SECTION-1



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: BURLA,

AT/PO – BURLA, DIST.: SAMBALPUR – 768017

TELE/FAX: (0663) 2430160, e-mail: ehtm.cle.brl@optcl.co.in

CIN: U40102OR2004SGC007553

OPEN TENDER CALL NOTICE NO. BRL-31/2025-26

Sealed tenders are invited by the undersigned from bidders having valid PAN., GSTIN for Supply of Bentonite Powder for earth renovation work at 132/33KV Grid Sub-Station, Chhend and Rourkela under EHT (0&M) Division, Rourkela.

Sl. No.	Description of materials	UOM	Quantity.
1	Bentonite Powder of any reputed brand (N.B- 1 bag of bentonite powder = 50Kg)	Bag	1358

Date of Sale of Tender Paper : Dt. 27.10.2025 to 10.11.2025 (During office hours).

Last Date of receipt of Tender Paper: Dt. 11.11.2025 up to 01:30 PM.

Date of opening of Tender Paper: Dt. 11.11.2025 at 04:30 PM.

The tender documents can be made available and received in the office of the undersigned on written request and payment of Rs. **4000/- + 18% GST** only towards cost of tender documents by cash/pay order/D.D. in favour of "E.H.T. (O&M) Circle, OPTC Ltd., Burla" payable at Burla. Additional amount of Rs. **100/-** (Rupees one hundred) only may be paid for the postal delivery of the tender documents. The undersigned shall not be responsible for any postal delay at any stage.

The tender must be accompanied with requisite EMD amount @Rs. 6409/- in shape of DD/Pay order in favour of "E.H.T. (O&M) Circle, OPTC Ltd., Burla" payable at Burla The tender documents will be opened in the office of the undersigned in the presence of the tenderer or their authorized representatives if any. Incomplete tender, tender without EMD and the tender received after the due date and time shall be liable for rejection. If the date of tender opening falls on holiday, the same will be opened on the next working day.

The tender document must be accompanied by the following documents failing which the offer will be out-rightly rejected.

- (1) Requisite EMD in shape of cash deposited in this office/D.D/Pay order.
- (2) Original cash receipt towards procurement of tender specification.
- (3) Copy of PAN card.
- (4) Copy of GSTIN.

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

General Manager (Elect.) E.H.T. (O&M) Circle, Burla.

SECTION-IV TECHNICAL SPECIFICATION

- (1) Each bag containing 50 Kg of good quality Sodium Bentonite Compound in Powder form required to lower soil Resistivity of Grid Sub-Station & complies with IEC62561-7 & must be marked with the manufacture's name, Trade mark or Identifying symbol. In addition to standards, requires a serial or Lot No. on each bag.
- (2) Sample Testing:-. You have to submit the Sample (Minimum 2 Kg) for the aforesaid item at the time of Opening at the office of the undersigned which will be tested before placement of Purchase Order. Otherwise the tender is liable for rejection.
- (3) The material must absorb & retain water at a higher rate & the material being used to lower the resistivity must not be corrosive to the galvanized earth electrode.
- (4) The report of the following tests & any other extra test on the structure & content of the product as per IEC62556 may be submitted by the bidders.
 - i) Leaching Tests
 - ii) Sulphur Test
 - iii) Determination of Resistivity
 - iv) Corrosion Test

The report should include a title or subject of the report, a test identification no., contact information of the testing Laboratory, contact information of the manufacturer & a report issue date. The report must include the signature & title of the person authorized to sign for the laboratory & the person who conducted the test.

General Manager (Elect.) EHT (O&M) Circle, OPTCL, Burla