

Name of the Work: Painting of

1) 160 MVA 220/132KV Auto Transformer-III along with 13 Nos. of Circuit Breakers and 03 Nos. of Marshalling Boxes of Power Transformers at 220/132/33 KV Grid S/S, Bidanasi.

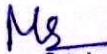
2) 100MVA 220/132KV Auto Transformer-II, 40MVA 132/33KV Power Transformer-I along with 220KV, 132KV & 33KV Switchyard equipments and fencing(220KV Switchyard) at 220/132/33 KV Grid S/S, Cuttack under EHT (O&M) Division Cuttack.

Sl. No.	Particulars	Details
1	NIT No.	04/CTC/2026-27
2	Type of Tender Limited/Open/E-Tender	Open Tender
3	Scope of Work (Pl. furnish the detail/ broad scope of work)	As Annexed
4	Location of Work: Sub-Station/ EHT Line (Particular Location)	1. 220/132/33KV GSS, Bidanasi. 2. 220/132/33KV GSS, Cuttack.
5	Scope of supply of materials: OPTCL/ Executing Agency (Detail to be furnished)	Executing Agency has to supply all the materials as required. (bison zinc phosphate primer of ASIAN/BERGER make, BERGER/ASIAN make (high glossy luxol) enamel paint of BS Grey alongwith others as required)
6	Bid Validity Period (Days)	180 days from the date of opening of the tender
7	Submission of work order towards execution of similar works in Power Utilities for preceeding three years (as applicable)	Yes (Minimum 01 No work being executed. Copy of work order & completion certificate is to be furnished).
8	Requirement of EHT/HT/Civil License/(Class/Type) for executing the work(Specify)	IT PAN, GSTIN Registration Certificate & Civil License (D& above), EHT/HT Class Electrical License.
9	Brief Summary of Eligibility Criteria (Technical & Financial)	The contractor should have Civil License (D& above), EHT/HT Class Electrical License.
10	Estimated Cost (Amount in Rs.)	Rs. 4,98,823.00
11	Work Completion Period (Months/Days)	45 Days w.e.f. the issuance of Work Order
12	Basis of Estimate: Rate Contract/Schedule of Rate (Optional)	Schedule of Rate.
13	Tender Cost(Amount in Rs.)	Tender Cost = Rs. 4,98,823.00 only/ Tender Paper Cost = Rs. 2,360.00 only (Incl. of GST). The tender paper cost should be through DDs only in favour of EHT (O&M) Circle, OPTCL, Cuttack payable at Cuttack.
14	Mode of Payment of Tender Cost(Demand Draft/NEFT)	Demand Draft
15	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.
16	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
17	Date of Pre-Bid meeting (at the request of Bidders) --- Days before closing date	NA
18	Issue of Offline/Online Tender Documents (Bid Sheet/Tender documents) in complete shape (from DD/MM/YYYY to DD/MM/YYYY)	From 25.09.2026-12:00 Hrs- to 08.10.2026 -14:30Hrs

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JCL

	Last date of submission of bid (Upto DD/MM/YYYY.... Hrs.)	Upto 08.10.2026/17:00Hrs.
	Date & time of opening of Techno-Commercial Bid of Tender(DD/MM/YYYY,Hrs.)	09.10.2026/ 16:00 Hrs.
21	Date of opening of price bid of Tender(DD/MM/YYYY,Hrs.)	09.10.2026/ 17:00 Hrs.
22	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.
23	Performance Security requirement(...% & period of validity), if applicable	10% of Contract Value & validity for a period of 14 months from the date of completion of the work
24	Payment Terms : After completion / RA Bill based on JMC	1.90% of the value-After completion of work in all respect. 2.Balance 10%- On submission of performance Bank guarantee(Validity of two months more than the guarantee period). 3.The Bill payment along with full taxes & duties (if any) shall be made after successful completion of the work in all respect as per JMC and verification thereof subject to approval of guarantee certificate & performance BG.
25	Guarantee Period (in months)	12(Twelve) months from the date of completion.
26	Liquidated damages /Penalty:	In case the contractor fails to execute by the stipulated completion date, penalty is chargeable @ 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.
27	MSME related exemptions/ relaxations (if any):	EMD-50% of Actual EMD Value. CPBG-5% of contract value instead of 10%.
28	Contact Person details: Email id and Mobile No.)	<u>Er. Monalisa Sarangi, ehtm.div.ctc@optcl.co.in and 9438908397</u>
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

NIT No. 04/DIV/2026-27

Name of the Work: 1) 160 MVA 220/132KV Auto Transformer-III along with 13 Nos. of Circuit Breakers and 03 Nos. of Marshalling Boxes of Power Transformers at 220/132/33 KV Grid S/S, Bidanasi .

2)100MVA 220/132KV Auto Transformer-II, 40MVA 132/33KV Power Transformer-I along with 220KV, 132KV & 33KV Switchyard equipments and fencing(220KV Switchyard) at 220/132/33 KV Grid S/S, Cuttack under EHT (O&M) Division Cuttack.

SCOPE OF WORK

Sl No.	Description	Unit	Quantity
1	Painting of 160 MVA 220/132KV Auto Transformer-III and its accessories along with 13 Nos. of Circuit Breakers and 03 Nos. of Marshalling Boxes of Power Transformers at 220/132/33 KV Grid S/S, Bidanasi including scrapping, washing, and painting by applying bison zinc phosphate primer of ASIAN/BERGER make, 2nd coat of primer to be applied with high build M10(sandwich coat) over the primer coat and final two coats of painting with ASIAN/BERGER make(high glossy luxol) or equivalent enamel paint of Light Admiralty Grey Indian (IS S) shade No. 697 over the sand with coat with supply of all materials, consumables and T&P and as per the instruction of the Engineer In charge.	Sqm	2161.51
2	Painting of 100MVA 220/132KV Auto Transformer-II, 40MVA 132/33KV Power Transformer-I & its accessories along with 220KV, 132KV & 33KV Switchyard equipments and fencing(220KV Switchyard) at 220/132/33 KV Grid S/S, Cuttack including scrapping, washing, and painting by applying bison zinc phosphate primer of ASIAN/BERGER make, 2nd coat of primer to be applied with high build M10(sandwich coat) over the primer coat and final two coats of painting with ASIAN/BERGER make(high glossy luxol) or equivalent enamel paint of Light Admiralty Grey Indian (IS S) shade No. 697 over the sand with coat with supply of all materials, consumables and T&P and as per the instruction of the Engineer In charge.	Sqm	1453.12

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

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