



BHARAT HEAVY ELECTRICALS LIMITED
HEAVY EQUIPMENT REPAIR PLANT
TARNA, SHIVPUR, VARANASI

NOTICE INVITING TENDER

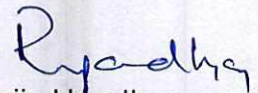
Open Tender Notice No. - HERP/Maint/Rev/2019-20/03 dated 29.05.2019

Sealed tenders are invited for 'carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at BHEL, HERP, Varanasi. The tenders shall be received up to 2.30 PM on 05.06.2019 and will be opened on the same day at 3.00 PM. (Refer 'DIRECTIONS TO PARTIES FOR TENDERING' in tender document)

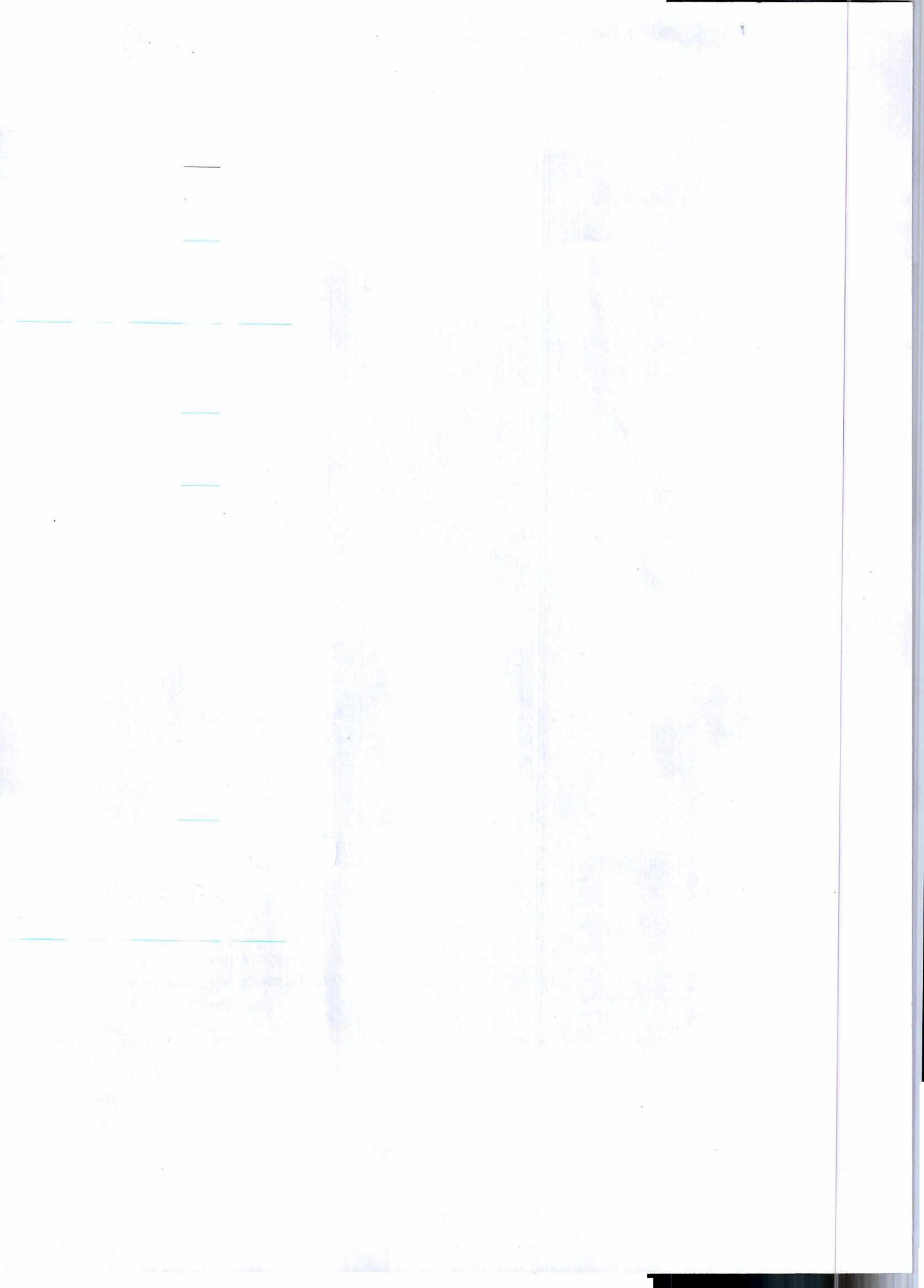
S. No.	Name of work	Earnest money	Time of completion	Cost of Tender Document
1.	Carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at BHEL, HERP, Varanasi	Rs. 1860.00	30 days	NIL

Tenderer shall deposit the above EMD, only through NEFT to the following BHEL bank Account:

Bank Name: State Bank of India, **IFSC Code:** SBIN0000201, **Account No:** 011103264820, **Branch Code:** 0201, **Address:** State Bank Of India, Main Branch Kachaheri, Varanasi.


Rajiv Upadhyay
Dy Manager (Maintenance) 29/05/19

राजीव उपाध्याय/Rajiv Upadhyay
उप० प्रबन्धक अनुरक्षण/Dy. Mgr. Maintenance
भारत हेवी इलेक्ट्रिकल्स लि०/Bharat Heavy Electrical Ltd.
हर्ष, वाराणसी/HERP, Varanasi



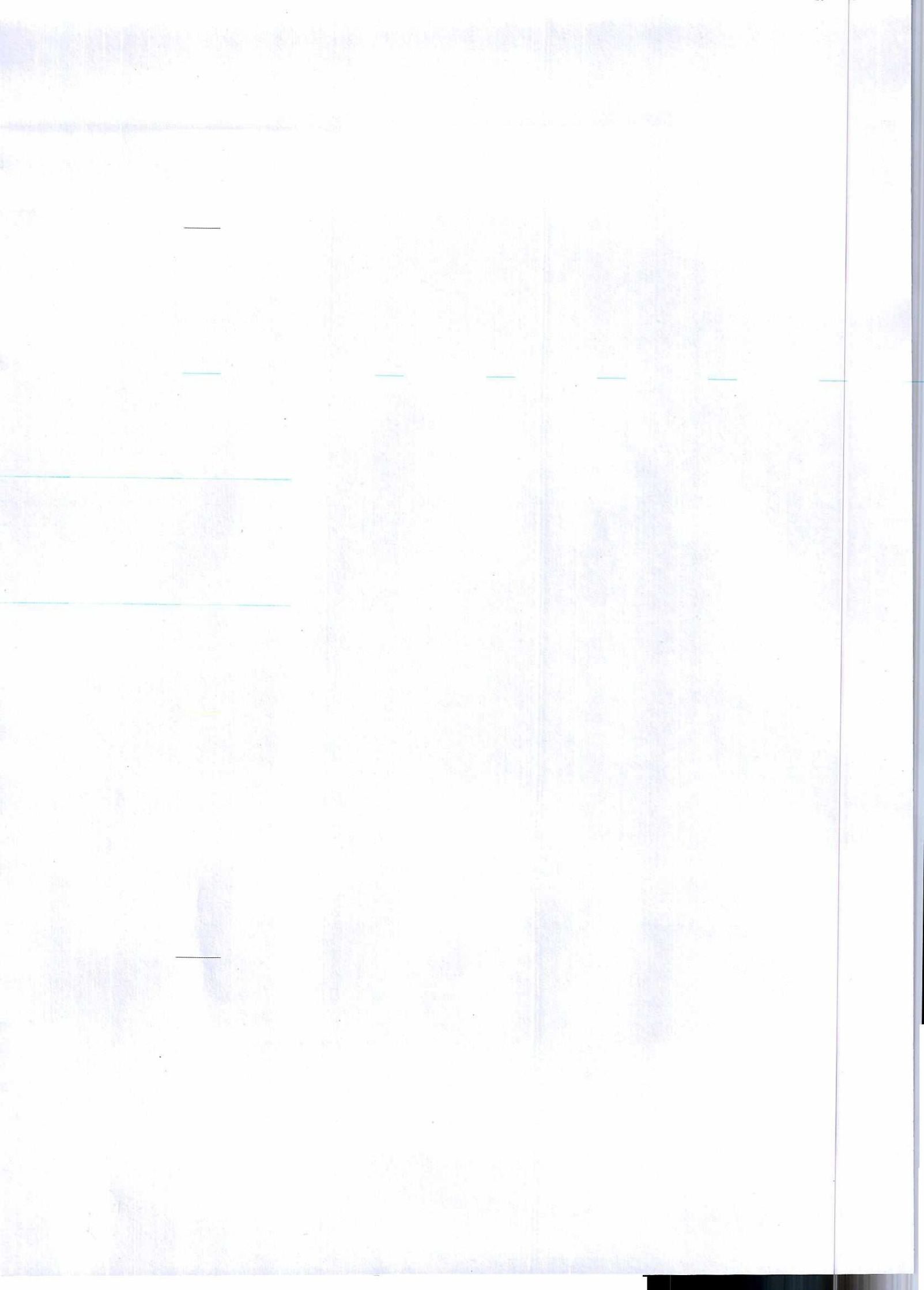


BHARAT HEAVY ELECTRICALS LTD.
HEAVY EQUIPMENT REPAIR PLANT
VARANASI – 221003.

TENDER DOCUMENT

Open Tender Notice No: HERP/Maint/Rev/2019-20/03 dated 29.05.2019

Description	Page No
Directions to Parties for Tendering.	2
Techno-commercial bid & Pre-qualifying Criteria	3
Price bid cum BOQ and scope of work	4
Special Terms & Conditions	5-6
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DIRECTIONS TO PARTIES FOR TENDERING (Open Tender Notice No- HERP/Maint/Rev/2019-20/03 dated 29.05.2019)

1. Parties may visit the site at their own cost for assessment of actual quantum of work if they wish before quoting their rates.
2. Price Bid accompanying the tender shall be written legibly and free from erasures, over writings or corrections of figures. Corrections where unavoidable should be made by crossing out, initialling, dating and rewriting. No alterations which are made by the tenderer in the agreement form, the conditions of agreement, the drawings or specifications accompanying the same will be recognized and if any such alterations are made, the tender will be void.
3. The Tenderers are required to quote their tender value in Price Bid (Annexure-B) at Page 04 of this Tender Document. The quoted value shall be written in Figures and words in the Price bid. In case of any difference in words and figures the percentage given in words will be considered for comparison and for awarding the work.
4. The tenderer shall submit Part-I and Part-II of Techno-commercial Bid (Annexure-A) in two separate envelopes kept in one single large envelope and submit the same at following address mentioned as under:

AGM (Maint./Mod./Maint)
BHEL, HERP, Tarna, Shivpur,
Varanasi - 221003

Sealed Tenders can be submitted (i) personally, (ii) by Courier, or (iii) by post.

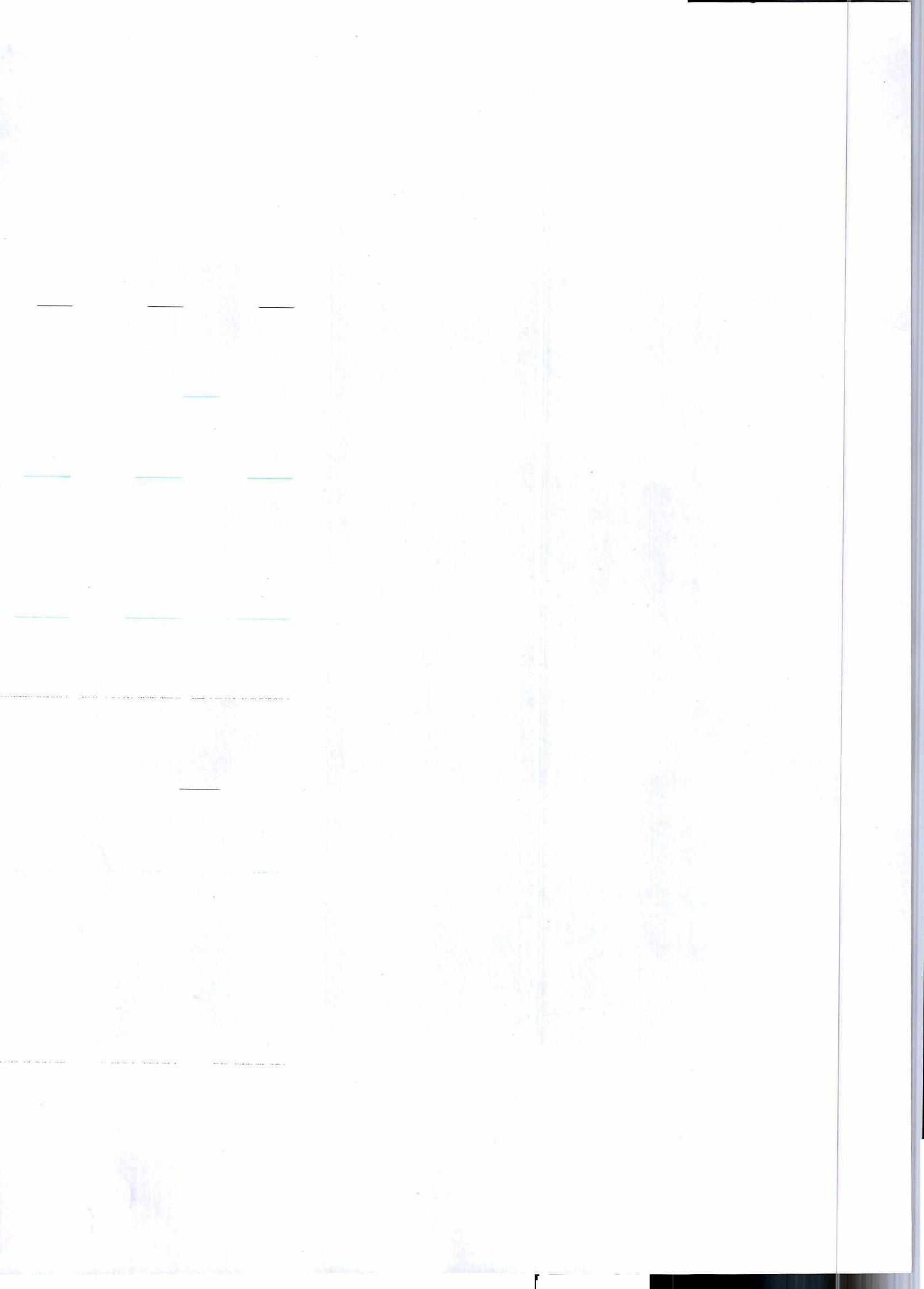
If through courier or post;

AGM (Maint. /Mod./MM)
BHEL, HERP
Tarna, Shivpur,
Varanasi
U.P.-221003
Tel: 0542-3076007,

If delivered in tender box;

Administrative Building, M.M. Deptt.
BHEL, HERP
Tarna, Shivpur,
Varanasi
U.P.-221003

5. Tenders shall be opened by authorized officer of BHEL at his office at the time and date as specified in the tender notice in the presence of such of those tenderers or their authorized representative who may be present.
6. The successful Tenderer's responsibility under this contract commences from the date of issue of the Letter of Intent by Bharat Heavy Electricals Limited. The special terms and conditions of contract shall as per Annexure-C.



Techno-commercial Bid & PQC for carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at HERP

(Open Tender Notice No- HERP/Maint/Rev/2019-20/03 dated 29.05.2019)

Pre-qualifying Criteria (PQC):

- A. The tenderer should be our PMD vendor of our PMD WEX009/10 for 'CENTRIFUGING OF OIL OF TRANSFORMER & REPAIRING OF TRANSFORMER'.

Or

- B. 1. Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least 30% of our estimated cost i.e. Rs. 27,900.00

2. Experience of having successfully completed similar works in any Central/ State organization/ enterprise/institute/undertaking/ autonomous body/corporation only during last 3 years ending last day of month previous to the one in which applications are invited should be either of the following: -

- a) Three similar completed works costing not less than the amount equal to 40% of the estimated cost of Rs. 93000.00

Or

- b) Two similar completed works costing not less than the amount equal to 50% of the estimated cost of Rs. 93000.00

Or

- c) One similar completed work costing not less than the amount equal to 80% of the estimated cost of Rs. 93000.00

Technical Bid:

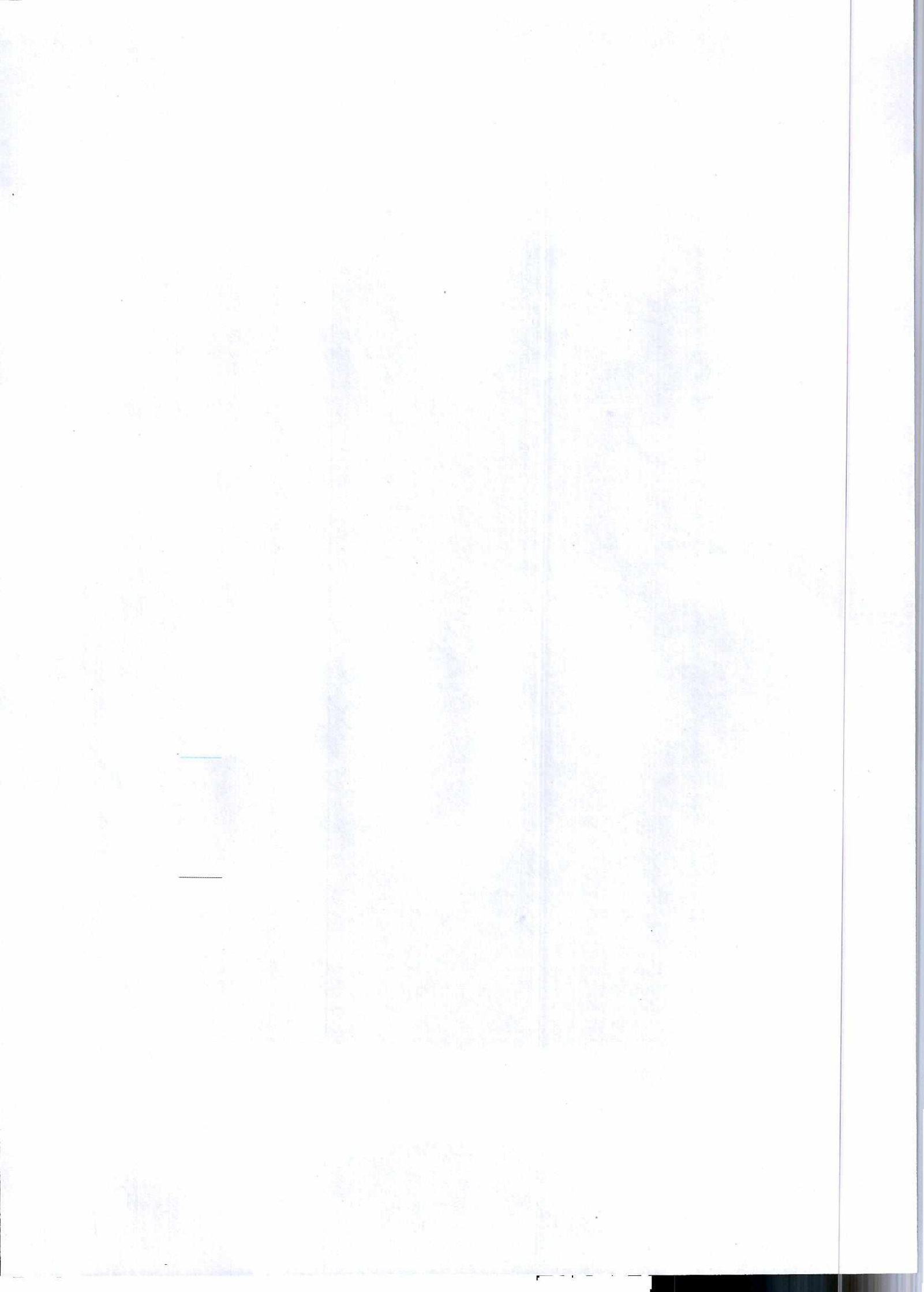
The Tenderers are required to submit their offer in two parts in two separate envelopes as mentioned under:

Part-I (Techno- commercial bid):

- Duly signed Annexure-A (technical bid/ PQC).
- Documents against work completion and annual turnover proof as per PQC.
- Proof/ Receipt against payment of EMD and tender cost. In case of MSME/NSIC vendors, valid EM-II certificate along with MSME certificate must be submitted for EMD/ Tender cost exemption.
- Signed & Stamped copy of special terms & conditions for confirmation of acceptance of the same.
- Copy of the proof indicating the nature, Date of establishment and address of the Organization.
- Copy of a Valid Pan Number & GST Registration certificate.
- No deviation Certificate as per Annexure-D

Part-II (Price Bid) as per Annexure-C of this Tender Document.

Sign & Stamp of Vendor



Open Tender Notice: HERP/Maint/Rev/2019-20/03 dated 29.05.2019



BHARAT HEAVY ELECTRICALS LTD
HEAVY EQUIPMENT REPAIR PLANT
VARANASI – 221003

Price Bid-cum-BOQ and Scope of work for carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at BHEL, HERP, Varanasi.

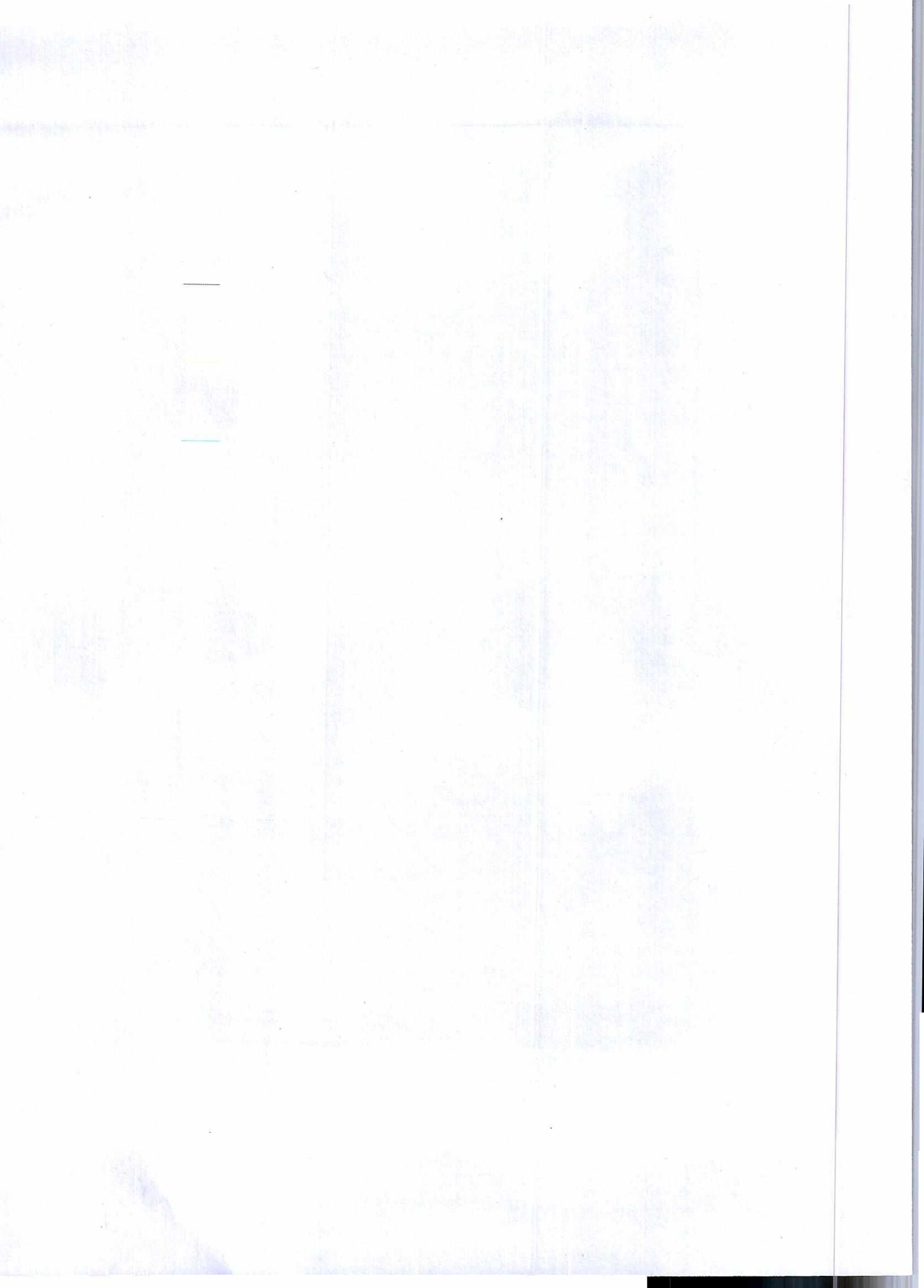
S.N.	Description	Unit	Estimate Rate	Amount (Rs.)
1	Carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV Oil cooled transformer at BHEL, HERP, Varanasi. (Refer scope of work)	Nos.	93000/-	93000/-
		Total		93000/-
				Plus GST extra

I/We hereby quote.....% above/ at par/ below on above estimated amount of Rs.93000/- .
GST Rate on above item
Total Quoted amount including GST (Rs. in figure):-
Total Quoted amount including GST (Rs. in word):-
GSTIN:

SCOPE OF WORK

S.N.	Description
1	Draining of transformer oil from tank.
2	Dismantling of HV & LV Cables.
3	Dismantling of all transformer accessories like conservator tank, air vent pipe, buchholz relay, top cover plate etc.
4	Taking out transformer core & winding assembly from tank for inspection and necessary repairing works.
5	Cleaning and removal of sludge from core assembly, oil tank and other accessories by hot transformer oil.
6	Re-assembling of all dismantled parts and pouring transformer oil in the tank. Supply of all nut-bolts and fasteners as required shall be in the scope of the contractor.
7	Supply and replacement of all gaskets, seals and insulating materials with new ones. Arresting leakage as required.
8	Centrifuging of transformer oil and dehydration up to the desired level of dielectric strength and submitting BDV test reports for samples taken before and after centrifuging. Party shall have to ensure minimum BDV of 40 kV after centrifuging as per IS 1866:2000.
9	Connection of HV & LV cables with terminal insulation as required.
10	Testing of all safety devices up to marshaling box and commissioning as required and on-load testing of transformer.
11	Supply of insulating & sealing materials (gaskets etc.) shall be in the scope of the party. Arrangement of all hand and power tools and other tackles like tripod of taking out transformer core, chain & pulley etc shall be in scope of the contractor and power supply for centrifuging of transformer oil shall be provided by BHEL free of cost.
12	Fresh transformer oil shall be provided by BHEL free of cost during oil centrifuging process to compensate shortfall. All T&P including temporary piping required for centrifuging of transformer oil is to be arranged and installed by the party.

Sign & Stamp of Vendor

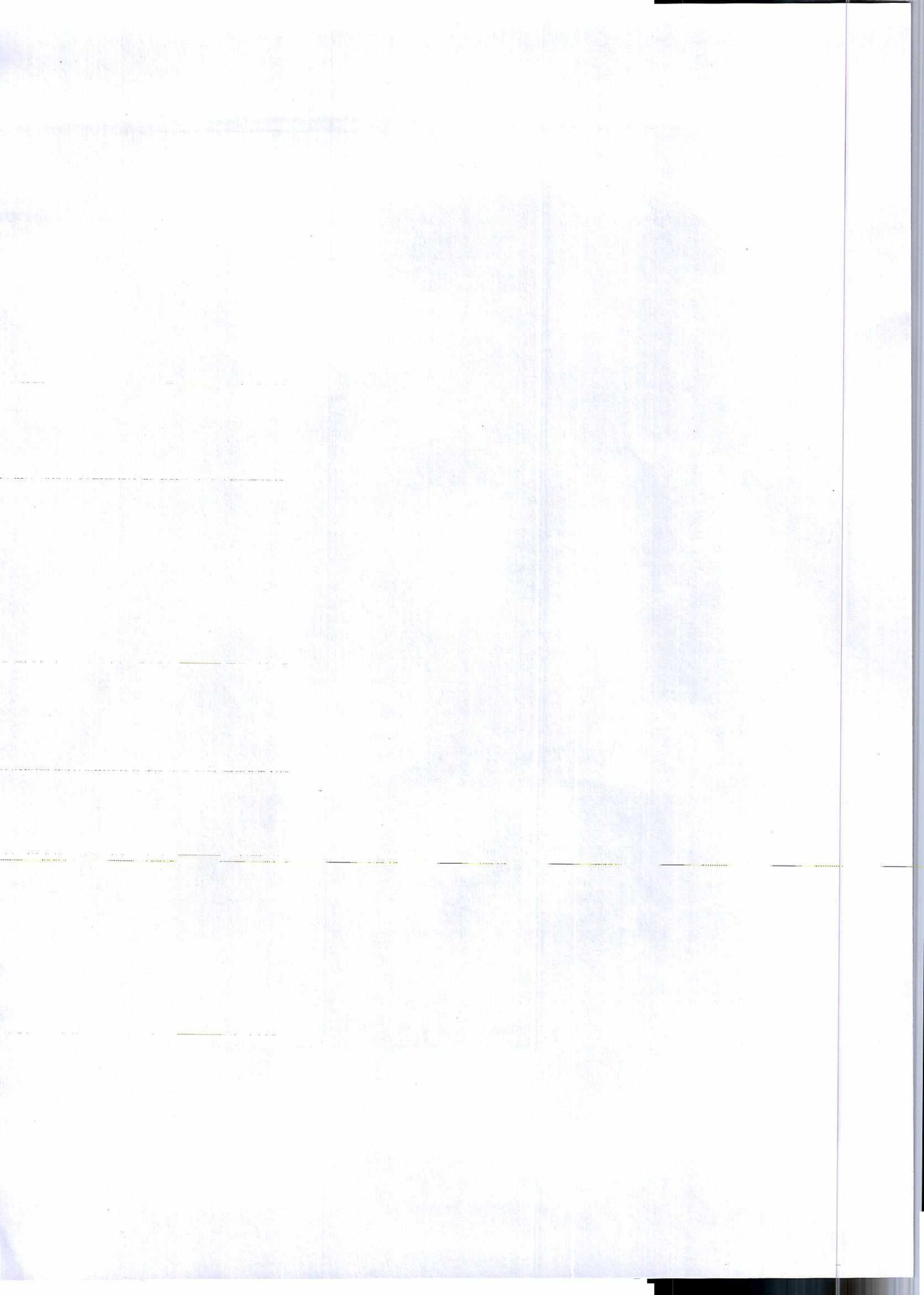


Special Terms and Conditions for carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at BHEL, HERP, Varanasi. (Open Tender Notice No- HERP/Maint/Rev/2019-20/03 dated 29.05.2019)

Sr. No.	Description
1	Transformer overhauling & oil centrifuging is to be carried out for 1MVA, 33/0.4 kV oil cooled transformer Crompton Greaves make at BHEL, HERP, Tarna, Shivpur, Varanasi.
2	Parties are advised to visit the site before bidding to assess the nature and quantum of work.
3	All items supplied by the party shall have to get approved by the engineer-in-charge before use.
4	The contractor will execute the work as per instruction of engineer-in-charge.
5	Work Completion Period: Work should be completed within 30 days from the date of issue of LOI.
6	Party should clear the site within 2 days after completion of work. All defective parts/items shall be property of BHEL and shall be returned to Maintenance deptt. after completion of work.
7	Contractor should get all his worker/employees insured & Copy of insurance is to be submitted to BHEL before start of work at our premises.
8	It is the responsibility of the contractor to ensure safe working of his workers while carrying out the work and should follow all the Statutory safety precautions and rules. Contractor should provide and ensure use of Personal Protective gears by his worker for safe working.
9	In case of any accident causing injury or casualty to any of Contractor's worker or Contractor himself while carrying out the work, the complete responsibility lies with the Contractor
10	Contractor should ensure to provide immediate medical help to his injured worker(s) and should provide compensation as per U.P. Govt. Workmen's Compensation Act, 1923' in case of injury or casualty while on work.
11	Accommodation charges and to & fro travel expenses and freight from party works to HERP, Varanasi shall be borne by the party. No payment shall be claimed by the party towards travel charges.
12	Work Completion Period: Work should be completed within 30 days from the date of issue of LOI or within 15 days from the date of end of mobilization period whichever is earlier. The mobilization period shall be 15 days from the date of issue of LOI.

Continued...

Sr. No.	Description
13	<p>Payment terms:</p> <p>1. Payment shall be made through EFT within 30 days on receipt of Tax Invoice after satisfactory completion of work.</p> <p><u>GST Clause:</u> Input tax credit of GST can be availed by BHEL only when the material/service has been physically received/work completed and GST invoice is in possession of BHEL therefore ,suppliers should ensure the following in respect of POS issued by BHEL :</p> <p>1. GST invoice should contain address, GST No. and PAN no. of BHEL as well as of supplier. Applicable HSN/SAC code of the material/service should be indicated in the GST invoice.</p> <p>2. Three copy of GST invoice and lorry receipt may be despatched along with shipment of the goods/completion of work in order to avoid any delay in availing input credit by BHEL.</p> <p>3. Declare such invoice in his GSTR-1 return for the month of despatch of material/completion of work.</p> <p>4. Payment of GST to statutory authorities within prescribed time.</p> <p>In case GST credit is delayed /denied to BHEL due to non or delayed receipt of goods and or tax invoice or expiry of timelines prescribed in GST law for availing such ITC or any other reason not attributable to BHEL, GST amount shall be recoverable from vendor along with interest /penalty leviable on BHEL.</p> <p>In case supplier delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal shall be recoverable from supplier along with interest levied/leviable on BHEL.</p> <p>Sometimes BHEL HERP Varanasi is unable to avail input credit in spite of the fact that GST had been paid to the respective suppliers against their invoices. This happens due to either not filling of GST return within scheduled date or non-display of GST credit in BHEL GSTIN No. 09AAACB4146P2ZC or both of them. Therefore, to avoid any situation of loss of input credit to BHEL or liability towards interest/penalty, BHEL HERP will make payment in two parts i.e. Basic invoice value and all other charges (except GST amount) will be paid as per P.O. payment schedule and GST portion of invoice value will be paid on availability of credit of same in BHEL GSTIN</p> <p><u>Important:</u> On account of introduction of GST with effect from 01.07.2017, above Tax related clause shall replace clause 5.5.1 & 5.5.2 of GCC applicable for this contract.</p>
14	<p>EMD: The earnest money shall be 2% of the contract value i.e. Rs. 1860.00 which is to be deposited by the tenderer through NEFT to below mentioned BHEL Bank Account. Bank Name: State Bank of India, IFSC Code: SBIN0000201, Account No: 011103264820, Branch Code: 0201 Address: State Bank Of India, Main Branch Kachaheri, Varanasi.</p>
15	<p>Security Deposit: The party has to submit requisite Security Deposit within 7 days of award of work. The amount of security deposit shall be confirmed in the LOI/award of contract.</p>
16	<p>Warranty Clause: There shall be six month warranty against material used and workmanship of the party. The date of warranty shall be calculated from the date of the date of completion of work.</p>
17	<p>L.D. Clause: If party fails to complete the work within 30 days, penalty against the late delivery clause shall be implemented at the rate of 0.50% per week limited to maximum limit of 5% applicable on the total Contract value.</p>
18	<p>All vendors registered under GST must submit the details of GST registration. Such vendors should mention separately appropriate GST rate as extra in their offer/invoice for each item.</p>
19	<p>BHEL works policy-2016 shall be applicable to this contract.</p>
20	<p>Copy of general conditions of contract running in total 24 pages will be applicable on this contract. If there is any difference between general conditions of contract and special terms and conditions then special terms and conditions shall be applicable.</p> <p>On account of introduction of GST with effect from 01.07.2017, above Tax related clause shall replace clause 5.5.1 & 5.5.2 of GCC applicable for this contract</p>



NO DEVIATION CERTIFICATE

To,
AGM (Maint & Mod.& MM)
Bharat Heavy Electricals Ltd.
Tarna, Shivpur
Varanasi-221003

Sub: No deviation certificate for Tender against "carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at BHEL, HERP, Varanasi"
(Open Tender Notice No- HERP/Maint/Rev/2019-20/03 dated 29.05.2019)

Sir,

This is to inform you that we have not taken any deviation from any of the Special Terms and Conditions for the work "carrying out complete overhauling of 1 MVA, 33 kV/0.433 kV oil cooled transformer at BHEL, HERP, Varanasi" of the tender documents while quoting the rates. All terms & conditions mentioned in the Special Terms & conditions is acceptable to us.

Thanking you,

Yours Sincerely

Signature, seal and address of the party

