

TENDER SUMMARY SHEET

Name of the Work: Procurement of CT/PT console box and outdoor ACDB for station transformer at 220/132/33kV GSS Cuttack under EHT (O&M) Division Cuttack

Sl. No.	Particulars	Details
1	NIT No.	05/CTC/2026-27
2	Type of Tender Limited/Open/E-Tender	Open Tender
3	Status of the Bidder: OEM/ Manufacturer/ Channel Partner/ Dealer (Certificate to be enclosed)	OEM/ Manufacturer/ Channel Partner/ Dealer (Certificate to be enclosed)
4	Details of Procurement (Pl. furnish the details / broad scope of procurement i.e. Material Type, Model, Qnty, (Nos./Volume, etc.)	Annexure attached.
5	Materials/ Product Specifications (As per IS... as applicable) IS Reference with product specification)	Do.
6	Bid Validity Period (Days)	180 days from the date of opening of the tender.
7	Make/Brand Reference, if any	Make-Elmex & LK(L&T) Materials.
8	Mandatory Inspection / Testing of Materials (Test Certificates for quality acceptance of the materials, if required)	Test Certificates for quality acceptance of the materials are to be provided by the bidders. However, the supplier has to call upon OPTCL representative for necessary inspection of materials at supplier's site before delivery.
9	Guarantee Period (Replacement/Rectification)	12 Months w.e.f the date of delivery.
10	Supply Location: Sub-Station (Location-wise delivery quantum)	GSS Cuttack
11	Copy of PO towards Supply of similar materials / products in the preceeding three years (as applicable)	Yes
12	Estimated Cost (Amount in Rs.)	Rs. 4,90,120.00 only
13	Supply Period (Months/Days)	45 Days w.e.f. the issuance of Purchase Order
14	Tender Cost(Amount in Rs.)	Tender Cost = Rs. 4,90,120.00 only/ Tender Paper Cost = Rs. 2,360.00 only (Incl. of GST). The tender paper cost should be deposited through DDs only in favour of EHT (O&M) Circle, OPTCL,Cuttack payable at Cuttack
15	Mode of Payment of Tender Cost(Demand Draft/NEFT)	Demand Draft
16	Tender Processing Fees (Incl. of GST) Amount in Rs.	Tender Paper Cost = Rs. 2,360.00 only (Incl. of GST) through DDs only in favour of EHT (O&M) Circle, OPTCL, Cuttack payable at Cuttack
17	Tender (Opening & Closing) Period (from DD/MM/YYYY to DD/MM/YYYY)	From 25.09.2026-12:00 Hrs- to 08.10.2026 -14:30Hrs
18	Date of Pre-Bid meeting (at the request of Bidders) --- Days before closing date	NA

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19	Issue of Offline/Online Tender documents (Bid Sheet/Tender documents) in complete shape (from DD/MM/YYYY to DD/MM/YYYY)	Issue of Only Offline Tender Documents From From 25.09.2026-12:00 Hrs- to 08.10.2026 -14:30Hrs.
20	Last date of submission of bid (Upto DD/MM/YYYY.... Hrs.)	Upto 08.10.2026/17:00Hrs.
21	Date & time of opening of Techno-Commercial Bid of Tender(DD/MM/YYYY,Hrs.)	09.10.2026/ 16:00 Hrs.
22	Date of opening of price bid of Tender(DD/MM/YYYY,Hrs.)	09.10.2026/ 17:00 Hrs.
23	Bid Security or EMD Details/ Exemption Clause (if any)	Rs. 5000.00 only through DDs only in favour of EHT (O&M) Circle, OPTCL, Cuttack payable at Cuttack.
24	Bid Summary of Eligibility criteria (Technical & Financial)	The bidder should be OEM/ Manufacturer/ Channel Partner/ Dealer (Certificate to be enclosed) & should produce ERDA & CPRI type tested valid proof alongwith the IT PAN & GSTIN Registration Certificate copies.
25	Performance Security requirement(...% & period of validity)	10% of Contract Value & validity for a period of 14 months from the date of delivery of the materials.
26	Payment Terms : Within Days of Material Verification at site	Within 45 Days of Material Verification at site
27	Guarantee Period (in months)	12 Months w.e.f. the date of delivery.
28	Liquidated damages /Penalty:	If supplier fails to deliver the materials as per scheduled delivery period, price reduction is applicable @ a sum of half percent (i.e. 0.5 percent) of the contract price for each calendar week or part thereof of limited to maximum of 5% of cost (exclusive of GST) of contract value.
29	MSME related exemptions/ relaxations (if any):	EMD-50% of Actual EMD Value. CPBG-5% of contract value instead of 10%.
30	Contact Person details: Email id and Mobile No.)	Er. Monalisa Sarangi, ehtm.div.ctc@optcl.co.in and 9438908397
NB:	Corrigendum/Addendum to the Tender shall be uploaded in the website of OPTCL. Bidders are requested to view the website (www.optcl.co.in) regularly for updates.	


 23/09/2026
 Estimator (Elect.)
 EHT (O&M) Division
 OPTCL, Cuttack


 23/9/26
 Dy. General Manager (Elect.)
 EHT (O&M) Division
 OPTCL, Cuttack

ANNEXURE TECHNICAL SPECIFICATION

1. SPECIFICATION OF 132 KV & 33KV CT CONSOLE BOX:

- a) The GI Sheet thickness should be at least 14 Gauge/2 mm.
- b) CT Console box duly painted in smoke grey in Double coats paint with powder coating along with application of primer suitable for 132/33 KV S/Y. The CT Console box is to be supplied with Rain Canopy.
- c) There should be 60 Nos(for 132KV CT) & 45 Nos(for 33KV CT) respectively of good quality (ISI Marked) disconnecting TB of size 6 SQMM fitted in three different columns (R, Y, B).
- d) Each row to be fitted with 20 Nos. TB (132KV CT) & 15 Nos TB(33KV CT) respectively between two guard plates including provision of Earth point inside insulating base and outside on the box at bottom suitable place. Copper Earth Bus is to be size 25 x 3 mm.
- e) The size of box (for 132KV CT) is 800X 700 X 300 mm and the size of box (for 33KV CT) is 700 X 700 X 300 mm.
- f) Total 02 Nos. of Earthing terminal to be provided with door gasket.
- g. There should be 04 nos (for 132KV CT) and 03 nos (for 33KV CT) respectively of 19 Sqmm cable gland & 04 Nos of 21 Sqmm Gland for termination of control cable with detached gland plates.

2. SPECIFICATION OF 132 KV CVT/PT & 33 KV PT CONSOLE BOX

- a) The GI Sheet thickness should be at least 14 Gauge/2 mm.
- b) CVT/IVT Console box duly painted in smoke grey in Double coats paint with Powder coating along with application of primer suitable for 132/33 KV S/Y. The CVT/IVT Console box is to be supplied with Rain Canopy.
- c) There should be 30 Nos. of good quality (ISI Marked) disconnecting TB of size 6 SQMM fitted in three different columns (R, Y, B).
- d) Each row to be fitted with 10 Nos. TB between two guard plates on Top and 3 Rows (for 132KV CVT) and 1 Rows(for 33KV PT) respectively of HRC Fuse base of 3 Nos, in each row fitted with 10 amp. HRC Fuse with base including provision of Earth point inside insulating base and outside on the box at bottom suitable place.
- e) The size of box is 700 X 700 X 300 mm for 132KV CVT/PT & 700 X 700 X 350 mm for 33KV PT Console box.
- f) Total 02 Nos. of Earthing terminal to be provided with door gasket. Copper Earth Bus is to be of size 25 X 3 mm.
- g. There should be 04 nos of 21 sqmm Gland for termination of control cable with detached gland plates.

3. SPECIFICATION FOR OUTDOOR ACDB BOX:

- a. The GI Sheet thickness should be 14 Gauge/2.0 mm.
- b. ACDB Box duly Painted in Grey Powder in Double Coats paint with powder coating along with application of primer. The ACDB Box should have Rain Canopy.
- c. There should be provision for 3 numbers of 500 A Porcelain Cutouts for Incoming Supply & 9 numbers of 300 A Porcelain Cutouts for outgoing Supply.
- d. 60*10 mm Aluminium Bus Bar must be provided for Main Bus Bar & 30*10 mm Aluminium Bus Bar must be provided for all outgoing supply.
- e. The size of the box is 1250 x 400 x 1250 mm.
- f. There should be 01 nos of earthing terminal to be provided with door gasket copper earth bus is to be size 25 x 3 mm.
- e. The size of the Box is 1250 x 400 x 1250 mm

Ms
23/09/2026
Estimator (Elect.)
EHT (O&M) Division
OPTCL Cuttack

Dh
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