

Cement Corporation of India Limited Bokajan Cement Factory-782 490 Dist. Karbi Anglong, Assam Phone 03675-246106/246108, Fax No. 03675-246107 E-mail: <u>bokajancements@gmail.com</u> <u>Website:www.cciltd.in</u>

NOTICE INVITING E-TENDER (NIT) (Only through E-Procurement)

1. Online electronic bids through Electronic Tendering System (ETS) are invited from supplier having adequate experience for Repairing/rewinding /servicing/overhauling of 50HP & 75HP slip ring induction motor. The complete set of tender documents is available on websites <u>www.cciltd.in and www.etenders.gov.in</u> System.

E- Tender No.	BKJ/Elect./Raw Mill/CA Fan/Slip ring induction motor/2023-24		
Mode of tender	E-procurement System (Online Part-I Techno-Commercial Bid and Part- II Price Bid through <u>www.etenders.gov.in</u>) of CPP portal.		
Date of NIT available to parties to download:	19.02.2024 AT 10:00 AM.		
Earnest Money Deposit:	Rs. 12,545/-		
 Date of starting of e-tender for submission of online Techno- Commercial Bid and Price Bid at www.etenders.gov.in 	From 19.02.2024 Till 26.02.2024 (03:00 PM)		
 www. etenders.gov.in Date & Time of opening of Part-A (i.e. Techno-Commercial Bid): 	27.02.2024 at 03:05 PM		
 Date & Time of opening of Part-B (i.e. Price Bid): 	Shall be informed separately		
Validity of Bids:	120 Days from the date of the techno-commercial bid opening.		

Offer is invited for the supply of following material on FIRM & FOR destination basis i.e. Bokajan Cement Factory, Dist: Karbi Anglong, Assam, Pin-782490 as per details given below:

Tender Enquiry No.	Name of the Item	Qty.
BKJ/Elect./Raw Mill/CA Fan/Slip ring induction motor/2023-24	Repairing/rewinding/servicing/overhauling of 50HP & 75HP slip ring induction motor with rotor complete.	02 Nos.

1. Only those tenders will be considered who fulfill the Pre Qualification Conditions mentioned in the tender documents.

2. The price-bid should be submitted only as per CCI's Price-Bid Format otherwise the tender is liable for rejection.

LIST OF ANNEXURES

	Part-I - Instruction to tenderers
	Part-II General terms & conditions
Annexure-I	Covering letter
Annexure-III	Declaration that the officer of the Corporation are related to us/me
Annexure-IV	Unexecuted/ Present Contracts/Jobs in hand
Annexure-V	Additional information
Annexure-VI	Details of plant and machinery installed
Annexure-VII	Details of testing facility installed
Annexure-VIII	Details of orders executed including CCI during last three years
Annexure-IX	Declaration letter
Annexure-X	Part-III – Special Terms and Conditions
Annexure-XI	Part-IV- Technical Specification
Annexure-XII	Price Bid Performa

Note: - Part-I – Instruction to tenderers, Part-II General terms & conditions, all formats and submit the same along with Annexure-9 which is available in CCI web site www.cciltd.in must be submitted by tenderer duly filled & signed.



Cement Corporation of India Limited

Bokajan Cement Factory-782 490 Dist. Karbi Anglong, Assam Phone 03675-246106/246108, Fax No. 03675-246107 E-mail: <u>bokajancements@gmail.com</u> Website:www.cciltd.in

Important instructions for E-Procurement

This is an E-Procurement event of CEMENT CORPORATION OF INDIA. The e-procurement service provider is Antares Systems Ltd., No.24, 1st Floor, Sudha Complex, 3rd Stage, 4th Block, Basaveshwara Nagar, and Bangalore 560079.

You are requested to read the terms & conditions of this tender before submitting your online tender. Tenderers who do not comply with the conditions with documentary proof (wherever required) will not qualify in the Tender for opening of price bid.

1	Process of E-tender :			
	Registration:			
	The process involves vendor's registration with tender wizard e-procurement portal.			
	Only after registration, the vendor(s) can submit his/their bids electronically.			
	 Electronic Bidding for submission of Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should possess Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. NIC-CPPP is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature). SPECIAL NOTE: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT www.etenders.gov.in . 			
	1).Vendors are required to register themselves online with www.etenders.gov.in			
	Register as Vendor Filling up details and creating own user id and password \rightarrow			
	Submit.			
	2).Vendors will receive a system generated mail confirming their registration in their			
	email which has been provided during filling the registration form.			
	In case of any clarification, please contact CCI/NIC-CPPP portal, (before the			
	scheduled time of the e- tender).			
	Contact person (Cement Corporation of India): 1. HOD (MM)			
	CCI, Bokajan Cement Factory,			
	Bokajan, Dist: Karbi Anglong			
	Assam-782490			
	Contact No.: 03675-246109, + M:7086653319			
	E-mail : <u>bokajanmm01@gmail.com</u>			
	2. HOD (E&I)			
	CCI, Bokajan Cement Factory,			
	Bokajan, Dist: Karbi Anglong			
	Assam-782490, M: 8287932783.			
	E.mail: <u>bkjelectrical@gmail.com</u>			
	A) Help Desk (NIC-CPPP):			
	(E-commerce):			
	For any technical related issue please call (24 X 7)			
	> 0120-4001002/005			

	➢ 0120 − 6277787			
	B) System Requirement:			
	Windows 8, 10 Professional Operating System, Internet Browser-9, 10 &11			
	Signing type Class 3 digital signature Java JRE 6 and above.			
	THE VENDORS ARE ADVISED TO GO THROUGH THE <u>Help Manual</u> LINK A' <u>etenders.gov.in/eprocure/app</u> FOR GENERAL GUIDANCE ABOUT TENDER PROCESS.			
	(A) Part I Techno-Commercial bid will be opened electronically on specified date and tim			
	as given in the NIT. Bidder(s) can witness electronic opening of bid.			
(B) Part II Price bid will be opened electronically of only those bidder(s) whose				
	Techno-Commercial Bid is found to be Techno-Commercially acceptable by CCI. Such bidder(s) will be intimated date of opening of Part II Price bid, through valid email			
	confirmed by them.			
	Note:			
	The tenderers are advised to offer their best possible rates. There would generally be no			
	negotiations hence please submit your most competitive prices while submitting the price			
	bid. However, in case the lowest rate appears to be reasonable taking into account the prevailing market conditions, the order may be awarded to the lowest bidder and if the rate			
	is still considered high, action as per prevailing instruction/guideline shall be taken.			
3	All entries in the tender should be entered in online Technical & Commercial Formats			
	without any ambiguity.			
4	In case of failure to access the payment towards cost of tender document & EMD for any			
	reason, the vender, in term, will not have the access to on line e-tender and no			
	correspondence in this respect will be entertained and CCI will not be responsible for any such langes on this account. Bidder(s) are advised to make remittance of tender for and			
such lapses on this account. Bidder(s) are advised to make remittance of tender the EMD through Online well in advance and varify completion of transaction in res				
EMD through Online well in advance and verify completion of transaction in respected tender fee and EMD.				
	Vendors are instructed to upload documents in document library. Multiple documents can			
	be uploaded. Maximum size of single document for upload is 5 MB.			
	Once documents are uploaded in the library, vendors can attach documents through Attach			
	<i>Document</i> link against the particular tender. For further assistance please follow			
	instructions of Vendor Help Manual. All notices and correspondence to the bidder(s) shall be sent by email only during the			
5	process till finalization of tender by CCI. Hence the bidders are required to ensure that			
	their corporate email I.D. provided is valid and updated at the stage of registration of			
	vendor with Tender wizard (i.e. Service Provider). Bidders are also requested to ensure			
	validity of their DSC (Digital Signature Certificate).			
6	The responsibility of downloading the related corrigenda, if any, will be that of the			
7	responsibilities of the parties. E-tender cannot be accessed after the due date and time mentioned in NIT.			
8	Bidding in e-tender & Reverse auction:			
C	a) Bidder(s) need to submit necessary EMD and Tender fees (If ANY) to be eligible to			
	bid online in the e-tender. Tender fees are non-refundable. No interest will be paid on			
	EMD. EMD of the unsuccessful bidder(s) will be refunded by CCI.			
	b) The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Drive Bid is evenlained in Usla Marwel			
	Bid as well as Price Bid is explained in Help Manual.			
	a. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.			
	b. During the entire e-tender process, the bidders will remain completely			
	anonymous to one another and also to everybody else.			
	c) The e-tender floor shall remain open from the pre-announced date & time and for as			
	much duration as mentioned above.			

	d) All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and				
	acceptance of the same by the Buyer will form a binding contract between Buyer an the Bidder for execution of supply. Such successful tenderer shall be called hereafter SUPPLIED				
	SUPPLIER. e) It is mandatory that all the bids are submitted with digital signature certificate				
	otherwise the same will not be accepted by the system.				
	Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender				
	in full or part as the case may be without assigning any reason thereof.				
	f) No deviation of the terms and conditions of the tender document is acceptable.				
	Submission of bid in the e-tender floor by any bidder confirms his acceptance of				
	terms & conditions for the tender.				
	g) Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.				
09	Any order resulting from this open e-tender shall be governed by the terms and conditions				
	mentioned therein.				
10	No deviation to the technical and commercial terms & conditions are allowed.				
11	After submitting online bid, the bidder cannot access the tender, once it has been submitted				
1.0	with digital signature.				
12	CCI has the right to cancel this e-tender or extend the due date of receipt of bid(s) without assigning any reason thereof.				
13	The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website <u>etenders.gov.in/eprocure/app of NIC-CPPP.</u>				
14	The bidders must upload all the documents required as per terms of NIT. Any other				
	document uploaded which is not required as per the terms of the NIT shall not be				
1.7	considered.				
15	The bid will be evaluated based on the filled-in technical & commercial formats.				
16	The documents uploaded by bidder(s) will be scrutinized. In case any of the information				
	furnished by the bidder is found to be false during scrutiny, EMD of defaulting bidder(s)				
	will be forfeited. Punitive action including suspension and banning of business can also be taken against defaulting bidders.				
17	Bidders are requested to read the vendor Help Manual in the home page				
	etenders.gov.in/eprocure/app to familiarize themselves with the system before bidding.				



Cement Corporation of India Limited Bokajan Cement Factory-782 490 Dist. Karbi Anglong, Assam Phone 03675-246106/246108, Fax No. 03675-246107 E-mail: bokajancements@gmail.com Website:www.cciltd.in

Part-III SPECIAL TERMS AND CONDITIONS FOR SUPPLY ITEMS

In addition to the General terms and conditions of the tender under Part-I & II, the following special terms & conditions will also apply to the contract, for supply of above categories of materials. These special terms and conditions if contradictory to any conditions given in Part-I and II, shall prevail upon the conditions given therein.

A) **GENERAL:**

1.0 **SPECIFICATIONS:**

1.1 The specifications of the material required are attached as per Annexure-XI.

2.0 OUANTITY: 02 Nos. (50HP & 75HP slip ring induction motor.)

3.0 <u>LIOUIDATED DAMAGE</u>: Liquidated damage in delay in completion of the work shall be levied @ ½% per week or part thereof for the completion of work against time mentioned, subject to a maximum of 5% of the value of the order. The corporation will, however, not be bound to prove that it has suffered to the extent of the liquidated damages.

4.0 SECURITY DEPOSIT:

a) Successful tender(s) shall have to furnish a Security Deposit equivalent to @ 5% (five percent) value of the order calculated on total value of order i.e. basic price plus taxes duties and freight by way of demand draft / bank guarantee from any nationalized bank (in CCI's format) in terms of clause 2 of part-II of the tender documents towards satisfactory performance of the contract. Security deposit is to be submitted at respective unit.

b) Security Deposit shall be released within three months after completion of supplies and acceptance of material by the respective unit.

5.0 EARNEST MONEY DEPOSIT: - Rs. 12,545/-.

6.0 GUARANTEE / WARRANTY:

a. The tenderer shall stand guarantee/warranty towards the material used and workmanship for a period of 12 months from the date of installation of the motor at site. If at any time during the guarantee period any deficiency is found to our requirement/specifications and/or don't meet the desired performance. tenderer to revise, modify, rectify and/or replace the design. engineering, as the case may be in a manner calculated by tenderer to make good, the deficiency or the unsatisfactory performance, at their own expense within a minimum time to be specified by CCI. In the event of tenderer not complying with the above within a reasonable time, the Corporation shall have the option to rectify, repair or replace the defective parts after expiry of two weeks' notice at your risk &cost.

7.0 PAYMENT:

Sr.No.	Percentage of amount to be paid & Terms of Payment		
01	90 % Payment Shall be released after successful charging of Motor at site (within		
	45 days) plus Taxes at full once reflecting in the GSTR portal.		
02	10% payment shall be after successful completion of guarantee period.		

GST will be paid after reflecting the same in the GST portal.

8.0 **PAYING AUTHORITY** – HOD (FIN), Unit Bokajan Cement Corporation of India ltd.

9.0 DELIVERY PERIOD/SCHEDULE:

Delivery of the motor will be within (02) weeks after receiving the motor at your workshop.

10.0 INSPECTION/ TESTING:

Inspection call shall be accompanied with internal test report, 10 working days in advance intimation shall be provided for inspection of equipment.

11.0 DISPATCH DOCUMENTS:

All invoices/dispatch documents shall be in the name of: Cement Corporation of India Ltd. P.O. Bokajan Dist. Karbi Anglong Assam-782490.

a) Invoice giving details of item dispatch with price along with copy of LR. The purchase Order number and date are to be clearly indicated.

b) Material Dispatch clearance Certificate from CCI.

- c) Separate packing lists
- d) Test certificate, inspection certificate or waiver issued by CCI.
- e) Intimation letter to insurance during transit.

12.0 **<u>TRANPORTATON</u>**: To be borne by the supplier.

13.0 PRICES:

13.0. The rates should be quoted in our prescribed bid Performa as per Annexure-VIII indicating separatelyprices for different elements. Other conditions shall be same as per the clause 16 to 17 of Part II of documents.

14.0. INSPECTION:

14.1 Detailed guide lines procedures for inspection and testing is given in items No. 16.8 of Part-II of these documents.

15.0. QUALITY:

15.1. The supplier shall guarantee that the materials used for overhauling & Rewinding / Repairing to be supplied shall confirm to the specifications and dimensions as per IS standard. Materials shall be free from any defects arising out of use of defective materials or any manufacturing or any other defects.

15.2. The supplier shall furnish test certificates of their laboratory and inspection report, if any.

<u> 16.0. TAX :</u>

a) Should submit GST certificate. GST amount will be reimbursed on the basis of GSTR-2A report. In case non-filling of GSTR-1 return or wrong filling, the amount equivalent to GST will be deducted from party.

b) Should submit PAN of firm/company

Signature of Tenderer

Annexure XI

CEMENT CORPORATION OF INDIA LIMITED

<u>Part – IV Technical specifications</u>

TECHINICAL SPECIFICATION FOR "Repairing/rewinding /servicing/overhauling of 50HP & 75HP slip ring induction motor."

SCOPE OF WORK :

Repairing/rewinding /servicing/overhauling of 50HP & 75HP slip ring induction motor .

<u>Application</u>: It should operate on 415V \pm 10%, 50 Hz \pm 5% and for our existing Raw mill/CA fan Slip ring induction motor.

Sl.no.	Technical particulars of existing motor.
01	Encl IP55, KW/HP-37/50, RPM: 990, Voltage : 415V ± 10% , 50Hz ± 5%, Current : 77 Amp DELTA, Duty : S1, Insulation Class : "F"
	Encl IP55, KW/HP-55/75, RPM: 990, Voltage : 415V ± 10% , 50Hz ± 5%, Current : 110 Amp DELTA, Duty : S1, Insulation Class : "F"

DETAILED SCOPE OF WORK FOR OVERHAULING OF MOTORS

SL. **SCOPE OF WORK** No. a) Rewinding/ Servicing /overhauling of 50HP, Slip ring Induction Motor, Main Stator winding after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot, insulating with necessary F class insulation, rewinding fresh super 1. enamled copper wire to complete stator, coating of Dr. Beck Varnish as per Dr. Beck becktol red, new cooling fan to be provided in place of damaged fan i.e.- aluminium/cast iron, new painting to the motor to be done and three step heating in the oven including refitted of all the dismantled components with testing at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party. b) Rewinding/ Servicing /overhauling of 50HP, Slip ring Induction Motor, Main Rotor winding 2. after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot, insulating with necessary F class insulation, rewinding fresh super enamled copper wire to complete rotor, coating of Dr. Beck Varnish as per Dr. Beck becktol red, and three step heating in the oven including refitted of all the dismantled components with testing at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party.

- 3. c) Rewinding/ Servicing /overhauling of 75HP, Slip ring Induction Motor, Main Stator winding after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot, insulating with necessary F class insulation, rewinding fresh super enamled copper wire to complete stator, coating of Dr. Beck Varnish as per Dr. Beck becktol red, new cooling fan to be provided in place of damaged fan i.e.- aluminium/cast iron, new painting to the motor to be done and three step heating in the oven including refitted of all the dismantled components with testing at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party.
- 4. d) Rewinding/ Servicing /overhauling of 75HP, Slip ring Induction Motor, Main Rotor winding after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot, insulating with necessary F class insulation, rewinding fresh super enamled copper wire to complete rotor, coating of Dr. Beck Varnish as per Dr. Beck becktol red, and three step heating in the oven including refitted of all the dismantled components with testing at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party.

Also,

- I. Shifting of motor to maintenance bay/ workshop.
- II. Complete visual inspection of motor.
- III. Inspection of leads and repairing if required
- IV. Assembly of motor, checking of air gap and centering, Mounting of coupling on motor shaft.
- V. Checking of bearing.
- VI. Testing of motor as per Annexure I.
- VII. Shifting of motor to its location safely.

1.0 GENERAL INSTRUCTIONS:

<u>1.1</u> The Bidders who are interested in participating in the tender must read and comply with the instructions and the Terms & Conditions contained in the tender documents.

1.2 The Bids shall be filled in by the Bidders clearly, neatly and accurately. Any alteration, erasures or overwriting shall be liable to make the tender invalid unless the same is neatly carried out and attested over the full signature of Bidder. The decision of the Company to interpret the information and rates filled in by the Bidder shall be final and binding on the Bidder.

1.3 The Bidders are requested to make themselves fully conversant with the General Conditions of Contract, Special Conditions of Contract, Technical Specifications, Site conditions, Safety &Health Aspects and Norms to be observed etc. before submitting their bids so that no ambiguity arises in these respects subsequent to submission of the Bids.

1.4 Before quoting the rates, the Bidder should go through the specifications, scope of work etc. and get himself fully conversant with them. The Bid should include cost of mobilization and cost to adhere to all Safety Norms as described in the tender. No relaxation or request for revision of quoted/accepted rates shall be entertained subsequent to the opening of Bid on account of mobilization or Safety costs.

1.5 Bidder has to submit all the information as per required Bid document. Failure to furnish all the information as per required Bid documents or submission of a Bid containing deviations from the contractual terms and conditions, specifications and requirements, shall be rejected.

1.6 The Bids shall be submitted within the time frames set out in the Notice Inviting Tender ('**NIT**') and Bids submitted thereafter shall not be accepted and considered.

<u>1.7</u> The tender documents shall not be transferable.

1.8 The Bidders are expected to examine all instructions, forms, terms & specifications in the Bid documents and to get fully acquainted themselves with all the conditions and matters which may affect the subject matter of the work/tender or the cost thereof. If any Bidder finds any discrepancies or omissions in the specifications and documents or any doubt in true meaning or interpretation of any part, he shall seek necessary clarifications in writing or during Pre-Bid meeting if required.

1.9 Conditional offers shall not be considered and liable to be rejected.

2.0 SCOPE OF WORK:

Repairing/rewinding /servicing/overhauling of 50HP & 75HP slip ring induction motor.

3.0 SPECIFICATION :- As per Annexure -XI, Technical specifications.

4.0 <u>OUANTITY</u>: 02 Nos. (with all associated accessories in all respect)

5.0 ELIGIBILITY CRITERIA:-

The tenderer should satisfy the following eligibility criteria for qualifying the techno-commercial bid of the tender and should provide the documents as mentioned hereunder.

Sr. No.	Minimum Eligibility Criteria	Proof to be submitted for fulfilling the	
	To a demonstrate of the second s	Eligibility	
01	Tenderer should have Repaired/Overhauling	Tenderer should provide the documentary	
	of 02 nos. same rating or above to reputed	evidence.	
	Cement industries /other units.	a) Previous WO copies /related any motor	
		works document/ ARC etc. any Cement	
		Industries or equivalent where such rating or	
		above Motors have been repaired.	
02	The overhauling & Rewinding / Repairing	Performance Certificate are to be submitted	
	,Testing, of the said motor should be	from the industries against the job as per	
	working satisfactorily	tender during last 2 year.	

6. <u>0</u> <u>PRICES</u>:-The rate should be quoted in the prescribed price bid format in Indian Currency i.e INR only as per the Price Bid format (Annexure – XII) enclosed. Price quoted other than INR will be rejected outright. Price should be quoted on FIRM and FOR destination basis including Transportation , GST, insurance and other charges , if any (to be specified clearly) and strictly as per the price bid format given in the price bid format. The price quoted shall remain firm during the contract period or extension thereof and no revision will be permitted due to whatsoever reason it may be.

a) The Basic Rate to be offered in numerals and GST are to be offered in percentage.

b) The Lowest Bidder (L-1) shall be evaluated on the basis of net cost to the corporation i.e. Total landed cost of the Motor, but excluding the input credits from GST.

7.0 GENERAL CONSTRUCTIONAL FEATURES:

7.1. All material used shall be of best quality and of the class most suitable for working under the conditions specified and shall withstand the variations of temperature and atmospheric conditions without distortion or deterioration or the setting up of undue stresses which may impair suitability of the various parts for the work which they have to perform.

7.2. Similar parts particularly removable ones shall be interchangeable.

<u>ANNEXURE –XII</u> (TO BE SUBMITTED ON LINE SUPERSCRIBING AS "PRICE BID") Cement Corporation of India Limited <u>Bokajan Cement Factory</u>

PRICE BID PROFORMA TENDER NO. BKJ/Elect./Raw Mill/CA Fan/Slip ring induction motor/2023-24 for "Repairing/rewinding /servicing/overhauling of 50HP & 75HP slip ring induction motor."

<u>Sl.</u> No.	DESCRIPTION OF JOB	<u>QTY</u>	Quoted Rate (FORBokajan)
<u>SI.</u> <u>No.</u> 1	a) Rewinding/ Servicing /overhauling of 50HP, Slip ring Induction Motor, Main Stator winding after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot,, insulating with necessary F class insulation, rewinding fresh super enamled copper wire to complete stator, coating of Dr. Beck Varnish as per Dr. Beck becktol red, new cooling fan to be provided in place of damaged fan i.e aluminium/cast iron, new painting to the motor to be done and three step heating in the oven including refitted of all the dismantled components with testing at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party. NB: (Lumsum quoted rate to be considering old damage/dismantled copper wire rate). b) Rewinding/ Servicing /overhauling of 50HP, Slip ring Induction Motor, Main Rotor winding after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot,, insulating with necessary F class insulation, rewinding fresh super enamled copper wire to complete rotor, coating of Dr. Beck Varnish as per Dr. Beck becktol red, and three step heating in the oven including refitted of all the dismantled components with testing	01 job 01 job	Quoted Rate (FORBokajan) RS RS RS
	at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party. <u>NB</u> : (Lumsum quoted rate to be considering old damage/dismantled copper wire rate).		

 3. c) Rewinding/ Servicing /overhauling of 75HP, Slip ring Induction Motor, Main Stator winding after opening the core from the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot,, insulating with necessary F class insulation, rewinding fresh super enamled copper wire to complete stator, coating of Dr. Beck Varnish as per Dr. Beck becktol red, new cooling fan to be provided in place of damaged fan i.e aluminium/cast iron, new painting to the motor to be done and three step heating in the oven including refitted of all the dismantled components with testing at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning, varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC standard before delivery at our workshop. To & Fro transportation charges will be borne by party. <u>MB</u>: (Lumsum quoted rate to be considering old damage/dismantled copper wire rate). 4. d) Rewinding/ Servicing /overhauling of 75HP, Slip ring Induction Motor, Main Rotor winding after opening the core from the body and stripping out the existing defective winding with the objective winding is the body and stripping out the existing defective winding from the adjacent slots, cleaning each slot, insulating with 	01 job 01 job	RS RS
necessary F class insulation, rewinding fresh super enamled copper wire to complete rotor, coating of Dr. Beck Varnish as per Dr. Beck becktol red, and three step heating in the oven including refitted of all the dismantled components with testing		
at workshop. Also Bearing housings proper alignment or resized/material filling if required in housings of both end as per		
bearings to be fitted properly, additional terminal box with cable lug assembly to be provided if required, Rotor cleaning,		
varnishing, heat up and complete motor testing and requisite testing values after motor trail to be accepted as per IS/IEC		
standard before delivery at our workshop. To & Fro transportation charges will be borne by party.		
<u>NB</u> : (Lumsum quoted rate to be considering old		
damage/dismantled copper wire rate). 5 Total (1+2+3+4)		RS
6 Payment Terms: (As per tender T&C)		
7 Validity Period: (As per tender T&C)		-
8 Delivery Period: (Within 02 weeks)		-

<u>Note</u> :-

1) The overall Lowest Bidder (L-1) shall be evaluated on the basis of net cost to the Corporation i.e. Total landed cost but excluding the input credits from GST.

2)GST and all taxes & duties prevailing at the time of raising bill, shall be reimbursed as per actual.

3)No payment will be made other than the above element.

4)L1 will be decided on overall lowest landed cost basis.

Signature of Tenderer: Name of the Signatory: Date: Designation: Name of the Party: Seal of the Company:

Place: Date:

Seal