### O/o Sub-Divisional Engineer (E)

BSNL Electrical Sub- Division-II Telephone Bhawan Compound Unit-3, Kharavel Nagar,Bhubaneswar PIN-751001, Tel: 0674-2536332. Email:sdeebsnlbbsr2@gmail.com



# **NOTICE INVITING QUOTATION**

NIQ No: 03/Qtn/BSNL-ESDB-II/2020-21

Sealed quotations are invited by the Sub Divisional Engineer (E), BSNL Electrical Sub Division-II, Telephone Bhawan Compound, Unit-3, Kharavel Nagar, Bhubaneswar -751001 on behalf of Bharat Sanchar Nigam Limited on item rate basis from eligible Contractors for the following work.

SI. no.	Name of work	Estimated Cost (Including GST)	Time Allowed for completion of work
1	Emergency fault attending, rewinding of 25 KVA 11KV/0.415KV Aluminium wound oil cooled Transformer and re-commissioning at BTS site Banigochha under Bhubaneswar SSA	₹ 48,531/-	05 days

#### 2. ELIGIBILITY CRITERIA: - The bidder should have

## a) Financial Norms:

Average annual turnover during the last 3 years, ending 31<sup>st</sup> March of the previous financial year, should be at least 30% of the estimated cost put to tender i.e. ₹ 14,559/-

#### **AND**

# b) Physical Norms:

The manufacturer/authorized dealer /OEM of any of the makes of major equipment included in the NIT. The letter of authorization from manufacturer in original/ photocopy attested by BSNL Executive will be submitted.

#### OR

Experience of having successfully completed similar works in BSNL during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:

i. Three similar successfully completed works costing not less than the amount equal to ₹ 19,412/- each.

#### OR

ii. Two similar successfully completed works costing not less than the amount equal to ₹ 29,119/- each

## OR

iii. One similar successfully completed works costing not less than the amount equal to ₹ 38,825/-

### OR

iv. BSNL Enlisted Contractor in class –IV and above in Electrical category.

Note-1: **Similar work stands for** "Rewinding of Transformers / Repairing of Transformer Sub Stations ......".

- c) Valid PAN
- d) Valid GST Registration No. or exemption certificate no.
- e) Valid Electrical License of appropriate voltage (HT in this case) issued by any state Govt.
- **3.** The bidders shall submit necessary documentary proof showing that they meet the eligibility criteria along with their quotations. All documents submitted will also be self-attested by the bidder.
- 4. Submission of self attested copies of documents along with Quotation.

SI. No	Description of Documents				
1	Documentary proof of satisfying eligibility conditions against para 2. a) & b) of the				
	"Eligibility Criteria" as follows.				
a)	Turn Over Certificate of the firm from Chartered Accountant for last 03 years.				
b)	Manufacturer Registration Certificate in case of original Manufacturer				
	OR				
c)	Letter of authorization from the original manufacturer in case of authorized				
	Dealer				
	OR				
d)	Work completion Certificate issued not below the rank of Executive Engineer				
	/AGM				
	OR				
e)	Valid BSNL Enlistment letter.				
	AND				
2	PAN card issued by Income Tax Department, Govt. of India.				
3	Valid GST Registration Certificate issued by statutory authority.				
4	Valid Electrical License of appropriate voltage (HT in this case) issued by any				
	state Govt				

- 5. <u>Submission of Quotations</u>: Sealed Quotations along with self attested copies of above mentioned documents are to be submitted to the Sub Divisional Engineer (E), BSNL Electrical Sub Division-II, Telephone Bhawan, compound, Kharavel Nagar, Unit-3, Bhubaneswar-751001.
- 6. Date & Time of Submission of Quotations: on or before 15:00 hrs of 03/06/2020
- **7.** Opening of Quotations: Quotations of valid quotationers will be opened on the same day by the Sub Divisional Engineer (E), BSNL Electrical Sub Division-II, Bhubaneswar.
- 8. Date & Time of Opening of Quotations: at 15.30 hrs date 03/06/2020
- **9. Evaluation of Quotations:** The Quotations of valid bidders will be evaluated on the basis of quoted prices of the lowest quotationer excluding GST. BSNL will avail of input Tax Credit as per prevailing GST Act.

**10.** <u>Acceptance of Quotations & issue of work orders</u>: Offer of the technically qualified lowest quotationer shall be accepted by the Superintending Engineer (E) / Executive Engineer (E) on behalf of Bharat Sanchar Nigam Limited.

However, the accepting authority shall have the right of rejecting all or any of the quotations and will not be bound to accept the lowest or any other quotations.

## 11. Execution of works:

- (i) Works shall be carried out as per the latest BSNL Specifications and as per the direction of Engineer in Charge.
- (ii) Materials / goods should be supplied as per BSNL approved make or as directed by the Engineer in charge. All works should be carried out as per IE rules 1956 with latest amendments and BSNL specifications.
- (iii) No Tools and plants will be supplied by the department. The contractor shall make his own arrangement at his own cost for electrical / general tools and plants required for the work.
- (iv) Any damages done to the building by the contractors during the execution of works shall have to be made good at his cost & risk
- (v) The Contractor/Firm has to comply with the labour laws, Safety Rules and other statutory rules and Regulations pertaining for the execution of work.
- (vi) BSNL will not be responsible for any incident/labour issues/litigations etc.
- (vii) This work order can be fore closed/ withdrawn at any time during execution / before starting the work as per the sole discretion of the Engineer in charge.
- (viii) Any dispute arising out of the NIQ/WO shall be subject to the jurisdiction of the competent court at Bhubaneswar/Cuttack only.
- **12. Payment Terms**: 100% Payment will be made to the Contactor/Firm after satisfactory completion of the work.

The Contractor / Firm has to submit the following documents for processing of their bills:

- i) Tax Invoice indicating proper HSN/SAC code of goods /Services.
- ii) Delivery challan / Goods receipt /work completion certificate
- iii) Computerised measurement books in triplicate where applicable.
- iv) Warranty documents/Technical leaflets/brochures etc.
- v) Labour reports where applicable
- **13**. BSNL shall deduct income tax/TDS and other statutory deductions from payments due to the firm as per rules of the State/Central Government.
- 14. No payments will be made for defective and rejected materials.
- **15.** <u>Warranty Clause</u>: The Contractor /Firm have to provide warranty of goods/materials as per warranty policy of the original manufacturer or 01 (one) year from the actual date of completion whichever is more.
- 16. Schedule of Work: As per Sheet attached

Sub Divisional Engineer (E)
BSNL Electrical Sub Division-II
Bhubaneswar
Date: 30/05/2020

No: 17/BSNL/ESDB-II/29

Copy to:- 1) Executive Engineer (E), BSNL Electrical Division, Bhubaneswar

- 2) Accounts Officer (Cash), O/o the GMTD, BSNL, Telecom District Bhubaneswar
- 3) Notice Board & AGM (IT), O/o CGMT BSNL Odisha Circle for uploading in Odisha BSNL Tender Website: www.odisha.bsnl.co.in/tender.

Sub	Divisional	Engineer	(E)	١
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# **SCHEDULE OF WORK**

NIQ No: 03 /Qtn/BSNL-ESDB-II/2020-21

Name of work: Emergency fault attending, rewinding of 25 KVA 11KV/0.415KV Aluminium wound oil cooled Transformer and re-commissioning at BTS site Banigochha under Bhubaneswar SSA

SI.	Description of Item	Quantity	Rate excluding GST (₹)	Unit	Amount Excluding GST (₹)
1.	Attending to break down calls, physical inspection of DP structural items, earthing, jumperings, connections, overhead lines for finding faults & taking subsequent remedial measures for restoration of power supply etc. complete as required.	1 job		Job	
2.	Liasoning for power shutdown from supply company( CESU & FEDCO), for shutdown, removal of transformer seal ,energisation of substation & subsequent resealing etc. complete as required.	1 job		Job	
3.	Dismantling the 25 KVA faulty transformer from the existing D.P. structure & installation of standby/repaired transformer as a stopgap arrangement by engagement of labour, required tools & plant with proper precautionary measures etc. as required.	1 job		Job	
4.	Transportation of spare/recovered transformer from the following sites and the faulty transformer from the following sites to the following location on road by engagement of required man power, tools & plants, lifting cranes, suitable transportation medium including loading and unloading at both ends etc. complete as required. (The rate should be inclusive of toll gate fee/charges wherever applicable, nothing extra will be paid. Distance will be on shortest route only).				
	a) Bhubaneswar transformer rep workshop to Banigochha & back to work shop (For distance up to 170 KM)	1 job		Job	
5.	Rewinding of the HT windings of 25 KVA, 11KV.0.415KV, 50 Hz, Oil immersed Distribution class Spare Transformer with superior grade and suitable size enameled/Double paper covered Transformer winding conductor , providing re-insulation of LT winding etc. including dismantling the transformer parts i.e. conservator tank, terminal boxes, bushings, removing the core and windings from the tank, draining of transformer oil, cleaning of tank etc. reassembling the core & windings and all the aforesaid parts after rewinding/repairing, pouring of superior quality and grade Transformer oil (supply of Transformer oil is not included in this item), replacement of breather, providing new silica gel, replacement of gaskets, worn-out nuts, bolts and washers/cork washers etc, HV/ LV bushings and arcing horns if required, painting of the transformer body with two coats of synthetic enamel paints, heating in heat chamber, carry out factory tests etc. complete as required. (Rate is excluding the cost of dismantled materials)	1 job		Job	

6.	Through servicing of AB switch , adjusting of bearing, male/female contact, lubricating of moving items including replacement of necessary minor defective spares like bolts, clamps, checking the functional operation, checking of horn gap/ DO fuse, checking of risers, adjustment of horn gap distance etc complete as required.	1 job		Job		
7.	Supplying and pouring of transformer oil (IS:325) of suitable make & grade for topping up level etc. complete as required.	20 ltrs		Ltr		
8.	Filtration and de hydration of existing Transformer oil at factory / work shop , testing of BDV etc. as required.	55 ltrs		Ltr		
			Total :			
		Add GST @	)			
	G. Total Amount including GST					

Signature and seal of the Contractor/Firm

Sub Divisional Engineer (E)
BSNL Electrical Sub Division-II
Bhubaneswar