



BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

O/o Executive Engineer (Elect.), B.S.N.L Electrical Division, Head Post Office ,
Complex, BSNL CSC Building Dharamshala, district Kangra (HP)
Tel :- 01892-223301 Mob.9418500016

NO:- EE/E/BSNL/ED/DMA /2020-2021/ 12

Dated 06-09-2021

To

1. M/s R.R. Electrical Co. V& P.O Kotkawala Teh. Distt Kangra (HP).
2. M/s G.S. Electrical Works Vill & P.O. Amb, Distt., Una (HP).
3. M/S Geol. Electric works, 80 P Road Ferojpur (Pb).
4. M/s. Perfect Engineers, 7 Doaba Market, opposite Bus Stand 17, Prakash Nagar Jalandhar.
5. M/S Ravindra Enterprises opposite petrol pump main Bazaar Ner Chowk Mandi (HP)
6. M/s Kumar Electric Co. Rajput Sabha Bhawan old bus stand kangra (HP).
7. M/s Dharmendar Singh Ghutkar Mandi.
8. M/s Rajindra Engineering works railway Gurudawara complex Gurdaspur Road Pathankot.

Sub: -NIQ for the work:- Repairing & servicing of DEA sets of TE Darada, Chamba, Mugla & Bharmour in district Chamba under SSA Dharamshala (HP).

NOTICE INVITING QUOTATION

The Executive Engineer (E) BSNL Electrical Division Dharamshala invite on behalf of Bharat Sanchar Nigam Limited Sealed quotations for the work mentioned above & as per schedule of work (attached as annexure-A) . The Sealed quotation will be received up 3.00 P.M on dated 10-09-2021 and the same will be opened in this office (at Dharamshala) 3.30 P.M on the same day.

Terms & conditions:-

1. Work shall be carried out as per CPWD/ BSNL specifications.
2. Work shall be supervised by the Engineer-in-Charge.
3. Any damage done to the equipment / Bldg during the execution of work is to be made good by the contractor at his risk and cost.
4. Time allowed to carry out the work is 3 days from the date of issue of this work order.
5. The rate should be quoted inclusive of all taxes i/c GST

**Executive Engineer(E)
BSNL Electrical Division
Dharamshala (HP)**

Schedule of quantity

Name of Work:- Repairing & servicing of DEA sets of TE Darada, Chamba, Mugla & Bharmour in district Chamba under SSA Dharamshala (HP)

Sr. No	Description of Items	Qty		Rate	Unit	Amount
1	<p>General Servicing of following capacity of DEA sets of different makes and models under various exchanges comprising of following jobs i/c Transportation, Labour charges & material required for servicing i/c minor material required for healthiness of DG set etc. as reqd.</p> <p>(i) Cleaning & greasing of the parts (ii) Tappet setting as per standard (iii) Fan belt, tensioned pulley and lever adjustments (iv) Tightening of all the nuts, bolts and clamps (v) Testing & checking of AC & DC Wiring. (vi) Self & Charging Alternator cleaning and testing, checking of working & minor fault removal. (vii) Checking of Supply & return fuel pipes from fuel tank to engine. (viii) Replacement of consumables like lubricant Oil, diesel filter, Oil filter, filter element of air cleaner & coolant (in case of water cooled engines) (ix) Checking of FIP timing by Fuel cut off method. (x) General servicing i/c cleaning of DG panel (xi) General servicing & complete cleaning of DG set</p>					
a)	30 KVA (4YDA Greaves make & KOEL HA494TC)	2	Job		Job	
b)	100 KVA (KOEL make Model No 6R1080T)	1	Job		Job	

2	General Servicing of following capacity of DEA sets of different makes and models under various exchanges comprising of following jobs i/c Transportation, Labour charges & material like antifreeze lubricant oil etc required for servicing i/c minor material required for healthiness of DG set etc. as reqd. (For Bharmour TE Model no 4R1040T of KOEL) (i) Cleaning & greasing of the parts (ii) Tappet setting as per standard (iii) Fan belt, tensioned pulley and lever adjustments. (iv) Tightening of all the nuts, bolts and clamps (v) Testing & checking of AC & DC Wiring. (vi) Self & Charging Alternator cleaning and testing, checking of working & minor fault removal. (vii) Checking of Supply & return fuel pipes from fuel tank to engine. (viii) Replacement of consumables like lub. Oil, diesel filter, Oil filter, filters element of air cleaner & coolant (in case of water cooled engines). (ix) Checking of FIP timing by Fuel cut off method. (x) General servicing i/c cleaning of DG panel (xi) General servicing & complete cleaning of DG set.				
a)	63 KVA (Model No. 4R1040T of KOEL)	1	Job		Job
3	Replacement of following defective accessories in the existing DG sets with new accessories, complete as reqd. [Dismantled defective accessories shall belong to vendor, credit for same has to be considered while quoting rates.]				
a)	Flexible wire braided fuel pipe.	1	Meter		Meter
b)	Benzo Bolts.	2	No		Each
c)	Starting key switch	1	Nos.		Each

Total Rs. _____

Executive Engineer (E)
BSNL, Electrical Division,
Dharamshala (HP).

SPECIFICATIONS.

1. Work shall be carried out as per BSNL specifications.
2. Work shall be supervised by the Engineer-in-Charge.
3. Any damage done to the equipment / Bldg during the execution of work is to be made good by the contractor at his risk and cost.
4. Time allowed to carry out the work is 3 days from the date of issue of this work order.
5. The rate should be quoted inclusive of all taxes i/c GST

Executive Engineer (E)