

## ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଃ.

ODISHA POWER TRANSMISSION CORPORATION LIMITED  
(A Government of Odisha Undertaking)  
CORPORATE IDENTITY NUMBER (CIN) U40102OR2004GC007553  
O/O GENERAL MANAGER, EHT (O&M) CIRCLE, BERHAMPUR  
PO: ENGINEERING SCHOOL, DIST: GANJAM-760010  
Email: ehtm.cle.bam@optcl.co.in

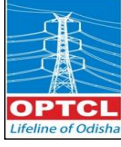
**TENDER SPECIFICATION FOR OPEN TENDER CALL NOTICE NO: 07/2022-23**

**TO CARRY OUT THE WORK PCC AND RE-METALLING OF 132 KV GIL BAY AT 132/33 KV GRID  
S/S, GANJAM UNDER EHT (O&M) DIVISION, CHATRAPUR.**

ISSUED TO:-.....  
.....  
.....

Cost of tender paper Rs. 4, 000/- + 18% GST = Rs.4,720/-  
Estimated cost is Rs. 5,20,784/- including GST

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### **NOTICE INVITING TENDER**

#### **Advt. No. 07/2022-23**

For and on behalf of OPTCL sealed tenders are invited from bidder/ contractor having valid PAN and GST Registration Certificate, valid HT/EHT/MV license and valid Civil license experience certificate for carrying out the work of PCC and Re-metalling of 132 KV GIL Bay at 132/33 KV Grid S/S, Ganjam under EHT (O&M) Division, Chatrapur

Commencement of Sale of Tender Paper: - From Dated 20.08.2022 to Dated 05.09.2022 up to 4.00 PM.

**(GST Registration No. is to be produced at the time of purchase of Tender Specification).**

Last Date of Submission of Tender Paper: - Dated 06.09.2022 up to 02.00 PM.

Date of Opening of Tender Paper: - Dated 06.09.2022 at 4.00 PM.

Cost of Tender Paper: - Rs. 4000/- + GST @ 18%= Rs.4,720/- Only

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

Corrigendum if any will be published in the website only.

**General Manager (Elect.)**



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PO: ENGINEERING SCHOOL, DIST: GANJAM-760010  
Email: ehtm.cle.bam@optcl.co.in

## TENDER SPECIFICATION FOR TENDER CALL NOTICE NO. 07/2022-23 OF EHT (O&M) CIRCLE, BERHAMPUR

- |                             |   |
|-----------------------------|---|
| 1. SECTION-I                | Instruction to tenderers  |
| 2. SECTION-II               | General Terms and Conditions of Contract  |
| 3. SECTION-III              | Schedule of Quantity  |
| 4. SECTION-IV               | Price Schedule  |
| 5. SECTION-V                | Abstract of Terms and Conditions  |
| 6. SECTION-VI               | Bid Security Declaration Form   |
| 7. Price of tender document | Rs. 4000/-+ 18 % GST =Rs.4,720/-<br>(Rupees Four Thousand Seven Hundred and<br>Twenty) Only by Cash/ Demand draft to be drawn in<br>favour of EHT (O&M) Circle, OPTCL, Berhampur<br>payable at Berhampur (Non-Refundable) |

**SECTION - I**  
**INSTRUCTION TO BIDDERS**

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

**1. EXPERIENCE:**

The bidders should possess having valid PAN and GST Registration Certificate, valid HT/EHT/MV license and valid Civil license experience certificate may be given preference subject to fulfillment of other criteria.

**2. TENDERS:**

- i. Bidders must submit their bids in duplicate with original signature.
- ii. Tender must be submitted in sealed envelopes subscribed as tender against “Tender Call Notice No. 07/2022-23 for “PCC and Re-metalling of 132 KV GIL Bay at 132/33 KV Grid S/S, Ganjam under EHT (O&M) Division, Chatrapur.” due on Dt. 06.09.2022 for opening and addressed to the General Manager(Elect.), EHT O & M Circle, Berhampur.
- iii. 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 / e-mail id/ Fax must be mentioned in the application requesting for tender document and on the tender bid. The tender submitted to any responsible officer after due date and time will not be considered. The authority is not responsible for receipt of tender after due date due to postal delay or any other reasons.
- iv. Conditional offers will not be accepted.

**3. 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.

The bidders are advised to inspect the site for assessing their rates to be quoted in the tender prior to submitting their bids.

**4. OPENING OF TENDERS:**

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. The original documents such as PAN, GST and valid Civil & License, may be brought for verification.

General Manager (Elect.)

**SECTION – II**  
**GENERAL TERMS AND CONDITIONS**

1. **SCOPE OF WORKS** : Detailed scope of work is appended at Annexure-I
2. **VALIDITY**: The tenderers are requested to keep the validity of their offer for a period of 6 (six) months from the date of opening of tender.
3. **PRICE**: The bidders are advised to quote their rate as per the price schedule attached at Annexure – II and shall remain firm inclusive of all duties, labour charges etc., within the validity of tenders.
4. **SECURITY-CUM-PERFORMANCE DEPOSIT**: The tenderers whose offer qualifies will be awarded work order for execution of the works and the contractor shall have to deposit security-cum-performance amount equal to 03% (Three per cent) of contract value in shape of bank draft drawn in favour of respective Paying Officer of OPTCL. The security deposit shall be released after two months of completion of the guarantee period as stated under clause-9 on receipt of application for this purpose. No interest shall be paid to the contractor towards the security deposit so deposited by the contractor. **The security-cum-performance deposit shall be deposited with the respective paying officer of OPTCL within One weeks of issue of work order.** In the event of any breach or default in all or any conditions of the work order or any defect found during the guarantee period and not repaired by the Contractor free of cost, OPTCL may forfeit the whole amount of security deposit.
5. **COMPLETION OF WORKS**: The works awarded should be completed in all respect within 45 days from the date of placement of work order. Upon receipt of intimation about completion of the work and after inspection by OPTCL Engineer-in-charge shall issue a completion certificate in which he shall certify the date on which the work have been completed. The certificate shall be issued within 30 days of the intimation from the contractor. The issuance of taking over certificate shall in no way relieve the contractor of his responsibility for the satisfactory completion of the work in terms of the work order.
6. **PENALTY**: Penalty should be imposed @ ½ % (half per cent) of contract price for each calender week of delay or part thereof subject to maximum of 5% (five per cent) of contract amount. Penalty shall be counted after date sheduled for completion / issue of clear instruction to the contractor for commencement of work by the General Manager, EHT O & M Circle, Berhampur.
7. **TERMS OF PAYMENT**: 100% (Hundred per cent) payment along with full taxes and duties (if any) shall be made after successful completion of the work in all respect and verification thereof by respective consignee and paying officer and against deposit of 10% security-cum-performance guarantee amount as per clause No.5 of this tender specification.
8. **GUARANTEE PERIOD**: The work done including materials by the contractor shall be guaranteed for a period of 12 months from the date of completion of work against any bad materials used and bad workmanship done for the work. The above guarantee certificate shall be furnished in triplicate to this office for approval. Any defects noticed during the period shall be rectified by the Contractor on free of cost to OPTCL upon written notice provided such defects are due to bad materials used and bad workmanship.
9. **CONSIGNEE**: The SDO, Grid S/S, Ganjam is the Consignee for the work awarded under his jurisdiction.
10. **PAYING OFFICER**: The DGM, EHT (O&M) Division, Chatrapur is the Paying Officer for this contract.

11. **INSURANCE**: The contractor shall arrange insurance coverage for the OPTCL materials / his own materials at his cost.
12. **CONTRACTOR'S RESPONSIBILITY**: Notwithstanding anything mentioned in the specification or subsequent approval or acceptance of the work of the substation by OPTCL, the ultimate responsibility for satisfactory performance of the work shall rest with the contractor.
13. **NON-ASSIGNMENT**: The contractor shall not assign or transfer the work order issued as per this contract or any part thereof without the prior approval of OPTCL.
14. **AGREEMENT**: The successful contractor shall have to enter into an agreement with the concerned Engineer-in-charge in the approved contract agreement form within 10 days of receipt of work order.
15. **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.
16. **OUTRIGHT REJECTION OF TENDERS**: The offers submitted by the contractor shall be outrightly rejected if they do not comply the following requirements.

Tenderers should have purchased the relevant specification from the office of the General Manager (Elect.), EHT O & M Circle, Berhampur and original money receipt should be enclosed along with tender documents.

The tender shall be submitted in person or by Registered Post with A.D which should be received before opening of tender date & time.

Tender shall not be submitted telegraphically or by fax.

Tender shall be accompanied with the prescribed Bid security declaration form.

Tenders shall be kept valid for a minimum of 180 days from the date of opening of the tender.

Tender shall be accompanied with clear valid xerox copy of HT / EHT/MV Contract Licence, Civil Licence, I.T. PAN, GST, which must be valid on the date of opening of tender.

**The tenderer should put their signature in each page of the tender specification.**

The Authority reserves the right to award the contract among any responsive bidders against this tender. The authority reserves the right to reject any or all the tenders and alter the quantum of works without assigning any reason thereof.

17. **SUBMISSION OF PAN NO. & GST CERTIFICATE**: Clear attested Xerox copies of PAN No. issued by the competent Authority (valid during the execution of the work) & GST certificate, valid on the date of opening of tender, should be submitted along with tenders, failing which the tender will be rejected. Those who fail to produce original certificates for verification and found not to be valid on the date of opening of tender, their tenders will be rejected.
18. **MANNER OF EXECUTION: PCC and Re-metalling of 132 KV GIL Bay at 132/33 KV Grid S/S, Ganjam under EHT (O&M) Division, Chatrapur** shall be carried out in an approved manner as outlined in the technical specification or where not outlined in accordance with the relevant Indian Standard Specification to the reasonable satisfaction of the Engineer.

19. **FORCE MAJURE:** The Contractor shall not be liable for any penalty for delay or for failure to perform the Contract for reasons of FORCE MAJURE, such as acts of God; acts of public enemy, acts of Govt, fires, floods, epidemics, quarantine restrictions, strike, freight, embargoes provided that the contractor shall within 10 days from the beginning of such delay notify to OPTCL in writing of the cause of delay. The OPTCL shall verify the facts and grant such extensions as facts justified.
20. **VARIATIONS, ADDITIONS AND OMISSIONS:** The OPTCL shall have the right to alter, amend, omit or otherwise vary the quantum of work by notice in writing to the Contractor. The Contractor shall carry out such variation in accordance with the rates specified in the contract.
21. **INSPECTION DURING EXECUTION:** The Engineer-in-charge or his authorized representative(s) shall be entitled at all reasonable times to inspect and supervise the work. Such inspection will not release the Contractor from their obligations under this contract.
22. **SUBMISSION OF PROOF REGARDING PAST EXPERIENCE:** The bidders are required to submit the list of his past experience if any regarding similar work done along with the supporting documents.
23. **WORKMEN'S COMPENSATION:** The contractor shall be fully responsible for paying compensation if any under the Workmen Compensation Act on account of workmen deployed by him.
24. **REJECTION OF WORKS:** In the event of any of the materials supplied / work done by the contractor is found defective in materials or workmanship or otherwise not in conformity with the requirement of this contract, specifications, the OPTCL shall either reject the materials and / or work and request the Contractor to rectify the same. The Contractor on receipt of such notice rectify or replace the defective materials and rectify the work free of cost. If the Contractor fails to do so the OPTCL may -  
  
At its option replace or rectify such defective materials and / or work and recover the extra cost so involve from the Contractor plus 15% from the contractor and / or Terminate the contract for balance work / supplies with enforcement of penalty as per contract.
25. **PAYMENT DUE FROM THE CONTRACT:** All costs and damages for which the Contractor is liable to the authority will be deducted by him from any money due to the Contractor under the contract.
26. **SECURITY:** The Contractor shall treat the details of the specification and other documents as private and confidential and they shall not be reproduced without written authorization from OPTCL.

General Manager (Elect.)

## SECTION-III

### SCHEDULE OF QUANTITY

Sl. No.	Description of work	Unit	Quantity
1	Earth work in excavation in hard soil or gravity soil within 50m. Initial lead and 1.5m. Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth as per direction of the engineer in charge. (0.225x704)	Cum	158.4
2	Filling foundation and plinth with sand and well watered & rammed etc complete including cost of sand (0.05x704)	Cum	35.2
3	Cement concrete (1:3:6) by using 20mm size B.H.G metal including cost, conveyance etc.(0.075x704)	cum	52.8
4	Supply of spreading of 20mm size granite metal in horizontal filter zone including levelling etc complete within 50mtr initial lead as directed by the Engineer in charge .(0.1x704)	Cum	70.4
5	Providing & spraying weedcide /pesticide i.e GLYPHOSPHATE/Burachlora/Glyphoss/Glycel in switch yard area. Spray application : 200 ltr water require for one acar with mixing ratio of 50mltr Glycel:1 ltr water.	sqm	704
6	<b>Total</b>		
7	<b>GST @18% ON Sl. No. 6</b>		
8	<b>Grand Toatal</b>		

General Manager(Elect.)



## SECTION -IV

### SCHEDULE OF PRICE

Sl. No.	Description of work	Unit	Quantity	Rate	Amount
1	Earth work in excavation in hard soil or gravity soil within 50m. Initial lead and 1.5m. Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth as per direction of the engineer in charge. (0.225x704)	Cum	158.4		
2	Filling foundation and plinth with sand and well watered & rammed etc complete including cost of sand (0.05x704)	Cum	35.2		
3	Cement concrete (1:3:6) by using 20mm size B.H.G metal including cost, conveyance etc.(0.075x704)	cum	52.8		
4	Supply of spreading of 20mm size granite metal in horizontal filter zone including levelling etc complete within 50mtr initial lead as directed by the Engineer in charge .(0.1x704)	Cum	70.4		
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6	<b>Total</b>				
7	<b>GST @18% ON Sl. No. 6</b>				
8	<b>Grand Toatal</b>				

Signature of Contractor with Seal

Dated

**SECTION V**

**ABSTRACT OF TERMS AND CONDITIONS**

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

1(a)	<b>Cost of Tender Document:</b> OPTCL Money Receipt No. & Date / D.D No & Date.	
2	Whether Attested copy of valid HT/EHT/MV contractor License furnished or not.	Yes/No
3	Bidders' past experience furnished or not (As per Clause No: 13 )	Yes/No
4	Security-cum-Performance Guarantee (Whether agreeable to OPTCL terms)	Yes/No
5	<b>Guarantee:-</b> Whether agreeable to OPTCL's terms. (As per Clause No: 10)	Yes/No
6.	Whether agreeable to furnish <b>Composite B.G.</b> in case his tender be successful	Yes/No
7.	<b>Terms of payment:-</b> Whether agreeable to OPTCL's terms or not	Yes/No.
8.	<b>Nature of price:-</b> FIRM	Yes/No
9.	<b>Penalty:-</b> Whether agreeable to OPTCL's terms or not	Yes/No
10.	<b>Validity: -</b> Whether agreeable to OPTCL's terms or not	Yes/No
11.	Copy of GST Registration & clearance Certificate furnished	Yes/No
12.	Copy of PAN furnished:	Yes/No
13.	Whether declaration form duly filled in furnished or not.	Yes/No.
14.	Agreed to all terms and conditions of the tender specification	Yes/No
15	Whether Attested copy of valid CIVIL contractor License furnished or not.	

*(Strike off whichever is not applicable)*

**Signature of the Tenderer with Seal**

**Date:**

**Place:**

**SECTION –VI**

**BID SECURITY DECLARATION FORM**

To,  
The **General Manager (Elect.)**,  
EHT (O&M) Circle, Berhampur

I/ We, the authorized signatory of M/s ..... ,  
participating in the subject tender no. ....for the item / job of  
....., do hereby declare:

- (i) That I / we have availed the benefit of waiver of EMD while submitting our offer against the subject Tender and no EMD being deposited for the said tender.
  
- (ii) That in the event we withdraw / modify our bid during the period of validity Or I/we fail to execute formal contract agreement within the given timeline OR I/we fail to submit a Performance Security within the given timeline Or I/we commit any breach of Tender Conditions / Contract which attracts penal action of forfeiture of EMD and I/we will be suspended from being eligible for bidding / award of all future contract(s) of EHT (O&M) Circle, OPTCL, Berhampur for a period of three years from the date of committing such breach.

**Signature and Seal of Authorized Signatory of bidder**

**Name of Authorized Signatory.....**

**Company Name.....**

**ANNEXURE-I**  
**BIDDER'S INFORMATION**

<b>SL. NO</b>	<b>The bidder shall furnish general information in the following format</b>	
	NAME OF THE BIDDER	
1	Address:-	
2	City	
3	Pin Code	
4	Contact person's Name :-	
5	Telephone No. office & Residence:-	
6	FAX No:-	
7	EMAIL:-	
9	GST REGISTRATION NO.	
10	PAN NO.	

**ANNEXURE II**

**LETTER OF AUTHORIZATION FOR ATTENDING BID OPENING**

Tender No: **OT NO.07/2022-23**

To,

The General Manager (Electrical),  
EHT (O&M) Circle, OPTCL,  
Berhampur

Subject: Authorization for attending bid opening on..... (Date) in the Tender **OT No. 07/2022-23** for work of **PCC and Re-metalling of 132 KV GIL Bay at 132/33 KV Grid S/S, Ganjam under EHT (O&M) Division, Chatrapur** on contract (outsourced) basis to OPTCL (tender specification no:.....)

Dear Sir,

Following persons are hereby authorized to attend the bid opening for the tender mentioned above on behalf of..... (Bidder) in order of preference given below.

Order of Preference	Name	Specimen Signature
1.		

(Specimen Signature duly attested)

Officer authorized to sign the bid documents on behalf of the bidder.

Yours faithfully,

Signature of authorized person

Date:

Full Name:

Place:

Seal

Note:

1. Only one representative shall be allowed.