

ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିମିଟେଡ୍.

ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)

OFFICE OF THE GENERAL MANAGER (ELECT)

EHT (O & M) CIRCLE, JEYPORE

P.O.- JEYPORE, DIST-KORAPUT (ODISHA) PIN- 764001

EMAIL: ehtm.cle.jpr@optcl.co.in FAX- 06854 – 240088

TENDER SPECIFICATION FOR OPEN TENDER CALL NOTICE NO: 01/2026-27

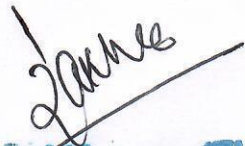
**Oil Leakage arrest of different Power Transformers under EHT (O&M)
Division, Jayanagar & Malkangiri under EHT (O&M) Circle, Jeypore.**

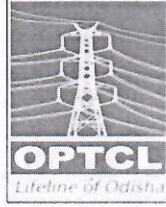
ISSUED TO:-.....

.....
.....

Cost of tender paper Rs. 4, 000/- + 18% GST = Rs.4, 720/-

EMD: Rs. 8600.00/-


**General Manager(Elect)
EHT(O&M)CIRCLE
OPTCL,JEYPORE**



ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲି.8.

ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)

OFFICE OF THE GENERAL MANAGER (ELECT)

EHT (O & M) CIRCLE, JEYPORE

P.O.- JEYPORE, DIST-KORAPUT (ODISHA) PIN- 764001

EMAIL: ehtm.cle.jpr@optcl.co.in FAX- 06854 – 240088

TENDER SPECIFICATION FOR TENDER CALL NOTICE NO. 01/2026-27 **OF EHT (O&M) CIRCLE, JEYPORE**

1. **SECTION-I** Instruction to tenderers
2. **SECTION-II** General Terms and Conditions of Contract
3. **SECTION-III** Technical Specification
4. **SECTION-IV** Schedule of Quantity
5. **SECTION-V** Price Schedule
6. **SECTION-VI** Abstract of Terms and Conditions
7. Price of tender document Rs. 4000/-+ 18% GST =Rs.4720/- by CASH /Demand draft to be drawn in favour of EHT (O&M) Circle, OPTCL, Jeypore payable at Jeypore (Non-Refundable)
8. **COMMENCEMENT OF SALE OF TENDER PAPER** 23.07.2026(10:00hrs)
9. **LAST DATE OF SALE OF TENDER PAPER** 06.08.2026 (12:00hrs)
10. **LAST DATE & TIME OF RECEIPT OF TENDER PAPER** 06.08.2026 (up to 3:00 PM)
11. **DATE & TIME OF OPENING** 06.08.2026 (at 5:00 PM)

SECTION - I

INSTRUCTION TO TENDERERS

1. The bidders are requested to read in detail the "Instruction to Bidder" "General terms and conditions" and "Technical Specification" before filling the Tender documents.

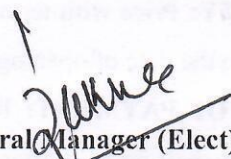
2. **TENDERS:**

- a. For and on behalf of OPTCL sealed tenders are invited from original manufacture or their authorized dealers for oil arresting works having I.T/PAN, GSTIN, authorized dealership certificate *and experience* (in similar type of work under OPTCL / any other Odisha Govt. Organization) for the work of **"Oil leakage arrest of Different Power Transformers under EHT (O&M) Division, Jayanagar & Malkangiri Under EHT (O&M) Circle, Jeypore"** are only eligible to participate in the tender bid.
- b. Bidders must submit their bids in duplicate with original signature.
- c. Tender must be submitted in sealed envelopes, super scribed as **Oil leakage arrest of Different Power Transformers under EHT (O&M) Division, Jayanagar & Malkangiri Under EHT (O&M) Circle, Jeypore.**
- d. Tenders received after 12:00 P.M. on Dt. 06.08.2026 will not be accepted as the Tender Box will be closed at 3:00 P.M.
- e. Tender shall be submitted either in person or by Registered post with A.D/courier service. Any other means of delivery shall not be accepted. **Detailed postal address with PIN, phone number, E-Mail ID must be mentioned in the application requesting for Tender document and on the Tender Bid.** The Tender submitted in person is to be dropped in the Tender Box. The Tender received after due date and time will not be considered. The authority will not be responsible for receipt of Tender after due date and time due to postal delay or any other reasons.
- f. Conditional offers will not be accepted.
- g. If the last date of receipt of tender and its opening is a holiday, it will be received and opened on the next working day in same time.
- h. **Bidders shall quote for all items. Quotation for individual or part items will not be entertained.**

3. **EARNEST MONEY DEPOSIT (EMD):** The tendered have to deposited total EMD amount of Rs 8,600/- (in shape of DD in favour of General Manager, EHT(O&M)Circle, Jeypore, OPTCL payable at Jeypore) in shape of DD in favour of The General Manager (Electrical),EHT (O&M) Circle Jeypore, payable at Jeypore.

4. **INFORMATION OF COMPETITORS:** Bidders have the 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.
5. **OPENING OF TENDERS :**
- a. Copy of PAN Card and GST Registration number & authorized dealership certificate and experience related documents should be enclosed with the tender, which should be valid on the date of opening of the tender. **The Tenderers may be asked to produce all original documents for verification any time after the bid opening. If any Tenderer fails to produce the same then the tender bid shall be out rightly rejected.**
 - b. Tenderers themselves or their authorized representatives shall be allowed to attend opening event of the tender.
6. The purchaser may alter the volume of work at the time of placing orders. Orders may also be split up among more than one tenderer if necessary in the interest of OPTCL. **Only those who have purchased the tender specification in the name of their firm from this office can submit their tender. Tenders submitted by others will be rejected.**
7. The Tenderers may please note that the Word 'item' in the paragraph shall mean the materials / equipment as specified in the 'Tender Specification'. In case of deviations, the decision of the purchaser shall be final.
8. **The purchaser reserves the right to reject the lowest or any other tender or all tenders without assigning any reason what so ever.**
9. **OPTCL will out-rightly reject the bids quoting extremely low, unworkable rates (as per OPTCL's observation) that may apparently not cover and justify the legitimate expenses of the bidder including other overhead charges.**
10. Tenders should be prepared neatly and without any overwriting and corrections. Erasures and other changes shall bear the dated initial of the person signing the tender.
11. In the event of discrepancy or arithmetical error in the schedule of price, the decision of the purchaser shall be final and binding on the tenderer.
12. For evaluation, the price mentioned in words shall be taken if there is any difference in figure and words in the price bid.
13. All other Terms and Conditions of OPTCL purchase rules shall be applicable.
14. **The tenders shall be out rightly rejected if they do not comply with the following requirements.**
- a. Tenderers should have purchased the relevant specification from the office of the General Manager, EHT (O&M) Circle, Jeypore.
 - b. Tenders shall be submitted in person or by Registered post with A.D/Courier service which should be received before the opening of tender as specified in the tender call notice.
 - c. Tenders shall not be submitted telegraphically or by e-mail.

- d. Tenders shall be accompanied with the Bid declaration form towards prescribed earnest money deposit.
- e. Tenders shall be kept **valid for a minimum of 180 days** from the date of opening of the tender.
- f. The tender shall not be conditional.
- g. There must not be any violation to the terms & conditions set forth and provided in the tender specification.
- h. Non submission of the following documents:
 - i. Copies of I.T. Pan card
 - j. Valid GST registration certificate
 - k. Details of Past Experience i.e. Completion Certificate, Work orders, Experience certificates.
 - l. Authorized dealership certificate of materials to be used for the oil leakage arrest work.
 - m. Abstract of Terms & conditions in prescribed proforma as per **Annexure-I**.
 - n. Declaration Form as per **Annexure-II** (duly signed)
 - o. Bidder's Information as per **Annexure III**
 - p. General Terms & Conditions of contract as per Section-II of the Specification. (All the required documents are to be submitted)
- 15. Contact Number: In case of any tender related query please contact on these numbers during office hours.
 - i. 9438907842(GM)
 - ii 9438908354(Estimator)


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

SECTION-II

GENERAL TERMS AND CONDITIONS OF CONTRACT

1. **SCOPE OF CONTRACT:** The scope of contract covers for **Oil leakage arrest of Different Power Transformers under EHT (O&M) Division, Jayanagar & Malkangiri Under EHT (O&M) Circle, Jeypore** as per the technical specification and price schedule at Annexure--I including supply of all labour, T&P & mobilization to site to complete the work in all respect & as per the instruction of Engineer In Charge.
2. **PRICE:** The bidders are advised to quote their rates as per the attached price schedule. The price should be firm and shall include the cost of all the materials, labour and transportation of all materials to site including mobilization to complete the work in all respect and also shall cover all incidental expenses towards execution of works including T&P etc. Taxes if any are to be specified.
3. **COMPLETION PERIOD:** The work shall be completed within **90 days** from the date of issue of work order. The authority however reserves the right to schedule/reschedule the work progress timeline.
4. **WORK ACTION PLAN:** Work Action plan comprising various work components for completion within the completion period as per the WO, needs to be framed by the successful agency in consultation with the office in charge considering shutdown availability, if required within 7 days from the date of issuance of WO. The detail work action plan shall be submitted to the respective SDO/officer in charge for supervising the work. In case the agency fails to submit the action plan within 7 days and the work is not commenced within maximum 1 month period or such reasonable period as approved by the authority, the order shall be deemed to be cancelled in the interest of OPTCL.
5. **EXTENSION OF TIME:** If the work completion is delayed due to any reason beyond the control of contractor, then the contractor shall without delay give notice to OPTCL in writing for an extension of time with detail justification. The Authority on receipt of such notice may agree to extend the contract delivery date if reasonable but without prejudice to other terms and conditions of this contract.
6. **VALIDITY:** Price with terms and conditions of the offer shall be valid for a minimum period of **180 days** from the date of opening of tender failing which their tenders will be rejected.
7. **TERMS OF PAYMENT:** 100% of the Contract Value with 100% Goods & Services Tax in full as applicable shall be paid after successful completion of the work, subject to approval of the Guarantee Certificate and upon submission of bills along with the **Joint Measurement Certificate (JMC)**. This is subject to furnishing and approval of **Composite Bank Guarantee** at the **rate of 10% [Ten percent]** of Taxable Value plus GST thereon. Tax as applicable shall be deducted from the source. Deduction of Taxes and all other statutory dues shall be made as per the prevailing norms of OPTCL.

OR

90% of the Contract Value shall be paid after successful completion of the work, in case of non-submission of **Composite Bank Guarantee** at the **rate of 10% [Ten percent]** of Taxable Value plus GST thereon.

- a) Any imposition of new tax or revision of tax shall be paid/reimbursed at the time of completion of work, scheduled or actual whichever is lower (i.e. If work completion is within schedule period, tax variation as applicable shall be paid, and if work completion is made beyond schedule date, any additional financial implication due to statutory variation in tax shall be to bidder's account)
- b) The supplier shall furnish contract cum performance Bank Guarantee of appropriate amount to OPTCL as indicated in (a) above, within 30 days from the date of issue of the purchase order.

8. PAYING OFFICER AND CONSIGNEE:

Sl. No.	Name of the Paying Officer	Name of the Consignee
1	1. DGM(EI), EHT(O&M) Division, Jayanagar (Sl no.1-5) 2. DGM(EI), EHT(O&M) Division, Malkangiri (Sl no.6)	1. SDO (Elect.), 220/132/33KV Grid Substation, Jayanagar 2. SDO(Elect.), 132/33 KV GSS Umerkote 3. SDO(Elect.), 132/33 KV GSS Tentulikhunti 4. SDO(Elect.), 132/33 KV GSS Dabugaon 5. SDO(Elect.), 132/33 KV GSS Sunabeda 6. SDO(Elect.), 220/33 KV GSS Malkangiri

Concerned SDOs are the consignee and verifying officer of the above work for their respective Grids.

9. PRICE REDUCTION FOR DELAY IN WORK COMPLETION:

- i).If the contractor fails to deliver the materials/execute the work within the delivery/stipulated period as stipulated under Clause No.3 (Section-II) of this tender document or any extension granted thereto, the purchaser shall recover from the supplier price reduction for 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 the undelivered portion of the materials/equipments and incomplete portion of the work.
- ii).The total amount of price reduction schedule for delay under the contract will subject to a maximum of 5% (five percent) of the contract value (exclusive of GST) to be applicable after the completion of work before release of **10% amount of Security Deposit-cum-Performance Guarantee**.
- iii).OPTCL shall recover the price reduction schedule from the bill of the Contractor.
- iv). However, if the price reduction schedule remain un-recovered the same shall be recovered from the contract performance Bank Guarantee.

- 10. GUARANTEE PERIOD:** The work executed shall be guaranteed for a period of 12 (twelve) months from the date of completion & certification by the Engineer-in-Charge. The guarantee certificate shall be furnished in triplicate to the office of the undersigned for approval before release of payment. Any defect if noticed during this period shall be rectified free of cost provided such defects are due to bad workmanship, bad materials used upon written notice from the authority concerned.

11. GST REGISTRATION CERTIFICATE, PAN CARD, AUTHORIZED DEALERSHIP CERTIFICATE & EXPERIENCE CERTIFICATE: Self attested legible photocopies of Income Tax PAN Card, GST Registration & authorized dealership certificates & relevant experience certificates towards similar nature of works, if any, valid on the date of opening of the tender should be submitted along with tenders without which tender will be rejected at the time of opening. If required, the firm may be asked to produce original documents for verification any time after opening of the tender. Those who fail to produce the same and found not to be valid on the date of opening of the tender, their tenders will be rejected. **All documents of the tender should be signed by the authorized signatory.**

12. COMPENSATION: The agency shall be fully responsible for payment of compensation, arising whatsoever in the case of any accident/ injury to the workmen deployed by the agency under the Workmen Compensation Act. OPTCL in no way will be responsible for payment of any compensation. Agency shall pay all claims/ compensation/ damages/ penalty/ fine or any amount payable to the individual/ authorities payable due to accident/ injury to the person deployed by the agency.

13. SUBMISSION OF PROOF REGARDING PAST EXPERIENCE :-

The bidder is required to submit the list of similar nature works executed by him in support of his past experience along with the tender. Documents such as Completion Certificate, Work orders, Experience certificates are to be enclosed along with the tender documents.

14. B.G. TOWARDS PERFORMANCE SECURITY DEPOSIT AGAINST 100% PAYMENT:

a) The Contractor is required to deposit an amount of **10% (Ten percent)** of the contract value/ work order (Including GST) amount towards **Performance Security Deposit** in shape of **Composite Bank Guarantee** from a Nationalized Bank having a place of business at Jeypore drawn in favour of **"General Manager (Elect.), EHT (O&M) Circle, Jeypore"** payable at **Jeypore** within 15 days on receipt of the letter of award / order. **No other form of deposit will be entertained.** The BG Agreement shall be executed on non-judicial stamp paper worth of Rs.100.00 [Rupees One Hundred] only or as per the prevalent rules. The BG shall remain **valid for a period of 2 months after the last date of guarantee period** and submitted to the **paying authority** for scrutiny and acceptance, failing which the work order will be liable for cancellation without any further written notices. The BG should be accompanied by a confirmation letter from the concerned bank and should have provision for encashment at Berhampur, before the Bank Guarantee is accepted and all concerned intimated. The B.G should be revalidated as and when intimated to you to cover the entire guarantee period. In case of Non-deposit, the same amount will be deducted from the bill.

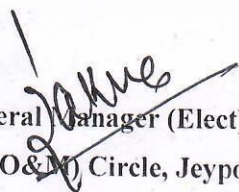
b) No interest is payable on any kind of Bank Guarantee.

c) In the event of any breach of the terms of the contract by the Contractor or any loss or damage occurred to the OPTCL which in the opinion of the OPTCL has arisen, the decision whereof shall be final and binding on the Contractor or in the event of the termination of the contract or for any such breach, the Performance Security Deposit is liable to be forfeited. The decision of forfeiture shall be final and binding on the Contractor.

d) The aforesaid BG shall be returned to the Contractor after successful completion of the guaranteed obligations under the contract

15. QUANTITY VARIATION: The quantity of the work may undergo revision at the time of placement of orders.

16. JURISDICTION OF COURT: For the purpose of jurisdiction of Court in the event of any dispute shall be deemed to have entered into any Court of law at Cuttack to which the jurisdiction of Odisha High Court extends and it is hereby expressly agreed that neither party shall be competent to bring a suit in regard to the matter covered by this purchase at any place outside in State of Odisha.


General Manager (Elect)
EHT (O&D) Circle, Jeypore

SECTION-III
TECHNICAL SPECIFICATION

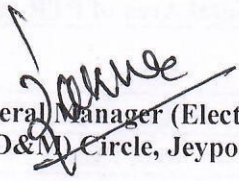
1. The Scope of Work:- The scope of works covers the followings:

- 1) The work should be carried out as per the Direction of Engineer-in charge.
- 2) The contractor should submit the dealership certificate of the compound along with the tender.
- 3) Work will be done by super seal cold welding compound (Titanium putty).
- 4) **Titanium Putty:** The physical properties of the titanium putty should be of the following specification.
 1. Work Life – 15 minutes
 2. Curing Time – 60 minutes
 3. Shelf Life – 18 months
 4. Mixing ratio – 9:1 by wt.
 5. Hardness – Shore D-94
 6. Safe working Temperature -288 Degree Centigrade
 7. Compression Strength – 1100 Kg/Cm square
 8. Tensile strength – 119 Kg/ Cm square
- 5) The other compound to be used for oil arresting should be of the above specification or higher value for considering the bid for qualification.
- 6) COC (Certificate of conformance of product) to be provided by the Manufacturer/Authorized dealer against all supplied items against the authenticity of product.
- 7) The compound used should have permanency in service, High mechanical strength, exceptional heat resistance and outstanding resistance to broad range of chemicals including acids, alkalis, Hydrocarbons, Oil, alcohol, aqueous, solutions and emulsions.
- 8) **Gasket Replacement Material:** Nitrile Rubber + Cork Composite / Neoprene Thickness: 3mm to 5mm Oil resistant, Temp range: -30°C to +120°C Hardness: 60-70 Shore A Liquid Gasket / Sealant Type: RTV Silicone / Anaerobic Gasket Maker Oil resistant, dielectric strength ≥ 20 KV/mm Make: Loctite 515, Three Bond 1215 or equivalent Leak Arrest Clamps Material: SS 304 for bolts, MS with epoxy coating for clamp For radiator valve, drain valve, conservator joints Pressure rating: ≥ 2 kg/cm²T
- 9) The required tools and tackles, skilled man power for execution of the work will be supplied by the contractor.
- 10) Prior to bidding the contractor shall inspect the locations and the execution of the work to be carried out in parallel manner for all the equipment so that the work shall be completed within stipulated time.
- 11) No Mobilization charges shall be claimed.
- 12) OPTCL may conduct RANDOM CKECKING of the executed works and in case of any lapse/improper work execution as observed /decided by OPTCL ENGINEER IN CHARGE.

Contractor has to do the corrective action. Engineer in charge has to produce a FEEDBACK REPORT, mentioning the detail which shall be referred and necessary action as deemed fit shall be taken during bill process.

- 13) Damage to OPTCL's property during work execution, if resulted shall be recovered/rectified from the contractor basing upon the report by special committee the decision towards recovery /rectification shall be done.

- ii) **Area wise calculation for oil leakage arresting work of different power transformers is given in Annexure-1.**


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

Annexue-1

Calculation of surface area of 12.5 MVA PTR-I, 20 MVA PTR-II & 20 MVA PTR-III to be painted at 220/132/33 KV Grid Substation, Jayanagar					
Sl No.	Name of the Section of Transformers	Dimensions in cm		Area in Sq.cm.	Nos of N&B
		Length	Breadth		
20 MVA PTR-III					
1	OLTC Tank	364	3	1092	50
2	OLTC Inspection Plate	520	1	520	40
3	WTI Pocket	100	2	200	30
	Total Area of PTR-III			1812	120
20 MVA PTR-II					
1	OLTC Chamber Inspection Plate	500	1	500	30
2	Two No of Radiator Fins	100	2	200	20
	Total Area of PTR-II			700	50
12.5 MVA PTR-I					
1	WTI Pocket	100	2	200	30
2	Breather(Two Nos)	19	2	38	10
	Total Area of PTR-I			238	40
	Total Area			2750	210

Detailed Calculation sheet of Oil Leakage arresting of 132/33KV, 20 MVA PTRF-I (IMP), 132/33KV, 20 MVA PTRF-II (IMP), 132/33KV, 40 MVA PTRF-III (ECE) at GSS Umerkote					
Sl. No	Description	No. (n)	Dimension in CM		Quantity in Sq. CM (n x l x b)
			Length (l)	Breadth (b)	
1	20 MVA Power Transformer-I				
	(i) Trf body to radiator flange	1	60	5	300
	(ii) OLTC chamber side cover	1	100	2	200
2	20 MVA Power Transformer-II				
	(i) Trf body to radiator flange	2	60	5	600
3	40 MVA Power Transformer-III				
	(i) Trf body to radiator flange	2	60	5	600
4	Total no. of Bolts	98			
Total Quantity		98			1700

Detail Calculation sheet for Oil Leakage Arresting of 132/33 KV, 12.5 MVA PTF-I(GEC), 132/33 KV, 12.5 MVA PTF-II(CGL) at GSS, Dabugaon						
Sl. No.	Description	No. (n)	Dimension in CM		Quantity in Sq. CM (n x l x b)	No. of Bolts
			Length (l)	Breadth (b)		
1	12.5 MVA Power Trf-1 (132/33 KV), GEC					
	(i) Conservator to main tank flange	1	60	3	180	4
	(ii) L.V. side bushing bottom(R,Y&B)	3	60	5	900	18
	(iii) Neutral bushing bottom	1	60	5	300	6
	(iv) Bucholz Relay	1	12	8	96	2
	(v) Top plate	1	15	5	75	3
Total Quantity					1551	33
2	12.5 MVA Power Trf-2 (132/33 KV), CGL					
	(i) OLTC Chamber Top cover	1	50	10	500	30
	(ii) Bucholz Relay	1	12	8	96	2
	(iii) Top plate	1	15	5	75	3
Total Quantity					671	35
Gross Total					2222	68

Detailed Calculation sheet of Oil Leakage arresting of 132/33KV, 12.5 MVA PTRF-II,132/33KV, 20 MVA PTRF-III, 132/33KV at GSS Sunabeda					
Sl. No	Description	No. (n)	Dimension in CM		Quantity in Sq. CM (n x l x b)
			Length (l)	Breadth (b)	
1	12.5 MVA Power Transformer-II				
	(i) HV side Busing (Upper Side) R, Y B phase	3	120	2	720
2	20 MVA Power Transformer-III				
	(i) LV Side Neutral bushing	1	60	4	240
4	Total no. of Bolts	42			
Total Quantity		42			960

Detail Calculation sheet for Oil Leakage Arresting of 132/33 KV, 20 MVA PTF-II, 132/33 KV, 12.5 MVA PTF-III at GSS, Tentulikhunti

Sl. No.	Description	No. (n)	Dimension in CM		Quantity in Sq. CM (n x l x b)	No. of Bolts
			Length (l)	Breadth (b)		
1	20 MVA Power Trf-II (132/33 KV)					
	(i) OLTC	1	220	3	660	20
	(ii) Main tank to conservator flange	1	60	3	180	6
	(iii) Neutral Bushing HV side (Bottom)	1	60	4	240	6
	(iv) LV Neutral (Top)	1	20	5	100	0
	(v) Y-Phase HV side (Upper side)	1	110	3	330	10
	(vi) Y-Phase HV side (Lower side)	1	110	3	330	
	(vii) LV Side B-phase (Bottom)	2	180	2	720	20
	(viii) HV Side R-phase (Bottom Side)	2	205	2	820	48
Total Quantity					3380	110
2	12.5 MVA Power Trf-III (132/33 KV)					
	(i) Inspection window LV side	1	60	2	120	20
	(ii) OLTC tank	1	364	3	1092	50
Total Quantity					1212	70
	33/0.44KV Station Transformer					
	(i) R & B phase LV side				120	
Total Quantity					120	
Gross Total					4712	180

Detail Calculation sheet for Oil Leakage Arresting of 220/33 KV, 40 MVA PTF-I, 220/33 KV, 40 MVA PTF-II & St. Transformer at GSS, Malkangiri

Sl. No.	Description	No. (n)	Dimension in CM		Quantity in Sq. CM (n x l x b)	No. of Bolts
			Length (l)	Breadth (b)		
1	40 MVA Power Trf-I (220/33 KV)					
	(i) Main tank to header flange	3	95	6	1710	24
Total Quantity					1710	24
2	12.5 MVA Power Trf-III (132/33 KV)					
	(ii) LV Side Bushing Top	1	45	8	360	
	(iii) Radiator Flange	2	60	5	600	8
	Total Quantity				960	8
	33/0.44KV Station Transformer					
	(i) R & B phase LV side				120	
Total Quantity					120	
Gross Total					2790	32

Grid Sub-Station	Power Transformers & Station Transformer	Sealing Area (CM ²)	Nut & Bolts (Nos.)
132/33KV GSS, Sunabeda	1. 12.5 MVA, Bharat Bijlee (P.Trf-02) 2. 20 MVA, BHEL (P.Trf-02)	960	42
132/33KV GSS, Dabugaon	1. 12.5 MVA, GEC (P.Trf-01) 2. 12.5 MVA, CGL (P.Trf-02) 3. 33/0.4 KV Station Transformer	2222	68
132/33KV GSS, Umerkote	1. 40 MVA, ECE (P.Trf-01) 2. 20 MVA IMP (P.Trf-02) 3. 33/0.4KV Station Transformer	1700	98
220/132/33KV GSS, Jayanagar	1. 12.5 MVA, (P.Trf-01) 2. 20 MVA, (P.Trf-02) 3. 20 MVA, (P.Trf-03)	2750	210
132/33KV GSS, Tentulikhunti	1. 20 MVA, NGEF (P.Trf-02) 2. 12.5MVA, EMCO (P.Trf-03) 3. 33/0.4 KV Station Transformer	4712	180
220/33KV GSS Malkangiri	1. 40MVA, BHEL (P.Tfr-01) 2. 40 MVA, BHEL (P.Trf-02) 3. 33/0.4 KV Station Transformer	2790	32
Total		15134	630

Janu
General Manager(Elect)
EHT(O&M)CIRCLE
OPTCL,JEYPORE

SECTION V
PRICE SCHEDULE

Sl N o.	Name of the work	Unit	Qty	Rate in Rs.	Amount in Rs.
	Repairing/ arresting of transformer oil leakage of Power Transformers by applying cold welding epoxy adhesive compound and rebuilding of gasket in nut and bolt as per the given measurement				
	Area for sealing at strategic points	Sq.CM	15134		
	Rebuilding of Nuts & Bolts	Nos.	630		
	Total				
	CGST@9%				
	SGST@9%				
	Grand Total				

In words:

Signature of the Tenderer with

Seal

Date:

Place:

SECTION –VI

ANNEXURE-I

ABSTRACT OF TERMS AND CONDITIONS

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

1(a)	Cost of Tender Document: OPTCL Money Receipt No. & Date / D.D No & Date.	
2	Whether Attested copy of PAN, GSTIN furnished or not.	Yes/No
3	Bidders' past experience furnished or not	Yes/No
4	Security-cum-Performance Guarantee (Whether agreeable to OPTCL terms)	Yes/No
5	Guarantee:- Whether agreeable to OPTCL's terms.	Yes/No
6.	Whether agreeable to furnish CPBG/ Security Deposit in case his tender be successful	Yes/No
7.	Terms of payment:- Whether agreeable to OPTCL's terms or not	Yes/No.
8.	Nature of price:- FIRM	Yes/No
9.	Penalty:- Whether agreeable to OPTCL's terms or not	Yes/No
10.	Validity: - Whether agreeable to OPTCL's terms or not	Yes/No
11.	Copy of GST Registration 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

(Strike off whichever is not applicable)

Signature of the Tenderer with Seal

Date:

Place:

ANNEXURE - II

DECLARATION FORM

To,
The General Manager (Elect.)
EHT (O&M) Circle, OPTCL
Jeypore

Sub: - Tender Specification No-_____

Sir,

1. Having examined the above specification together with terms & conditions referred to therein I/We the undersigned hereby offer to take up the work of **“Oil leakage arrest of Different Power Transformers under EHT (O&M) Division, Jayanagar & Malkangiri Under EHT (O&M) Circle, Jeypore”** in all respects as per the specification and General conditions, at the rates, entered in the attached contract schedule of prices in the Tender.

2. I / We hereby undertake the **“Oil leakage arrest of Different Power Transformers under EHT (O&M) Division, Jayanagar & Malkangiri Under EHT (O&M) Circle, Jeypore”** as specified in the Tender.

3. I / We hereby guarantee the validity of the required documents from concerned authorities to be submitted as per the **ELIGIBILITY FOR BID SUBMISSION** mentioned in the Tender specification.

4. I/We certify to have submitted the bid physically by remitting DD towards the cost of tender, herewith and this has been acknowledged by your letter / money receipt No._____
Dated _____,

5. In the event of Tender, being decided in *my/our favour, * I/We agree to furnish the Composite B.G. / Fixed Deposit in the manner, acceptable to ODISHA POWER TRANSMISSION CORPORATION LTD., and for the sum as applicable to *me/us as per **Clause-14 of section-II** of this specification within 15 days of issue of letter of intent/purchase order failing which *I/We clearly understand that the said Letter of Intent / Purchase order will be liable to be withdrawn by the purchaser, and will be suspended from being eligible for bidding / award of all future contract(s) of EHT (O&M) Circle, OPTCL, Bhubaneswar for a period of three years from the date of committing such breach.

Signed this on.....day of....., 2026

Yours faithfully

Signature of the Tenderer with seal of the company

* (Strike out whichever is not applicable)

ANNEXURE-III
BIDDER'S INFORMATION

SL. NO	The bidder shall furnish general information in the following format	
	NAME OF THE BIDDER	
1	Address:-	
2	City	
3	Pin Code	
4	Contact person's Name :-	
5	Telephone No. office & Residence:-	
7	EMAIL:-	
9	GST REGISTRATION NO.	
10	PAN NO.	
11	Bank Account Number	
12	IFSC Code	