GUJARAT INDUSTRIES POWER COMPANY LIMITED

(Surat Lignite Power Plant)

AT & POST NANI NAROLI, TALUKA: MANGROL, DIST: SURAT, PIN 394112 (GUJARAT)

Phone Nos.: EPABX (02629) 261063 to 261072, fax Nos.: (02629) 261112, 261080

TENDER DOCUMENTS FOR

"NEED BASED BIENNIAL RATE CONTRACT FOR REWINDING / REPAIRING / OVERHAULING,
WORKSHOP TESTING, LOADING, BOTH SIDE TRANSPORTATION OF LT; AC & DC MOTORS FOR 4 X

125 MW SURAT LIGNITE POWER PLANT FOR TWO YEARS i.e. 2020-21 AND 2021-22."

Bid No. SLPP/ELECT/LT MOTOR/REW/20-22



INSTRUCTIONS TO BIDDERS & CONDITIONS OF CONTRACT



INDEX

Sr. No.	DA DTICIH A DC	PAGE NO.	
	PARTICULARS	From	То
(1)	NOTICE INVITING TENDER (NIT)	3	3
(2)	SECTION – A (Instructions to Bidders)	4	14
(3)	SECTION—B (Instructions to Bidders for online tendering)	15	15
(4)	<u>SECTION – C</u> (General Conditions of Contract)	16	23
(5)	<u>SECTION – D</u> (Special Conditions of Contract)	24	25
(6)	SECTION – E (SOR based price schedule)	26	48
(7)	SECTION – F (List of Annexure & forms)	49	62

NOTE: All the Bidders should study entire Tender documents carefully & may carry out Plant visit before quoting & submitting their online Bid to understand scope of work and its importance.

NOTICE INVITING TENDER (NIT) TENDER NO.: SLPP/ ELECT/ LT MOTOR/REW /2020-22

<u>Tender for : "BIENNIAL RATE CONTRACT FOR NEED BASED REWINDING / REPAIRING / OVERHAULING, WORK SHOP TESTING , LOADING, BOTH SIDE TRANSPORTATION OF LT; AC & DC MOTORS FOR 4 X 125 MW SURAT LIGNITE POWER PLANT FOR TWO YEARS i.e. 2020-21 AND 2021-22."</u>

	Need based Rewinding / Repairing / Overhauling ,		
Description of work	Workshop Testing , Loading, both side transportation of LT,		
	AC & DC motors for 4 X 125 MW Surat Lignite Power Plant		
Place of work	Surat Lignite Power Plant, Village: Nani Naroli, Taluka:		
Place of work	Mangrol, Dist.: Surat- 394112 (Gujarat).		
	The successful Bidder will be awarded this contract involving		
Quantity	total quantities of various items as mentioned against item		
	descriptions in price schedule.		
Contract poriod	24 (Twenty four) months from the date of issue of Work		
Contract period	Order.		
	Rs. 2000/- (Rupees Two thousand Only) by RTGS/ Online		
Cost of tender document / tender fee	transfer as per details given in clause-7 of section A		
	Rs. 15,000/- (Rupees Fifteen Thousand only) DD or BG in		
EMD	favour of GIPCL payable at Mosali, Mangrol, Nani Naroli		
EIVID	from any Nationalized banks or IDBI, ICICI, Axis/HDFC/		
	Kalupur Co-operative Banks only as per the format.		
Availability of online e-Tender	On website: http://etender.gipcl.com		
document	On website. http://etender.gipci.com		
Last date of online submission of	Up to 17:00 hrs on 05/11/19		
offer	ορ το 17.00 μες ομ ου/11/13		
Submission of EMD, tender fee	On or before 05/11/19 till 17:00 hours at office of Surat		
and other supporting documents	Lignite Power Plant, Nani Naroli, Dist. Surat.		
for technical Bid in physical form.	Ligilite rower rialit, Ivalii Ivaloli, Dist. Surat.		

NOTES:

- 1. Amendment / corrigendum of the tender document, forms, schedules, etc. may be done any time by the GIPCL during the period of publication of tender in the website. The Bidders are required to visit the website regularly till the last date & time of Bid submission.
- 2. GIPCL reserves the right to reject any or all the tenders without assigning any reason thereof.
- 3. The Bidders are required to quote the rate strictly as per the terms and conditions mentioned in the tender document, adhering to technical specifications as well.
- 4. The Bidders are required to submit their Bids online only through the website http://etender.gipcl.com/
- 5. The EMD & other supporting documents are to be submitted in physical form only at the following address:-

General Manager (SLPP)

Gujarat Industries Power Company Limited

Surat Lignite Power Plant

At Village: Nani Naroli, Taluka: Mangrol.

Dist.: Surat-394 112, Gujarat.

Phone: (02629) 261063-72. E-Mail: slppelect@gipcl.com



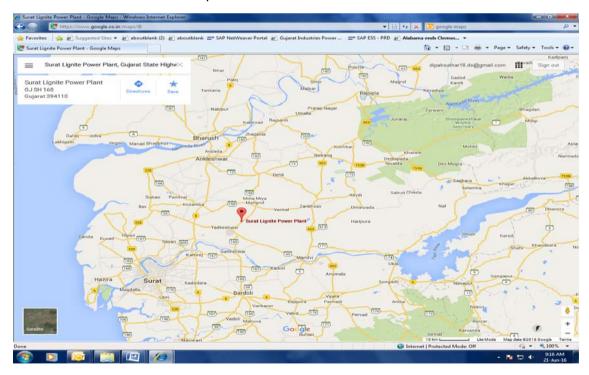
SECTION-A INSTRUCTIONS TO BIDDERS

1. PLANT SYNOPSIS

Gujarat Industries Power Company Limited (GIPCL) (henceforth be named Company/GIPCL), is a Premier Power Utility in the State of Gujarat with an installed capacity of **810 MW** and **160 MW** Solar Power Plant. **1 MW** Distributed Solar Power Projects at two locations in Gujarat viz. at Village: Amrol, Dist.: Anand and at Village: Vastan, Taluka Mangrol, Dist.: Surat. GIPCL has also commissioned **112.4 MW** Wind Energy power projects at different locations in Gujarat. GIPCL has successfully commissioned 80 & 75 MW at Gujarat Solar Park, Charanka, Dist. Patan.

Surat Lignite Power Plant (SLPP) with four units of **125 MW** capacity each is located at Village: Nani Naroli, Taluka: Mangrol, District: Surat in Gujarat. GIPCL has also operating its own captive Lignite and Lime Stone Mines close to the Power Plant. The Power Plant is based on Circulating Fluidized Bed Combustion (CFBC) technology for the Boilers, where Lignite is burnt along with Lime Stone in the Combustor of the Boiler.

Surat Lignite Power Plant (SLPP) is accessible by road from Kim and Kosamba, which are on Mumbai-Ahmadabad highway. From Kosamba, SLPP is around 32 KM, out of which 27 KM is part of the National & State Highway and balance 5 KM is District Road. From Kim, SLPP is around 18 KM, out of which 13 KM is the State Highway and balance 5 KM is District Road. The nearest Broad Gauge Railway Line is at Kim, which is around 21 KM from the SLPP. Surat is approximately 50 KM from the SLPP. Location Map for SLPP is as under.



The Company intends to award contract for need based rewinding/repairing/overhauling, workshop testing, loading, both side transportation of LT; AC & DC motors for 4 X 125 MW Surat lignite power plant & therefore is inviting online tender's on GIPCL e-portal from experienced & resourceful contractors.

2. SCOPE OF WORK:

The scope of work covers need based Rewinding / Repairing / Overhauling, Work Shop Testing, Loading, both side transportation of LT & DC motors for 4 X 125 MW Surat Lignite Power Plant of GIPCL at village Nani Naroli, Taluka Mangrol, Dist Surat.

3. GENERAL INSTRUCTIONS

- 3.1 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.
- 3.2 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.
- 3.3 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.
- 3.4 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.
- 3.5 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.
- 3.6 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.
- 3.7 The tender documents shall not be transferrable.
- 3.8 The Bidders are expected to examine all the 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.
- 3.9 Conditional offers shall not be considered and liable to be rejected.
- 3.10 The Company reserves the right to extend the deadlines for submission of the Bids by giving amendments.
- 3.11 During evaluation of Bids the Company may, at its discretion ask the Bidder (s) for clarification of their Bid. The request for clarification and the response shall be in writing and no change in prices or substance of the Bid shall be sought, offered or permitted.
- 3.12 The Company reserves the right to amend / modify the Bidding documents at any time prior to the deadline for submission of Bids, either at its own discretion or in response to the clarification requested by a prospective Bidder. In such case, the Company may in its discretion extend the deadline for submission of Bids in order to facilitate the prospective Bidders for incorporating the effect of the amendment in their Bids.

- 3.13 The Bidders shall bear all costs and expenses associated with the preparation and submission of their respective Bids, to attend meetings or conferences, if any, including any pre award discussion with the successful Bidder, technical and other presentations etc. and the Company shall not be liable for any expense thereof.
- 3.14 If the successful Bidder is a joint venture, formed of two or more companies, the Bidder along with the partners shall accept joint and several responsibilities and liabilities for all obligations under the Contract.
- 3.15 Timely and satisfactory completion of the work and strict adherence to the allotted time frames for jobs shall be the essence of the contract.
- 3.16 The Company reserves the right to qualify/disqualify any applicant without assigning any reason.
- 3.17 The Bidder shall be disqualified if any untrue statement or misrepresentation is made in the Bid forms, attachments and other supporting documents submitted by the Bidder.

4. PLANT VISIT

The Bidder is advised to visit the Surat Lignite Power Plant (SLPP) after downloading the tender copy from website: http://etender.gipcl.com to study the actual working conditions, before submitting their offer. The Bidders shall examine the site of works and its surroundings and see for himself that may be necessary for preparing the Bid and entering into a contract. All costs and liabilities arising out of the site visit shall be at Bidder's account.

The submission of tender by a contractor implies that he has read these instructions, conditions of the contract etc. and has himself aware of the scope, nature of works & specifications of the works to be done. GIPCL will not, therefore after acceptance of contractor's rate, pay any extra charges for any other reason in case the contractor is found later on to have misjudged the site conditions.

Any error in description or quantity or omission in the contract document shall not vitiate the contract or release the contractor from executing the work comprised in the contract according to scope of works, magnitude of the works, requirement of materials, equipment, tools& tackles, labour, etc. Contractor has to complete the work in accordance with the contract documents irrespective of any defects, omissions or errors that may be found in the contract documents.

The Bidder is deemed to have examined and understood the tender document, obtained his own information in all matters whatsoever that may affect the works to be carried out especially mentioned or works which may have to be carried out to fulfill his contractual obligation within the scheduled rates and to have satisfied himself to the sufficiency for his offer.

BIDDER shall inspect the site, examine and obtain all information required and satisfy himself regarding matters such as access to site, communication, transport, working condition including constraint of work place, confined area, quantum of dusting, running equipment, importance of work, round the clock working conditions, safety requirements, temperature of fresh drained hot bed material, right of way, high flood level in River, flow of water during monsoon/dry season in the River/Nallah, the type and number of equipment and facilities required for the satisfactory completion of work, the quantity of various items of the work, the availability of local labour, availability and rates of material, local working conditions, uncertainties of weather, obstructions and hindrances that may arise, etc which may affect the work or cost thereof, before submission of his Bid. Ignorance of site conditions shall not be accepted by the GIPCL as basis for any claim for compensation. The submission of a Bid by the BIDDER will be construed as evidence that such an examination was made. Any later claims / disputes in regard to rates quoted shall not be entertained or considered by the GIPCL.

The rates quoted by BIDDER shall be based on his own knowledge and judgment of the conditions and hazards involved and shall not be based on any representations of the Engineer.

5. ELIGIBILITY CRITERIA

The following criteria shall be adopted for qualifying the Bidders for further proceeding.

5.1 Bidder should be a Motor rewinder / repairer and should have successfully carried out similar jobs/ executed rate contracts for power plant applications/petrochemical industries/Fertilizer Industries/Process industries. Bidder should possess minimum Three years of experience out of last five years in similar nature of works like rewinding /repairing /overhauling of LT Motors. Bidder shall submit necessary evidence for the same like attested copies of work orders along with work completion certificates from clients. The work completion certificate shall comprise of Order value & Executed value. Bidders should have executed the work directly. The work executed as a sub-contractor or subletting agency shall not be taken in to consideration.

Note: For evaluation of the bid, the executed value mentioned in the work completion certificated will be considered.

- 5.2 Contractor shall have to submit satisfactory work completion certificate from the clients. Experience as a sub-contractor will not be allowed and Price Bid of such Bidders will be rejected.
- 5.3 EMD: The EMD shall be accompanied in the form of DD or Bank Guarantee given by Bank as described in subsequent clause no. 7.
- 5.4 Attested copies of relevant documents duly signed & seal on each & every page shall be submitted. The above documents will be analyzed and after satisfaction, the Price Bid will be opened. GIPCL may verify the documents, experience certificates issued by concern authority. After opening of technical Bid, if any required attested documents found missing in the Technical Bid submitted by the Bidder, the tender inviting authority may inform to that Bidder only once by E-mail to submit the missing required documents within stipulated time limit. If Bidder/Bidders fail to submit within stipulated time, their Bid will be declared technically disqualified and no further correspondence will be entertained.
- 5.5 Bidder should have annual turnover of Rs. **15 Lacs** for last three financial years i.e. 2018-19, 2017-18, and 2016-17. Bidder shall furnish annual audited financial statement duly certified by Chartered Accountant for the last three financial years to demonstrate the financial healthiness of the company. The balance Sheet must be in the name of the company. Any type of MOU for this purpose will not be entertained.

The Net worth at the end of the last financial year should be positive.

Note: In case, the annual turnover is less than the statutory guideline which does not require audit, the bidder shall submit the turnover certificate from Chartered Accountant.

- 5.6 The bidder should have facility for rewinding with insulation class H & F of LT motors at his workshop up to 175 KW.
- 5.7 Bidder should have facility for testing of <u>415 V AC & 220 V DC</u> motors at full voltage at his workshop.
- 5.8 The Bidder has to submit INCOME TAX Permanent Account Number (PAN), TIN/VAT no. of the firm. Copies of the same shall be submitted.
- 5.9 Bidder has to submit GST registration number. Copy of the same shall be submitted.

- 5.10 In case Bidder is a joint venture company since last five years, the above requirements/credential of Joint Venture Company / Parent companies shall be considered.
- 5.11 Bidder should possess valid electrical contractor's license and electrical supervisory permit of contractor's supervisor (if applicable).
- 5.12 If Bidder or its Partner(s) or Director(s) is /are/was in any Litigation(s), Court Case(s) or Arbitration(s), either completed or under progress during last five (5) years or Black Listed / Deregistered / Stopped or banned from dealing in the past by any Govt, of Gujarat Undertakings / Depts. / Authorities and Govt. of Gujarat supported companies / undertakings / organizations, Bid of that party will be liable to be rejected. Bidder agrees and undertakes to accept decision of GIPCL in this regards as final and binding on the Bidder without any demur and that no further correspondence shall be done in this regard at any stage.
- 5.13 Bidder shall have to submit the "Declaration-cum-Undertaking for Compliance of Safety Laws and Regulations" as amended in Annexure / Form attached.
 - a. If any Fatal Accident / Violation of any safety law(s) / Rule(s) is / are found during the preceding Three (3) years, Bid of that party will be liable to be rejected. Bidder agrees and undertakes to accept decision of GIPCL in this regards as final and binding on the Bidder without any demur and that no further correspondence shall be done in this regard at any stage.
 - b. If any of the details submitted in the prescribed Annexure / Form to the Bid is/are found to be false, incorrect at any time in future, then the Contract awarded to that Bidder / Contractor shall be liable to be terminated forthwith without any notice / correspondence and Bidder agrees and undertakes to accept decision of GIPCL in this regards as final and binding on the Bidder without any demur and that no further correspondence shall be done in this regard at any stage. Further, Performance / Security Deposit will also be liable to be forfeited. Any dues to GIPCL from the Bidder / Contractor shall be recovered from the pending bills or any other dues payable to the Bidder / Contractor, if any or otherwise through any other recourse available under the Laws.
- 5.14 The bidder should posses all such licenses applicable / permits which are necessary for execution of the job as per latest rules & regulations.

The Bidder shall submit all the evidences, documents, attested copies of work orders & work completion certificates etc. as a proof with EMD provide the requisite details online for meeting the prequalification requirements. GIPCL will verify the experience, performance, capability & strength of Bidders, independently for executing the job. GIPCL may visit the site & consult the owner of the industry/property where similar job is executed by Bidder. GIPCL reserves the right to accept/split/cancel/reject any/all Bids without assigning any reason thereof. The tenders of qualified Bidder/Bidders shall only be considered for further evaluation.

6 LANGUAGE OF BID

The Bid prepared by the Bidder, and all correspondence and documents relating to the Bid exchanged by the Bidder and the Company, shall be written in the English language. Any printed literature furnished by the Bidder, written in another language shall be accompanied by an English translation for the purpose of interpretation of the Bid.

7 EARNEST MONEY DEPOSIT (EMD) & TENDER FEE

7.1 An EMD of Rs. 15, 000/- (Rupees Fifteen thousand only) and Non-refundable Tender fee Rs. 2000/-shall be submitted physically to GIPCL—SLPP on or before closing of due date for submission of offer. The EMD shall be in the form of a crossed bank Demand Draft in favor of Gujarat Industries Power Co. Ltd. As per following details:

Bank for EMD DD

- 1. Bank of Baroda
- 2. State Bank of India

3. Any Nationalized banks

Payable at:

Mosali, Dist: Surat

Nani Naroli, Branch Code: 13423

Surat

The Tender fee shall be submitted in favor of Gujarat Industries Power Co. Ltd. Through **RTGS / on line submission** as per following details:

RTGS detail for Tender fee:

1 Name of account holder: Gujarat Industries Power Co. Ltd.

2 A/c. No.: 33514692834

3 Name of Bank: State Bank of India

4 Bank address: Utility Building, Nani Naroli, Ta. Mangrol, Dist. Surat. Pin 394110.

5 IFSC code: SBIN00134236 MICR code: 394002513

- 7.2 The EMD, in alternative, may be submitted in the form of irrevocable Bank Guarantee in favor of Gujarat Industries Power Company Limited from any Nationalized Bank including Public Sector bank-IDBI Ltd or AXIS Bank, HDFC Bank, ICICI Bank or Kotak Mahindra bank, Yes Bank, Ratnakar Bank, IndusInd Bank, Karur Vyasya Bank, DCB Bank, ING Vyasya Bank or The Kalupur Commercial Co-operative Bank Ltd, Rajkot Nagrik Sahakari Bank Ltd, The Ahmedabad Mercantile Co-operative bank Ltd, The Mehsana Urban Co-operative Bank Ltd, Nutan Nagrik Sahakari Bank Ltd as per Performa of BG enclosed with this e-tender under Section-F.
- 7.3 In case EMD is paid in the form of BG, the same shall be valid for a period of 180 days after the due date for submission of the bid
- 7.4 The EMD of the successful bidder will be returned after payment of Security Deposit by successful bidder.
- 7.5 The earnest money deposit paid in the form of demand draft will be refunded to the Unsuccessful BIDDER as soon as lowst acceptable bidder is declared.
- 7.6 Any bid not accompanied with EMD will be rejected. EMD should be submitted in physical form directly to GIPCL as per Clause 6.9.
- 7.7 No interest shall be payable on EMD.
- 7.8 The EMD will be forfeited if the BIDDER (i) withdraws his tender after acceptance or (ii) withdraws his tender before the validity date of the tender.

SCHEDULE OF EMD

EMD and other documents dully signed to be submitted in physical form on or before closing date of the tender

Address for Submission:

General Manager - SLPP
GUJARAT INDUSTRIES POWER CO. LTD.,
(Surat Lignite Power Plant)

Village – Nani Naroli, Taluka – Mangrol District – Surat 394 112, Gujarat

Phone: 02629-261063 (10 lines)

Fax: (02629) 261073

8 SUBMISSION OF BIDS

A: MODE OF SUBMISSION

The bids shall be submitted online at the GIPCL e-portal within the dates specified in the NIT along with the details of EMD in two parts as under:

- (a) Pre qualification and Techno-commercial Bid without price.
- (b) Price Bid.

Note: EMD shall be submitted in physical form before or on due date of closing of the tender.

(a) Pre qualification and Techno-commercial Bid without price:

The tender document duly signed in all pages without price bid along with Technocommercial deviations, if any, shall accompany the bid. The following Information shall be provided in the techno commercial bid:

1. Schedule of deviation (Annexure-E) Technical as well as commercial, if any.

The following supporting documents shall also be submitted along with EMD in physical form:

- 2. Tender Fee (Details of tender fee deposited via RTGS shall be submitted)
- 3. The tender documents dully signed in all pages without price bid along with technocommercial deviations, if any.
- 4. Proof of experience meeting the minimum eligibility criteria
- 5. Performance certificate issued by clients.
- 6. Previous work order copies.
- 7. Details of present work order (if any)
- 8. Turn over for the last three years, audited annual accounts/financial statements i.e. profit and loss account and balance sheet duly certified by a practicing CA will be required.
- 9. P.F Number and Allotment Letter.
- 10. PAN Number.
- 11. GST registration number/certificate copy.
- 12. Details of rewinding facility
- 13. Details of testing facilities for AC & DC motors

(b) Price Bid:

1. Price Bid shall be submitted only in soft form through GIPCL e- portal.

Note: SOR (Schedule of Rates)- The estimate includes cost of all manpower, equipments, vehicles, consumables, tools & tackles, transportation, Safety statutory compliance, mobilization etc...

- 2. GST shall be paid extra at actual as per prevailing rates as declared by Government on submission of documentary evidence.
- 3. Bidders shall have to quote the rates in the form of percentage i.e.
 - a. at Unit SOR estimated value (0% above total estimated value) or
 - b. % above or
 - c. % below the unit estimated value indicated as SOR.

The quoted percentage rate will be applicable to all the unit rates (SOR rate) in all the price schedules (1 to 29) of Section-E.

EXAMPLE-

1. If bidder quotes 2 % below SOR rates, then 2 % discount is applicable on all price schedules (applicable rates shall be 98 % of existing SOR rates)

- 2. If bidder quotes 2 % above SOR rates then, 2 % additional rates is applicable on all price schedules (applicable rates shall be 102 % of existing SOR rates)
- 3. If bidder quote 0 % above SOR rates then zero % discount is applicable on all price schedules
- d. No quantities are shown in the price Bid as only unit rates are called for the contract period. The actual execution shall be based on needs only and no minimum quantum of work is guaranteed.
- e. The Bidder shall fill the Bid documents with care in consonance with the instructions contained in the Bid documents.

B: METHOD OF TENDERING / SIGNATURE ON BIDS

- (i) The Bid must contain the postal address like name, residence and place of business of the person or persons submitting the Bid and must be signed and sealed by the Bidder with his usual signature. The name of all persons signing the documents shall also be typed or printed below the signature on each page.
- (ii) Bid by a joint venture/partnership firm must be furnished with full names of all partners and be signed with the partnership name, followed by the signature and designation of one of the authorized partners or other authorized representative(s). A certified copy of the power of attorney authorizing such partner or representative shall also be submitted.
- (iii) Bids by a Corporation/Company must be signed with the legal name of the Corporation/Company i.e. by the President/Managing Director/Secretary or other person or persons authorized to Bid on behalf of such Corporation/Company. A certified copy of the board resolution/power of attorney authorizing such partner or representative shall also be submitted.
- (iv) The Bidder's name stated on the proposal shall be the exact legal name of the firm.
- (v) Erasures or other changes in the Bid Documents shall be initialed by the person signing the Bid.
- (vi) Bids not conforming to the above requirements of signing shall be disqualified.

9 MODIFICATION AND WITHDRAWAL OF BIDS

- a. The Bidder may modify or withdraw the bid prior to the deadline prescribed for submission of bids.
- b. No Bid shall be modified subsequent to the deadline for submission of Bids.
- c. No Bid shall be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of bid validity.

10 POLICY FOR BIDS UNDER CONSIDERATION

- a. Bid shall be deemed to be under consideration immediately after opening of the bid and till official intimation of award/rejection made by the Company to the Bidders.
- b. While the Bids are under consideration, Bidders and / or their representative or other interested parties are advised to refrain from contacting by any means, the Company. The Engineer, if necessary, will obtain clarifications on the Bids by requesting for such information from any or all the Bidders, in writing as may be necessary. The Bidder will not be permitted to change the price or substance of the Bid after the Bid has been opened.

11 EFFECT AND VALIDITY OF THE BID

- a. The Bid should be kept valid for acceptance for a period of one hundred and eighty (180) calendar days from the last date of submission of Bids.
- b. The submission of any Bid along with the required documents and specifications shall constitute an agreement that the Bidder shall have no cause of action or claim, against the Company for rejection of his Bid. The Company shall always be at liberty to reject or accept any Bid or Bids at his sole discretion and any action will not be called into question and the Bidder shall have no claim in that regard against the GIPCL.

12 OPENING OF BIDS

12.1 The GIPCL will open the pre-qualification/Technical Bid/price Bid, as the case may be, in presence of Bidder's representatives whenever such a procedure has been specified. Otherwise the tender will be opened by the authorized officers of GIPCL.

12.2 Preliminary Examination:

- 12.2.1The Company will examine the Bids for any computational errors, for sureties furnished by bidder, for authentication of documents submitted and completeness of the Bids.
- 12.2.2 Arithmetical errors will be rectified on the following basis:
 - (a) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price will be corrected & will be binding to the bidders
 - (b) If there is a discrepancy between the Total Bid Amount and the sum of total prices, the sum of total prices shall prevail and the Total Bid Amount will be corrected & will be binding to the bidders.

13 EVALUATION & COMPARISON OF BIDS

- The online bids received and accepted shall be evaluated by the Owner to ascertain the lowest evaluated Bid in the interest of the owner, for the complete 'Order' covered under these specifications.
- The commercial deviation, if any, shall be loaded to bring all the bids at par. The loading shall be carried out at assuming at an interest rate of 2% above prevailing PLR of SBI.
- Based on past experience, 70% to 80% of total amount of contract value is being consumed in following schedules. (Price schedule-1 @ 60-70 %, price schedule 2, & 7,@ 8-12 %)

SR. NO	PRICE SCHEDULE	NO OF ITEMS IN PRICE SCHEDULE	DESCRIPTION
1	1	82	SCHEDULE OF RATES FOR REWINDING OF STATOR WITH "F" CLASS INDUCTION MOTORS
2	2	33	SCHEDULE OF RATES FOR CARRYING OUT BUSHING WORK ON END SHIELD COVERS
3	7	6	SCHEDULE OF RATES FOR REWINDING OF DC COILS
4	29	1	TO & FRO TRANSPORTATION COST

The contract shall be evaluated based on the lowest quoted rates over SOR rates for declaring the lowest party.

For getting an idea of quantities billed in the past, the quantities billed for price schedule-1, 2,7 & 29 in last four years have been indicated at annexure –G.

It should be noted that being a need based rate contract, no quantum of minimum work is guaranteed, and the quantities actually billed may vary to any extent even with respect to schedule 1, 2, 7 & 29 and other schedules also.

14 RIGHT OF REJECTION OF TENDERS

- 14.1 GIPCL reserves the right to accept or reject any Bid or to cancel the Bidding process and reject all Bids at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders regarding the same.
 - 14.2 Any Tender without EMD will be treated as non responsive and shall be rejected at the outset & no further correspondence shall be entertained regarding this.
 - 14.3 GIPCL reserves the right to debar any Bidder from participation in future Bids if such Bidder has quoted an abnormally low rate in the Bid document/price Bid.

15 AWARD OF CONTRACT

- 15.1 GIPCL will award the contract to that bidder whose quotation has been determined to be substantially responsive and evaluated as the lowest quotation in conformity with the requirements of the specifications and documents contained herein, provided further that the bidder is determined and evaluated to be qualified to perform the contract satisfactorily.
- 15.2 The successful bidder shall be intimated of his selection through the Letter of Intent or Letter of Award/ Work Order which shall be sent to him through e-mail, courier, fax or registered mail.

16 CONTRACT PERIOD

A. The contract period will be of **24 months** from the date of commencement. The said Contract Period can be extended if mutually agreed upon by both the parties up to one year and in such a case a revised work order shall be issued at the same rates and terms & condition or at negotiated rates acceptable by both parties i.e. the Company & the Contractor.

17 CONTRACT SECURITY DEPOSIT/ PERFORMANCE BANK GUARANTEE

As a Contract Security, the successful Bidder, to whom the work is awarded, shall be required to furnish a Performance Bank Guarantee (PBG)/Contract security deposit in favor of Gujarat Industries Power Company Limited for guarantee amount at **5**% of the Contract Price excluding taxes & duties from any Nationalized Bank including Public Sector bank-IDBI Ltd or AXIS Bank, HDFC Bank, ICICI Bank or Kotak Mahindra bank, Yes Bank, Ratnakar Bank, IndusInd Bank, Karur Vyasya Bank, DCB Bank, ING Vyasya Bank or The Kalupur Commercial Cooperative Bank Ltd, Rajkot Nagrik Sahakari Bank Ltd, The Ahmadabad Mercantile Co-operative bank Ltd, The Mehsana Urban Co-operative Bank Ltd, Nutan Nagrik Sahakari Bank Ltd in the format attached in **SECTION-F**, and it shall guarantee the faithful performance of the 'Contract' in accordance with the terms and conditions specified in these documents and specifications. Contract security deposit shall be submitted strictly within twenty one days from the date of LOI or work order, whichever is earlier. The Guarantee amount shall be payable to the Company in Bidder's home currency without any condition whatsoever.

The Performance Bank Guarantee (initial security deposit) will be returned to the Vendor/Contractor without any interest after completion of contract and on fulfilling contractual obligations throughout the contract period. However, any delay in submission of initial SD will result in equivalent late release of entire SD after guarantee period.

18 ASSIGNMENT AND SUB-LETTING

The Contractor shall not directly or indirectly assign or sub-let total/any part of the contract to any other party or agency without written consent of GIPCL.

19 CONTRACTOR'S OBLIGATIONS

A: DEPLOYMENT & RESPONSIBILITY OF MANPOWER

(i) The Contractor shall also comply with the safety requirements and provide his workmen/labor with safety equipment like helmets, masks, gum boots, a uniform and other necessary PPEs for properly undertaking the operations involved under this contract.

B: TOOLS & TACKLES:

(i) All tools and tackles required to execute the contract are in the scope of the contractor.

20 CLARIFICATION OF BIDDING DOCUMENTS

If any Bidder requires any further information or clarification in the Bidding Documents, may notify the Company before one week of last date of submission of online Bid, in writing or by E-mail at the GIPCL's mailing address slppelect@gipcl.com as indicated in the 'Invitation to Bids'. The GIPCL's response (including an explanation of the query) will be sent in writing or by E-mail to all prospective Bidders who have received the Bidding Documents.

21 TIME SCHEDULE

The basic considerations and the essence of the 'Contract' shall be the strict adherence to the time schedule for performing the specified 'Works'.

22 UNDERSTANDING AND CLARIFICATION ON DOCUMENTS AND SPECIFICATION

The Bidder is required to carefully examine the specifications and documents, all the conditions and matters work wise & cost wise. If any Bidder finds any discrepancies or omissions in the specifications and documents or is in doubt for any meaning of any part, he shall request in writing for an interpretation/ clarification to the GIPCL or during Pre-Bid meeting. All such interpretations and clarifications shall form a part of the Bid documents.

23 **PAYMENTS**

All the payments against the work order shall be in Indian currency through 'cheque' or 'ON LINE' payment only.

24 POINTS TO BE CONSIDERED WHILE QUOTING ONLINE PRICE BID

- a. The rates shall be read in conjunction with Instructions to Bidders, General conditions of contract, Special conditions of contract and Technical specifications.
- b. The quantities given in some of the annexures are based on the past experience. However, the payment will be made as per actual work carried out based on the accepted rates of work order.

Note: Interested bidders are requested to submit the online tender at least two days in advance from the due date set for on line submission of bid in order to avoid non participation of e-tender due to probable technical problem in e-tender system.

25 GUARANTEE / WARRANTY:

All the repaired / overhauled equipments shall be guaranteed for satisfactory performance for 12 months from date of successful commissioning or 18 months form date of receipt at site whichever is later.

26 QUANTITIES

The quantities specified are estimated and for tendering purpose only. Payment will be made, based on actual work done as certified by Engineer-in-charge of GIPCL.

Quantities of individual items may be revised during the course of contract period based on site requirement. Contractor shall not be entitled for any compensation on ground of such alteration in scope of work. GIPCL reserves the right to operate or increase/decrease quantities in each item or omit any item included in Schedule of Quantity at his discretion. Contractor shall have no claim, whatsoever, on grounds of loss of anticipated profit etc. on account of the same.

SECTION-B INSTRUCTIONS TO BIDDERS FOR ONLINE TENDERING

- 1. Tender documents are available only in electronic format. Bidders can download free of cost from the web site http://etender.gipcl.com
- 2. All Bids (technical and price Bid) should be submitted online through the website http://etender.gipcl.com/ only. No physical submission of price and technical Bid will be entertained as it should be furnished online only. Also no fax, e-mail, letters will be entertained for the same.
- 3. Following should be submitted 'off-line' in sealed covers separately during dates & time set in NIT at our office at Village: Nani Naroli, Taluka: Mangrol, Dist.: Surat 394 110, Gujarat.
 - [1] E.M.D. cover [2] Supporting Documents for Technical Bid.
- 4. Bidders who wish to participate first time in online tenders will have to register their firm at GIPCL-SLPP by applying for registration through vendor registration option available in the website http://etender.gipcl.com at least before five working days from the due date set for online bid participation. GIPCL will not be held responsible in case of late submission for vendor registration. Bidders shall fill the online vendor registration form and submit it online. GIPCL will create vendor code which will be used as user ID for online participation in GIPCL's tenders. Both vendor code (user ID) and password will be generated automatically and will be sent by auto generated e-mail to Bidder's official e-mail account as provided by Bidder in vendor registration form.



SECTION-C

GENERAL CONDITIONS OF CONTRACT

1. CONTRACT PERIOD & CONTRACT PRICE VARIATION

- A. The contract period will be of 24 months from the date of commencement.
- B. GIPCL reserves the right to extend the Contract Period up to 12 months on the same rates and terms and conditions if mutually agreed upon by both the parties and in such a case a revised work order shall be issued at the same rates and terms & condition or at negotiated rates acceptable by both parties i.e. the Company & the Contractor.
- C. The rates are fixed and final and not subject to any escalation due to any reasons Whatsoever except statuary variations during entire period of contract.

2. RECOVERY CLAUSE

- A. In case of any damage of equipment / machinery due to negligence of contractor or any other reasons attributed to contractor the decision of Engineer In Charge regarding the amount of recovery shall be final and binding subject to a maximum of 10% of contract value. Recovery will be affected from the monthly bills and / or retention money/security deposit.
- B. If the contractor fails to execute the work as per directions of Engineer (I/c) within the time frame given, GIPCL shall get the work done by third party at the risk & cost of the contractor

3. DEDUCTIONS FROM CONTRACT PRICE

All costs, charges or expenses which OWNER may have paid, for which, under the contract the contractor is liable, shall be recovered by the OWNER. The contractor shall pay all such claims within 15 days of claim failing which the same shall be deducted from the contractor's RA bills.

4. TRANSIT INSURANCE, EC, THIRD PARTY INSURANCE

Transit insurance, employee compensation and third party insurance shall be taken by contractor/vendor. Further, the insurance for materials when under the custody of contractor at their work shop shall be covered by the contractor. Copy of above insurance to be submitted to GIPCL for the proof after award of contract.

5. QUANTITY AND CONTRACT PRICE VARIATION

Numbers of motors that may fail or may require repairs, or overhauling cannot be planned in advance. However, quantities are specified in some of schedules based on past experience last four/ two years for reference only. It should be noted that being a need based rate contract, no quantum of minimum work is guaranteed, and the quantities actually billed may vary to any extent. As such the unit rates applicable for each item shall be applied for calculating the amount payable.

6. TERMS OF PAYMENT

100 % of price along with 100% taxes, duties of each job against completion of job and submission of following:

- (a) Correct Invoice.
- (b) Furnishing of unconditional B.G. for 5 % of contract price (excluding taxes and duties) as performance guarantee cum security deposit, valid till 3 months after expiry of contract period (B.G format is attached).
- (c) Unconditional acceptance of LOI / work order.
- (d) Against the work executed and duly certified by GIPCL.
- (e) Submission of inspection reports.
- (f) Submission of Test reports.
- i. The payment shall be made within 30 days from date of receipt of invoice through cheque only.
- ii. Income Tax at source (TDS) will be deducted at source through bills as per the rules.

iii. GST

GST shall be paid at actual prevailing rate, as applicable. Vendor has to quote GST separately in the price bid as well indicate the applicability & the % in their techno-commercial bid. The GST shall be paid along with bills after fulfillment of following terms:

- (a) Submission of copy of registration certificate issued by Tax Authority (to be furnished only once).
- (b) Citing the PAN No & GST Registration no. on invoices.
- (c) Claim of GST amount with percentage (%) separately shown on the invoices.

7. DURATION OF REPAIRS OF MOTORS

Duration of repairs of motors based on urgent and normal requirements shall be as below:-

- a. Normal delivery 12 to 15 days
- b. Urgent delivery (As per schedule 7.1) 4 to 7 days.
- c. DC motors repairing Work (As per schedule 7.2)- 25 to 30 days

Further following factors shall be considered while calculating the delivery period-

- b. Repair time shall be counted from exit of material from SLPP gate up to date of entry at SLPP gate.
- c. Staggered holiday, general holiday including Sunday shall not be considered for counting the repair time.
- d. Whenever it is necessary to obtain clearance from concerned engineer for starting of work, due to technical reasons like inspection, fault analysis, insurance claims, issue of bearings and sending repaired materials back to GIPCL etc, critical spares required for replacement but which are not normally kept in stock by vendor (For example commutator of DC motors). delay due to such clearance shall be considered for calculation of repair time i.e. repair time shall be suitable extended.
- e. Material shall be collected within 24 hours from time of intimation by email/phone/fax etc.

Following critical LT motors shall be <u>considered as urgent</u> & need to be rewinded/repaired and sent back within 4 to 7 days whether specified or not specified in the gate pass as their availability is directly associated with the power generation.

	SCHEDULE 7.1			
SR.NO	DESCRIPTION	KW	VOLTAGE	
1	Lignite Air Lock Feeder motor, Double speed motor.	5.5 / 10	415, AC	
2	Lignite Conveyor motor (Phase-1)	37.0	415, AC	
3	Lignite Conveyor motor (Phase-2)	55.0	415, AC	
4	Primary Air Fan motor LOP (Phase-1)	2.2	415, AC	
5	Primary Air Fan LOP (Phase-1)	0.75	415, AC	
6	Primary Air Fan LOP (Phase-2)	1.1	415, AC	
7	Secondary Air Fan LOP (Phase-1)	0.75	415, AC	
8	Secondary Air Fan LOP (Phase-2)	1.1	415, AC	
9	Main LOP	30.0	415, AC	
10	Jacking Oil Pump	37.0	415, AC	
11	Auxiliary Cooling Water Pump (Phase-1)	125.0	415, AC	
12	Auxiliary Cooling Water Pump (Phase-2)	132.0	415, AC	
13	Spiess Valve Actuator Motor	0.55	415, AC	

Following works for DC motors shall be repaired and sent back within or before 25 to 30 days. Penalties are applicable as per clause 8A of section C and for section 8B penalty are applicable after 30 days.

SCHEDULE 7.2			
SR.NO	DESCRIPTION OF REPARING WORK	KW	VOLTAGE (DC)
1	Lignite Gate Valve (MFT) DC motor ARMATURE COIL	3.0	220 V
2	Lignite Gate Valve (MFT) DC motor FIELD COIL	3.0	220 V
3	Lignite Gate Valve (MFT) DC motor INTERPOLE COIL	3.0	220 V
4	Lignite Gate Valve (MFT) DC motor SHUNT WINDING	3.0	220 V
5	Lignite Gate Valve (MFT) DC motor COMMUTATOTR REPLACEMENT	3.0	220 V
6	Lignite Gate Valve (MFT) DC motor COMMUTATOTR REPAIRS	3.0	220 V
7	DC EOP MOTOR ARMATURE COIL	15.0	220 V
8	DC EOP MOTOR FIELD COIL	15.0	220 V

9	DC EOP MOTOR COMMUTATOTR REPLACEMENT	15.0	220 V
10	DC EOP MOTOR COMMUTATOTR REPAIRS	15.0	220 V
11	Jacking Oil Pump MOTOR ARMATURE COIL	37.0	220 V
12	Jacking Oil Pump MOTOR FIELD COIL	37.0	220 V
13	Jacking Oil Pump COMMUTATOTR REPLACEMENT	37.0	220 V
14	Jacking Oil Pump COMMUTATOTR REPAIRS	37.0	220 V

8. LIQUIDATED DAMAGES

A. LIQUIDATED DAMAGES FOR DELAY IN COLLECTION OF MATERIALS

Penalty for non compliance to collect the material within the stipulated period shall be levied @ 1% of accepted price (excluding GST) of that item subject to maximum of 10 % of rates accepted (excluding GST) for that item.

B. LIQUIDATED DAMAGES FOR DELAY IN DELIVERY OF MATERIALS

Penalty for non compliance to deliver the material within the stipulated period shall be levied @ 1% of accepted price(excluding GST) of that item subject to maximum of 10 % of rates accepted (excluding GST) for that item.

9. ANY OTHER ITEM NOT COVERED IN THE SCOPE

For supply of any other item, as deemed necessary during the course of implementation, bidder shall submit the price for approval of owner. After due scrutiny and approval, the owner shall give clearance for supply.

10. LIAISONING WORK

Statutory approvals required if any shall be in vendor's scope. All the approvals shall be obtained by successful vendor to meet the accepted time schedule.

11. FAILURE & TERMINATION

GIPCL may terminate the contract after due recoveries of pending jobs/damages after giving 15 days notice to the contractor if any of the following events occur –

- i. Contractor is adjudged as insolvent.
- ii. Contractor has abandoned the contract.
- iii. Contractor fails to proceed with the work with due diligence as per requirements of the contract.
- iv. Contractor has neglected or failed persistently to observe or perform any of the acts, matters or things, which as per the contract are to be observed and performed by the contractor.
- v. Any major contradiction of applicable labour laws.
- vi. Any major deviations from contractual terms and conditions including quality of job.

12. <u>SETTLEMENT OF DISPUTES</u>

a. Any disputes or difference of opinion between parties arising out of the contract to the extent possible shall be settled amicably between the parties. If amicable settlement cannot be reached all the disputed issues shall be resolved through arbitration before a Sole Arbitrator appointed by Managing Director, GIPCL according to the provisions of The Arbitration & Conciliation Act, 1996. The place of arbitration shall be at Surat/Vadodara or

- any other place within state of Gujarat as may be mutually agreed by the parties in consultation with the tribunal.
- b. In appointment of the Sole Arbitrator, if the dispute claim is up to a sum of Rs. 25/- Lac, a person having a position equivalent to a Retired District Judge shall be appointed; for the claim higher than Rs. 25/- Lac and up to Rs. 100/- Lac, the same shall be referred to a Retired High Court Judge and for a claim exceeding Rs. 100/- Lac, the same shall be referred to a Retired Supreme Court Judge.
- c. Work under the contract shall be continued by the contractor during arbitration proceedings unless GIPCL shall order suspension thereof or any part thereof in writing or unless the matter in such work cannot possibly be continued unless the decision of the Arbitration proceedings is obtained.

13. INTERPRETATION OF CLAUSE

In case of disputes as regards interpretation of any of the clauses or specification, the decision of Addl. General Manager (SLPP) - GIPCL will be final and binding on the contractor.

14. EMPLOYEE'S COMPENSATION INSURANCE

Contractor shall take all risk Insurance Policy to cover all his workmen/employees, staff applicable under the Employee Compensation Act 1923 or any amendment thereof as also insurance cover for third party liability. The contractor shall keep the GIPCL indemnified from all liabilities arising out of his action in pursuance of this contract.

15. STATUTORY REQUIREMENTS

a. **COMPLIANCE OF LABOUR LAWS**

- 1. The contractor shall at his own cost comply with the provision of labor laws, rules, orders and notifications whether central or state or local as applicable to him or to this contract from time to time.
- 2. Contractor shall be solely responsible and shall fully comply with all the provisions of all the labor laws applicable such as the Minimum Wages Act, 1948, Contract Labor (Regulation & Abolition) Act 1970, Factories Act, 1948, Payment of Bonus Act 1965, Employees Provident Fund and Miscellaneous Provision Act 1952, Industrial Dispute Act 1947, Workmen Compensation Act 1923, Payment of Gratuity 1972, Interstate Migrant Workmen Act 1979, Equal Remuneration Act with Rules, Order and Notifications issued/made there under from time to time.
- 3. All other Acts, Rules/Bye-Laws, Orders, Notifications etc. present of future applicable to the contractor from time to time for performing the contract job.

b. **LEGAL ASPECTS**

- 1. Contractor shall maintain all register required under the Labour Laws and make the payment as per the Minimum Wages Act to the workers employed by him.
- 2. Contractor shall obtain requisite license to carry out this contract under the provisions of Contract Labour Act, 1970 and maintain necessary records and registers under the said Act.
- 3. Contractor shall indemnify GIPCL from any liabilities arising out of the employment of the manpower.
- 4. If the contractor fails to complete the allocated job within specified time frame, GIPCL shall get the work done by third party at the risk and cost of contractor.

16. SAFETY ASPECT

- a. Contractor shall observe all the safety and security rules and regulation of the GIPCL which are at present in force and which may come into force during the pendency of the contract. Any violation of any rules and <u>regulations will entail immediate termination of the contract.</u>
- b. All vehicles shall be operated by licensed drivers only. All vehicles' PUC to be tested as per Government approved RTO guidelines. All Vehicles must be parked in Parking space designated by GIPCL. If any vehicle is found inside the plant premises other than the parking area such vehicles shall be handed over to Security dept. and their entry shall be cancelled for movement inside the plant premises with immediate effect.
- c. All the vehicles shall be fit as per RTO guidelines and valid fitness certificate is required as per RTO guidelines.

17. REJECTION OF WORK:

If, as a result of inspection, examination or testing, the GIPCL's Representative/Engineer decides that any materials, work or workmanship is defective or otherwise not in accordance with the Contract, the GIPCL/Engineer/ GIPCL's Representative may reject such plant, materials, work or workmanship and shall notify the CONTRACTOR promptly, stating his reasons. The CONTRACTOR shall then promptly make good the defect and ensure that the rejected item complies with the Contract. If Contractor failed to rectify the rejected work or workmanship, GIPCL/Engineer reserves the right to deduct or withhold amount against rejected work or Workmanship. CONTRACTOR shall not entitle for any claim or release of hold payment until rectify the defect up to satisfactory of GIPCL. If Contractor failed to rectify any such defective work or workmanship, GIPCL reserve the right to rectify at risk and cost of the CONTRACTOR and deducted by the GIPCL from any amount due, or to become due, to the CONTRACTOR's dues.

If the GIPCL/Engineer/GIPCL's Representative requires such materials, work or workmanship to be retested, the tests shall be repeated under the same terms and conditions. If such rejection and retesting cause the GIPCL additional costs for the traveling and lodging costs of GIPCL/Engineer's personal for attending the retest, such costs shall be recoverable from the CONTRACTOR by the GIPCL and may be deducted by the GIPCL from any amount due, or to become due, to the CONTRACTOR.

18. GENERAL TERMS AND CONDITIONS:

- a. All tools & tackles, labours, equipments, vehicles, etc... to execute the contract are in the scope of the contractor. The contractor should ensure that tools & equipments are in healthy condition.
- b. The decision of the Engineer-in-charge shall be final and binding on the contractor for defining the terms and condition included in this contract.
- c. If the work is not found satisfactory, Engineer-in-charge reserves the right to take suitable action.
- d. The contractor has to do the job timely. GIPCL shall not compromise in delay. In case of delay of work without any valid reason, the GIPCL reserves the rights to carry out the work by deploying other agencies at the risk & cost of contractor with additional 15% overhead charges.
- e. The prices / item rates quoted shall remain firm till completion of the contract and any agreed extensions thereafter and shall not be subject to any escalation. No price escalation / idle charges shall be entertained due to delay in work on unavailability of work front.

- f. The Government of India has enacted the Micro, Small and Medium Enterprises Development Act, 2006 (the "Act") and the Act has come into force from October 2, 2006. The Bidder shall confirm whether your organization is registered under the Micro, Small and Medium Enterprises Development Act, 2006. If your organization is registered under the Act, please specify the category i.e., Micro Enterprise, Small Enterprise or Medium Enterprise under which it is registered and kindly attach a copy of your registration certificate.
- g. The Bidder shall provide details of registration along with copy of the registration certificate issued by the District Industries Centre/Department of Industries, etc of the respective State Government. It is to be noted that large scale industries and trading firms have been excluded from the purview of the Act.
- h. GIPCL is an ISO 9001, ISO 14001, OHSAS 18001 & ISO 50001:2011 (EnMS) certified company, and GIPCL gives extreme importance to maintain these global standards. Contractor shall be required to observe these standards while working with GIPCL. Contractor should ensure that his workmen/labour work in accordance with them.
- i. If Bidder is awarded Contract then GIPCL entry gate pass formalities are to be complied along with all RTO related documents of transport vehicle being deployed at site, valid driving license of transport vehicle and driver etc.
- j. Irrespective of whether it is explicitly or not in the specification / inquiry, any or all precautions, refinements, improvements, modifications that may be required to be carried out by contractor in the installation, shall be executed in technically sound and aesthetically pleasing workmanship without any extra cost to GIPCL.
- k. If the work to be executed by the contractor is delayed at any point of time either during commencement or during progress and gets prolonged due to some reason or other beyond the scheduled completion period, delay on the part of the Owner or by any other contractor employed by the Owner or under force majeure conditions, the time of completion shall be extended by a reasonable period as may be mutually agreed upon. In such cases, the contractor shall remain at site and complete the assigned work in the contract.
- I. No separate charges shall be admissible for unloading/unpacking/taking delivery of equipment from Owner's storage points and transporting the same up to the contractor's stores / erection site. These charges shall be included in the installation rates for each item.
- **m.** Contractor shall nominate /authorize a person and communicate to the GIPCL in writing as in charge. He shall co-ordinate with GIPCL engineer and bears overall responsibility of contract

19. WORK MEASUREMENT/CERTIFICATION

- a. The work to be performed being a specialized nature, the contractor should be fully conversant with modern practices and should be able to carry out works independently of large thermal power plant. The contractor shall therefore be required to engage qualified/ experienced personnel to undertake the work as per specifications and requirement.
- b. Inspection of work will be done by Engineer in Charge or his authorized representative. If the work is not found satisfactory engineer in charge reserves the right to take suitable action and shall be binding to the contractor.

20. FORCE MAJEURE

The performance of the obligations herein contemplated may be suspended without incurring the penalty in the event of the subsistence of Force Majeure conditions.

If a Force Majeure situation arises, the affected Party shall promptly notify the other Party in writing of such conditions and the performance shall be suspended as per mutual agreement.

For the purposes of this clause, 'Force Majeure' means an event beyond the control of the Party and not foreseeable by the Party and shall include events of floods, explosions, riots, wars, hurricane, epidemics, any other Act of God, quarantine restrictions, terrorism, government actions and provided always that such acts result in the impossibility of the further performance of the contract.

21. INDEMNITY

The Contractor shall indemnify and keep harmless GIPCL from and against all actions, proceedings, claims, demands, losses, costs, damages and expenses whatsoever which may be brought LT against or suffered by GIPCL which it may sustain, pay or incur as a result of or in connection with the performance/ purported performance/ non-performance of the contract by the Contractor.

In case, in any litigation pertaining to labour employed through contractor if any direction or order is issued by court at any point of time the contractor shall comply with and implement such direction or order whether passed at the time of award of contract or during the pendency of contract. Further, the Contractor shall indemnify the GIPCL against all consequences arising and affecting GIPCL owing to the compliance of the orders by the Contractor.

22. GOVERNING LAW AND JURISDICTION

This tender document and contract shall be governed by the laws of India and the Courts at Surat shall have jurisdiction regarding the same.

Where any portion of the General Condition of Contract is repugnant to or at variance with any provisions of the Special Condition of Contract, then unless a different intention appears, the provision of the Special Conditions of Contract shall prevail to the extent of such repugnancy of variance.



SECTION-D SPECIAL CONDITIONS OF CONTRACT

The overall scope of work proposed to be assigned to the successful bidder according to this specification covers the following aspects.

1. TECHNICAL SPECIFICATIONS

Unless and otherwise specified, all motors shall be rewound with class 'F' insulation by using the best available material of following make and specification. Bearings have to be replaced during rewinding (if required). Normally, bearings shall be provided by GIPCL, however in case of emergency, contractor shall provide only SKF make bearings at the rates accepted under this contract.

2. WINDING WIRE:

Polymer based super enameled copper winding wire of reputed make certified by Indian Standard shall be used. Test Certificate issued by OEM shall be submitted along with bills, as and when requested by GIPCL.

3. SLOT INSULATION:

The winding wire of motor shall not be removed by burning with direct flame. All necessary care shall be taken to avoid damages to stamping while removing the winding.

Slot insulation should be exactly similar to that used by manufacturer / similar to used prior to rewinding.

Overhang portion of winding on both sides shall be firmly tied and wound with superfine cotton tape before varnishing.

The lead wire should be tinned copper flexible only having suitable insulation level.

4. VARNISHING:

The varnish should be of Dr. BECK & CO. make only. This should be of baking type suitable for all the motors. The varnishing should be applied after pre drying of the motor and suitable treatment should be given as per the recommendation of varnish manufacturer. The finishing varnish should also be provided.

5. TERMINAL LUGS:

Terminal lugs should be Dowell make (copper) only. This should be suitably taped with color code and should be provided with metallic stem for identification

6. TESTING:

Following tests shall be carried out on each and every motor before dispatch:

- (1) Winding resistance of each phase
- (2) No load running of motor and no load current measurement.
- (3) Insulation resistance.

- (4) Vibration test on all motors above 30 KW
- (5) Surge test on coil, if requested by GIPCL.
- (6) Vibration test, if requested by GIPCL for motors less than 30 KW
- (7) Flux test to check hot spot above 37 KW motor.
- (8) Heat run test, if requested by GIPCL.
- (9) Relevant test on raw material and brought out items.
- (10) Any metallurgical test, if requested by GIPCL.

Except test at sr. no. 10, all Tests shall be carried out free of cost. For Metallurgical test, charges shall be paid at actual against submission of bill.

7 OVERHAULING AND ASSEMBLING (IF REQUESTED SPECIFICALLY):

Motor shall be overhauled & re greased as per standard engineering practice and assembled to the specification of enclosure as per relevant standard. The bearing should be provided with new clean grease of best quality as per manufacturer recommendation. Normally, bearings shall be provided by GIPCL, however in case of emergency, contractor shall provide only SKF make bearings at the rates accepted under this contract.

The motor should be provided with one coat of synthetic enameled paint as per relevant approved shade.

8. INSPECTION OF MOTORS (PRIOR TO COMMENCEMENT OF WORK AND SHALL BE PART OF INITIAL INSPECTION)

On receipt of motor, it shall be examined and M/s. GIPCL shall be informed of any mechanical damage externally found in the motor. Subsequently, after opening of motor if it is felt that for satisfactory operation, the motor needs replacement of any part or mechanical repair, it shall be carried out after getting prior approval from GIPCL.

9. GUARANTEE:

12 months guarantee after commissioning of repaired motor or 18 month from date of dispatch of motor after repairs whichever is later against defective material, workman ship and performance under normal working condition shall be extended. Reason for failure shall be mutually discussed and agreed upon. However, in case of dispute, decision of GIPCL shall be final. In the event of failure of a motor within the guarantee period, contractor shall carry out free repair in a period mutually agreed upon.

If Contractor fails to satisfy GIPCL, GIPCL shall get the work of repairs done from other agencies and the cost incurred shall be recovered from contractor's bill with GIPCL overheads of 20%.

10.TEST CERTIFICATE AND FAILURE REPORT:

The contractor shall furnish initial inspection report after opening motor at its factory and shall also furnish test certificate, failure report and winding data in duplicate along with bills.

11.REWINDING OF SUBMERSIBLE PUMPS:

Only PVC sleeved "Finolex" make wires shall be used for rewinding of Submersible Pumps.

SECTION-E

SOR BASED PRICE SCHEDULES FOR REWINDING, REPARING NOTE- (ALL SOR RATES ARE WITHOUT TAXES)

Price schedule – 1			
RA	RATES FOR REWINDING OF STATOR OF MOTORS WITH F CLASS INSULATION		
Sr. No	Item Description	Unit rate in ₹	
1	415VAC motor up to 0.1 KW	648.00	
2	415VAC, more than 0.1 TO 0.2 KW	677.00	
3	415VAC, more than 0.2 TO 0.5 KW	755.00	
4	415VAC, more than 0.5 TO 1.0 KW	1004.00	
5	415VAC, more than 1.1 to 1.5 KW	847.00	
6	415VAC, more than 1.5 to 2.0 KW	1590.00	
7	415VAC, more than 2.0 TO 3.0 KW	1791.00	
8	415VAC, more than 3.00 TO4.00 KW	2126.00	
9	415VAC, more than 4.00 TO 5.00 KW	2200.00	
10	415VAC, more than 5.00 TO 7.00 KW	2278.00	
11	415VAC, more than 7.00 TO 9.00 KW	2833.00	
12	415VAC, more than 9.00 TO 10.00 KW	3392.00	
13	415VAC, 5.5/10 KW DOUBLE SPEED MOTOR.	6926.00	
14	415VAC, more than 10.00 TO 12.5 KW	4923.00	
15	415VAC, more than 12.5 TO 15 KW	6079.00	
16	415VAC, more than 15 TO 20 KW	8356.00	
17	415VAC, more than 20 TO 25 KW	8356.00	
18	415VAC, more than 25 TO 30 KW	8760.00	
19	415VAC, more than 30 TO 35 KW	8939.00	
20	415VAC, more than 35 TO 40 KW	11799.00	
21	415VAC, more than 40 TO 50 KW	14347.00	
22	415VAC, more than 50 TO 60 KW	17699.00	
23	415VAC, more than 60 TO 70.00 KW	17699.00	
24	415VAC, more than 70 TO 90.0 KW	22349.00	
25	415VAC, more than 90.00 TO 100.00 KW	27354.00	
26	415VAC, more than 100.00 TO 120 KW	30397.00	
27	415VAC, more than 120.00 TO 140.00 KW	43499.00	
28	415VAC, more than 140.00 TO 160.00 KW	51249.00	
29	415VAC, more than 160 TO 175 KW	55296.00	
30	230VAC upto 0.25 HP ALL RPMS	875.00	
31	230VAC 0.26 HP TO 0.5 HP ALL RPMS	892.00	
32	230VAC 0.51 HP TO 1 HP ALL RPMS	1015.00	
33	230VAC 1.1 HP TO 2 HP ALL RPMS	1353.00	
34	Actuator motor 415VAC, more than .01 TO .05 KW	677.00	
35	Actuator motor 415VAC, more than 0.05 TO 0.1KW	677.00	
36	Actuator motor 415VAC, more than 0.05 TO 0.1KW	691.00	
37	Actuator motor 415VAC, more than 0.25 to 0.5 KW	706.00	
38	Actuator motor 415VAC, more than 0.23 to 0.3 kW Actuator motor 415VAC, more than 0.5 TO 1.0 KW	911.00	
39	Actuator motor 415VAC, more than 1 TO 1.5 KW	1269.00	
40	Actuator motor 415VAC, more than 1.10 1.5 kW Actuator motor 415VAC, more than 1.5 to 2.0KW		
40 41	Actuator motor 415VAC, more than 1.5 to 2.0kW Actuator motor 415VAC, more than 2 TO 3 KW	1590.00	
		1791.00	
42	Actuator motor 415VAC, more than 3 TO 4 KW	2126.00	
43	Actuator motor 415VAC, more than 4 TO 5 KW	2276.00	
44	Actuator motor 415VAC, more than 5 TO 7 KW	2505.00	
45	Actuator motor 415VAC, more than 7 TO 10 KW	2733.00	
46	Actuator motor 415VAC, more than 10 TO 12.5 KW	2733.00	

47	Actuator motor 415VAC, more than 12.5 TO 15 KW	6078.00
48	Actuator motor 415VAC, more than 15 TO 20 KW	6078.00
49	1.5 KW, 220DC MOTOR ARMATURE COIL	6627.00
50	1.5 KW, 220DC MOTOR FIELD COIL	2369.00
51	1.5 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	4123.00
52	1.5 KW, 220DC MOTOR COMMUTATOTR REPAIRS	1414.00
53	3.7 KW, 220DC MOTOR ARMATURE COIL	9314.00
54	3.7 KW, 220DC MOTOR FIELD COIL	6627.00
55	3.7 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	4711.00
56	3.7 KW, 220DC MOTOR COMMUTATOTR REPAIRS	2208.00
57	5.5 KW, 220DC MOTOR ARMATURE COIL	13791.00
58	5.5 KW, 220DC MOTOR FIELD COIL	4147.00
59	5.5 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	6699.00
60	5.5 KW, 220DC MOTOR COMMUTATOTR REPAIRS	3240.00
61	9 KW, 220DC MOTOR ARMATURE COIL	18457.00
62	9 KW, 220DC MOTOR FIELD COIL	5995.00
63	9 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	7290.00
64	9 KW, 220DC MOTOR COMMUTATOTR REPAIRS	1414.00
65	15 KW, 220DC MOTOR ARMATURE COIL	23554.00
66	15 KW, 220DC MOTOR FIELD COIL	17597.00
67	15 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	8652.00
68	15 KW, 220DC MOTOR COMMUTATOTR REPAIRS	3975.00
69	37 KW, 220DC MOTOR ARMATURE COIL	42335.00
70	37 KW, 220DC MOTOR FIELD COIL	29442.00
71	37 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	22088.00
72	37 KW, 220DC MOTOR COMMUTATOTR REPAIRS	6627.00
73	1.81 KW, 220DC ACTUATOR MOTOR ARMATURE COIL	7111.00
74	1.81 KW, 220DC ACTUATOR MOTOR FIELD COIL	2369.00
75	1.81 KW, 220DC ACTUATOR MOTOR COMMUTATOTR REPLACEMENT	4418.00
76	1.81 KW, 220DC ACTUATOR MOTOR COMMUTATOTR REPAIRS	1414.00
77	3 KW, 220DC ACTUATOR MOTOR ARMATURE COIL	9314.00
78	3 KW, 220DC ACTUATOR MOTOR FIELD COIL	6627.00
79	3 KW, 220DC ACTUATJOR MOTOR INTERPOLE COIL	6627.00
80	3 KW, 220DC ACTUATJOR MOTOR SHUNT WINDING	6627.00
81	3 KW, 220DC ACTUATOR MOTOR COMMUTATOTR REPLACEMENT	5596.00
82	3 KW, 220DC ACTUATOR MOTOR COMMUTATOTR REPAIRS	2210.00

Price schedule – 2

CARRYING OUT BUSHING WORK ON ENDSHIELD COVER BY UNDER CUTTING OF ENDSHIELD COVER MAKING TIGHT BUSHING FOR UNDERCUT ENDSHIELD REDUCING TO BEARING OUTER SITE INCLUDING OTHER JOBS

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	124.00
2.	415VAC, more than 1 to 3 KW	248.00
3.	415VAC, more than 3 TO 7 KW	371.00
4.	415VAC, more than 7 TO 10 KW	495.00
5.	415VAC, more than 10 TO 15 KW	619.00
6.	415VAC, more than 15 TO 20 KW	867.00
7.	415VAC, more than 20 TO 25 KW	867.00
8.	415VAC, more than 25 TO 30 KW	867.00
9.	415VAC, more than 30 TO 35 KW	1113.00
10 .	415VAC, more than 35 TO 40 KW	1113.00
11 .	415VAC, more than 40 TO 50 KW	1548.00
12.	415VAC, more than 50 TO 60 KW	1548.00
13.	415VAC, more than 60 TO 70 KW	1917.00
14.	415VAC, more than 70 TO 90.0 KW	2072.00
15 .	415VAC, more than 90 TO 100 KW	2321.00
16.	415VAC, more than 100 TO 120 KW	2321.00
17.	415VAC, more than 120 TO 140 KW	2390.00
18.	415VAC, more than 140 TO 160 KW	2635.00
19 .	415VAC, more than 160 TO 175 KW	3278.00
20 .	1.5 KW, 220VDC MOTOR	310.00
21.	3.7 KW, 220VDC MOTOR	464.00
22 .	5.5 KW, 220VDC MOTOR	496.00
23 .	9 KW, 220VDC MOTOR	619.00
24 .	15 KW, 220VDC MOTOR	743.00
25 .	37 KW, 220VDC MOTOR	1268.00
26 .	Actuator motor 415VAC, UP TO 1 KW	124.00
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	248.00
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	372.00
29 .	Actuator motor 415VAC, more than 5 to 10 KW	496.00
30 .	Actuator motor 415VAC, more than 10 TO 15 KW	619.00
31.	Actuator motor 415VAC, more than 15 TO 20 KW	402.00
32 .	1.81 KW, 220DC ACTUATOR MOTOR	434.00
33 .	3 KW, 220DC ACTUATOR MOTOR	463.00

Price schedule – 3

SCHEDULE OF RATES FOR DYNAMIC BALANCING OF ROTORS.

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	176.00
2.	415VAC, more than 1 to 3 KW	628.00
3.	415VAC, more than 3 TO 7 KW	628.00
4.	415VAC, more than 7 TO 10 KW	903.00
5.	415VAC, more than 10 TO 15 KW	946.00
6.	415VAC, more than 15 TO 20 KW	1157.00
7.	415VAC, more than 20 TO 25 KW	1157.00
8.	415VAC, more than 25 TO 30 KW	1157.00
9 .	415VAC, more than 30 TO 35 KW	1157.00
10 .	415VAC, more than 35 TO 40 KW	1393.00
11.	415VAC, more than 40 TO 50 KW	1393.00
12 .	415VAC, more than 50 TO 60 KW	1741.00
13 .	415VAC, more than 60 TO 70 KW	1741.00
14 .	415VAC, more than 70 TO 90.0 KW	2123.00
15 .	415VAC, more than 90 TO 100 KW	2506.00
16 .	415VAC, more than 100 TO 120 KW	2506.00
17 .	415VAC, more than 120 TO 140 KW	3479.00
18.	415VAC, more than 140 TO 160 KW	4872.00
19 .	415VAC, more than 160 TO 175 KW	5521.00
20 .	1.5 KW, 220VDC MOTOR	351.00
21.	3.7 KW, 220VDC MOTOR	500.00
22 .	5.5 KW, 220VDC MOTOR	880.00
23 .	9 KW, 220VDC MOTOR	880.00
24 .	15 KW, 220VDC MOTOR	1543.00
25 .	37 KW, 220VDC MOTOR	2644.00
26 .	Actuator motor 415VAC, UP TO 1 KW	176.00
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	661.00
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	880.00
29 .	Actuator motor 415VAC, more than 5 to 10 KW	880.00
30.	Actuator motor 415VAC, more than 10 TO 15 KW	1543.00
31.	Actuator motor 415VAC, more than 15 TO 20 KW	1543.00
32 .	1.81 KW, 220DC ACTUATOR MOTOR	353.00
33 .	3 KW, 220DC ACTUATOR MOTOR	661.00

Price schedule - 4

SCHEDULE OF RATES FOR UNDER CUTTING OF WORN OUT SHAFT METALIZING, RETURNING, CUTTING, GRINDING TO BEARING SIZE OF ROTOR OF ELECTRIC MOTOR ,EXCLUDING DYNAMIC BALANCING

Sr.No	Item Description	
01.110	·	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	139.00
2 .	415VAC, more than 1 to 3 KW	209.00
3.	415VAC, more than 3 TO 7 KW	557.00
4 .	415VAC, more than 7 TO 10 KW	557.00
5.	415VAC, more than 10 TO 15 KW	695.00
6.	415VAC, more than 15 TO 20 KW	695.00
7.	415VAC, more than 20 TO 25 KW	1045.00
8.	415VAC, more than 25 TO 30 KW	1045.00
9.	415VAC, more than 30 TO 35 KW	1393.00
10 .	415VAC, more than 35 TO 40 KW	1393.00
11 .	415VAC, more than 40 TO 50 KW	1740.00
12.	415VAC, more than 50 TO 60 KW	1740.00
13 .	415VAC, more than 60 TO 70 KW	2227.00
14 .	415VAC, more than 70 TO 90.0 KW	2227.00
15 .	415VAC, more than 90 TO 100 KW	2784.00
16.	415VAC, more than 100 TO 120 KW	2784.00
17.	415VAC, more than 120 T0 140 KW	3479.00
18.	415VAC, more than 140 TO 160 KW	3479.00
19 .	415VAC, more than 160 TO 175 KW	4175.00
20 .	1.5 KW, 220VDC MOTOR	348.00
21.	3.7 KW, 220VDC MOTOR	488.00
22 .	5.5 KW, 220VDC MOTOR	811.00
23 .	9 KW, 220VDC MOTOR	695.00
24 .	15 KW, 220VDC MOTOR	975.00
25 .	37 KW, 220VDC MOTOR	1740.00
26 .	Actuator motor 415VAC, UP TO 1 KW	139.00
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	209.00
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	348.00
29 .	Actuator motor 415VAC, more than 5 to 10 KW	558.00
30 .	Actuator motor 415VAC, more than 10 TO 15 KW	695.00
31.	Actuator motor 415VAC, more than 15 TO 20 KW	695.00
32 .	1.81 KW, 220DC ACTUATOR MOTOR	419.00
33 .	3 KW, 220DC ACTUATOR MOTOR	488.00

Price schedule – 5

REMOVAL OF OLD COPPER BARS FROM ROTOR END RINGS,FITTING NEW BARS AND ENDRINGS, BRAZING OF ROTOR WITH 43 PERCENT SILVER BRAZING RODS W/O DYNAMIC BALANCING OF ROTOR,EXCLUDING DYNAMIC BALANCING

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	1179.00
2.	415VAC, more than 1 to 3 KW	2209.00
3.	415VAC, more than 3 TO 7 KW	5060.00
4.	415VAC, more than 7 TO 10 KW	5740.00
5.	415VAC, more than 10 TO 15 KW	7098.00
6.	415VAC, more than 15 TO 20 KW	7098.00
7.	415VAC, more than 20 TO 25 KW	8593.00
8.	415VAC, more than 25 TO 30 KW	8593.00
9.	415VAC, more than 30 TO 35 KW	8593.00
10 .	415VAC, more than 35 TO 40 KW	11700.00
11 .	415VAC, more than 40 TO 50 KW	12796.00
12 .	415VAC, more than 50 TO 60 KW	15514.00
13 .	415VAC, more than 60 TO 70 KW	15514.00
14.	415VAC, more than 70 TO 90.0 KW	21028.00
15 .	415VAC, more than 90 TO 100 KW	21028.00
16.	415VAC, more than 100 TO 120 KW	31291.00
17 .	415VAC, more than 120 TO 140 KW	39612.00
18.	415VAC, more than 140 TO 160 KW	47539.00
19 .	415VAC, more than 160 TO 175 KW	49710.00
20 .	Actuator motor 415VAC, UP TO 1 KW	1179.00
21.	Actuator motor 415VAC, more than 1 TO 3 KW	2209.00
22 .	Actuator motor 415VAC, more than 3 TO 5 KW	3875.00
23 .	Actuator motor 415VAC, more than 5 to 10 KW	5061.00
24 .	Actuator motor 415VAC, more than 10 TO 15 KW	7101.00
25 .	Actuator motor 415VAC, more than 15 TO 20 KW	7101.00

Price schedule – 6

SCHEDULE OF RATES FOR SCRAPPING, CLEANING, APPLICATION OF PRIMER AND SYNTHETIC ENAMEL PAINT ON MOTORS

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	147.00
2.	415VAC, more than 1 to 3 KW	220.00
3.	415VAC, more than 3 TO 7 KW	369.00
4.	415VAC, more than 7 TO 10 KW	369.00
5.	415VAC, more than 10 TO 15 KW	439.00
6.	415VAC, more than 15 TO 20 KW	439.00
7.	415VAC, more than 20 TO 25 KW	587.00
8.	415VAC, more than 25 TO 30 KW	589.00
9 .	415VAC, more than 30 TO 35 KW	592.00
10 .	415VAC, more than 35 TO 40 KW	734.00
11.	415VAC, more than 40 TO 50 KW	905.00
12 .	415VAC, more than 50 TO 60 KW	1028.00
13 .	415VAC, more than 60 TO 70 KW	1028.00
14 .	415VAC, more than 70 TO 90.0 KW	1175.00
15 .	415VAC, more than 90 TO 100 KW	1176.00
16.	415VAC, more than 100 TO 120 KW	1184.00
17.	415VAC, more than 120 TO 140 KW	1431.00
18.	415VAC, more than 140 TO 160 KW	1431.00
19 .	415VAC, more than 160 TO 175 KW	1740.00
20 .	1.5 KW, 220VDC MOTOR	183.00
21.	3.7 KW, 220VDC MOTOR	220.00
22 .	5.5 KW, 220VDC MOTOR	369.00
23 .	9 KW, 220VDC MOTOR	369.00
24 .	15 KW, 220VDC MOTOR	439.00
25 .	37 KW, 220VDC MOTOR	734.00
26 .	Actuator motor 415VAC, UP TO 1 KW	146.00
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	220.00
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	369.00
29 .	Actuator motor 415VAC, more than 5 to 10 KW	369.00
30 .	Actuator motor 415VAC, more than 10 TO 15 KW	439.00
31.	Actuator motor 415VAC, more than 15 TO 20 KW	439.00
32 .	1.81 KW, 220DC ACTUATOR MOTOR	183.00
33 .	3 KW, 220DC ACTUATOR MOTOR	220.00

Price schedule - 7			
SCHEDULE OF RATES FOR REWINDING OF DC COILS (EXCEPT BOBINS)			
Sr.No	Item Description	Unit rate in ₹	
1.	15-20 SWG PER Kg	1010.00	
2.	21-25 SWG PER Kg	1176.00	
3.	26-30 SWG PER Kg	1363.00	
4 .	31-35 SWG PER Kg	1725.00	
5.	36-40 SWG PER Kg	2355.00	
6.	41 AND ABOVE PER Kg	2945.00	

Price schedule - 8		
SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF BEARING HOUSING		Unit rate in ₹
1.	415VAC, more than 20 TO 25 KW	488.00
2.	415VAC, more than 25 TO 30 KW	558.00
3.	415VAC, more than 30 TO 35 KW	628.00
4.	415VAC, more than 35 TO 40 KW	697.00
5.	415VAC, more than 40 TO 50 KW	697.00
6.	415VAC, more than 50 TO 60 KW	1045.00
7.	415VAC, more than 60 TO 70 KW	1045.00
8.	415VAC, more than 70 TO 90.0 KW	1393.00
9.	415VAC, more than 90 TO 100 KW	1393.00
10 .	415VAC, more than 100 TO 120 KW	1393.00
11.	415VAC, more than 120 TO 140 KW	1741.00
12 .	415VAC, more than 140 TO 160 KW	1741.00
13.	415VAC, more than 160 TO 175 KW	1741.00
14.	15 KW, 220VDC MOTOR	1608.00
15 .	37 KW, 220VDC MOTOR	3216.00

Price schedule - 9 SCHEDULE OF RATES FOR SUPPLY REPLACEMENT OF CENTRIFUGAL DISC.

Sr.No	Item Description	Unit rate in ₹
1.	415VAC, more than 20 TO 25 KW	557.00
2.	415VAC, more than 25 TO 30 KW	627.00
3.	415VAC, more than 30 TO 35 KW	697.00
4 .	415VAC, more than 35 TO 40 KW	697.00
5.	415VAC, more than 40 TO 50 KW	697.00
6.	415VAC, more than 50 TO 60 KW	963.00
7.	415VAC, more than 60 TO 70 KW	963.00
8.	415VAC, more than 70 TO 90.0 KW	1393.00
9.	415VAC, more than 90 TO 100 KW	1393.00
10 .	415VAC, more than 100 TO 120 KW	1393.00
11.	415VAC, more than 120 TO 140 KW	1464.00
12.	415VAC, more than 140 TO 160 KW	1464.00
13.	415VAC, more than 160 TO 175 KW	1741.00

Price schedule – 10

SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF TERMINAL BOX (CAST IRON)

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	209.00
2.	415VAC, more than 1 to 3 KW	209.00
3.	415VAC, more than 3 TO 7 KW	333.00
4.	415VAC, more than 7 TO 10 KW	333.00
5.	415VAC, more than 10 TO 15 KW	440.00
6.	415VAC, more than 15 TO 20 KW	440.00
7.	415VAC, more than 20 TO 25 KW	440.00
8.	415VAC, more than 25 TO 30 KW	440.00
9.	415VAC, more than 30 TO 35 KW	440.00
10.	415VAC, more than 35 TO 40 KW	440.00
11.	415VAC, more than 40 TO 50 KW	752.00
12 .	415VAC, more than 50 TO 60 KW	752.00
13 .	415VAC, more than 60 TO 70 KW	752.00
14 .	415VAC, more than 70 TO 90.0 KW	989.00
15 .	415VAC, more than 90 TO 100 KW	989.00
16.	415VAC, more than 100 TO 120 KW	989.00
17.	415VAC, more than 120 TO 140 KW	989.00
18.	415VAC, more than 140 TO 160 KW	989.00
19 .	415VAC, more than 160 TO 175 KW	989.00
21.	1.5 KW, 220VDC MOTOR	279.00
22 .	3.7 KW, 220VDC MOTOR	336.00
23 .	5.5 KW, 220VDC MOTOR	336.00
24 .	9 KW, 220VDC MOTOR	336.00
25 .	15 KW, 220VDC MOTOR	440.00
26 .	37 KW, 220VDC MOTOR	440.00
27 .	Actuator motor 415VAC, UP TO 1 KW	212.00
28 .	Actuator motor 415VAC, more than 1 TO 3 KW	212.00
29 .	Actuator motor 415VAC, more than 3 TO 5 KW	336.00
30.	Actuator motor 415VAC, more than 5 to 10 KW	336.00
31.	Actuator motor 415VAC, more than 10 TO 15 KW	440.00
32 .	Actuator motor 415VAC, more than 15 TO 20 KW	440.00
33 .	1.81 KW, 220DC ACTUATOR MOTOR	279.00

	Price schedule – 11		
SCHEDULE FOR SUPPLY AND REPLACEMENT OF ROTOR SHAFT			
Sr.No	Item Description	Unit rate in ₹	
1.	415VAC motor up to 1.0 KW	731.00	
2 .	415VAC, more than 1 to 3 KW	1986.00	
3.	415VAC, more than 3 TO 7 KW	2611.00	
4 .	415VAC, more than 7 TO 10 KW	4071.00	
5.	415VAC, more than 10 TO 15 KW	4905.00	
6.	415VAC, more than 15 TO 20 KW	4905.00	
7.	415VAC, more than 20 TO 25 KW	5635.00	
8.	415VAC, more than 25 TO 30 KW	5635.00	
9.	415VAC, more than 30 TO 35 KW	7513.00	
10 .	415VAC, more than 35 TO 40 KW	7513.00	
11.	415VAC, more than 40 TO 50 KW	14611.00	
12 .	415VAC, more than 50 TO 60 KW	17741.00	
13 .	415VAC, more than 60 TO 70 KW	17921.00	
14 .	415VAC, more than 70 TO 90.0 KW	26885.00	
15 .	415VAC, more than 90 TO 100 KW	26885.00	
16.	415VAC, more than 100 TO 120 KW	36167.00	
17 .	415VAC, more than 120 TO 140 KW	42809.00	
18.	415VAC, more than 140 TO 160 KW	44807.00	
19 .	415VAC, more than 160 TO 175 KW	44807.00	
20 .	1.5 KW, 220VDC MOTOR	1777.00	
21.	3.7 KW, 220VDC MOTOR	3082.00	
22 .	5.5 KW, 220VDC MOTOR	3861.00	
23 .	9 KW, 220VDC MOTOR	2046.00	
24 .	15 KW, 220VDC MOTOR	5949.00	
25 .	37 KW, 220VDC MOTOR	13152.00	
26 .	Actuator motor 415VAC, UP TO 1 KW	734.00	
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	1986.00	
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	2193.00	
29 .	Actuator motor 415VAC, more than 5 to 10 KW	4071.00	
30 .	Actuator motor 415VAC, more than 10 TO 15 KW	5953.00	
31.	Actuator motor 415VAC, more than 15 TO 20 KW	6993.00	
32 .	1.81 KW, 220DC ACTUATOR MOTOR	1986.00	
33.	3 KW, 220DC ACTUATOR MOTOR	2050.00	

Price schedule – 12 SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF COOLING FAN (PVC FAN)

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	38.00
2 .	415VAC, more than 1 to 3 KW	96.00
3.	415VAC, more than 3 TO 7 KW	320.00
4 .	415VAC, more than 7 TO 10 KW	403.00
5.	415VAC, more than 10 TO 15 KW	769.00
6.	415VAC, more than 15 TO 20 KW	1024.00
7.	415VAC, more than 20 TO 25 KW	1089.00
8.	415VAC, more than 25 TO 30 KW	1345.00
9.	415VAC, more than 30 TO 35 KW	1345.00
10 .	415VAC, more than 35 TO 40 KW	1794.00
11 .	415VAC, more than 40 TO 50 KW	2050.00
12.	415VAC, more than 50 TO 60 KW	2306.00
13.	415VAC, more than 60 TO 70 KW	2626.00
14 .	415VAC, more than 70 TO 90.0 KW	3266.00
15 .	415VAC, more than 90 TO 100 KW	3266.00
16.	415VAC, more than 100 TO 120 KW	3907.00
17.	415VAC, more than 120 TO 140 KW	3907.00
18 .	415VAC, more than 140 TO 160 KW	4484.00
19 .	415VAC, more than 160 TO 175 KW	4932.00
20 .	1.5 KW, 220VDC MOTOR	128.00
21.	3.7 KW, 220VDC MOTOR	320.00
22 .	5.5 KW, 220VDC MOTOR	320.00
23 .	9 KW, 220VDC MOTOR	360.00
24 .	15 KW, 220VDC MOTOR	769.00
25 .	37 KW, 220VDC MOTOR	1345.00
	% EXTRA PAYMENT ON PRICE SCHEDULE XII, IF CAST IRON	
26 .	FAN IS SUPPLIED.	27 %

Price schedule - 13 SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF COOLING FAN COVER (PVC FAN COVER)

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	128.00
2.	415VAC, more than 1 to 3 KW	192.00
3.	415VAC, more than 3 TO 7 KW	448.00
4 .	415VAC, more than 7 TO 10 KW	641.00
5.	415VAC, more than 10 TO 15 KW	781.00
6.	415VAC, more than 15 TO 20 KW	781.00
7.	415VAC, more than 20 TO 25 KW	1025.00
8.	415VAC, more than 25 TO 30 KW	1025.00
9.	415VAC, more than 30 TO 35 KW	1409.00
10 .	415VAC, more than 35 TO 40 KW	1409.00
11.	415VAC, more than 40 TO 50 KW	1473.00
12.	415VAC, more than 50 TO 60 KW	1537.00
13.	415VAC, more than 60 TO 70 KW	2050.00
14.	415VAC, more than 70 TO 90.0 KW	2050.00
15 .	415VAC, more than 90 TO 100 KW	2370.00
16.	415VAC, more than 100 TO 120 KW	2434.00
17 .	415VAC, more than 120 TO 140 KW	2818.00
18.	415VAC, more than 140 TO 160 KW	2882.00
19 .	415VAC, more than 160 TO 175 KW	3843.00
20 .	1.5 KW, 220VDC MOTOR	192.00
21.	3.7 KW, 220VDC MOTOR	448.00
22 .	5.5 KW, 220VDC MOTOR	448.00
23 .	9 KW, 220VDC MOTOR	641.00
24 .	15 KW, 220VDC MOTOR	781.00
25 .	37 KW, 220VDC MOTOR	1409.00
	% EXTRA PAYMENT ON PRICE SCHEDULE XII, IF CAST IRON	
26 .	IS SUPPLIED.	27 %

Price schedule - 14

SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF DE SIDE ENDSHIELD COVER

Sr.No	Item Description	Unit rate in ₹
1.	415VAC motor up to 1.0 KW	705.00
2.	415VAC, more than 1 to 3 KW	769.00
3.	415VAC, more than 3 TO 7 KW	1005.00
4.	415VAC, more than 7 TO 10 KW	1005.00
5.	415VAC, more than 10 TO 15 KW	2050.00
6.	415VAC, more than 15 TO 20 KW	2050.00
7.	415VAC, more than 20 TO 25 KW	2413.00
8.	415VAC, more than 25 TO 30 KW	2672.00
9.	415VAC, more than 30 TO 35 KW	2672.00
10.	415VAC, more than 35 TO 40 KW	2672.00
11.	415VAC, more than 40 TO 50 KW	5228.00
12 .	415VAC, more than 50 TO 60 KW	6131.00
13.	415VAC, more than 60 TO 70 KW	6131.00
14 .	415VAC, more than 70 TO 90.0 KW	8326.00
15 .	415VAC, more than 90 TO 100 KW	11063.00
16 .	415VAC, more than 100 TO 120 KW	11257.00
17.	415VAC, more than 120 TO 140 KW	11257.00
18.	415VAC, more than 140 TO 160 KW	11257.00
19 .	415VAC, more than 160 TO 175 KW	14686.00
20 .	1.5 KW, 220VDC MOTOR	769.00
21.	3.7 KW, 220VDC MOTOR	1005.00
22 .	5.5 KW, 220VDC MOTOR	1005.00
23 .	9 KW, 220VDC MOTOR	1005.00
24 .	15 KW, 220VDC MOTOR	2050.00
25 .	37 KW, 220VDC MOTOR	2672.00
26 .	Actuator motor 415VAC, UP TO 1 KW	705.00
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	769.00
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	1005.00
29 .	Actuator motor 415VAC, more than 5 to 10 KW	1005.00
30 .	Actuator motor 415VAC, more than 10 TO 15 KW	2050.00
31.	Actuator motor 415VAC, more than 15 TO 20 KW	2050.00
32.	1.81 KW, 220DC ACTUATOR MOTOR	705.00
33.	3 KW, 220DC ACTUATOR MOTOR	769.00

Price schedule - 15 SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF NDE SIDE ENDSHIELD **COVER** Sr.No **Item Description** Unit rate in ₹ 415VAC motor up to 1.0 KW 705.00 1. 2. 415VAC, more than 1 to 3 KW 769.00 3. 415VAC, more than 3 TO 7 KW 1005.00 4. 415VAC, more than 7 TO 10 KW 1005.00 415VAC, more than 10 TO 15 KW 5. 2050.00 6. 415VAC, more than 15 TO 20 KW 2050.00 7. 415VAC, more than 20 TO 25 KW 2413.00 8. 415VAC, more than 25 TO 30 KW 2672.00 9. 415VAC, more than 30 TO 35 KW 2672.00 10. 415VAC, more than 35 TO 40 KW 2672.00 415VAC, more than 40 TO 50 KW 11. 5228.00 12. 415VAC, more than 50 TO 60 KW 6131.00 13. 415VAC, more than 60 TO 70 KW 6131.00 14. 415VAC, more than 70 TO 90.0 KW 8328.00 415VAC, more than 90 TO 100 KW 15. 11063.00 16. 415VAC, more than 100 TO 120 KW 11257.00 415VAC, more than 120 TO 140 KW 11257.00 17. 18. 415VAC, more than 140 TO 160 KW 11257.00 415VAC, more than 160 TO 175 KW 19. 14686.00 20. 1.5 KW, 220VDC MOTOR 769.00 21. 3.7 KW, 220VDC MOTOR 1005.00 **5.5 KW, 220VDC MOTOR** 22. 1005.00 23. 9 KW, 220VDC MOTOR 1005.00 24. 15 KW, 220VDC MOTOR 2050.00 25. 37 KW, 220VDC MOTOR 2672.00 Actuator motor 415VAC, UP TO 1 KW 26. 705.00 27. Actuator motor 415VAC, more than 1 TO 3 KW 769.00 Actuator motor 415VAC, more than 3 TO 5 KW 28. 1005.00 Actuator motor 415VAC, more than 5 to 10 KW 1005.00 29. Actuator motor 415VAC, more than 10 TO 15 KW 30. 2050.00 31. Actuator motor 415VAC, more than 15 TO 20 KW 2050.00 32. 1.81 KW, 220DC ACTUATOR MOTOR 705.00 33. 3 KW, 220DC ACTUATOR MOTOR 769.00

Price schedule - 16

SUPPLY AND REPLACEMENT OF SPACE HEATER ,TERMINAL PLATE,TERMINAL BUSHING AND STUD

Sr.No	Item Description	Unit rate in ₹
1.	Supply & replacement of space heater - up to 1.0 KW	46.00
2.	Supply & replacement of space heater - 1.1 to 4 KW	100.00
3.	Supply & replacement of space heater - 4.1 to 7 KW	133.00
4.	Supply & replacement of space heater - 7.1 to 10 KW	199.00
5.	Supply & replacement of space heater - 10.1 to 20 KW	233.00
6.	Supply & replacement of space heater - 20.1 to 30 KW	1279.00
7.	Supply & replacement of space heater - 30.1 to 50 KW	1279.00
8.	Supply & replacement of space heater - 50.1 to 80 KW	1652.00
9.	Supply & replacement of space heater - 80.1 to 110 KW	1652.00
10.	Supply & replacement of space heater - 110.1 to 185 KW	1652.00
11.	Supply & replacement of motor terminal plate - up to 1.0 KW	45.00
12 .	Supply & replacement of motor terminal plate - 1.1 to 4 KW	96.00
13 .	Supply & replacement of motor terminal plate - 4.1 to 7 KW	128.00
14.	Supply & replacement of motor terminal plate - 7.1 to 10 KW	193.00
15 .	Supply & replacement of motor terminal plate - 10.1 to 20 KW	224.00
16.	Supply & replacement of motor terminal plate - 20.1 to 30 KW	224.00
17.	Supply & replacement of motor terminal plate - 30.1 to 50 KW	397.00
18.	Supply & replacement of motor terminal plate - 50.1 to 80 KW	661.00
19 .	Supply & replacement of motor terminal plate - 80.1 to 110 KW	768.00
20 .	Supply & replacement of motor terminal plate - 110.1 to 185 KW	1948.00
21.	Supply & replacement of terminal bushing / insulator - up to 1.0 KW	46.00
22 .	Supply & replacement of terminal bushing/insulator-1.1 to 4 KW	100.00
23.	Supply & replacement of terminal bushing/insulator-4.1 to 7 KW	133.00
24 .	Supply & replacement of terminal bushing/insulator-7.1 to 10 KW	199.00
25 .	Supply & replacement of terminal bushing/insulator-10.1 to 20 KW	233.00
26 .	Supply & replacement of terminal bushing/insulator-20.1 to 30 KW	167.00
27.	Supply & replacement of terminal bushing/insulator-30.1 to 50 KW	193.00
28 .	Supply & replacement of terminal bushing/insulator-50.1 to 80 KW	314.00
29 .	Supply & replacement of terminal bushing/insulator-80.1 to 110 KW	314.00
30 .	Supply & replacement of terminal bushing / insulator - 110.1 to 185 KW	449.00
31.	Supply & replacement of terminal studs - up to 1.0 KW	100.00
32 .	Supply & replacement of terminal studs - 1.1 to 4 KW	100.00
33 .	Supply & replacement of terminal studs - 4.1 to 7 KW	133.00
34 .	Supply & replacement of terminal studs - 7.1 to 10 KW	199.00
35 .	Supply & replacement of terminal studs - 10.1 to 20 KW	233.00
36 .	Supply & replacement of terminal studs - 20.1 to 30 KW	160.00
37 .	Supply & replacement of terminal studs - 30.1 to 50 KW	224.00
38.	Supply & replacement of terminal studs - 50.1 to 80 KW	335.00
39 .	Supply & replacement of terminal studs - 80.1 to 110 KW	352.00
40 .	Supply & replacement of terminal studs - 110.1 to 185 KW	417.00

Price schedule - 17

SUPPLY AND REPLACEMENT OF CIRCLIP, FAN KEY, SHAFT EXTENSION KEY, LABRINTH RING.

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Sr.No	Item Description	Unit rate in ₹
1.	Supply & replacement of circlip - up to 1.0 KW	23.00
2 .	Supply & replacement of circlip - 1.1 to 4 KW	32.00
3.	Supply & replacement of circlip - 4.1 to 7 KW	38.00
4 .	Supply & replacement of circlip - 7.1 to 10 KW	57.00
5.	Supply & replacement of circlip - 10.1 to 20 KW	90.00
6.	Supply & replacement of circlip - 20.1 to 30 KW	105.00
7.	Supply & replacement of circlip - 30.1 to 50 KW	128.00
8.	Supply & replacement of circlip - 50.1 to 80 KW	148.00
9.	Supply & replacement of circlip - 80.1 to 110 KW	160.00
10 .	Supply & replacement of circlip - 110.1 to 185 KW	193.00
11.	Supply & replacement of fan key - up to 1.0 KW	39.00
12.	Supply & replacement of fan key - 1.1 to 4 KW	45.00
13 .	Supply & replacement of fan key - 4.1 to 7 KW	59.00
14 .	Supply & replacement of fan key - 7.1 to 10 KW	78.00
15 .	Supply & replacement of fan key - 10.1 to 20 KW	96.00
16.	Supply & replacement of fan key - 20.1 to 30 KW	96.00
17.	Supply & replacement of fan key - 30.1 to 50 KW	121.00
18.	Supply & replacement of fan key - 50.1 to 80 KW	141.00
19 .	Supply & replacement of fan key - 80.1 to 110 KW	160.00
20 .	Supply & replacement of fan key - 110.1 to 185 KW	193.00
21.	Supply & replacement of shaft extension key - up to 1.0 KW	45.00
22 .	Supply & replacement of shaft extension key - 1.1 to 4 KW	65.00
23 .	Supply & replacement of shaft extension key - 4.1 to 7 KW	96.00
24 .	Supply & replacement of shaft extension key - 7.1 to 10 KW	96.00
25 .	Supply & replacement of shaft extension key - 10.1 to 20 KW	96.00
26 .	Supply & replacement of shaft extension key - 20.1 to 30 KW	96.00
27 .	Supply & replacement of shaft extension key - 30.1 to 50 KW	179.00
28 .	Supply & replacement of shaft extension key - 50.1 to 80 KW	211.00
29 .	Supply & replacement of shaft extension key - 80.1 to 110 KW	231.00
30.	Supply & replacement of shaft extension key - 110.1 to 185 KW	256.00
31.	Supply & replacement of labyrinth ring - up to 1.0 KW	268.00
32 .	Supply & replacement of labyrinth ring - 1.1 to 4 KW	314.00
33 .	Supply & replacement of labyrinth ring - 4.1 to 7 KW	384.00
34 .	Supply & replacement of labyrinth ring - 7.1 to 10 KW	384.00
35 .	Supply & replacement of labyrinth ring - 10.1 to 20 KW	490.00
36.	Supply & replacement of labyrinth ring - 20.1 to 30 KW	557.00
37.	Supply & replacement of labyrinth ring - 30.1 to 50 KW	697.00
38.	Supply & replacement of labyrinth ring - 50.1 to 80 KW	920.00
39.	Supply & replacement of labyrinth ring - 80.1 to 110 KW	929.00
40 .	Supply & replacement of labyrinth ring - 110.1 to 185 KW	961.00

	Price schedule – 18 UNIT SOR RATE FOR RESTAGGERING OF CORE, INCLUDING SUPPLY OF CORE LAMINATION/STAMPINGS		
UNI			
		UNIT RATE IN	
Sr. No	Item Description	₹	
1.	UP TO 1.0 KW	577	
2.	1.1 TO 3.6 KW	696	
3.	3.7 TO 7.4 KW	1325	
4.	7.5 TO 11 KW	1950	
5.	11.1 TO 22 KW	3479	
6.	22.1 TO 37 KW	5566	
7.	38 TO 74 KW	11482	
8.	75 TO 110 KW	12524	
9.	111 TO 185 KW	19482	

UNIT S	Price schedule – 19 UNIT SOR RATES FOR REWINDING OF MOTOR OF SUBMERSIBLE PUMPS		
Sr. No	Item Description	UNIT RATE IN ₹	
1.	UP TO 3 HP	3202	
2.	3.1 HP TO 7.5	4483	
3.	7.6 HP TO 12.5 HP	5764	
4 .	12.6 HP TO 20 HP	10505	
5 .	20.1 HP TO 40 HP	14732	
6.	40.1 HP TO 50 HP	18575	

Price schedule – 20		
SCHEDULE OF SOR RATES FOR REWINDING OF TRANSFORMER		
UNIT RATE		
Sr. No	Item Description	IN ₹
1.	1 PHASE, 415V/110V,75 VA, CLASS F XRMER	664.00
2.	1 PHASE, 415V/110V, 100VA, CLASS F XRMER	664.00
3.	1 PHASE, 415V/110V,300VA, CLASS F XRMER	664.00
4.	1 PHASE, 415V/110V, 500 VA, CLASS F XRMER	959.00
5.	1 PHASE, 415V/110V, 750 VA,CLASS F , XRMER	1253.00
6.	1 PHASE, 415V/240V,500VA, CLASS F , XRMER	1032.00
7.	1 PHASE, 415V/240V,1000VA, CLASS F , XRMER	1548.00
8.	1 PHASE, 415V/240V,2000VA, CLASS F , XRMER	2321.00
9.	1 PHASE, 415V / 240V,2500VA, CLASS F , XRMER	3240.00
10 .	1 PHASE, 415V/240V,5000VA, CLASS F , XRMER	6626.00
11 .	1 PHASE, 415V/240V,10000VA, CLASS F , XRMER	11677.00
12 .	3 PHASE, 415V/240V,500VA, CLASS F , XRMER	1768.00
13 .	3 PHASE, 415V/240V,1000VA, CLASS F , XRMER	2726.00
14 .	1 PHASE, 415V/240V,2000VA, CLASS F , XRMER	3681.00
15 .	3 PHASE, 415V / 240V,2500VA, CLASS F , XRMER	5155.00
16 .	3 PHASE, 415V/240V,5000VA, CLASS F , XRMER	7363.00
17 .	3 PHASE, 415V/240V,10000VA, CLASS F , XRMER	14137.00
18 .	1 PHASE, 415V/24V, 1000VA, CLASS F XRMER	1548.00
19 .	1 PHASE, 415V/24V, 2000VA, CLASS F XRMER	2321.00
20 .	1 PHASE, 415V/24V, 2500VA, CLASS F XRMER	3240.00
21 .	1 PHASE, 415V/24V, 5000VA, CLASS F XRMER	6626.00
22 .	415V/433V,3 PHASE 3 WIRE/3 PHASE 4 WIRE , CLASS F, 0.5 KVA XRMER	2945.00
23 .	415V/433V,3 PHASE 3 WIRE/3 PHASE 4 WIRE , CLASS F, 1 KVA XRMER	3681.00
24 .	415V/433V,3 PHASE 3 WIRE/3 PHASE 4 WIRE , CLASS F, 2 KVA XRMER	4713.00
25 .	415V/433V,3 PHASE 3 WIRE/3 PHASE 4 WIRE , CLASS F, 2.5 KVA XRMER	5154.00
26 .	415V/433V,3 PHASE 3 WIRE/3 PHASE 4 WIRE , CLASS F, 05 KVA XRMER	10889.00
27 .	415V/433V,3 PHASE 3 WIRE/3 PHASE 4 WIRE , CLASS F, 10 KVA XRMER	16199.00

Price schedule – 21			
SCHEDULE OF SOR RATES FOR OVERHAULING OF MOTORS			
Sr. No	Item Description	UNIT RATE IN ₹	
1.	415VAC motor up to 1.0 KW	128.00	
2.	415VAC, more than 1 to 3 KW	214.00	
3.	415VAC, more than 3 TO 7 KW	272.00	
4 .	415VAC, more than 7 TO 10 KW	405.00	
5 .	415VAC, more than 10 TO 15 KW	724.00	
6.	415VAC, more than 15 TO 20 KW	999.00	
7.	415VAC, more than 20 TO 25 KW	999.00	
8.	415VAC, more than 25 TO 30 KW	1045.00	
9.	415VAC, more than 30 TO 35 KW	924.00	
10 .	415VAC, more than 35 TO 40 KW	1409.00	
11.	415VAC, more than 40 TO 50 KW	1712.00	
12.	415VAC, more than 50 TO 60 KW	2125.00	
13.	415VAC, more than 60 TO 70 KW	2125.00	
14 .	415VAC, more than 70 TO 90.0 KW	2667.00	
15 .	415VAC, more than 90 TO 100 KW	3267.00	
16.	415VAC, more than 100 TO 120 KW	3651.00	
17.	415VAC, more than 120 T0 140 KW	5191.00	
18 .	415VAC, more than 140 TO 160 KW	6117.00	
19.	415VAC, more than 160 TO 175 KW	6599.00	
20 .	1.5 KW, 220VDC MOTOR	792.00	
21 .	3.7 KW, 220VDC MOTOR	1114.00	
22 .	5.5 KW, 220VDC MOTOR	1665.00	
23 .	9 KW, 220VDC MOTOR	2305.00	
24 .	15 KW, 220VDC MOTOR	1502.00	
25 .	37 KW, 220VDC MOTOR	5053.00	
26 .	Actuator motor 415VAC, UP TO 1 KW	128.00	
27 .	Actuator motor 415VAC, more than 1 TO 3 KW	224.00	
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	275.00	
29 .	Actuator motor 415VAC, more than 5 to 10 KW	333.00	
30 .	Actuator motor 415VAC, more than10 TO 15 KW	522.00	
31 .	Actuator motor 415VAC, more than 15 TO 20 KW	725.00	
32 .	1.81 KW, 220DC ACTUATOR MOTOR	849.00	
33 .	3 KW, 220DC ACTUATOR MOTOR	1112.00	

Price schedule – 22		
SCHEDULE OF SOR RATES FOR REWINDING OF FLAME PROOF MOTORS		
Sr. No	Item Description	UNIT RATE IN ₹
1.	415VAC motor up to 1.0 KW	1154.00
2.	415VAC, more than 1 to 3 KW	2060.00
3.	415VAC, more than 3 TO 7 KW	2621.00
4 .	415VAC, more than 7 TO 10 KW	3902.00
5.	415VAC, more than 10 TO 15 KW	6992.00
6.	415VAC, more than 15 TO 20 KW	9609.00
7.	415VAC, more than 20 TO 25 KW	9609.00
8.	415VAC, more than 25 TO 30 KW	10075.00
9.	415VAC, more than 30 TO 35 KW	10280.00
10.	415VAC, more than 35 TO 40 KW	13570.00
11.	415VAC, more than 40 TO 50 KW	16500.00
12.	415VAC, more than 50 TO 60 KW	20355.00
13.	415VAC, more than 60 TO 70 KW	20355.00
14 .	415VAC, more than 70 TO 90.0 KW	25702.00
15 .	415VAC, more than 90 TO 100 KW	31458.00
16 .	415VAC, more than 100 TO 120 KW	34954.00
17.	415VAC, more than 120 T0 140 KW	50026.00
18.	415VAC, more than 140 TO 160 KW	58937.00
19 .	415VAC, more than 160 TO 175 KW	63591.00
20 .	1.5 KW, 220VDC MOTOR	7621.00
21.	3.7 KW, 220VDC MOTOR	10711.00
22 .	5.5 KW, 220VDC MOTOR	15860.00
23 .	9 KW, 220VDC MOTOR	21227.00
24 .	15 KW, 220VDC MOTOR	27087.00
25 .	37 KW, 220VDC MOTOR	48686.00
26 .	Actuator motor 415VAC, UP TO 1 KW	1048.00
27.	Actuator motor 415VAC, more than 1 TO 3 KW	2061.00
28 .	Actuator motor 415VAC, more than 3 TO 5 KW	2618.00
29 .	Actuator motor 415VAC, more than 5 to 10 KW	314.00
30.	Actuator motor 415VAC, more than 10 TO 15 KW	6991.00
31.	Actuator motor 415VAC, more than 15 TO 20 KW	6991.00
32 .	1.81 KW, 220DC ACTUATOR MOTOR	8178.00
33 .	3 KW, 220DC ACTUATOR MOTOR	10711.00

	Price schedule – 23		
SOR RATES FOR REPAIRING OF MOTOR OUTPUT TERMINAL LEAD			
Sr. No	Item Description	UNIT RATE IN ₹	
1.	UP TO 1.0 KW	133.00	
2.	1.1 TO 3.6 KW	223.00	
3.	3.7 TO 7.4 KW	283.00	
4.	7.5 TO 11 KW	419.00	
5.	11.1 TO 22 KW	1036.00	
6.	22.1 TO 37 KW	1461.00	
7.	38 TO 74 KW	2767.00	
8.	75 TO 110 KW	3788.00	
9.	111 TO 185 KW	6847.00	

	Price schedule – 24		
	SOR RATES FOR MOTOR COOLING FAN COVER MESH REPAIRING		
Sr. No	Item Description	UNIT RATE IN ₹	
1.	UP TO 1.0 KW	107.00	
2.	1.1 TO 3.6 KW	161.00	
3.	3.7 TO 7.4 KW	268.00	
4.	7.5 TO 11 KW	375.00	
5.	11.1 TO 22 KW	482.00	
6.	22.1 TO 37 KW	536.00	
7.	38 TO 74 KW	697.00	
8.	75 TO 110 KW	750.00	
9.	111 TO 185 KW	1072.00	

Price schedule – 25			
SOF	SOR RATES FOR MOTOR FOUNDATION LEG REPAIRING OR FLANGE REPAIRING		
Sr. No	Item Description	UNIT RATE IN ₹	
1.	UP TO 1.0 KW	536.00	
2.	1.1 TO 3.6 KW	1072.00	
3.	3.7 TO 7.4 KW	1447.00	
4.	7.5 TO 11 KW	1608.00	
5.	11.1 TO 22 KW	2091.00	
6.	22.1 TO 37 KW	2359.00	
7.	38 TO 74 KW	2519.00	
8.	75 TO 110 KW	2734.00	
9.	111 TO 185 KW	2948.00	

Price schedule – 26			
SOR	SOR FOR REWINDING OF FOLLOWING MOTORS PROVIDING F CLASS INSULATION WITH URGENT DELIVERY (WITH IN 4 to 7 DAYS)		
Sr.		UNIT RATE IN	
No	Item Description	₹	
1.	Lignite Air Lock Feeder motor, Double speed motor. (5.5 / 10 KW , 415V, AC)	10936.00	
2.	Lignite Conveyor motor (Phase-1) (37 KW , 415V, AC)	14689.00	
3.	Lignite Conveyor motor (Phase-2) (55 KW , 415V, AC)	22035.00	
4.	Primary Air Fan motor LOP (NEW) (Phase-1) (2.2 KW, 415V, AC)	3216.00	
5.	Primary Air Fan LOP (Phase-1) (0.75 KW, 415V, AC)	1798.00	
6.	Primary Air Fan LOP (Phase-2) (1.1 KW, 415V, AC)	1998.00	
7.	Secondary Air Fan LOP (Phase-1) (0.75 KW , 415V, AC)	1798.00	
8.	Secondary Air Fan LOP (Phase-2) (1.1 KW , 415V, AC)	1998.00	
9.	Main LOP (30 KW , 415V, AC)	10907.00	
10 .	Jacking Oil Pump (37 KW, 415V, AC)	14689.00	
11.	Auxiliary Cooling Water Pump (Phase-1) (125 KW, 415V, AC)	54158.00	
12.	Auxiliary Cooling Water Pump (Phase-2) (132 KW , 415V, AC)	54158.00	
13 .	Spiess Valve Actuator Motor (0.55 KW , 415V, AC)	1249.00	

Price schedule – 27			
SOR	SOR FOR REWINDING OF FOLLOWING MOTORS PROVIDING H CLASS INSULATION WITH URGENT DELIVERY (WITH IN 7 DAYS)		
Sr. No	Item Description	UNIT RATE IN ₹	
1.	Lignite Air Lock Feeder motor, Double speed motor. (5.5 / 10 KW , 415V, AC)	12758.00	
2.	Lignite Conveyor motor (Phase-1) (37 KW , 415V, AC)	17138.00	
3.	Lignite Conveyor motor (Phase-2) (55 KW , 415V, AC)	25708.00	
4.	Primary Air Fan motor LOP (NEW) (Phase-1) (2.2 KW , 415V, AC)	2789.00	
5.	Primary Air Fan LOP (Phase-1) (0.75 KW, 415V, AC)	1533.00	
6.	Primary Air Fan LOP (Phase-2) (1.1 KW, 415V, AC)	2309.00	
7.	Secondary Air Fan LOP (Phase-1) (0.75 KW, 415V, AC)	1422.00	
8.	Secondary Air Fan LOP (Phase-2) (1.1 KW, 415V, AC)	2309.00	
9.	Main LOP (30 KW , 415V, AC)	13634.00	
10.	Jacking Oil Pump (37 KW, 415V, AC)	17127.00	
11.	Auxiliary Cooling Water Pump (Phase-1) (125 KW , 415V, AC)	63184.00	
12 .	Auxiliary Cooling Water Pump (Phase-2) (132 KW , 415V, AC)	63184.00	
13 .	Spiess Valve Actuator Motor (0.55 KW , 415V, AC)	1644.00	

Price schedule – 28			
	SCHEDULE OF SOR FOR OTHER EXTRA/ADDITIONAL PAYMENTS		
Sr.			
No	Item Description	UNIT RATE IN ₹	
	FOR URGENT DELIVERY (OTHER WORK % EXTRA PAYMENT ON BASE PRICE AT	8.75 %	
1.	PRICE SCHEDULE FROM 1 TO 25 EXCEPT FOR PRICE SCHEDULE-26 & 27)	0.75 /0	
	FOR PROVIDING CLASS "H" INSULATION INSTEAD OF "F" INSULATION FOR MOTOR		
	MENTIONED UNDER PRICE SCHEDULE-1 (EXCEPT FOR MOTORS WHICH ARE	27.5 %	
2.	COVERED UNDER PRICE SCHEDULE-26 & 27)		
	CHARGES FOR PROVISION OF GREASING POINT ON ONE SIDE END SHIELD COVER,	766.00	
3	FOR MOTOR RATING FROM 5.5KW TO 30 KW	766.00	
	CHARGES FOR PROVISION OF GREASING POINT ON ONE SIDE END SHIELD COVER,	1140.00	
4	FOR MOTOR RATING FROM 31 KW TO 55 KW	1149.00	

Price schedule - 29			
Sr.No	Item Description	Qty	UNIT RATE IN ₹
1	CHARGES FOR SINGLE TRIP FROM GIPCL SLPP SITE TO CONTRACTOR'S WORK SHOP OR FROM CONTRACTOR'S WORKSHOP TO GIPCL SLPP SITE I.E. ONE WAY (FOR COLLECTION AND DELIVERY OF MOTORS AFTER AND BEFORE REPAIRS)	24	3000.00

PRICE SCHEDULE-30		
RATES OF GST APPLICABLE EXTRA ON PRICE SCHEDULES		
Sr. No.	Item Description	
PRICE SCHEDULE-1	SCHEDULE OF RATES FOR REWINDING OF STATOR WITH F CLASS INDUCTION MOTORS (RATES SHALL BE CONSIDERED FOR BID EVALUATION)	
PRICE SCHEDULE-2	SCHEDULE OF RATES FOR CARRYING OUT BUSHING WORK ON END SHIELD COVERS (RATES SHALL BE CONSIDERED FOR BID EVALUATION)	
PRICE SCHEDULE-3	SCHEDULE OF RATES FOR DYNAMIC BALANCING OF ROTOR	
PRICE SCHEDULE-4	SCHEDULE OF RATES FOR UNDER CUTTING OF WORN OUT SHAFT METALIZING, RETURNING, CUTTING, GRINDING TO BEARING SIZE OF ROTOR OF ELECTRIC MOTOR, EXCLUDING DYNAMIC BALANCING	
PRICE SCHEDULE-5	REMOVAL OF OLD COPPER BARS FROM ROTOR END RINGS, FITTING NEW BARS AND ENDRINGS, BRAZING OF ROTOR WITH 43 PERCENT SILVER BRAZING RODS W/O DYNAMIC BALANCING OF ROTOR	
PRICE SCHEDULE-6	SCHEDULE OF RATES FOR SCRAPPING, CLEANING, APPLICATION OF PRIMER AND SYNTHETIC ENAMEL PAINT ON MOTORS	
PRICE SCHEDULE-7	SCHEDULE OF RATES FOR REWINDING OF DC COILS (EXCEPT BOBINS) (RATES SHALL BE CONSIDERED FOR BID EVALUATION)	
PRICE SCHEDULE-8	SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF BEARING HOUSING	
PRICE SCHEDULE-9	SCHEDULE OF RATES FOR SUPPLY REPLACEMENT OF CENTRIFUGAL DISC.	
PRICE SCHEDULE-10	SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF TERMINAL BOX (CAST IRON)	
PRICE SCHEDULE-11	SCHEDULE FOR SUPPLY AND REPLACEMENT OF ROTOR SHAFT	
PRICE SCHEDULE-12	SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF COOLING FAN (PVC FAN)	
PRICE SCHEDULE-13	SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF COOLING FAN COVER (PVC FAN COVER)	
PRICE SCHEDULE-14	SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF DE SIDE ENDSHIELD COVER	
PRICE SCHEDULE-15	SCHEDULE OF RATES FOR SUPPLY AND REPLACEMENT OF NDE SIDE ENDSHIELD COVER	
PRICE SCHEDULE-16	SUPPLY AND REPLACEMENT OF SPACE HEATER, TERMINAL PLATE, TERMINAL BUSHING AND STUD	
PRICE SCHEDULE-17	SUPPLY AND REPLACEMENT OF CIRCLIP, FAN KEY,SHAFT EXTENSION KEY,LABRINTH RING.	
PRICE SCHEDULE-18	UNIT RATE FOR RESTAGGERING OF CORE, INCLUDING SUPPLY OF CORE LAMINATION/STAMPINGS	
PRICE SCHEDULE-19	UNISCHEDULE OF RATES FOR REWINDING OF MOTOR OF SUBMERSIBLE PUMPS	
PRICE SCHEDULE-20	SCHEDULE OF RATES FOR REWINDING OF TRANSFORMER	
PRICE SCHEDULE-21	SCHEDULE OF RATES FOR OVERHAULING OF MOTORS (RATES SHALL BE CONSIDERED FOR BID EVALUATION)	

PRICE SCHEDULE-22	SCHEDULE OF RATES FOR REWINDING OF FLAME PROOF MOTORS	
PRICE SCHEDULE-23	RATES FOR REPAIRING OF MOTOR OUTPUT TERMINAL LEAD	
PRICE SCHEDULE-24	RATES FOR MOTOR COOLING FAN COVER MESH REPAIRING	
PRICE SCHEDULE-25	RATES FOR MOTOR FOUNDATION LEG REPAIRING OR FLANGE REPAIRING	
PRICE SCHEDULE-26	SCHEDULE OF PAYMENT FOR REWINDING OF FOLLOWING MOTORS PROVIDING F CLASS INSULATION WITH URGENT DELIVERY (WITH IN 4 DAYS) (RATES SHALL BE CONSIDERED FOR BID EVALUATION)	
PRICE SCHEDULE-27	SCHEDULE OF PAYMENT FOR REWINDING OF FOLLOWING MOTORS PROVIDING H CLASS INSULATION WITH URGENT DELIVERY (WITH IN 4 DAYS) (RATES SHALL BE CONSIDERED FOR BID EVALUATION)	
PRICE SCHEDULE-28	SCHEDULE OF OTHER PAYMENT	
PRICE SCHEDULE-29	CHARGES FOR SINGLE TRIP FROM GIPCL SLPP SITE TO CONTRACTOR'S WORK SHOP	

SECTION-F

LIST OF ANNEXURES & FORMS

Sr no	Annexure	Details
1	Α	PROFORMA FOR BANK GUARANTEE FOR EMD
2	В	PROFORMA OF BANK GUARANTEE FOR ORDER PERFORMANCE
3	С	PERFORMA CERTIFICATE
4	D	SCHEDULE OF DEVIATION FROM GENERAL SPECIFICATIONS
5	E	DECLARATION CUM UNDERTAKING FORMAT
6	F	FOR PERSON ENTRY GATE PASS
7	G	DETAILS OF QUANTITIES EXECUTED IN LAST FOUR YEARS

ANNEXURE-A

PROFORMA FOR BANK GUARANTEE FOR EMD

(To be stamped in accordance with Stamp Act)

Ret Bank Guarantee No	
Date	
Guarantee cover period: FromTo	
To M/s. Gujarat Industries Power Company Limited At & Post – Nani Naroli Taluka: Mangrol Dist.Surat-394 110	
Dear Sirs,	
In accordance with your "Invitation for Bids" under your Specifi No	
(Herein after called the Bidder) wish to participate in the said Bid	for
As an irrevocable bank Guarantee against Bid guarantee for an amount of Rs	nt for
We, the	ritten ithout clusive re and

Contd....2

(2)

	alid up to if any
further extension of this guarantee is required, the receiving instructions from on who	e same shall be extended to such required period on ose behalf the guarantee is issued.
In witness there of Bank, through its authorized the second secon	ed Officer, has set its hand and stamp on this at
	(Signature)
	(Name)
Stamp:	Designation with Bank
	Attorney as per Power of Attorney No.
	Dated

ANNEXURE-B

PROFORMA OF BANK GUARANTEE FOR ORDER PERFORMANCE

(To be Stamped in accordance with Stamp Act)

Bank Guarantee No.....

Ref:

Date
Bank Guarantee Cover period from to
To M/s. GUJARAT INDUSTRIES POWER COMPANY LTD. At & Post Nani Naroli Taluka Mangrol Dist. Surat
Gujarat-394 110
Dear Sir,
In consideration of the Gujarat Industries Power Company Limited (hereinafter referred to as the Purchase which expression shall unless repugnant to the context/or meaning thereof include its successors administrators, and assigns) having awarded to M/s
having its Head Office at
(days/months/year) ** without any demur, reservations, contest, recourse of protest and/or without any reference to the CONTRACTOR. Any such demand made by the Purchaser on the bank shall be conclusive and binding notwithstanding any difference between the Purchaser and CONTRACTOR of any dispute pending before any Court, Tribunal, Arbitrator or any other Authority.

It shall be conclusive and enough for enforcement of the BANK GUARANTEE on the bank if GUJARAT INDUSTRIES POWER COMPANY LIMITED invokes the BANK GUARANTEE stating only that the default has been committed by the contractor, thus far and no further. The bank undertakes not to revoke this guarantee during its currency without previous written consent of the purchaser and continue to be enforceable till the Purchaser discharges this guarantee.

The Purchaser shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time to extend the time for performance of the Order by the CONTRACTOR. The Purchaser shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they migLT have against the CONTRACTOR, and to exercise the same at any time in any manner, and either to enforce or to forbear to enforce any covenants, contained or implied in the Order between the Purchaser and the CONTRACTOR or any other course of or remedy or security available to the Purchaser. The Bank shall not be released of its obligations under these presents by any exercise by the Purchaser of its liberty with reference to the matter aforesaid or any of them or by reason or any other acts of omission or commission on the part of the Purchaser or any other indulgence shown by the Purchaser or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the Bank. The Bank also agrees that the Purchaser at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the CONTRACTOR and notwithstanding any security or other guarantee that the Purchaser

may have in relation to the CONTRACTOR's liabilities.		
Notwithstanding anything contained herein above our liability under this Guarantee is restricted to Rs and it shall remain in force up to the includingunless a written demand to enforce any claim under this Guarantee is lodged with us before expiry date, the Bank will be discharged from its liabilities under this Guarantee. This Guarantee shall be extended from time to time for such period or period as may be desired by the		
Dates thisday of20		
	Signature	
	Banker's rubber stamp:	
	Name	
	Designation with Bank stamp:	
	Attorney as per power of Attorney No.	

Dated:



ANNEXURE-C

<u>PERFORMA CERTIFICATE</u> (No claim, No arbitration)

To,
Addl. General Manager (SLPP)
Gujarat Industries Power Company Limited,
Surat Lignite Power Plant,
Village: Nani Naroli, Ta. Mangrol,
Dist. Surat – 394110 (Gujarat).

Dear Sir,

Subject:	
Ref: Work Order No.:	Dated

We hereby confirm with free consent as under:-

- 1. The measurement certified in final bill is full and final. We accept all the certified measurements and no claim related to the measurement is left.
- 2. The payment certified in that or above referred LoI / contract is full and final. We accept this, and no claim related to payment is left.
- 3. The rates of the LOI / contract and its amendments are firm till completion of contract and extension period. We shall not claim any escalation against these rates.
- 4. Along with the contract referred, the ARBITRATION CLAUSE also perishes i.e. we will not resort to arbitration.
- 5. No extra items are left to be settled.
- 6. We do not have any claims against any item related to the LOI than those items certified in the bills.
- 7. We are accepting the recoveries or hold amount from our bills, if any, made by GIPCL against non compliance or as decided by GIPCL within terms & conditions of contract.
- 8. We have paid royalties, taxes for all the materials procured by us, for carrying out the works for above LOI and we indemnify GIPCL from any liability arising thereof.
- 9. In case of any disputes arising in future related to payment of royalties, all liabilities of settlement of dispute and its payment if any, will be borne by us.
- 10. We have paid wages to all the workmen who were deployed by us for carrying out above referred work as per prevailing Minimum wages act. We have also fulfilled all requirements of the P.F. Act. We have maintained all records necessary as per the statutory requirements. We hereby indemnify GIPCL from any disputes arising in future related to payment of labours, Provident Fund, etc.. and confirm that all liabilities of settlements of disputes and their payment is our responsibility.

The above confirmation will come into effect as soon as payment from final bill after due recoveries will be received by us.

For, M/S
Signature, Stamp and date.



ANNEXURE -D

SCHEDULE OF DEVIATION FROM GENERAL SPECIFICATIONS

All the deviations from the general specifications shall be filled by BIDDER clause by clause in this schedule "on line" through e-tender.

Sr. No	SECTION	CLAUSE NO	AS PER TENDER DOCUMENT	DEVIATION

The bidder here by certifies that the above mentioned are the only deviations from OWNER's General Conditions of this enquiry. The bidder further confirms that in the events any other data and information presented in the BIDDER's proposal and accompanying documents are at variance with specific requirements laid out in the OWNER's General /Technical Specifications, then the latter shall govern and will be binding on the BIDDER for quoted price.

COMPANY SEAL	SIGNATURE
	NAME
	DESIGNATION
	COMPANY
	DATE

ANNEXURE- E

(To be submitted on Company's Letter Head)

Declaration Cum Undertaking for Safety Laws and Regulations Compliance

I on behalf of <u>Name of Party/Company</u> hereby confirm, agree and undertake that all the Statutory and Safety Laws and Regulations of the applicable Authority/ies shall be strictly followed for all types of works at the site during the period of the Contract, if awarded to me.
Further, IName of Party/Company also hereby confirm, declare and undertake that there has not been any major Safety Violation and any single Fatal Accident during the execution of the contract/contracts awarded to me during the period of preceding Three years.
Signed and Stamped by the Authorized Signatory Of the Bidder
ANNEXURE- (To be submitted on Company's Letter Head)
Declaration for Contractual Disputes/ Litigations
I on behalf ofName of Party/Companyhereby confirm that I/We have not been engaged in any Industrial Dispute(S) or have invoked legal recourse e.g. Arbitration and/or litigation against any Govt, of Gujarat Undertakings / Depts. / Authorities and Govt. of Gujarat supported companies / undertakings / organizations for the last Five (05) years. There are no ongoing/pending legal matter(s) with any of the Govt. of Gujarat Undertakings / GoG supported Companies, including GIPCL.
I/We also confirm that M/s Have not been Blacklisted/ deregistered / listed under stop Deal by any Govt, of Gujarat Undertakings / Depts. / Authorities and Govt. of Gujarat supported companies / undertakings / organizations , including GIPCL for the last Five (05) years.
The above is true, as on date, to the best of my knowledge. Any breach/ false statement in this regard shall amont to disqualification of the Bid being submitted herein.
Signed and Stamped by the Authorized Signatory Of the Bidder

ANNEXURE -F -FOR PERSON ENTRY GATE PASS

Ref. No:		-0.0
KEIZ IND.		Date:
Ta,		
The Security Depa	rtmont	
GIPCL (SLPP),		
Nani Naroli.		
Through: User De	partment Head.	a profit to make provide materials and the
Through: The HR8	A Department	
Sub: Issue of ga	te pass.	
	er No,	ttdttd
Nature of Work:	and a record to the self (1994) If the period of the self-self-self-self-self-self-self-self-	
Contract Period:	From to	main.
Dear Sir,		
		c
	above referred Job, we have engaged rs as per the dotalls submitted in attached a	
laboure		nnexure – A.
laboure	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i	nnexure – A.
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i	nnexure – A.
You are requested	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i	nnexure – A.
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i	fromto
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i	nnexure – A.
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i	fromto
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i and oblige.	fromto
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i and oblige.	Yours faithfully, Name & Authorized signatory
You are requester	rs as per the dotalls submitted in attached a d to please issue gate pass for the period i and oblige.	fromto
You are requester for	rs as per the dotalls submitted in attached a d to please issue gate pass for the period is and oblige.	Yours faithfully, Name & Authorized signatory
You are requester fordays	rs as per the dotalls submitted in attached a d to please issue gate pass for the period is and oblige.	Yours faithfully, Name & Authorized signatory
You are requester for	rs as per the dotalls submitted in attached a d to please issue gate pass for the period is and oblige.	Yours faithfully, Name & Authorized signatory
You are requester for	rs as per the dotalls submitted in attached a d to please issue gate pass for the period is and oblige.	Yours faithfully, Name & Authorized signatory
You are requester for	rs as per the dotalls submitted in attached a d to please issue gate pass for the period is and oblige.	Yours faithfully, Name & Authorized signatory

ANNEXURE - "A"

Name of the Contractor:			
Department:	Work		
Nature of Job:			
Contract Period From:		to	
W.C. Policy No:	Valld From	to	Lab. Capacity
Labour Licence No:	Valid From	to	Lab. Capacity
P.F.Code No:			

Sr. No	Name of the Worker		Present Adddress	Date of Birth	Category (SK / SSK/ USK)	Sex M/F	Type of Gate pass (PG-03 /	
	Surname	Name	Father's Name					PG-01 / TG)
1								
2								,
3				160				11
4						·		
5								
6		1			.			
7		,	•		1			
8								
9							,	
10								

Name & Authorized signatory (On behalf of Contractor with seal)

ANNEXURE- G

DETAILS OF QUANTITES EXECUTED IN LAST FOUR YEARS (FOR REFERENCE ONLY)

T	TOTAL QUANTITIES EXECUTED IN LAST FOUR YEARS FOR PRICE SCHEDULE -1 (MOTOR REWINDING CLASS-F)				
Sr. No	Item Description	UOM	QTY 2015-17	QTY 2018-20	
1	415VAC motor up to 0.1 KW	NO	0	1	
2	415VAC, more than 0.1 TO 0.2 KW	NO	4	2	
3	415VAC, more than 0.2 TO 0.5 KW	NO	27	43	
4	415VAC, more than 0.5 TO 1.0 KW	NO	7	14	
5	415VAC, more than 1.1 to 1.5 KW	NO	14	17	
6	415VAC, more than 1.5 to 2.0 KW	NO	0	0	
7	415VAC, more than 2.0 TO 3.0 KW	NO	13	12	
8	415VAC, more than 3.00 TO4.00 KW	NO	3	4	
9	415VAC, more than 4.00 TO 5.00 KW	NO	0	0	
10	415VAC, more than 5.00 TO 7.00 KW	NO	8	7	
11	415VAC, more than 7.00 TO 9.00 KW	NO	2	5	
12	415VAC, more than 9.00 TO 10.00 KW	NO	0	1	
13	415VAC, 5.5/10 KW DOUBLE SPEED MOTOR.	NO	4	3	
14	415VAC, more than 10.00 TO 12.5 KW	NO	0	0	
15		NO	7	15	
16	415VAC, more than 12.5 TO 15 KW 415VAC, more than 15 TO 20 KW	NO	0	0	
17	415VAC, more than 20 TO 25 KW	NO	2	0	
18	415VAC, more than 25 TO 30 KW	NO	1	0	
19	415VAC, more than 30 TO 35 KW	NO	0	0	
20	415VAC, more than 35 TO 40 KW	NO	1	2	
21	415VAC, more than 40 TO 50 KW	NO	1	0	
22	415VAC, more than 50 TO 60 KW	NO	0	0	
23	415VAC, more than 60 TO 70.00 KW	NO	0	0	
24	415VAC, more than 70 TO 90.0 KW	NO	0	1	
25	415VAC, more than 90.00 TO 100.00 KW	NO	1	0	
26	415VAC, more than 100.00 TO 120 KW	NO	0	0	
27	415VAC, more than 120.00 TO 140.00 KW	NO	0	2	
28	415VAC, more than 140.00 TO 160.00 KW	NO	0	0	
29	415VAC, more than 160 TO 175 KW	NO	1	1	
30	110VAC upto1.5KW	NO	0	4	
31	230VAC up to 0.25 HP ALL RPMS	NO	21	7	
32	230VAC 0.26 HP TO 0.5 HP ALL RPMS	NO	5	2	
33	230VAC 0.51 HP TO 1 HP ALL RPMS	NO	5	2	
34	230VAC 1.1 HP TO 2 HP ALL RPMS	NO	0	0	
35	Actuator motor 415VAC, more than .01 TO .05 KW	NO	0	0	
36	Actuator motor 415VAC, more than 0.05 TO 0.1KW	NO	1	0	

37	Actuator motor 415VAC, more than 0.1 TO 0.25 KW	NO	1	0
38	Actuator motor 415VAC, more than 0.25 to 0.5 KW	NO	0	4
39	Actuator motor 415VAC, more than 0.5 TO 1.0 KW	NO	2	0
40	Actuator motor 415VAC, more than 1 TO 1.5 KW	NO	3	0
41	Actuator motor 415VAC, more than 1.5 to 2.0KW	NO	0	0
42	Actuator motor 415VAC, more than 1.5 to 2.6kW	NO	0	0
43	Actuator motor 415VAC, more than 3 TO 4 KW	NO	0	0
44	Actuator motor 415VAC, more than 4 TO 5 KW	NO	0	0
45	Actuator motor 415VAC, more than 5 TO 7 KW	NO	0	0
46	Actuator motor 415VAC, more than 7 TO 10 KW	NO	0	0
47	Actuator motor 415VAC, more than 10 TO 12.5 KW	NO	0	0
48	Actuator motor 415VAC, more than 12.5 TO 15 KW	NO	0	0
49	Actuator motor 415VAC, more than 15 TO 20 KW	NO	0	0
50	1.5 KW, 220DC MOTOR ARMATURE COIL	NO	0	0
51	1.5 KW, 220DC MOTOR FIELD COIL	NO	0	0
52	1.5 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	NO	0	0
53	1.5 KW, 220DC MOTOR COMMUTATOTR REPAIRS	NO	0	0
54	3.7 KW, 220DC MOTOR ARMATURE COIL	NO	1	0
55	3.7 KW, 220DC MOTOR FIELD COIL	NO	0	0
56	3.7 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	NO	0	0
57	3.7 KW, 220DC MOTOR COMMUTATOTR REPAIRS	NO	0	0
58	5.5 KW, 220DC MOTOR ARMATURE COIL	NO	0	0
59	5.5 KW, 220DC MOTOR FIELD COIL	NO	0	0
60	5.5 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	NO	0	0
61	5.5 KW, 220DC MOTOR COMMUTATOTR REPAIRS	NO	0	0
62	9 KW, 220DC MOTOR ARMATURE COIL	NO	0	0
63	9 KW, 220DC MOTOR FIELD COIL	NO	0	0
64	9 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	NO	0	0
65	9 KW, 220DC MOTOR COMMUTATOTR REPAIRS	NO	0	0
66	15 KW, 220DC MOTOR ARMATURE COIL	NO	1	0
67	15 KW, 220DC MOTOR FIELD COIL	NO	0	0
68	15 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	NO	0	0
69	15 KW, 220DC MOTOR COMMUTATOTR REPAIRS	NO	1	0
70	37 KW, 220DC MOTOR ARMATURE COIL	NO	0	0
71	37 KW, 220DC MOTOR FIELD COIL	NO	0	0
72	37 KW, 220DC MOTOR COMMUTATOTR REPLACEMENT	NO	0	0
73	37 KW, 220DC MOTOR COMMUTATOTR REPAIRS	NO	0	0
74	1.81 KW, 220DC ACTUATOR MOTOR ARMATURE COIL	NO	0	0
75	1.81 KW, 220DC ACTUATOR MOTOR FIELD COIL	NO	0	0
76	1.81 KW, 220DC ACTUATOR MOTOR COMMUTATOTR		0	0
76	REPLACEMENT 1.81 KW, 220DC ACTUATOR MOTOR COMMUTATOTR	NO	U	-
77	REPAIRS	NO	0	5
78	3 KW, 220DC ACTUATOR MOTOR ARMATURE COIL	NO	4	6
79	3 KW, 220DC ACTUATOR MOTOR FIELD COIL	NO	7	6
80	3 KW, 220DC ACTUATJOR MOTOR INTERPOLE COIL	NO	6	4

81	3 KW, 220DC ACTUATJOR MOTOR SHUNT WINDING	NO	5	3
82	3 KW, 220DC ACTUATOR MOTOR COMMUTATOTR REPLACEMENT	NO	1	3
83	3 KW, 220DC ACTUATOR MOTOR COMMUTATOTR REPAIRS	NO	8	13

TOTAL QUANTITIES EXECUTED IN LAST FOUR YEARS FOR PRICE SCHEDULE -2 (CARRYING OUT BUSHING WORK ON ENDSHIELD COVER)

Sr. No	Item Description	иом	QTY 2015-17	QTY 2018-20
1.	CARRYING OUT BUSHING WORK motor up to 1.0 KW	NO	8	20
2.	415VAC, more than 1 to 3 KW	NO	17	13
3.	415VAC, more than 3 TO 7 KW	NO	13	15
4.	415VAC, more than 7 TO 10 KW	NO	5	16
5.	415VAC, more than 10 TO 15 KW	NO	11	1
6.	415VAC, more than 15 TO 20 KW	NO	0	0
7.	415VAC, more than 20 TO 25 KW	NO	4	0
8.	415VAC, more than 25 TO 30 KW	NO	0	0
9.	415VAC, more than 30 TO 35 KW	NO	0	14
10.	415VAC, more than 35 TO 40 KW	NO	6	0
11.	415VAC, more than 40 TO 50 KW	NO	1	4
12 .	415VAC, more than 50 TO 60 KW	NO	4	0
13 .	415VAC, more than 60 TO 70 KW	NO	0	5
14 .	415VAC, more than 70 TO 90.0 KW	NO	11	0
15 .	415VAC, more than 90 TO 100 KW	NO	0	0
16.	415VAC, more than 100 TO 120 KW	NO	0	0
17 .	415VAC, more than 120 T0 140 KW	NO	0	0
18 .	415VAC, more than 140 TO 160 KW	NO	0	0
19 .	415VAC, more than 160 TO 175 KW	NO	0	0
20 .	110VAC upto1.5KW	NO	0	0
21 .	1.5 KW, 220VDC MOTOR	NO	0	0
22 .	3.7 KW, 220VDC MOTOR	NO	0	0
23 .	5.5 KW, 220VDC MOTOR	NO	0	0
24 .	9 KW, 220VDC MOTOR	NO	0	0
25 .	15 KW, 220VDC MOTOR	NO	0	0
26 .	37 KW, 220VDC MOTOR	NO	0	0
27 .	Actuator motor 415VAC, UP TO 1 KW	NO	0	0
28 .	Actuator motor 415VAC, more than 1 TO 3 KW	NO	0	0
29 .	Actuator motor 415VAC, more than 3 TO 5 KW	NO	0	0
30 .	Actuator motor 415VAC, more than 5 to 10 KW	NO	0	0
31.	Actuator motor 415VAC, more than10 TO 15 KW	NO	0	0

32 .	Actuator motor 415VAC, more than 15 TO 20 KW	NO	0	О
33 .	1.81 KW, 220DC ACTUATOR MOTOR	NO	0	20
34 .	3 KW, 220DC ACTUATOR MOTOR	NO	0	13

TOTAL QUANTITIES EXECUTED IN LAST FOUR YEARS FOR PRICE SCHEDULE -7 (SCHEDULE OF RATES FOR REWINDING OF DC COILS)

Sr. No	Item Description	иом	QTY 2015-17	QTY 2018-20
1.	15-20 SWG PER Kg	KG	0.0	0
2.	21-25 SWG PER Kg	KG	5.8	8.1
3.	26-30 SWG PER Kg	KG	6.6	0
4.	31-35 SWG PER Kg	KG	9.6	8.05
5.	36-40 SWG PER Kg	KG	0.0	2.1
6.	41 AND ABOVE PER Kg	KG	0.0	0

TOTAL QUANTITIES EXECUTED IN LAST TWO YEARS FOR PRICE SCHEDULE -29 (TO & FRO VEHICAL CHARGES)						
Sr. No	Item Description	QTY				
1	CHARGES FOR SINGLE TRIP FROM GIPCL SLPP SITE TO CONTRACTOR'S WORK SHOP AND FROM CONTRACTOR'S WORKSHOP TO GIPCL SLPP SITE I.E. TWO WAY (FOR COLLECTION AND DELIVERY OF MOTORS AFTER AND BEFORE REPAIRS)	38				