



अधीक्षण अभियंता का कार्यालय
OFFICE OF THE SUPERINTENDING ENGINEER
कार्य स्थापना अनुभाग, WORKS ESTABLISHMENT SECTION

राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरतकल
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA,
SURATHKAL

पोस्ट श्रीनिवासनगर, मंगलूरु - 575025, कर्नाटक, भारत. / Post Srinivasnagar, Mangaluru - 575025, Karnataka, INDIA.
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No:SE/Elec/2026-27/Tech(E)/33KV/

Date: 27.08.2026

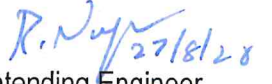
NOTICE INVITING QUOTATIONS

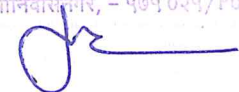
The National Institute of Technology Karnataka, Surathkal (in short - NITK, Surathkal or Institute) is an autonomous Institute of the Govt. of India [under the Ministry of Education - MoE] imparting technical and science education. The Institute intends to invite quotations for the work of **"Repair of OLTC Gear Box Assembly of 33 kV/11KV, 5 MVA Transformer No. 2 and other allied works at 33 kV Substation, NITK"**. The details of work is listed in the sheet enclosed. In this connection, sealed quotations are invited by the undersigned subject to the terms and conditions enumerated here under from the contractors / manufacturers/ authorized dealers/ agencies so as to reach this office on or before **10-09-2026 at 03:30 PM**. The quotations shall be opened possibly on the same day.

Terms and Conditions:

- The intending bidder shall quote his rates in the 'Quotation Format' enclosed here with either in his letter head or using the same format. He shall sign each page with seal of the firm. Envelop super scripted as Quotation for **"Repair of OLTC Gear Box Assembly of 33 kV, 5 MVA Transformer No. 2 and other allied works at 33 kV Substation, NITK"** due on **10-09-2026 at 03:30PM** and addressed to as "The Superintending Engineer, NITK, Surathkal, Post Srinivasnagar, Mangaluru - 575025" be sent so as to reach this office on or before the due date mentioned.
- The GST registration number, MSME certificate and the PAN number of the bidder shall be enclosed along with the quotation. Quotation without this information will not be accepted.
- Quotation may be dropped in the Tender Box kept in the office or may be sent by post/ courier. It is the responsibility of the bidder to make sure that the quotation is delivered in time. The quotations received after the due date will not be entertained.
- No advance payment will be made. The payment shall be made only after successful completion of work. and billing will be done on the basis of actual quantity used during the execution of work. No interest will be paid for delayed payments if any.
- The rate quoted should be firm. No claim for enhancement of rate is admissible after opening of the Quotations.
- The work shall be carried out by qualified and experienced personnel under the supervision of a competent technical person.
- The agency shall arrange all necessary tools, tackles, testing instruments, lifting arrangements, consumables and manpower required for execution of the work.
- Any damage caused to the transformer/OLTC or associated equipment due to improper handling or workmanship shall be rectified by the agency at its own cost.
- The agency shall inspect the site and existing electrical installation before submitting the quotation. No additional claim shall be entertained on account of lack of site inspection.

- j) The quoted rates shall be inclusive of all labour, materials, tools & plants, transportation, loading/unloading, installation, wiring, testing, commissioning and other incidental charges, except applicable GST, which shall be indicated separately.
- k) The contractor shall use good-quality materials conforming to relevant **IS/IEC standards** and suitable for the existing system.
- l) All dismantled defective components shall be handed over to the authorized NITK representative unless otherwise instructed.
- m) Conditional quotations shall not be entertained.
- n) No self-conditions shall be entertained.
- o) The contractor shall provide a **minimum warranty of one (1) year** from the date of satisfactory completion and commissioning of the work for the entire repairing, servicing, adjustment and associated works carried out on the OLTC gear mechanism.
- p) The contractor shall take all necessary safety precautions while carrying out work in the 33 kV/11 kV substation. The work shall be carried out only under the required **Permit-to-Work (PTW)** and isolation/safety procedures of NITK.
- q) The work shall be completed within **30 days** from the date of issue of the work order.
- r) No self-imposed conditions or deviations from the terms and conditions specified in this Notice Inviting Quotation shall be entertained or considered. Quotations containing such conditions/deviations may be liable for rejection.
- s) The successful agency shall rectify, at its own cost, any defect attributable to workmanship or supplied materials during the warranty/defect liability period.
- t) Terms and conditions stipulated in this Notice inviting conditions are binding on the bidder.
- u) The undersigned reserve the right of rejecting all the quotations without assigning any reasons thereof.
- v) The quotation shall remain valid for a minimum period of **90 days** from the last date of submission.


27/8/28
Superintending Engineer
NITK, Surathkal
अधीक्षक अभियंता / Superintending Engineer
कार्य स्थापना अनुभाग / Works Establishment Section
राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरथकल
National Institute of Technology Karnataka, Surathkal
पोस्ट श्रीनिवासनगर, - ५७५ ०२५ / Post Srinivasnagar - 575 025

Name and Address of the Bidder:

Contact No:

GST registration number: -

PAN number: -

No:

Date:

QUOTATION

To

The Superintending Engineer,
Office of the Superintending Engineer,
N.I.T.K, Surathkal.

Sl. No	Description of the items	Quantity	Rate in Rs. per each (without Tax)	Amount in Rs.
1.	Supplying, installation, testing and commissioning of OLTC PG bevel gear box assembly, complete with all necessary accessories and incidental works, suitable for the existing OLTC arrangement. The work shall include detailed inspection of the transformer and OLTC mechanism, dismantling and removal of the existing/defective gear box assembly, replacement of the limit switch, contactors, add-on block, manual operating handle and other defective/required components, as applicable; checking and rectification of the OLTC control circuit; alignment and adjustment of the OLTC drive mechanism; checking of all electrical and mechanical interlocks; testing of the complete OLTC drive mechanism; and final testing, commissioning and energization of the transformer. The work shall include all necessary labour, tools and plants, transportation, lifting arrangements, consumables, accessories and other incidental works required for completion of the work in all respects. The details of the existing transformer is as below: Make: SPEC Type: ONTR 5000/33 KVA ; 5000 HV: 33000	1 job work		

	LV: 11000 OLTC gear Box: Make : OLG Control circuit voltage: 110V Drive motor phase: 3 phase 415V No. of service tapping positions: 17 Direction of power flow: B1 Warranty for complete work: Min 1 year			
2	Supplying of transformer oil, including necessary transportation, loading, unloading at site and all other incidental charges, complete. Detailed specification enclosed separately.	2 barrel (210ltr / barrel)		
	Supplying, installation, testing and commissioning of surge monitor suitable for 5 MVA, 33 kV/11 kV transformer, Oblum / Equivalent make, complete with all necessary accessories and incidental works.	1 nos		
	Transformer maintenance works, comprising topping up of transformer oil after filtration and arresting of oil leakages in 2 Nos. of 5 MVA, 33 kV/11 kV transformers and 1 No. of 100 kVA, 11 kV/415 V auxiliary transformer. The work shall include detailed inspection of the transformers, topping up of transformer oil after filtration to the required level, replacement of defective gaskets, washers and other sealing materials wherever necessary, tightening of bolts and nuts, arresting of oil leakages, checking of oil level and other necessary checks, testing and incidental works required for the safe and satisfactory operation of the transformers, complete.	1 job work		
	Total amount			
	GST			
	Grand total			

(In words:

Seal & Signature of the Bidder