (2) The tender shall be submitted in person or by registered post with A.D. which should be received before opening of tender.

(3) Tender shall not be submitted telegraphically or by FAX.

- (4)Tender shall be accompanied with the prescribed Earnest Money deposits (E.M.D.)
- (5)Tenders shall be kept valid for a minimum of 180(one hundred eighty) days from the date of opening of the tender.
- (6)Tenders shall be accompanied with clear valid Xerox copy of IT, PAN, VAT clearance, Service Tax Registration Certificate (if any) which must be valid on the date of opening of tender.
- (7) The tenderers should fill up all the columns of Annexure 4 & 5 & signature should be in each page of the terms & conditions, Scope of work, technical specifications.
- 13. The General Manager (EL.) EHT (O&M) CIRCLE, JEYPORE shall be the authority of the said Tender covered under scope of the specification.

DEPUTY GENERAL MANAGER, ELECT.



#### ANNEXURE-2 SECTION-I

#### SCOPE OF THE WORK & OTHER CONDITIONS OF CONTRACT

#### 1. SCOPE OF CONTRACT:

The detail scope of work as per the instruction of Engineer in charge & technical specification & price schedule is enclosed in Annexure-II & III.

#### 2. PRICE/RATE:

The bidders are advised to quote their price as per the price schedule attached as well as total amount & shall remain firm inclusive of all labour charges etc., within the validity of tender. Service tax as applicable shall be paid extra on production of documentary evidence provided the bidder quoted in the price schedule. Income tax & all other statutory deductions as per rule shall be deducted from the bills. The Price should be firm & FOR destination only

#### 3. WORK

The tenderer shall be ready to execute the works within 15 days of issue of the work order. Work should be carried out as per the technical specification.

#### 4. PAYMENT

Payment will be made after satisfactory execution of work duly certified by the verifying Officer/ inspecting officer along with taxes & duties if any. The contractor should present the bill in triplicate to the paying officer.

#### 5. SECURITY DEPOSIT:

The successful tenders will be required to deposit a sum amounting to 5%(Five percent) of the value of the contract in shape of BD/Pay order with the Office of the Asst.General Manager EHT (O&M) Divisions, KESINGA, within 2(two) weeks of receipt of work order & which will be released after Completion of the guarantee Period on written request duly verified by the Consignee. In the event of breach or default in all or any conditions of the work order, the General Manager (Elect.), EHT (O&M) Circle, Jeypore may forfeit the whole amount of Security Deposit after receipt of report from concerned A.G.M. (EL.). The security deposit shall not carry any interest. The EMD of successful bidder shall be released after deposit of Security amount on written request.

#### 7.VAT & I.T. PAN:

Clear Xerox copies of valid VAT Clearance Certificate, PAN valid on the date of opening of tender should be submitted along with tenders without which tender will be rejected.

#### 8. PAST EXPERIENCE:

The bidders are required to submit the list of their past experience if any in GRIDCO/OPTCL/ other government agencies regarding similar work done along with supporting documents.

#### 9. <u>ADDITION & ALTERATION:</u>

The Authority reserves the right to alter in quantities of works as stipulated under the scope of works attached & also to accept/reject any or all the tenders without assigning any reasons thereof.

#### 10. CONSIGNEE:

The Sub-Divisional Officer of the Grid S/S, KESINGA is the consignee for the contract to be issued to the firm for the above work.

#### 11. PAYING OFFICER:

The Asst. General Manager, EHT (O&M) Division, KESINGA

- 12. <u>Guarantee Period</u>: The work done & Material supplied shall be guaranteed for satisfactory operation & trouble free services for a period of at least 12 months from the date of completion of the work. The above guarantee certificate shall be furnished in triplicate to the undersigned for approval. Any defects if any noticed in the materials or works the same shall be done/replaced without any extra cost to OPTCL.
- **13.** <u>COMPLETION PERIOD</u>:- The work should be completed in all respect within 30 days from the date of placement of order.
- 14. <u>PENALTY:</u> If the contractor fails to complete the work within the schedule time specified in the tender schedule or work order, a sum of half percent (0.5%) of the contract price of the uncompleted portion for each calendar week of delay or part thereof. The total penalty shall not exceed 5% (five percent) of the contract price of the uncompleted portion of the work.

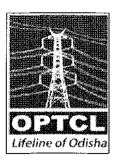
#### 15. JURISDICTION OF COURT:

Suits if any arising against the work order to be issued to the Contractor shall be filed by party in any Court of Law to which the jurisdiction of Odisha High Court extends.

16. All other standard terms & conditions will be governed as per standard terms and conditions of GRIDCO / OPTCL in this regard.

DEPUTY GENERAL MANAGER, ELECT.
EHT (O&M) CIRCLE,

OPTCL, JEYPORE

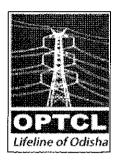


#### ANNEXURE-2 SECTION-II

#### **TECHNICAL SPECIFICATION**

- 1. The tenderer are advised to visit 132 KV Grid S/S, KESINGA, & obtain the first hand information about the site condition, equipment to be replaced & work to be carried out & quote their price accordingly.
- 2. The tenderer is to intimate the date of commencement of work at least 10 days advance to arrange shutdown if necessary to the AGM, EHT (O&M) Division, Kesinga/SDO, Grid S/S Kesinga. The tenderer shall quote for the minimum time period for execution of the work.
- 3. Other detail works as per price schedule in Annexure-III

DEPUTY GENERAL MANAGER, ELECT. EHT (0&M) CIRCLE, OPTCL, JEYPORE



#### SHEDULE OF PRICE

SL No.	Description of Materials	Unit	Quantity	Rate(Rs)	Amount(Rs.)
1	Complete Overhauling and s without earth switch:	ervici	ng of 132 K	V single is	olator
1.1	Lowering of manual lever operating mechanism rotating insulators along with dismantling from its housing, moving blades, tandem pipes/coupling pipes, operating pipe dismantling from swivel type joint between the insulator bottom bearing and the operating mechanism, arrangement of derrick, rigging etc.	Sets	11		
1.2	Overhauling of rotating insulator tool base including replacement of bearing and bush of reputed make such as SKF, HMT, NBC, TATA, polishing of bearing housing, lubricating etc. & reassembling with cost of materials to be replaced.	No.	33		
1.3	Overhauling of operating mechanism gear box along with polishing, mechanism & lathing of gears if required, lubrication with non draining and non hardening type grease to meet the requirement & re assembling.	No.	11		

1.4	Cleaning of female contacts, moving contacts & Contact surface of moving blade along with replacement of spring washers, plain washers, counter balance springs, cushions, flexible connectors etc and re fixing of the same along with assembly of rotating insulator tool base & aligning including cost of materials to be replaced	Set	11		13
2	Complete Overhauling and s without earth switch:	ervicii	ng of 132 KV	double is	olator
2.1	Lowering of manual lever operating mechanism rotating insulators along with dismantling from its housing, moving blades, tandem pipes/coupling pipes, operating pipe dismantling from swivel type joint between the insulator bottom bearing and the operating mechanism, arrangement of derrick, rigging etc	Set	5		
2.2	Overhauling of rotating insulator tool base including replacement of bearing and bush of reputed make such as SKF, HMT, NBC, TATA, polishing of bearing housing, lubricating etc. & reassembling with cost of materials to be replaced.	No.	30		

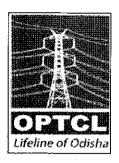
2.3	Overhauling of operating mechanism gear box along with polishing, mechanism & lathing of gears if required,	No	10			
	lubrication with non draining and non hardening type grease to meet the					
	requirement & re assembling the same along with alignment of the operating rod , replacing door gasket ensuing the degree of					
	protection to be as per IP 54 per IEC including the cost of materials to be replaced.		1111			
2.4	Cleaning of female contacts, moving contacts & Contact surface of moving blade along with replacement of spring washers, plain washers, counter balance springs, cushions, flexible connectors etc and re fixing of the same along with assembly of rotating insulator tool base & aligning including cost of materials to be replaced	Set	5		·	
			<u> </u>	Total		

Amount In words (Rupees

Date

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Signature of the Tenderer Seal



#### DETAILED DATA SHEET TO BE FURNISHED BY THE TENDERER

(This proforma should be filled with all the information & should be furnished along with the tender)

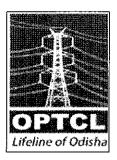
1. Earnest Money Deposit: (Deposited in the shape of Bank Draft/ Pay Order/bankers Cheque) a) Name of the Bank b) Amount Deposited c) Bank draft no. & Date 2. Agreed to keep validity of the offer for a period of six months from the date of opening the tender YES/NO 3. Nature of price: Firm/Variable Firm/Variable 4. Terms of payment (whether agreeable to OPTCL terms): YES/NO 5. Security Deposit (whether agreeable to OPTCL terms): YES/NO 6. Penalty (whether agreeable to OPTCL terms): YES/NO 7. Attach past experience certificate for the similar jobs in OSEB/GRIDCO/OPTCL or any other agency if any: YES/NO 8. Documents to be furnished as follows a) PAN: YES/NO b) VAT clearance: YES/NO c) Experience for similar type of work if any YES /NO

Date:

d) Service Tax Registration Certificate if any

. )

YES/NO



### **DETAILS OF BIDDER**

(Duly filled up & TO BE ENCLOSED WITH THE TENDER PAPER)

1. Name of the tenderer/firm/owner:	
2. Permanent Address:	
3. Mailing Address with Telephone No:	
4. Name of the person authorized to sign the tender & bills in case of successful bidder: (Attested Xerox copy of letter of authority/ Power of Attorney)	
Date:	
	Signature of tenderer with Seal

Day of

#### **ANNEXURE-6**

# PROFORMA FOR COMPOSITE BANK GUARANTEE FOR SECURITY DEPOSIT AND PERFORMANCE GUARANTEE.

Guarantee Bond is executed this

This

Bank at	the	by us,	
	P.S.	P.O	
	State	Dist	
			•
SION CORPORATION LTD a (Supply) Act.1948 (hereinafter splaced orders (hereinafter called "The (hereinafter called "The EAS the OPTCL has agreed (1) of Security, and (2) to exempt the Contractor to the OPTCL, a ees	of materials .AND WHER r from making payment on the control of the	oody corporate constituted the Wo.  Agreement ") on M/S  Contractor") for supply of exempt the Contractor guaranter guaranter guaranter comperformance guaranter contractor guaranter guaranter contractor guaranter guaranter contractor guaranter gu	3.
OPTCL having agreed (1) to security and (2) to exempt from	in consideration of the rom making payment of S	exempt the Contractor from	
said agreement as aforesaid, we ak) (hereinafter referred to as		urmsning performance g he	
TCL an amount not exceeding			
1 0 1 mm m m m		Rs. (Rup	
suffered by or would be caused ach by the said Contractor(s) of agreement.		o or suffered by the OPT	
do hereby undertake to pay the without any demur, merely on claimed is due by way of loss or eason of any breach by the said nained in the said agreement or the said agreement. Any such as regards the amount due any wever, our liability under this ceeding Rs.	Le under this guarantee of stating that the amount of fered by the OPTCL by rehe terms or conditions connector's failure to perform ank shall be conclusive ander this guarantee. However to an amount not ex	lemand from the OPTCL lamage caused to or sufficient contractor(s) of any of the y reason of the Contractement made on the Bank urguarantee shall be restricted.	4.
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spute or disputes raised by the e/pending before any Court or is present being absolute and bond shall be a valid discharge ontractor(s) shall have no claim	d not withstanding any di uit or proceeding institute o our liability under this made by us this under this ent there under and the Co	ny money so demanded Contractor(s) in any su Tribunal relating thereto mequivocal.  The payment so m	<i>J</i> .
Further agree that the guarantee ect during the period that would t and that it shall continue to do under or by virtue of the said satisfied or discharged or till a POWER TRANSMISSION	Bank) f main in full force and effe ance of the said agreement he dues of the OPTCL u ully paid and its claims	We, (	6.

	CORPORATION LTD. Co	rtifies that the terms and con	ditions of the said
	•	and properly carried out by the	said Contractor(s) and
	accordingly discharge this G		
	Unless a demand or	claim under this guarantee is ma	ide on us in writing on
	or before the (Date	) we shall be	discharged from all
7.	liability under this guarantee		omes that the OPTCI
7.	We, (	y without our consent and with	gree that the OPTCL
		under to vary any of the terms	
		time of performance by the said	
		our liability by reason of an	-
		he said Contractor(s) or for any	
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8.		discharged due to the change i	n the name, style and
^	constitution of the Bank and		1 4.1
9.	we, (	Bank) lastly its currency except with the p	y undertake not to
		g its currency except with the p	revious consent of the
	OPTCL in writing.	.1	<i>p</i> c
	Date at	the	Day of
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		(Indicate the name	of the Bank)
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	Witness: (with signature, n	ames and address)	
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2.