



ODISHA POWER TRANSMISSION CORPORATION LTD.
OFFICE OF THE GENERAL MANAGER: ELECT.
EHT (O&M) CIRCLE: CHAINPAL
AT/PO: CHAINPAL COLONY, PIN-759104, and DIST: ANGUL (ODISHA)
PH. NO.06760-211089/ FAX-06760-249222.
Email: ehtm.cle.chp@optcl.co.in

TENDER SPECIFICATION
NO.02/2022-2023

FOR

FOR PCC AND METAL SPREADING IN 33 KV SWITCHYARD AT 132/33 KV
GRID SUBSTATION, DHENKANAL
UNDER EHT (O&M) CIRCLE CHAINPAL

| | |
|---|-------------------------------------|
| SALE OF TENDER SPECIFICATION: | DT. 08-04-2022 |
| LAST DATE SALE OF TENDER SPECIFICATION: | DT. 28-04-2022 |
| LAST DATE OF SUBMISSION OF TENDER: | DT. 29-04-2022 (up to 01:00PM) |
| DATE OF OPPENING OF TENDER: | DT. 29-04-2022 (up to 03:00 PM) |
| COST OF TENDER PAPER: RS 4000.00+18% GST (Rs 4720.00) | |

NO.EHT (O&M)/CPL/...../DT.....

ISSUED TO,

M/S.....

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ODISHA POWER TRANSMISSION CORPORATION LTD.

(A Government of ODISHA Under Taking)

Regd. Office: Janpath, Bhubaneswar-751022, Odisha

OFFICE OF THE GENERAL MANAGER: ELECT.

EHT (O&M) CIRCLE: CHAINPAL, AT/PO: CHAINPAL COLONY,

DIST: ANGUL (ODISHA), Pin-759104, Email-ehm.cle.chp@optcl.co.in

CIN:U40102OR2004SGC007553/ GSTIN:21AAACO7873L1Z6

TENDER CALL NOTICE NO. 02 / 2022-23

The General Manager (Elect.), E.H.T. (O&M) Circle, Chainpal invites sealed Tenders from intending Bidders Having valid CIVIL Contract License (Class C and B)with PAN and GST Registration for PCC AND METAL SPREADING IN 33KV SWITCHYARD AT 132/33 KV GRID S/S DHENKANAL under EHT (O&M) Circle, Chainpal.

The tender specification can be obtained from the office of The GM EHT (O&M) CIRCLE, CHAINPAL on payment of Rs. 4000/-(Four Thousand only)+GST @ 18%(Non Refundable) in shape of Cash/Bank Draft in favor of EHT (O&M) CIRCLE, CHAINPAL payable at UCO Bank, TTPS Branch on any working from **Dt.08-04-2022 to Dt.28-04-2022**. In case the B.D made any other nationalized bank payable at any clearing branch at Talcher/Angul will be allowed, But the bidders have to deposit the collection fee(Bank transaction fee) along with the paper cost. The collection fee is Nonrefundable. Additional amount of Rs.100/-(One Hundred only) may be paid extra for postal delivery of the tender specification. The undersigned shall not be held responsible for any postal delay.

The Tender shall be received Up to 01.00 PM of dated 29.04.2022 & will be opened at 03:00PM of same day in the Office of the undersigned in the presence of the Bidders (or) their Authorized Representatives present if any. If any of the above date happens to be a holiday, the next working day will be the corresponding effective date. One Tender paper shall be issued to one Bidder. E.M.D of Rs. 10000/- should be deposited in shape of Demand Draft / Cash in favour of E.H.T. (O&M) Circle, Chainpal & payable at "UCO Bank", TTPS Branch along with Self Attested Copy of PAN and GST Registration Certificate failing which the tender will be liable for rejection.

The tenderer should superscribe only the "Tender Call Notice No. & Date of Opening of the tender on the body of the Sealed Envelope". Bidder should not write their name or any other information on the body of the sealed envelope. Super scribing any other information on the body of the envelop, Conditional tender, Incomplete tender, Telegraphic / Fax / E-mail (etc.) Tenders & Tenders not accompanied with requisite amount of E.M.D. will be rejected. The authority reserves all rights to reject any, all or part of the Tender , alter/modify the requirement/ delete any part of the tender without assigning any reason thereof.

N.B:- Tender Paper must be purchased from this office only. No other mode like downloaded paper from website will be accepted.

General Manager(Elect)
EHT (O & M) Circle, Chainpal

SECTION-II

INSTRUCTIONS TO BIDDER

- 1.** The contract shall be valid only for a period of 180 days from the date of opening of tender. The department reserves the right also to terminate the contract at any time during the contract period without assigning the reasons thereof.
- 2.** The authority reserves the right to award the contract among any responsive bidders against this tender. Besides this, the authority reserves the right to accept or reject any or all tenders without assigning any reason thereof.
- 3.** The **bidders have to submit all the documents as mentioned in Clause No.1 of SECTION-III.** All the documents must be valid on the date of opening of the Tender and should be submitted along with tenders, failing which the tender will be rejected. The bidder or their authorized representatives should produce the original documents mentioned in Clause No.11 of SECTION-III for verification at the time of opening of the tender. Those who fail to produce the same and found not to be valid on the date of opening of tender not matching with the the Xerox copy submitted by the bidder; their tenders will be out rightly rejected. In case if only one bidder participate in the tender process or nature of urgency of work (decided by this office), then undersigned may consider the case (*but not mandatory) & he will be given a chance to produce original documents in this office within one week from the date of opening of the tender.
- 4.** In case of any dispute arising either in supply of material or any clause of agreement/ work order, the decision of the Unit Head, will be final and binding on the Bidder.
- 5.** Tender with over writing, erased, illegible rates or rates not shown in figures and words in English will be liable for rejection. In case of discrepancy between words and figures noted against each item of the tender and between unit rates and total amount, the decision of the Competent Authority accepting the tender will be final and binding on the bidders. Total of item and grand total of whole tender be clearly written. Correction in the tender, if un-avoidable, should be made by re-writing with dated initial of the bidder after scoring out wrong entries, clerical and arithmetical mistakes may result in the rejection of the tender.
- 6.** The bidders shall sign on all pages of the tender document as a token of acceptance of all terms and conditions thereof and submit his quotations therein.
- 7.** The schedule of prices should be filled up fully to indicate the break-up of the prices including taxes and duties. Incomplete submission of this schedule will make the tender liable for rejection.
- 8.** Request from the bidder in respect of additions alternations, modifications, corrections of either terms or conditions or rates after opening of the tender will not be considered.
- 9.** All correspondence relating to the tender shall be made with General Manager (El.), E.H.T. (O&M) Circle, OPTCL, Chainpal.

SECTION-III

GENERAL TERMS & CONDITIONS OF CONTRACT

Sealed tenders are invited in duplicate from intending Bidders having valid CIVIL Contract License with PAN and GST Registration PCC with metal Spreading in 33 kV Switchyard at 132/33 KV Grid S/S, Dhenkanal under EHT (O&M) Circle, Chainpal.

1. SUBMISSION & OPENING OF TENDER:-

Tender shall be submitted with other documents in duly sealed envelope super scribed on the body of envelope "Tender for PCC with metal Spreading in 33 KV Switchyard at 132/33 KV Grid S/S, Dhenkanal .

. The bidder should write only Tender Specification No, the name of work and date of opening of the tender on the body of the sealed envelope. Bidder should not write their name or Agency name on the body of the sealed envelope which may make the offer liable for rejection.

2. RIGHT & AUTHORITY FOR REJECTION:- Tenders received after due date and time will be summarily rejected. The General Manager (Electrical), E.H.T. (O&M) Circle, Chainpal reserves the right to reject any or all of the tenders without assigning any reason thereof.

3. VALIDITY OF OFFER:- The offer should be firm and valid for a period of at least 180 days from the date of opening of tenders. Unless the tender will be rejected.

4. EARNEST MONEY DEPOSIT:- The tender should be accompanied with Rs 10000/- towards Earnest Money Deposit (EMD) in shape of Cash/ Bank Draft in favour of EHT (O&M) CIRCLE, CHAINPAL payable at UCO Bank, TTPS Branch otherwise tender will be out rightly rejected. In case the B.D made any other nationalized bank payable at any clearing branch at Talcher/Angul will be allowed, But the bidders have to deposit the collection fee(Bank transaction fee) along with the EMD. The collection fee is Nonrefundable & It can't be taken into account of EMD deposit. The EMD of the unsuccessful bidders will be returned after finalization of tender. The EMD of the successful bidders will be returned only after the Security money deposited as per the clause No.(6) in Section (III). In case of successful bidder fails to execute the order satisfying all terms & conditions or also fails to commencement of work within stipulated date mentioned in the date of order, the Earnest Money Deposit will be forfeited. No interest will be paid on the EMD to any

5. PRICE:- The bidders are advised to quote their rate as per the price schedule with break up prices including of all Taxes & Duties and shall remain up to the validity of tenders.

6. SECURITY-CUM-PERFORMANCE DEPOSIT: The successful tenderers will be required to deposit a Security Deposit-cum-Performance Guarantee amounting to 10% of the contract value **valid up to two months after the guarantee period** shall be deposited within 10 days (Ten) days of placement of the Work order in the shape of DD/Composite B.G. from a Nationalized Bank, drawn in favour of **EHT (O&M) Circle, Chainpal** which will be refunded after two months of completion of the Guarantee period on written request subject to approval of guarantee certificate. The B.G. format will be issued by OPTCL during the placement of the work order. In the event of any breach or default in all or any condition of Work Order, security deposit will be forfeited. In case the security amount is not deposited, the same shall be deducted from the bill of the supplier. **Security Deposit not claimed for refund within three years from the date completion of Guarantee period shall be forfeited**

7. COMMENCEMENT & COMPLETION OF WORK:- The works awarded should be commenced from 15 days of the award of the contract and completed within 60 days from date of award of contract.. If the work could not be completed within scheduled date due to any valid reason, then completion period may be extended on written request by the Bidder. If the work will not commence & complete within the stipulated period, then Price reduction should be imposed as per clause No.08 of SECTION-III.

8. PRICE REDUCTION SCHEDULE: In case the executing agency fails to complete the entire work within the time specified, OPTCL shall recover from executing agency price reduction schedule for a sum of half%(0.5%) of the taxable value of the contract of the work for each calendar week of delay or part thereof of the entire work. However, the total amount of the price reduction shall not exceed 5% of the taxable value of the contract.

9. TERMS OF PAYMENT: -90% payment with taxes and duties will be paid after completion of the work in all respect which shall be certified by the executing officer subject to approval of guarantee certificate and availability of funds.

10. GUARANTEE PERIOD: - The work done by the contractor as per contract specification should be guaranteed for satisfactory operation and against any defects, in materials & the workmanship for a period of 12 months from the date of completion of the. The above guarantee certificate shall be furnished in triplicate to the undersigned for approval. Any defects noticed during the period shall be rectified by the contractors at its own cost, without any financial burden to OPTCL.

11. DOCUMENTS:- The following Xerox copy should be submitted with the tender paper & the same will be verified with original documents at the time of opening of tender.

- i) Civil Contract License (class C & B))
- ii) GST Registration Certificate
- iii) Valid PAN
- iv) Experience Certificate.

12. ADDITION OR DELETION OF CONTRACT:- The Contract may be altered in quantum as per exigencies of work. The bidder shall accordingly provide services as may be required by the Officer- in -Charge on being given a notice of 15 days

13. ARBITRATION:- In the event of any dispute arising out his contract. The same shall be referred for arbitration to the Director (HRD) OPTCL, Bhubaneswar or any arbitrator appointed by the Chairman- Cum- Managing Director, OPTCL after due notice of claim and such appointment and the award of the arbitrator shall be final and binding arbitration and conciliation Act. 1996 shall apply. The venue of arbitration will be Bhubaneswar.

14. CONSIGNEE:- SDO, 132/33 KV Grid S/S, Dhenkanal.

15. PAYING OFFICER:- The DGM, EHT(O&M) Division, Dhenkanal is the paying Officer for contract..

16. JURISDICTION OF COURT:- Disputes if any, arising against the work order to be issued to the Bidder shall be filled by either party in any court of law to which the jurisdiction of Odisha High Court extends. The Authority reserves the right to reject the notice/award the contract among any responsive bidders against the tender or without assigning any reason there of. All other terms and conditions will be governed by OPTCL as per rules.

17. SAFETY PRACTICE:- The Bidder must be followed the OPTCL safety Rule while performing the work. The workmen must provide Safety equipment by the contractor while performing the works .No deviation will be allowed and the consignee has got any power to stop the work at any time on the breach of safety practice.

18. EXTENSION OF TIME:

If the completion of work is delayed due to reason beyond the control of supplier, the supplier shall without delay give justification. The competent authority on receipt of such notice may agree to extend the contract completion date if reasonable but without prejudice to other terms and conditions of this contract

19. LANGUAGE AND MEASURES:

All the documents pertaining to the contract including specification, schedule, notices, correspondence, or any other writing shall be written in English language. The metric system of measurement shall be used exclusively in this contract unless otherwise any other measuring system is mentioned.

20. CONTRACTOR'S RESPONSIBILITY:

(a) Notwithstanding anything mentioned in the specification or subsequent approval or acceptance by the competent authority, the ultimate responsibility for satisfactory performance shall rest with the bidders.

(b) Clear-cut instructions to be issued to the persons deployed regarding their working place which is EHV premises.

(c) The contractors should be completely responsible for any electrical accident met by the deployed personnels due to their negligence during execution of work as per the prevailing Labour Act, Odisha,.

21. FORFEITURE OF SECURITY/EMD

The EMD not claimed within a period of one year from the date of issue of our work order and security deposit not claimed for refund within a period of three years after completion of contract will be forfeited.

22. OUTRIGHT REJECTION OF TENDERS:

The tenders shall be liable for outright rejection if the following have not been complied.

a) Tenderers should have purchased the tender specification from the office of the GM, EHT (O & M) Circle ,Chainpal in his own or Firm name

b) Tenders shall be submitted in person or by Registered post with A.D and received before the time fixed for receipt of tender.

c) Tenders shall not be submitted telegraphically or by FAX

d) Tenders shall be accompanied with prescribed earnest money deposit.

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

f) Tenders shall be accompanied with original money receipt, valid attested Xerox copy of PAN No, GST Registration Certificate and Civil Contract License which must be signed by the authorized representative of the bidders.

g) The tender shall not be conditional/ambiguous.

h) The tenderer shall agree to all other terms and conditions of the tender specification.

i) The authority is not responsible for any postal delay.

SECTION-IV
TECHNICAL SPECIFICATION

1. The Scope of work: -

The work covers for PCC along with metal spreading in 33 KV Switchyard at 132/33 KV Grid S/S, Dhenkanal.. The details of supply and work to be executed are given in the price schedule which is to be executed under the instruction and supervision of the site engineer. The Contractor has to supply all the required materials/ T & P and labour for the above mentioned work

2. Manner of execution:-

The work is to be executed by the following standard civil engineering procedure and as per instruction of the site engineer and technical specification of this tender.

3. Tender Schedule:-

Schedule of different items of the works to be executed is given in the price schedule. The bidders are required to quote their unit rates which should be inclusive of supply of required materials at site including cost of materials, royalty and transportation to site and cost of all labour to execute the work. Taxes if any should be indicated separately.

4. All the material, T & P and labour are to be supplied by the contractor. The material to be used for this work shall confirm and as per the satisfaction of the site in-charge.
5. The contractor has to arrange adequate supply of clean water required for the work whenever necessary at his/her own cost.
6. Cleaning of debris where necessary shall be consider as incidental to the work and shall be contractor's responsibility to clean it.

PRICE SCHEDULE

FOR PCC WORK WITH METAL SPREADING IN 33 KV SWITCHYARD OF GRID S/S, DHENKANAL.

| Sl No | Description of Work | Qty | Unit | Rate/ Unit in Rs | Total Amount in Rs. |
|-------|---|--------|------|------------------------|---------------------------|
| 1 | Earth Work in excavation in ordinary 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 and as per direction of the Engineer-in-charge. This also includes excavation in all type of soils or rocks, back filling and disposal of excess earth or rocks to make the area to a level for construction as per scope and as per approved drawing and specification. Excavation up to 250 mm depth = 1474sq mtr X 0.25mMtr =368.5 Cum | 368.5 | Cum. | | |
| 2 | Supply and spreading of loose, fine, clear, good quality river sand in switch yard including stacking for measurement with providing and supplying all labour, material, equipments etc. required for proper levelling with water sprinkling of switch yard area . 1474 sq. mtr X 0.05 mtr = 73.7cum | 73.7 | Cum. | | |
| 3 | PCC : Spreading of plain cement concert with supply of good quality 20 mm machine broken granite chips, good quality river sand mixing ratio 1:3:6, concreting and maintaining proper sloping for easy discharge of storm water having concrete thickness of 75 mm. including rolling , dressing, compacting the area and curing . As per technical specification and approved drawing, and as per the instruction of the Engg-in-Charge. 1474 sq mtr X 0.075 mtr = 110.55 cum | 110.55 | Cum. | | |
| 4 | Supply & spreading of 20 mm hard granite metals including stacing for measurement cost of all materials, Labours T&P required etc. complete Total volume of 20 mm metal to be used = 1474 X 0.075 = 110.55 cum . | 110.55 | Cum. | | |
| | Total | | | | |
| | Add GST@18% | | | | |
| | Grand Total | | | | |

In words: (.....
.....) Only

Signature of the Bidder with date

SECTION-V
ANNEXURE-I
DECLARATION BY THE BIDDER

1. Name of the bidder with
Detailed postal address with
Contact Number.
2. Earnest money deposited vide Cash receipt/ Bank Draft No.....Dated.....
Amount in Rs.....(Rupees.....) only.
3. Xerox copy of PAN No: Furnished/ not furnished
4. CIVIL Contract License Furnished/ not furnished
5. Xerox copy of GST Registration certificate: Furnished/ not furnished
6. Agreed to furnish & accept Contract Security deposit clause: Yes/ No.
7. Agreed to accept payment terms as per Tender Specification. Yes/ No.
8. Agreed to adhere delivery period as per the contract: Yes/ No.
9. Agreed to accept Price reduction clause as per the tender: Yes/ No.
10. Attach past experience certificate for the similar jobs
in OSEB/ GRIDCO or any other agencies along with the
copy of valid HT/ HV license. : Yes/ No.
11. Agreed to keep validity of the offer for one year from the
Date of tender opening without any variations in tender clause: Yes/ No.
12. Agreed to obtain labour contract license on event
of work order from the competent authority (if required): Yes/ No.

Date:

Signature of the Bidder with seal

Place:

ANNEXURE-II

THE BIDDERS ARE REQUIRED TO FURNISH THE FOLLOWING DETAILS AS PER THE FORMAT GIVEN BELOW WHICH IS A MANDATORY REQUIREMENT FOR EVALUATION OF BIDS

| SL No | DETAILS | TO BE FILLED BY THE BIDDER |
|-------|---|----------------------------|
| 2 | BIDDERS NAME | |
| 3 | BIDDERS SITE NAME(NAME OF THE PLACE) | |
| 4 | ADDRESS | |
| 5 | CITY | |
| 6 | STATE | |
| 7 | COUNTRY | |
| 9 | PIN CODE | |
| 10 | PHONE NO | |
| 11 | FAX NO | |
| | CIVIL LICENSE | |
| 12 | GST REGISTRATION NO | |
| 13 | PAN NO | |
| 14 | TIN NO | |
| 15 | CONTACT PERSONS NAME | |
| 16 | POSITION/ DEPARTMENT OF CONTACT PERSON. | |
| 17 | CONTACT PERSONS EMAIL ID | |
| 18 | CONTACT PPERSON PHONE NO AND MOBILE NO | |
| 19 | CONTACT PERSON FAX NO | |

Place: -

Date: -

Signature of the Bidder
with seal of the company

