

GUJARAT INDUSTRIES POWER COMPANY LIMITED

P.O.: Petrochemicals-391346 Dist: Vadodara

(GUJARAT)

Phone Nos.: (0265)-2230182, fax Nos.: (0265) 2231207

TENDER DOCUMENTS FOR

“Design, Engineering, Manufacture, Routine and acceptance testing, Loading, Transportation, Unloading at site, storage, intra site transportation, erection, testing, and commissioning of SS Vandal proof Lift Car, SS vandal proof Car doors, SS vandal proof Landing doors, Controller, related hardware, cabling, and associated works related to modernization of Boiler lift of Unit-1 of 4 X 125 MW Surat Lignite Power Plant.”

TENDER NO. BRD/ LIFT-SLPP/BOILER-1/MODERNISATION



INSTRUCTIONS TO BIDDERS & CONDITIONS OF CONTRACT



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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.: *BRD/ LIFT-SLPP/BOILER-1/MODERNISATION*

Tender for:“ Design, Engineering, Manufacture, Routine and acceptance testing, Loading, Transportation, Unloading at site, storage, intra site transportation, erection, testing, and commissioning of SS Vandal proof Lift Car, SS vandal proof Car doors, SS vandal proof Landing doors, Controller, related hardware, cabling and associated works related to modernization of Boiler lift of Unit-1 of 4 X 125 MW Surat Lignite Power Plant.

Description of work	Design, Engineering, Manufacture, Routine and acceptance testing, Loading, Transportation, Unloading at site, storage, intra site transportation, erection, testing, and commissioning of SS Vandal proof Lift Car, SS vandal proof Car doors, SS vandal proof Landing doors, Controller, related hardware, cabling and associated works related to modernization of Boiler lift of Unit-1 of 4 X 125 MW Surat Lignite Power Plant.
Place of work	Surat Lignite Power Plant, Village: Nani Naroli, Taluka: Mangrol, Dist.: Surat- 394112 (Gujarat).
Quantity	The successful Bidder will be awarded this contract involving total quantities of various items as mentioned against item descriptions in price schedule.
Contract period	12 (Twelve) months from the date of issue of Work Order.
Cost of tender document / tender fee	Rs. 3,000/- (Rupees Three thousand Only) as per Clause No. 7 of Section A
EMD	Rs. 40,000/- (Rupees Forty Thousand only) as per Clause No. 7 of Section A
Availability of online e-Tender document	On website: https://www.nprocure.com & www.gipcl.com from 07.01.2019
Last date of online submission of offer	Up to 17:30 hrs on 22.01.2019 on website: https://www.nprocure.com
Submission of EMD, Tender fee and other supporting documents for technical Bid in physical form.	On or before 22.01.2019 at Baroda Office
E-Reverse Auction	Will be informed by GIPCL to all qualified Bidders,

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 **http:// www.nprocure.com** 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:// www.nprocure.com**
5. The Tender fee, EMD & other supporting documents are to be submitted in physical form only at the following address:-

Additional General Manager (M&C)

Gujarat Industries Power Company Limited

PO: Petrochemicals

Dist.: Vadodara Gujarat.

E-Mail:

bcshah@gipcl.com

corporatepurchase@gipcl.com



SECTION-A **INSTRUCTIONS TO BIDDERS**

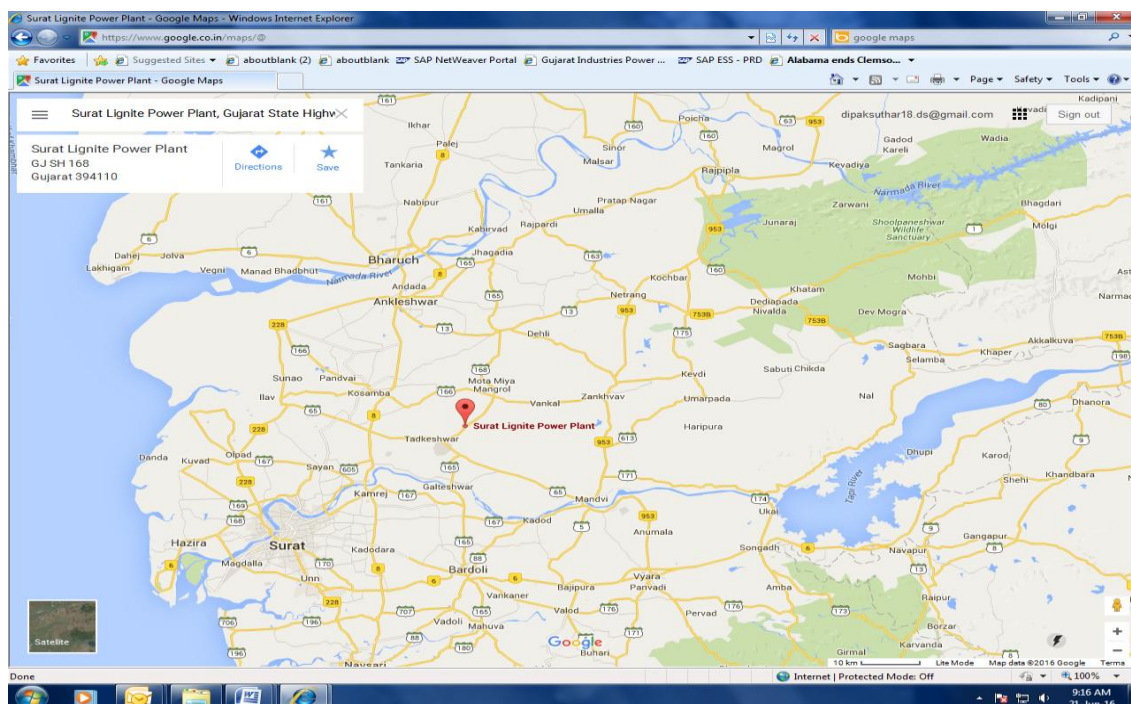
1. PLANT SYNOPSIS

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 5 MW Solar Power Plant. GIPCL has commissioned 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 & 80 MW Solar Power Plant at Gujarat Solar Park, Charanka, and Dist.: Patan & also is in process of installation of 75 MW Solar Power Plant at Gujarat Solar Park, Charanka.

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.

Note: Plant Synopsis may be updated for any change in future.



The Company intends to award contract for Design, Engineering, Manufacture, routine & acceptance testing, Loading, Transportation, Unloading at site, storage, intra site transportation, erection, testing, and commissioning of SS VANDAL PROOF LIFT CAR, SS VANDAL PROOF CAR DOORS, SS VANDAL PROOF LANDING DOORS, CONTROLLER, RELATED HARDWARE, CABLING AND ASSOCIATED WORKS RELATED TO MODERNIZATION OF EXISTING BOILER LIFT OF UNIT-1 for Surat Lignite Power Plant. The scope of work also includes dismantling of existing Lift Car, Car doors, Landing doors, Controller, related hardware, cabling, associated other materials related to modernization of Boiler lift, loading and transportation of removed materials to owners place in the plant premises. Company is therefore likes to invite open online tender offers from experienced & resourceful contractors.

2. SCOPE OF WORK

The scope of work covers Design, Engineering, Manufacture, Routine and acceptance testing, Loading, Transportation, Unloading at site, storage, intra site transportation, erection, testing, and commissioning of SS Vandal proof Lift Car, SS vandal proof Car doors, SS vandal proof Landing doors, Controller, related hardware, cabling and associated works related to modernization of Boiler lift of Unit-1 of 4 X 125 MW Surat Lignite Power Plant of GIPCL at village Nani Naroli, Taluka Mangrol, Dist Surat.

I. SUPPLY PORTION

Design, Engineering, Manufacture, Routine and acceptance testing of following equipments-

- A.** Controller along with required panel and minimum following features
 1. Microprocessor IP54 Controller with Closed Loop System.
 2. Variable Voltage Variable Frequency Drive.
 3. Auto Light and Fan switch off / on feature.
 4. Parking Floor feature.
 5. Overload monitoring & control System.
 6. Fireman Drive
 7. Backward call registering.
 8. Nudging feature.
 9. Advance door opening and Accurate Auto Leveling feature provision.
- B.** FRLS Cables
- C.** Machine encoder with fixing bracket.
- D.** IP54 Signal - 7seg Red - PH COP / lintel car indicator & LCI for all landings.
- E.** SS Vandal proof Car door with optical certain / sensor- complete car door set with IP54 Car Door. Clear Opening -1200mm TSPD
- F.** SS Vandal proof Landing door -complete set with IP54 Top Track
- G.** SS Vandal proof Complete Car body set with retention of car sling (Size:1700*2000*2200)
- H.** Lift Announcement System

- I. Lift Weighing Device (Over loading device) with indication & interlock
- J. Complete shaft cables & wiring materials
- K. Inbuilt type LED lighting in the SS vandal proof SS false Ceiling
- L. 2 nos heavy duty fans in the SS vandal proof car.
- M. Heavy duty, weather & dust proof (IP 54) push buttons in the car, and at all the landings.
- N. SS hand railing inside the car.
- O. Aluminium chequered plates in the car. (PVC flooring is not acceptable).
- P. Music system
- Q. Alarm system at, each landing floor & main control room in case of lift stuck up.
- R. Communication system from lift car to main control room in case of lift stuck up
- S. All the required safety devices / magnetic switches/ interlocks as per lift rules & regulations /norms.
- T. Any other items / material required for proper and safely operation & maintenance of the lift in all respect.
- U. Three sets of Detailed drawings, specification and manuals of each material supplied and commissioned should be submitted GIPCL before erection.
- V. Contractor should support for spares / repairs of all the supplied materials for at least for 20 years.
- W. All the limit switches/ magnetic switches/ push buttons/ control switches /controller panel etc should be weather proof & dust proof (IP 54)

Any other extra features / material to be supplied shall be clearly brought out in technical bid. In existing machine room, Air conditioner has not been provided. However in the new system if Air conditioner is required, then same shall be clearly brought out in technical bid along with its rating, capacity and capacity calculations.

II. ERECTION PORTION

- A. Loading, transportation to site, unloading, shifting to location closer to area of erection, storage of above equipments.
- B. Dismantling of existing lift, its components
- C. Shifting of new materials to its location, physical inspection, erection, testing and commissioning.
- D. Load testing (dummy load to be arranged by contractor at his cost), overload testing, over speed governor testing and all the other safety and interlock tests as per the norms / rules & regulations of the government and manufacturer.
- E. Training to GIPCL engineers and firemen (for at least three times within 4 months).
- F. Handing over of 4 set of door keys and other keys to GIPCL
- G. Loading, transportation of equipments under buy back scheme **if any**.
- H. Shifting of removed materials to location in plant
- I. Cleaning of work site of any debris/scrape.

- J.** Free monthly servicing for 12 months after handing over of lift including attending all the defects / breakdown calls.

The scope of work also includes dismantling of existing Lift Car, Car doors, Landing doors, Controller, related hardware, cabling, associated other materials related to modernization of Boiler lift, loading and transportation of removed materials to owners place in the plant premises.

The available technical details of existing boiler -1 lift are attached as annexure H. However BIDDER shall inspect / visit the site, examine and obtain all the 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 and facilities required for the satisfactory completion of work, the quantity of various items of the work, 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.

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 documents. 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 transferable.

- 3.8 The Bidders are expected to examine all instructions, forms, terms & specifications in the Bid documents and to get fully acquainted themselves with all the conditions and matters which may affect the subject matter of the work/tender or the cost thereof. If any Bidder finds any discrepancies or omissions in the specifications and documents or any doubt in true meaning or interpretation of any part, he shall seek necessary clarifications in writing or during Pre-Bid meeting if required.
- 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: <https://www.nprocure.com> to study the actual working conditions, work involved, 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 made 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 manufacturer of ELEVATORS for industrial applications for the purpose of goods as well passengers and should possess minimum 5 years of experience in supply, erection, commissioning of similar job in power plants / process industries like fertilizers, chemical, metal etc., and should enclose proof of the same. 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 Bidder should produce evidence of having experience of successfully completed similar works (erection of new lifts/modernization /retrofitting works) as defined hereunder during last five years ending last day of the month previous to the one in which tender is invited, satisfactory progress of ongoing works etc. Bidder should produce evidence of having experience of successfully completed similar works as defined hereunder during last **Three years out of last five years** ending last day of the month previous to the one in which tender is invited, satisfactory progress of ongoing works etc. secured from clients along with certified copies of documentary evidence preferably photo copies of work experience. The experience should be either of the following:

a. One similar completed work each costing not less than the amount equal to Rs.24.0 Lacs.

OR

b. Two similar completed works each costing not less than the amount equal to Rs.16.0 Lacs.

OR

c. Three similar completed works each costing not less than the amount equal to Rs.12 Lacs.

Bidder should specifically mention fulfilling of above criteria in his offer along with details of work orders & work completion certificates issued by clients.

- 5.3** Contractor shall have to submit satisfactory work completion certificates from the clients. Experience as a sub-contractor will not be allowed and Price Bid of such Bidders will be rejected.
- 5.4** Tender fee: The tender fee shall be accompanied in form of Demand Draft.
- 5.5** EMD: The EMD shall be accompanied in the form of DD or Bank Guarantee given by Bank as described in subsequent clause no. 7.
- 5.6** Bidder should have separate Employees Provident Fund code number towards registration of firm with RPF commissioner.
- 5.7** Attested copies of relevant documents duly signed & having 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 are 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.

- 5.8 Bidder should have annual turnover of Rs. 12 Lacs for last three financial years i.e. 2017-18, 2016-17 & 2015-16. 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.

- 5.9 The Bidder has to submit INCOME TAX Permanent Account Number (PAN), TIN no. of the firm. Copies of the same shall be submitted.
- 5.10 Bidder has to submit GST registration number. Copy of the same shall be submitted.
- 5.11 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.
- 5.12 The bidder should possess all such licenses applicable / permits which are necessary for execution of the job as per latest rules & regulations.
- 5.13 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.
- 5.14 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.

5.15 Annexure –I, Declaration Cum Undertaking for Safety Laws and Regulations compliances duly filled & stamped.

5.16 Annexure –J, Declaration for Contractual Dispute/Litigations Duly filled & stamped.

The Bidder shall submit all the evidences, documents, attested copies of work orders & work completion certificates etc. as a proof with EMD & Tender Fee and also 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. TENDER FEE & EARNEST MONEY DEPOSIT (EMD)

7.1 Bidder has to submit tender fee of Rs. 3000/- (Three Thousand only) non refundable basis and EMD of Rs. 40,000 /- (Rupees Seventy Five Thousand only) along with tender. The EMD shall be in the form of either –

a) A crossed bank Demand Draft in favour of Gujarat Industries Power Co. Ltd. payable at Vadodara.

OR

b) An irrevocable Bank Guarantee drawn on any Nationalized Bank including public sector bank, ICICI Bank, HDFC Bank, IDBI, KALUPUR Commercial Co-operative Bank, Kotak Mahindra Bank, Yes Bank, Ratnakar Bank, IndusInd Bank, Karur Vysya Bank, DCB bank, ING Vyasya Bank, Rajkot Nagrik Sahakari Bank Ltd, The Ahmedabad Mercantile Co-operative Bank Ltd, The Mehsana Urban Co-operative bank Ltd or Nutan Nagrik Sahakari bank Ltd in

favour of Gujarat Industries Power Company Ltd. Proforma of BG is enclosed herewith as ANNEXURE-F.

- c) In case EMD is paid in the form of BG, it should be valid for 180 days from the due date of submission of offer. The EMD of the unsuccessful bidders will be returned to them after the award of the work order to the successful bidder. Any bid not accompanied with EMD will be rejected. In case, any Bidder withdraws the bid within the validity period, the EMD of the bidder will be forfeited.
- d) No interest shall be payable on EMD.

- 7.2 The EMD of the successful bidder will be returned after submission of Security Deposit by successful bidder.
- 7.3 Tender fees and EMD should be submitted in physical form directly to GIPCL Baroda office.
- 7.4 The EMD of the unsuccessful bidder shall be returned after award of contract to successful bidder without any interest.

7.5 SCHEDULE OF TENDER FEE AND EMD

EMD & Tender fee and other documents to be submitted in physical form on or before 17:30 Hrs, 11.01.2018	Address for Submission: ADDITIONAL GENERAL MANAGER – (M&C) GUJARAT INDUSTRIES POWER CO. LTD., PO: PETROCHEMICALS Phone : 0265-2234252
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8. SUBMISSION OF BIDS

A: MODE OF SUBMISSION

The bids shall be submitted online at the <https://www.nprocure.com> within the dates specified in the NIT along with the details of tender fees, EMD in two parts as under:

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

Note: Tender fee and EMD shall be submitted in physical form as per clause no 7.9 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 Techno-commercial deviations, if any, shall accompany the bid. The following Information shall be provided in the techno commercial bid:

- 1. Qualification and experience of site in charge.
- 2. Schedule of deviation (Annexure-G) Technical as well as commercial, if any.
- 3. Qualification & experience of Supervisors/Engineers.

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

- 1. The tender documents dully signed in all pages without price bid along with techno-commercial deviations, if any.
- 2. Proof of experience meeting the minimum eligibility criteria
- 3. Performance certificate issued by clients.
- 4. Previous work order copies.
- 5. Details of present work order (if any)
- 6. 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.
- 7. P.F Number and Allotment Letter.
- 8. PAN Number.
- 9. GSTN.
- 10. User ID for e-reverse Auction

(To participate in e-Reverse Auction, Bidders have to create e-Auction USER ID on www.auction.nprocure.com and it is mandatory to submit the same along with physical Techno-commercial Bid; so that the Bidder can be allowed to participate in the e-Reverse Auction)

(b) Price Bid:

- 1. Price Bid shall be submitted only in soft form through n procure e- portal <https://www.nprocure.com>.

Note: 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. The quantities shown in the price Bid are approximate for the contract period and may vary as per job requirement.
4. The Bidder shall fill the Bid documents with utmost care in consonance with the instructions contained in the Bid documents.

(b1) **E-REVERSE AUCTION AFTER OPENING OF ONLINE PRICE BID**

- 1) GIPCL reserves the right to conduct E-Reverse auction through (n) Procure platform.
- 2) E-Reverse auction shall be conducted amongst (a) the lowest 50% eligible bidders (rounded to the next higher whole number) from the total bids received OR (b) Minimum three (03) lowest bidders, whichever is higher, shall be invited for participation in e-Reverse Auction through n-procure platform.
- 3) Opening Price, Detrimental value and duration for the e-Reverse Auction shall be informed to the qualified bidders before start of e-Reverse Auction.
- 4) After e-Reverse Auction process, L1 bidder shall be decided on Lowest Total Contract Price.
- 5) To participate in e-Reverse Auction, Bidders have to create e-Auction USER ID on <https://e-auction.nprocure.com> that the bidder shall be allowed to participate the e-Reverse Auction.
- 6) In case of any further information regarding online bidding or if a Bidder needs any assistance in accessing/ submission of online bid/ clarification or if training is required for participating in online e-reverse bidding, then the Bidder can contact the following office for assistance or training:

(n) Procure Cell, (n) code solutions-A division of GNFC Ltd.,

403, GNFC Info tower, S.G. Road,
 Bodakdev Ahmedabad – 380054 (Gujarat)
 Toll Free: 1-800-419-4632 / 1-800-233-1010,
 Phone No. 079-26857315 / 316 / 317,
 Fax: 079-26857321 / 40007533, Email: nprocure@gnvfc.net
 Bidder may visit <https://www.nprocure.com/html/faq.asp> for information regarding e tendering registration process.

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 authorised partners or other authorised 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 authorised 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:

12.2.1 The 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

- 13.1 GIPCL shall evaluate the Bids received and accepted by it to ascertain the lowest evaluated Bid in conformity with the specifications of the tender documents.
- 13.2 The Technical Bids will be examined for minor matters regarding qualification of bids. Subsequent to correspondence with the respective bidders, the decision of Tender Committee will be final.
- 13.3 All responses to requests for clarifications shall be in writing and shall be presented to the Company through e-mail or in a sealed envelope on or before the given date requested by the Company. If the Technical clarifications sought by the Company do not reach the Company on or before due date, the Bid will be rejected.
- 13.4 The comparison of all the Bids shall be carried out with reference to the scope of work as per the technical specification. Any deviation/omission shall be evaluated at highest quoted price of the deviation/omission quoted by any of the Bidder. In case a separate price (for omission) is not given by any other Bidder, a reasonable price of the same shall be taken & the same shall be binding to the Bidders.
- 13.5 The commercial deviation, if any, shall be loaded to bring all the Bids at par. The loading shall be carried out at an interest rate of 2% above PLR of SBI.
- 13.6 A Bid to be substantially responsive shall be one which on evaluation confirms to all the terms, conditions and specifications of the Bid documents without any material deviation or reservation.
- 13.7 For the above referred purpose, a 'material deviation' shall be one which:
 - (a) Which affects in any substantial way the scope, quality or performance of the contract, or
 - (b) Which limits in any substantial way and in a manner inconsistent with the Bid documents, GIPCL's right or the Bidder's obligations, under the contract, or
 - (c) Whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.

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

- 16.1 The contract will be for a period of 1 year from the date of actual commencement of operation of the contract as stated in the Work Order ('Contract Period').
- 16.2 GIPCL reserves the right to extend the Contract Period up to 3 months on the same rates and terms and conditions without any price escalation and entering into any new contract.
- 16.3 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 10 % of the total contract value excluding taxes & duties and also without considering the buyback price valid for 12 months from date of lift commissioning / handing over to GIPCL , 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 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.

19. CONTRACTOR'S OBLIGATIONS

A: DEPLOYMENT & RESPONSIBILITY OF MANPOWER

- (i) The Contractor shall deploy suitably qualified and sufficient manpower for timely & satisfactorily execution of the works under the contract.
- (ii) The Contractor shall deploy sufficient skilled, Semi-skilled and Un-skilled manpower separately to properly complete the job in given/scheduled time.
- (iii) The Contractor shall depute its own workmen/labor with proper identification to enter the plant premises after ensuring that the jobs are scheduled.
- (iv) At the time of deploying manpower, the Contractor shall strictly comply all the applicable labor laws/Acts norms including but not restricted to the age of the workers, women workers and shall also ensure that a police verification and security check for all the workmen/labor engaged at the GIPCL site is done and necessary documents regarding the same shall be submitted to the GIPCL's authorized representative/officer-in-charge. Any default in complying with the same or any misrepresentation regarding compliance of the same shall compel GIPCL to initiate appropriate civil or criminal proceedings regarding the same.
- (v) 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. Following are also to be issued:
 - a) Safety shoes
 - b) Goggles / face shield.
 - c) Ear plug / Ear muff.
 - d) Hand gloves like electrical hand gloves / cotton hand gloves / Chemical hand gloves
 - e) Any one of following brands safety helmet should be provided by contractor to his workmen.

Sr No.	Model	Company	Specifications
01.	Tough Hat, HP-TH	Sure Safety	IS : 2925 – 1984, ANSI / ISEA Z89.1-

02.	V-Guard	MSA	2009
03.	<u>PN 521 - Helmet</u>	Karam	

- (vi) Contractor shall nominate /authorize senior experienced person in writing as site in charge to co-ordinate with GIPCL engineer and who shall bear overall responsibility for performance of the contract. Such person shall remain always available at site or site office allotted to the contractor at SLPP site. Contractor has to submit the authority letter and documentary proof for the same.
- (vii) The Contractor shall appoint a supervisor who shall co-ordinate with GIPCL's Engineer In - Charge for daily entrusted job. They have to maintain daily records duly signed for the works carried out and duly certified by Engineer-In-Charge. The Contractor in co-ordination with the Engineer-In-Charge shall ensure the availability of adequate manpower to carry out the job satisfactorily on a daily basis. As per the instruction of Engineer-In-Charge they have to allot the work and execute the same in specified time limit.
- (viii) During execution of the works, one or more jobs may be required to be done simultaneously and the Contractor shall mobilize additional resources accordingly.
- (ix) During working in high risk area like hot lines of steam/ water/ oil the workman must wear a suitable safety apron, safety belt, safety hand gloves and goggles. It is the contractor's/contractor's supervisor's responsibility to ensure it without fail.

B: TOOLS & TACKLES:

- (i) All tools & tackles and measuring equipments required to execute the contract are in the scope of the contractor. The contractor should ensure that tools & tackles and measuring equipments are in healthy & working condition.
- (ii) Arrangement for lighting at the work spot has to be made by the contractor. He has to arrange all lighting equipment such as power cable, hand lamps. The contractor has to take prior approval for taking electrical power supply. The contractor should keep hand lamps of 24Volt for confined space and sufficient quantity of 240 Volt and halogen lamp for other area ensuring safety at work place
- (iii) Pin sockets of IS standards should be used for all connections. For any accident take place & any damage to the equipment and/or injury to human due to carelessness in loose connection, contractors will be held responsible & liable for any recovery/actions

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 bcshah@gipcl.com, corporatepurchase@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 .

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 and payable through cheque or on line transfer only.

24. POINTS TO BE CONSIDERED DURING QUOTING ONLINE PRICE BID

- a. The schedule of 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 the schedule of rates are estimated and will be made as per actual work carried out as per the rates of work order.
- c. The method of measurement of completed work for payment shall be in accordance with the method of measurement specified in the
- d. No separate amount shall be payable for use of auxiliary equipment incidental to or in day to day operation in the course of fulfillment of contractual obligation of the supplier.

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 supplied materials and work shall be guaranteed for satisfactory performance for 12 months from date of successful commissioning.

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.

After commencement of the work, GIPCL, for any reason may not require to be carried out the whole/part of the work as specified in the tender, the ENGINEER-in-charge shall inform the fact for thereof to the CONTRACTOR and contractor shall have no claim for any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not derive in consequence of the full amount of the work not having been carried out nor shall he have any claim for compensation by reason of any change having been made in the original specifications and instructions which shall involve any curtailment of the work as originally contemplated.

SECTION-B
INSTRUCTIONS TO BIDDERS FOR ONLINE TENDERING

1. Tender document is available only in electronic format. Bidders can download free of cost from the (n)Procure portal (www.nprocure.com).
2. All Bids Pre-Qualification / Techno-commercial bid (Part-1) and Price Bid (Part-2) shall be submitted Online through the (n)Procure portal (www.nprocure.com). The Part-1 of Bid may be submitted in Physical form also but Part-2 shall be submitted **Online** only. Physical submission of Price Bid will not be entertained. 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:
 - Tender Fee,
 - EMD,
 - Supporting Documents for pre-qualification & Techno –commercial Bid without price
4. To participate in e-Reverse Auction, Bidders have to create e-Auction USER ID on www.auction.nprocure.com and it is mandatory to submit the same along with physical Techno-commercial Bid; so that the Bidder shall be allowed to participate in the e-Reverse Auction.
- Bidders who wish to participate in this tender will have to procure or should have legally valid Digital Certificate (Class III) as per Information Technology Act-2000, using which they can sign their electronic bids. Bidders can procure the same from any of the license certifying Authority of India or can contact (n)code solutions-a division of GNFC Limited, who are licensed Certifying Authority by Government of India at address mentioned below
- Bidder may go through the e-tendering instruction for online Bid participation through n-procure platform for further details and guidance for participation in the tendering process through e-tendering. In case of any queries related to e-tendering system, Bidder may write/contact at following details:

(n) Code Solutions – A division of GNFC Ltd.
301, GNFC Info tower, Bodakdev,
Ahmedabad – 380 054 (India)
Tel: +91 79 26857316 / 17 / 18
Fax: +91 79 26857321
E-mail: nprocure@gnvfc.net
www.nprocure.com
Toll Free: 1800-233-1010 (Ext. 501,512,517)

Bidder may visit <https://www.nprocure.com/html/faq.asp> for information regarding e-tendering registration process.

SECTION-C

GENERAL CONDITIONS OF CONTRACT

1. 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 favour of Gujarat Industries Power Company Limited for guarantee amount at ten percent **(10%)** of the total contract value excluding taxes & duties and also without considering the buyback price of old dismantled components valid for 12 months from date of lift commissioning and handing over to GIPCL 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 Vysya Bank, DCB Bank, ING Vyasya Bank or The Kalupur Commercial Co-operative 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 Lol or work order, whichever is earlier. The guarantee shall be valid up to retention period of three months from the contract performance / guarantee date. 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 at the end of the 'Retention Period' after completion of contract guarantee period and on fulfilling contractual obligations throughout the retention period. However, any delay in submission of initial SD will result in equivalent late release of entire SD after guarantee period.

2. RECOVERY CLAUSE

- (i) 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.
- (ii) If the contractor fails to execute the work as per directions of Engineer (I/c) within the time frame given in work order and as per day to day instructions by Engineer-in-charge, GIPCL shall get the work done by third party at the risk & cost of the contractor with 15% additional overhead charges of GIPCL.

3. ASSIGNMENT AND SUBLETTING OF THE CONTRACT

The contractor shall not assign or sub-let any part of the contract to any other party or agency.

4. DEDUCTIONS FROM CONTRACT PRICE

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

5. TERMINATION OF CONTRACT BY GIPCL

Contractor shall be responsible to complete the jobs within agreed time schedule and in case contractor fail to complete the job, GIPCL shall recover from his bill, Security Deposit and / or whatsoever for expenses incurred to complete the job with additional 15% overhead charges.

In case if contractor's services are not found satisfactory with respect to mobilization, time bound completion of work, workmanship & safety (OHSAS policy of GIPCL) then GIPCL has right to terminate the contract at any time by giving him 15 days advance notice without assigning any reason and will make the alternate arrangement at the risk & cost of contractor.

GIPCL may terminate the contract after due recoveries of pending jobs/damages after giving 15 days advance 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. Contractor repetitively violating the safety norms for more than three incidents.
- vi. Any major contradiction of applicable labour laws.
- vii. Any major deviations from contractual terms and conditions including quality of job.

6. FAILURE & TERMINATION

If the CONTRACTOR after receipt of written notice from the GIPCL/ ENGINEER requiring compliance, with such further drawings and / or the GIPCL /ENGINEER instructions fails within seven days to comply with the same, the GIPCL /ENGINEER may employ and pay other agencies to execute any such work whatsoever as may be necessary to give effect thereto and all costs incurred in connection therewith shall be recoverable from the CONTRACTOR by the GIPCL on a certificate by the GIPCL/ENGINEER as a debt or may be deducted by him from any money due or to become due to the CONTRACTOR.

If the contractor fails to execute the work or fails to mobilize the resources and equipments as per directions of GIPCL / ENGINEER within the time frame given and/or violating the GIPCL's safety rules & regulations, ENGINEER/ GIPCL shall get the work done by third party at the risk & cost of the CONTRACTOR with additional 15% overhead charges of GIPCL and all costs incurred in connection therewith shall be recoverable from the CONTRACTOR by the GIPCL

/ENGINEER as a debt or may be deducted by him from any money due or to become due to the CONTRACTOR.

In case if contractor's services are not found satisfactory with respect to mobilization, time bound material evacuation, workmanship & safety (OHSAS policy of GIPCL) then GIPCL has rights to terminate the contract at any time by giving you 15 days advance notice without assigning any reason and will make the alternate arrangement at cost and risk of the Contractor.

7. SETTLEMENT OF DISPUTES

- 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.

8. INTERPRETATION OF CLAUSE

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

9. 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. The E. C. Policy should be obtained from Surat Jurisdiction and shall be assigned to GIPCL. EC policy should cover the specified contract period.

Contractor shall also obtain additional off-duty coverage insurance policy for all his workers as detailed in tender.

10. 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. These Acts/Rules include without limitation of the followings.

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, Employee 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.
-
- 3.1 The Contractor shall provide and be responsible for payment of Wages, Salaries, Bonus, Social charges, Insurance, Food, Accommodation, Transport, Medical and Canteen facilities and other statutory privileges and facilities to his personnel as per law/rules/regulations and orders of the Central Government, State Government, Local Authorities or other authorities as are in force from time to time. All employees of the Contractor shall be employee of the Contractor.
 - 3.2 The contractor shall have a valid license obtained from Licensing Authority under the Contract Labor (Regulation & Abolition) Act-1970 at the time of execution of the contract covering all his employees working at SLPP site and furnish the same failing which GIPCL may terminate the contract at its sole discretion.
 - 3.3 The Contractor shall at the time of execution of the contract have a EPF Code Number obtained from the Authorities concerned under the Employees Provident & Miscellaneous Provisions Act, 1972 and remit contributions in respect of the employees employed by him at SLPP Site to the P.F office concerned every month failing which GIPCL will recover from the outstanding payment to the contractor from GIPCL.PF code of Gujarat region should be taken.
 - 3.4 The Contractor shall maintain all records/registers required to be maintained by him under various labor laws mentioned above and produce the same before the Statutory Authorities whenever required.
 - 3.5 The Contractor shall also submit periodical reports / returns to the various statutory authorities such as the Contract Labour (Regulation & Abolition) Act-1970, Employees Provident Fund Act etc. Under intimation to HR & Administration Department.
 - 3.6 The Contractor shall not pay less than the Minimum Wages notified by the Government from time to time to his employees of corresponding categories.
 - 3.7 The Contractor shall be responsible for payment of overtime wages to his workmen, if any, in case they are required to work beyond the prescribed hours under law as per applicable rates.
 - 3.8 The contractor shall take Employee Compensation Insurance Policy for all his employees working at SLPP. The contractor shall indemnify the company against any liability due to any work injury or accident to any of its employees.
 - 3.9 The Contractor shall in the event any of his workmen / employee sustains any injury or disablement due to an accident arising out of and in the course of his employment, provide necessary medical treatment and pay

compensation as applicable, required under the Employee Compensation Act, 1923.

- 3.10 If any of the persons engaged by the Contractor misbehave with any of the officials or the Company or commit any misconduct with regard to the property of the Company or suffer from any serious communicable disease, the Contractor shall replace them immediately.
- 3.11 The Contractor shall not engage / employ persons below the age of 18 years. Employment of women shall be strictly according to applicable laws.
- 3.12 GIPCL will have right to deduct and disburse the claims of the individual / parties being a principal employer on any account whatsoever in relation to their employment with the contractor. The Security deposit will be released to the contractor at the end of the contractual tenure subject to an undertaking by the contractor that in the event any of his workmen or the heirs of workmen puts up a claim for recovery of money due to him from the contractor before the appropriate authority under the I.D. Act 1947 or under any other labor laws or for compensation under the Employee Compensation Act, 1923 and the appropriate authority has given a direction for making payment the contractor will meet the same or indemnify GIPCL if in the event GIPCL pays it as Principal Employer.
- 3.13 The contractor shall make payment of wages to his employees on fixed date within the period specified under the applicable Law, in presence of representative of the company. He will submit a true copy of wage sheet, attendance register and P.F. remitted challans along with ECP copy on monthly basis to HR&A dept. for verification and record.
- 3.14 The Contractor shall provide Safety items / kits to his employees such as safety shoes, goggles, ear plugs, hand gloves, safety belts etc., if any, required under the law.
- 3.15 The contractor shall conduct pre-induction and periodic medical checkup of his workmen as per applicable laws.
4. The contractor shall be solely responsible for any accident caused to his workers and should adhere to all rules / regulations as per labor laws of Government and other statutory laws as applicable.
5. The contractor should register himself under the Contract Labor Act, Employee Compensation Act and PF Act (Code no. to be mentioned) and submit the copy of registration certificate and should possess the same from the date of commencement of work, failing which the contract is liable to be cancelled. The E.C. Policy copy should be submitted to the GIPCL before commencement of the work and Labor License should be obtained within one week from the date of issue of form-V. Contractor should apply for Form-V immediately after receipt of LOI. A copy of Labour License shall be submitted to GIPCL, HR & A Department.
6. Contractor shall have to insure his workmen /supervisors etc. under Group Insurance scheme.
7. The Contractor shall be responsible for compliance of all statutory rules, regulation, act enforced from time framed by the government such as Factory Act, Employee Compensation Act, payment of 'Wages Act', Minimum Wages Act', Provident Fund Act, All Labor Laws Act in respect of employees engaged by him for the work and shall have to maintain necessary records. In case any amount becomes due to be payable by him to his employees or to the Government under the above rules, regulation, Acts, GIPCL reserves the right to recover the same from the running bill of the contract.

8. Documentary evidence of deposit of PF paid shall have to be produced by the contractor along with the next bill.
9. Records as per the provisions of various statutory Acts will have to be maintained by the contractor and submitted as and when required.
10. All employees of contractor should maintain due discipline and respect local sentiments. GIPCL reserves the right to direct the contractor to remove any such person who does not comply with it.
The list is indicative in nature and not an exhaustive one. Any amendment/alteration/Notifications or addition to the existing Law or a new statute shall automatically and immediately become applicable.

b. LEGAL ASPECTS

1. Contractor shall maintain all register required under the Labour Laws & any other applicable 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 submit a copy of each of the registration certificates with respect to Employees Provident Fund and Employee Compensation Act within one week time, from the date of award of this contract.
4. Contractor's employees, agent or sub-agent shall not smoke or light anything within the premises of the GIPCL and carry match box / lighter or any other explosive and /or inflammable material inside the plant.
5. Contractor shall abide by all the statutory rules and regulations like P.F, Labour Laws etc.
6. Contractor shall issue an appointment order to each casual labourer stating therein the nature of job to be performed by him and fix time for which the concerned labourers are likely to be deployed. Contractor shall also issue a temporary identity card specifying the period for which the labourer has been deployed.
7. Contractor is fully liable for the persons engaged by him for above work; however, GIPCL reserves the right to deduct any amount legally justified towards any liability not fulfilled.
8. Contractor shall indemnify GIPCL from any liabilities arising out of the employment of the manpower.
9. 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.

11. PAYMENT OF WAGES

Contractor shall be responsible for compliance of all statutory rules, regulation, act enforced from time framed by the government such as Factory Act, Employee Compensation Act, payment of 'Wages Act', Minimum Wages Act', Provident Fund Act, Payment of Bonus Act, Labor Law Act, maternity benefit act in respect of employees engaged by him for the work and shall have to maintain necessary records. In case any amount becomes due to be payable by him to his employees or to the Government under the above rules, regulation, Acts.

12. ACCIDENT TO WORKMEN

Contractor shall be fully responsible for injury or death of any of your or third party workmen due to any act omission / indiscretion on your part while undertaking the work and contractor shall fully abide by the statutory

requirements of the employee's compensation act. GIPCL shall not be liable for any compensation due to accident, death or injury to any of contractor's workmen or any third party due to negligence, act or omission on your part.

13. LIGHTING

General area lighting will be provided by GIPCL. However work area specific lighting should be arranged by contractor.

14. NIGHT / SUNDAY / HOLIDAY SHIFT

The contractor shall depute qualified and adequate resources in night shift/Sunday/holidays for any emergency job, which may come up at night/Sunday/holiday.

15. SAFETY ASPECTS

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 regulations will entail immediate termination of the contract.

When contractor moves his lifting tools and tackles to the plant area, required test certificates as per the Factory Act 1948 and the state factories rules has to be submitted to safety Department. Safety Department will check the certificates and if found okay, then only materials will be allowed to enter inside the plant. Material inward gate pass will be made only after certification from Safety Department. Security Department will inform to Safety Department, as & when such tools and tackles brought at the gate for making entry in the maintenance site.

The contractor has to submit the list of required safety gears along with safety equipments available with him to safety Department. Safety Department will check for quantity and quality of the safety gears and then allowed permission of work. Poor quality material will not be allowed to take inside the Plant. If quantity of required safety equipments is not satisfactory, contractor will not be allowed to carry out the work using such safety gears inside the Plant for the work.

16. GENERAL SAFETY CLAUSES

1. The Contractor shall observe and comply, with regard to his workmen working at the SLPP site, the safety norms as per the safety operating standards.
3. The Contractor shall ensure that his workmen are informed and trained regarding the safety standards to be adopted while operating within the SLPP Plant & Mines premises and the Contractor shall brief them regarding the same and use of the Personal Protective Equipment ('PPE').
3. The Contractor shall issue safety shoes and safety helmet of IS standard to all his workmen immediately on execution of the work and the contractor shall ensure that his workmen wears the protective equipments at all times during the work operation. Brand name for safety shoe & safety helmet shall be suggested by safety representative of SLPP site. Any one of following brands safety helmet should be provided by contractor to his workmen.

Sr No.	Model	Company	Specifications
01.	Tough Hat, HP-TH	Sure Safety	IS : 2925 – 1984, ANSI / ISEA Z89.1- 2009
02.	V-Gard	MSA	
03.	PN 521 - Shelmet	Karam	

4. Other safety gears like ear plug, dust mask, hand gloves, safety goggles, gum boots, full body safety uniform and belts, safety net etc. shall be issued and used as per the job requirements. Safety helmet shall be of YELLOW COLOUR ONLY. Contractor will procure safety shoes & safety helmet from a reputed company with at least 12 months' guarantee and shall produce the guarantee certificate and IS standard certificate to the safety department. Contractor should purchase safety shoes of reputed brands. Safety shoes will be issued every year. IS certificate and guarantee certificate must be obtained from the vendor and submitted to the Safety department. Safety shoes should be heat, water, oil and chemical resistant, having an anti-slippery sole of 15298- 2002 make.
5. It is the duty of contractor to ensure that his workmen are wearing required PPEs as per work requirement. Contractor should ensure that their workers are wearing Safety helmet, safety shoes, dust mask, goggles, ear plug etc. at all times when they are at work throughout the contract period. The contractor has to maintain the PPE issue register with signature of workmen.
6. Contractor will reissue these PPEs in case of damage or misplacement of the same. Replacement shall be made immediately.
7. The contractor shall be responsible for providing first aid or emergency medical help and treatment to his workmen in the event of any accident or injury.
8. If it is observed that contractor is not issuing required PPEs timely and that of required quality, GIPCL will issue the required PPEs to contract workers and back charge the same with 25% overhead charges of GIPCL.
9. All lifting tools and tackles shall be duly certified by competent person in conformity with the statutory requirements and certificate in form no. 10 as per rule 60 of Gujarat Factories Rules, 1963 and section 29 of the Factories Act, 1948 shall be submitted every year before using such tools and tackles. In case of purchase of new lifting tools and tackles, form no. 10 as per the said rules shall be submitted before they are taken into use. All lifting tools and tackles shall be of reputed make having International manufacturing standard and shall be maintained in proper and workable condition.
10. The Contractor shall nominate one Safety Officer with required qualification for supervising the daily job/ shutdown jobs for observing and maintaining the safety aspects at site. He is solely responsible for any safety measures during maintenance work. He has to ensure that all the workmen working at site are equipped with essential PPE's and proper safety arrangement is made at the SLPP site.
11. After mobilization of any tools & tackles to site, which includes chain pulley blocks, D-shackles, wire ropes, winch machines, Mobile crane, Hydra etc. shall be offered for inspection with all above statutory test certificate before using at site for any work. They should use all tools and tackles only after certification by GIPCL representative/safety officer.
12. When working at height, working on ceiling or roof covered with fragile materials, full body harness safety belt, ladders and crawling boards shall be used to prevent accident. Further, during working on height, contractor should arrange proper scaffolding of still pipes, safety net, full body safety belt, fall arrestor system etc. Advice and instructions of engineer in charge/ safety in charge shall be strictly complied with in this regard. All necessary safety precautions shall be

taken by the contractor to prevent accident and personnel injuries while working on height.

13. Flash back arrestors made of reputed manufacturer shall be provided on cutting torch, on DA cylinders and on O2 cylinder. Cylinder caps also required for handling the cylinders at the work at height area. Gas cylinders shall be transferred through gas cylinder trolley only with cylinder cap and stored up right (vertical) position only. All gas cylinders shall be hydro tested / certified as per gas cylinder rules 2004. Gas cylinders shall be stored, handled as per gas cylinder rules 2004.
14. 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.
15. All electrical equipment shall be in good condition and free from any defect. Electrical tools & equipments i.e. welding machine, grinding and drill machine etc. may be checked by the electrical engineer of the contractors regularly, every six month at least and report to be submitted to concerned HOD and safety depts.
16. During hot work, contractor will use fire curtains like asbestos sheets or fire blankets to prevent falling and spreading of sparks and hot material on and around the work area. Contractor will procure and use such items. ELCB / RCCB shall be provided with rating of 9-30 milli ampere on welding machine and all portable power tools.
17. The contractor shall fill – up Incident notification form (S-I), Incident Investigation form (S-II) and near miss report within time limit as specified in forms, if any accident, Incident, near miss occurred while working at SLPP site.
18. Major AMC / ARC contractor (Where the man power strength is more than 50 and above) should appoint / nominate one qualified safety officer and he shall be responsible for addressing all the safety related aspects of execution of contract jobs and he will in close co ordination with safety officer of SLPP and attend all safety related meeting such as safety committee, on job safety training etc. Where the contractual man power is less than 50, the site incharge of the contractor will act as a safety officer and he will perform all the duties of safety officer as mentioned above.
19. No loose connection / joints allowed in electrical cables during performance of any kind of job.
20. Safety shoes to be issued to female employees also.
21. All the vehicles shall be fit as per RTO guidelines and valid fitness certificate is required as per RTO guidelines.
22. The Contractor's nominated safety officer shall be imparted regular on-job safety training like tool-box talk etc. and submit a record of such training in safety dept, respective dept and HR&A dept.
23. The Contractor shall comply all the new requirements related with safety as informed by the HOD / Safety department from time to time.
24. Penalty to be imposed for Violation of safety norms is proposed as follows:-
The Contractor & Contract workmen shall strictly adhere to Safety standards / Guidelines as per practices. The list provided below is an indicative list to explain the principles behind safety practice. If the contract workmen fail to comply with safety standards as per category A, B & C below, penalty shall be levied on the contractor as per the table mentioned below:

Category	Classification	Examples / Cases	Penalty
A	PPEs Related	Working without helmet, shoes, safety belt, gloves etc.	Rs. 100 /- per instant.
B	WI Related	<p>Failure to adhere to HSE guidelines/plans, careless attitude in material handling, Machine being used with damaged machine guard, unsafe electrical work - workout plug top/improper electrical joints/cables lying on ground, electrical equipment working without proper earthing, machine being used without machine guard, Welding machine without ELCB / RCCB of proper rating, Gas cylinder without test certificate, Cylinder cap, NRV / Flash back arrester, Cylinder trolley etc.</p> <p>Unsafe working practices at height more than 3 meters</p> <p>Working without permit or non-compliance with permit conditions like hot work, height work etc. as applicable, lifting tools and tackles being used without third party inspection certificates in form no. 9/10 as per Factory Act – 1948 etc..</p>	<ul style="list-style-type: none"> Rs. 500 /- per instant. After three incidence, Per incidence Rs. 2500/- Continuous unsafe acts will disqualify the contractor from further participation in tender of GIPCL-SLPP.
C	Unsafe Practices	Breach of safe practices by a particular person repeatedly for three times.	<p>Suspend the entry gate pass for one week.</p> <p><input type="checkbox"/> After two suspensions his gate pass will be cancelled.</p>

Penalty so levied against the contractors and company employees will be used during the observation of National Safety Day.

The contractor, workmen following good safety practices in their work area continuously will be rewarded / honored on National safety day.

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. Contractor shall nominate / authorize senior experienced person in writing as site in charge to co-ordinate with GIPCL engineer and shall bear overall responsibility of contract including joint measurement, billing etc. Such person shall remain always available at site or site office allotted to the contractor at SLPP site. Contractor has to submit the authority letter and documentary proof for the same. Such person shall function from site office of contractor at SLPP.
- e. Contractor shall also nominate one safety supervisor at site and shall submit nomination of safety supervisor in writing before commencement of contract. Safety supervisor shall arrange small safety talk on every day morning or whenever required with all workers working under this contract. He shall coordinate with concern department's Engineer-in-charge on daily basis and report daily observations, tool-box talk records etc. The work shall not be allowed without deploying safety supervisor and a penalty equal to Rs. 1,000/- per day absent of safety supervisor shall be levied from Contractor.
- f. Contractor shall strictly follow the existing work permit system of the GIPCL and any future revisions.
- g. The contractor has to take EC insurance policy for their workmen. The contractor has to submit labor license and PF account number to the Engineer-in-charge before start the work.
- h. 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.
- i. Contractor shall mobilize the resources as per need within the period of four hours. If the contractor fails to mobilize sufficient resources to complete the job

in time, GIPCL will execute the job through other agency at the risk and cost of the contractor with additional 15% overhead charges.

- j. Contractor should mobilize all resources for efficient & smooth execution of contract within seven days from the date of issue of Letter of Intent/Work Order.
- k. 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 (only 5% escalation in the item rate will be considered for second year), idle charges for labor, machinery, overhead expenses etc... due to any reason whatsoever. No price escalation / idle charges shall be entertained due to delay in work on unavailability of work front, non-issue of work permit, holding of work permit for any reason, unavailability of contractor's supervisor, unavailability of contractor's safety supervisor, violation of safety rules, unsafe act by any of contractor's worker, negligence & ignorance of safety & quality instructions of GIPCL Engineer-in-charge or any other reason whatsoever.
- l. Contractor must fulfill all the safety regulations and to take safety measures to avoid hazards. Contractor shall arrange all standard adequate healthy safety PPEs like but not limited to approved quality safety shoes & safety helmets, standard dust masks, safety goggles, etc... as required and shall use exclusively under this contract for all the time during working at specified locations failing which, the Engineer-in-charge may hold the work and will take necessary action including penalty as decided. If the contractor repeatedly violates safety rules/regulations (more than three successive incidents), Engineer-in-charge may take necessary action against the contractor, including appropriate financial penalty and/or termination of contract.
- m. One or more jobs may be required to be done simultaneously and contractor shall mobilize additional resources accordingly.
- n. Timely completion of all jobs and works shall be the essence of this Contract. Contractor should closely monitor each activities and complete the jobs as per the time given by and under the supervision of the Engineer-In-charge and shall ensure that sufficient manpower is deployed for the same.
- o. The contractor has to complete the works as per the planning schedule and their respective supervisor has to interact with Engineer In Charge for PTW (Permit to work), work instruction, Return of permit.
- p. The contractor has to submit daily reports showing work carried out with details of available manpower, tractors etc.
- q. Any job other than the listed jobs in work order shall be executed by the contractor on instruction from GIPCL and payment shall be made to the contractor on respective item rate only.
- r. 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.
- s. 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.
- t. 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.

19. CONTRACTOR'S SUPERVISION

The contractor shall, during the whole time the work is in progress, employ a qualified experienced site-in-charge of the works with adequate experience in handing of jobs of this nature and with the prior approval of the GIPCL / ENGINEER. Such in-charge shall be constantly in attendance at the site during working hours. During CONTRACTOR'S supervisory engineer absence during working hours, if unavoidable, and also beyond working hours, when it may be necessary to give directions, orders may be given by the ENGINEER / GIPCL and shall be received and obeyed by the CONTRACTOR'S superintendent or Foreman who may have charge of the particular part of the work in reference to which orders are given. If requested to do so, the ENGINEER /GIPCL shall confirm such orders in writing. Any directions, instructions or notices given by the ENGINEER / GIPCL to him, shall be deemed to have been given to the CONTRACTOR. The representative of the CONTRACTOR shall have all necessary powers to receive materials from the GIPCL, issue valid receipts for the same, engage labour or purchase materials and proceed with the work as required for speedy execution.

None of the CONTRACTOR'S Superintendents, engineers, supervisors or labour should be withdrawn from the work without due notice being given to the GIPCL / ENGINEER; further no such withdrawals shall be made if in the opinion of the GIPCL / ENGINEER such withdrawals will jeopardize the required pace of progress / successful completion of the work.

The CONTRACTOR shall employ in or about execution of the work only such persons as area careful, skilled and experienced in their respective trades, and the GIPCL shall be at liberty to object to and require the CONTRACTOR to remove any person employed by the CONTRACTOR in or about execution of works who in the opinion of the ENGINEER misconducts himself or is incompetent or negligent in the proper performance of his duties and all such persons shall not again be employed upon the works without the prior permission of the GIPCL.

Neither the CONTRACTOR and the PURCHASER nor the ENGINEER shall hire or employ any employee of the other party except by mutual consent.

20. CONTRACTOR TO REMOVE ALL OFFENSIVE MATTER IMMEDIATELY AND CLEAN-UP.

All loose materials, wastage, packing materials, cut pieces or other matter of an offensive nature shall not be deposited on the surface, but shall at once be carted away by the CONTRACTOR to some pit or place provided by him away from the site of work and approved by local authorities.

As a part of the work included in this contract, the CONTRACTOR shall completely remove and satisfactorily dispose of all temporary works to the extent directed. He shall tear down and dispose of all temporary works, shall remove or grade, to the extent directed, all plant and equipment, shall satisfactorily dispose off all rubbish resulting from the operations under this contract and shall do all work necessary to restore the territory embraced within the site of his operations to at least as good order and conditions as at the beginning of the work under this contract.

21. 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. Contractor should maintain one computer with printer for keeping daily records and maintain the data.
- c. The Contractor shall be required to furnish satisfactory job completion report to GIPCL. The submission of report should be on daily basis, the monthly bill payment shall be released based on the certified reports of the works.
- d. Inspection of work will be done by Engineer in Charge or his authorised 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.

22. 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.

23. 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 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.

24. 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.

- 25.** 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

1. DETAILED SCOPE OF WORK

The scope of work covers Design, Engineering, Manufacture, Routine and acceptance testing, Loading, Transportation, Unloading at site, storage, intra site transportation, erection, testing, and commissioning of SS Vandal proof Lift Car, SS vandal proof Car doors, SS vandal proof Landing doors, Controller, related hardware, cabling and associated works related to modernization of Boiler lift of Unit-2 of 4 X 125 MW Surat Lignite Power Plant of GIPCL at village Nani Naroli, Taluka Mangrol, Dist Surat.

I. SUPPLY PART

Design, Engineering, Manufacture, Routine and acceptance testing of following equipments-

- A.** Controller along with required panel and minimum following features
 - 1. Microprocessor IP54 Controller with Closed Loop System.
 - 2. Variable Voltage Variable Frequency Drive.
 - 3. Auto Light and Fan switch off / on feature.
 - 4. Parking Floor feature.
 - 5. Overload monitoring & control system.
 - 6. Fireman Drive
 - 7. Backward call registering.
 - 8. Nudging feature.
 - 9. Advance door opening and Accurate Auto Leveling feature provision.
- B.** FRLS Cables
- C.** Machine encoder with fixing bracket.
- D.** IP54 Signal - 7seg Red - PH COP / lintel car indicator & LCI for all landings.
- E.** SS Vandal proof Car door with optical certain / sensor - complete car door set with IP54 Car Door. Clear Opening -1200mm TSPD
- F.** SS Vandal proof Landing door -complete set with IP54 Top Track
- G.** SS Vandal proof Complete Car body set with retention of car sling (Size:1700*2000*2200)
- H.** Lift Announcement System
- I.** Lift Weighing Device (Over loading device) with indication & interlock
- J.** Complete shaft cables & wiring materials
- K.** Inbuilt type LED lighting in the SS vandal proof SS False Ceiling
- L.** 2 no heavy duty fans in the SS vandal proof car.
- M.** Heavy duty, weather & dust proof (IP 54) push buttons in the car and at all landings.
- N.** SS hand railing inside the car.

- O. Aluminium chequered plates in the car. (PVC flooring is not acceptable).
- P. Music system
- Q. Alarm system at, each landing floor & main control room in case of lift stuck up.
- R. Communication system from lift car to main control room in case of lift stuck up
- S. All the required safety devices / magnetic switches/ interlocks as per lift rules & regulations /norms.
- T. Any other items / material required for proper and safely operation & maintenance of the lift in all respect.
- U. Three sets of Detailed drawings, specification and manuals of each material supplied and commissioned should be submitted GIPCL before erection.
- V. Contractor should support for spare / repair of all the supplied material for at least for 20 year.
- W. All the limit switches/ magnetic switches/ push buttons/ control switches /controller panel etc should be weather proof & dust proof (IP 54)

Any other extra features / material to be supplied shall be clearly brought out in technical bid. In existing machine room, Air conditioner has not been provided. However in the new system, if A/C is required then, same shall be clearly brought out in technical bid along with A/c rating, capacity and capacity calculations.

II. **ERECTION PART**

- A. Loading, transportation to site, unloading, shifting to location closer to area of erection, storage of above equipments
- B. Dismantling of existing lift, its components
- C. Shifting of new materials to its location, physical inspection, erection, testing and commissioning.
- D. Load testing (dummy load to be arranged by contractor at his cost), overload testing, over speed governor testing and all the other safety and interlock testing as per the norms / rules & regulation of the governments and manufactures.
- E. Training to GIPCL engineers and firemen (for at least three times within 4 months).
- F. Handing over of 4 sets of door keys and other keys to GIPCL
- G. Loading, transportation of equipments under buy back scheme **if any**.
- H. Shifting of removed materials to location in plant.
- I. Cleaning of work site of any debris/scrape.
- J. Free monthly servicing for 12 months after handing over of lift including attending all the defects / breakdown calls.

The scope of work also includes dismantling of existing Lift Car, Car doors, Landing doors, Controller, related hardware, cabling, associated other materials related to modernization of Boiler lift, loading and transportation of removed materials to owners place in the plant premises.

The available technical details of existing boiler -1 lift are detailed in the tender specifications. However BIDDER shall inspect / visit 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 and facilities required for the satisfactory completion of work, the quantity of various items of the work, 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.

Following are the major parts / items which shall be retained during modernization:-

1. Winding Unit (Main Motor & Gear Box).
2. Car sling 1700 x 2000 x 2200.
3. Car & Counter weight Guide rails with brackets.
4. Counter weight frame.
5. Car Top and Counter weight diverter wheel assemblies.
6. Machine diverter.
7. Over speed Governor.
8. Spring Buffers.
9. Main Ropes & OSG rope – If required after checking condition of ropes, replacement shall be done during modernization. Ropes shall be supplied by GIPCL.

2. DELIVERY PERIOD & ERECTION / COMMISSIONING SCHEDULE

The lift being modernized is installed at Boiler unit-1 and it is required to in continuous operation round the clock considering the operation and maintenance of the power plant. As such, the modernization needs to be completed in shortest possible time and that too before the commencement of unit shutdowns normally carried out in the month of May to Aug. Dismantling of the existing lift shall be allowed only after all the materials are received, contractor fully mobilized at site for carrying out the dismantling and erection work continuously.

The required delivery and erection schedule is as per ANNEXURE – F.

3. TRANSIT INSURANCE, STORAGE, ERECTION & COMMISSIONING INSURANCE, EMPLOYEE COMPENSATION, AND THIRD PARTY INSURANCE

Transit insurance, storage, erection & commissioning insurance, Employee Compensation and third party insurance shall be taken by contractor / vendor at his cost.

4. QUANTITY AND CONTRACT PRICE VARIATION

No quantity variation is envisaged. As such, there would be no price Variation due to variation in quantity.

5. A. PRICE BASIS

- a. Prices shall be quoted as per attached price schedule format only. Quoted price shall remain firm till entire contract period and extension granted if any.
- b. Applicable taxes shall be indicated at the respective price schedules. In the absence of this, it will be concluded that the prices are inclusive of all taxes and duties.
- c. The quoted prices shall be inclusive of dismantling / removal of existing Equipments /components like Lift car, car doors, and landing doors, Main hoist rope, part of existing control panel etc.
- d. **Bidder should also submit “UNPRICE”list of items under buy back of the parts and components alongwith their TECHNICAL BID and LUMPSUM price of buyback shall submit online through (n) procure along with taxes duties applicable if any.**
- e. All the variations in import, custom & exchange rate if applicable shall be borne by contractor/ vendor.
- f. Statutory variation shall be paid against documentary evidence and shall be strictly limited to the contract period.

6. 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.

7. MOBILISATION PERIOD FOR ERECTION

The successful bidder shall mobilize for dismantling of existing lift, erection & commissioning only after all the required materials are received at site. The owner shall give advance intimation of 10 days regarding the shut down date for the lift.

8. ASSIGNMENT AND SUBLETTING OF THE CONTRACT

The contractor shall not assign or sub-let any part of the contract to any other party or agency without prior approval. The sub contractor to whom the erection contract will be sub let shall be one of their regular and experienced sub contractors only and shall be subject to approval.

9. TERMS OF PAYMENT

A. SUPPLY:

- I. 60% of ex-works price along with 100% taxes, duties ,freight and transit insurance against receipt of material at plant within 30 days and submission of following:

aa. Furnishing of unconditional BG for 10% of contract price excluding taxes and duties as performance guarantee cum security deposit, valid till 12 months after commissioning (BG format is attached).

bb. Unconditional Acceptance of LOI / work order.

II. 40% of supply part after successful erection & commissioning of the lift.

B. ERECTION AND COMMISSIONING

100 % of contract price of (E&C) along with 100% taxes and duties against successful commissioning of lift within 30 days.

C. The payment shall be made within 30 days from date of receipt of invoice through cheque or on line transfer only.

D. Income Tax (IT) will be deducted at source through bills as per the rules.

E. GST

GST shall be paid at actual prevailing rate, if applicable. The GST shall be paid along with bills after fulfillment of following terms:

(a) Submission of copy of registration certificate issued by GST Authority (to be furnished only once).

(b) Citing the GST no. in each invoice. Claim of GST amount with percentage (%) separately shown on the invoices

10. EQUIPMENT GUARANTEE

All the supplied and erected material shall be guaranteed for satisfactory performance for 12 months from the date of successful commissioning.

11 LIQUIDATED DAMAGES

If Supply, Erection and Commissioning is not completed within the stipulated period as mentioned in **Annexure – F**, Liquidated damages shall be levied @ 0.5% of total contract price of per week of delay subject to maximum of 10% of total contract price.

12. LIASIONING WORK

Statutory approvals required from Lift Inspector or Electrical Inspector or any other statutory authority if any shall be in vendor's scope. All the approvals shall be obtained by successful vendor to meet the accepted time schedule.

13. TESTS

All type, routine and acceptance tests including commissioning checks shall be conducted as per the relevant standards, Government rules and as recommended by Lift manufacturer. List of all the such tests shall be submitted to OWNER along with technical offer.

14. TECHNICAL DATA SHEETS

The technical data sheets for all the equipments along with relevant information shall be are attached with the technical offer.

Attached data sheet (ANNEXURE- H) along with other technical details should be submitted along with technical bid.

15. FACILITIES TO BE PROVIDED BY THE OWNER

- a. **Since unloading, loading, shifting, storage, dismantling, erection, commissioning is included in the scope of vendor, GIPCL shall not supply or extend any help of any manpower, tools, and special tools for above job. Any local labour required shall be arranged by the contractor at his own cost.**
- b. **A 3 phase 3 wire system Power supply for lift.**
- c. Electricity & water at nearest available one point, free of cost. Further distribution to be done by contractor at their cost.
- d. If required, accommodation in colony (one no. quarters) **on chargeable basis** in our township subject to availability.
- e. Accommodation to the erection commissioning engineer shall be provided in Narmada guest house **on chargeable basis** subject to availability.
- f. Facilities available at workshop, solely at discretion of the OWNER.
- g. Storage area free of cost. However, the custody, ownership and security aspects till the sets are handed over to GIPCL shall be in contractor's scope.

Apart from the above, no other facilities shall be provided by the OWNER. The contractor shall provide necessary facilities, including accommodation / food for their labour at his own cost.

GIPCL shall also conduct an orientation program appraising the workmen regarding the safety norms and measures to be observed during work operations at the plant site.

16. OTHER GENERAL TERMS AND CONDITIONS

1. Bidder is advised to visit the site of work at his cost and with the prior appointment in order to get clarity of all the related information regarding site conditions, condition of erected lifts and other facilities available at site before submitting the bid. Bidder shall be deemed to have inspected and examined the site for preparing the bid and to have known how of the risks,

contingencies and other circumstances which may influence or effect the terms of his bid.

2. Contractor must have in his possession adequate quantity of tools and construction aids and all specialized equipment / services required for proper erection, commissioning and performance testing of all the equipment covered in this contract. The quoted price shall be inclusive of charges for the above.
3. Bidder shall furnish brief details of similar works carried out by him along with the bid.
4. 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.
5. Contractor shall make his own arrangement for erection of any scaffolding / temporary platforms required for installation work, in consultation with site engineer. On completion of work contractor should remove above in all respect.
6. The contractor shall pay compensation or bear the expenses towards replacement / repair of the equipment/material arising out of improper handling of the equipment / material by contractor.
7. GIPCL reserves the right to make additions or deletions or modifications to the particulars and details given in the drawing / inquiry depending upon the actual site requirements as and when necessary. Contractor shall carry out the installation work in accordance with such revised requirements.
8. Owner reserves the right to accept all or any portion of the bid and split up the work of supply, erection & commissioning to different contractors. No upward price variation will be permitted for any portion of the work specified herein; bidder shall clearly state his acceptance of the clause.
9. Owner does not bind himself to accept the lowest or any bid, nor to assign, any reason for rejection of any bid, nor to purchase the whole of the equipment specified.
10. 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.

11. 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.
12. Contractor shall nominate / authorize a person and communicate to the GIPCL in writing as Site in charge. He shall co-ordinate with GIPCL engineer and bears overall responsibility of contract. Such person shall function from site office of contractor at SLPP.
13. 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.
14. All the scrap generated should be disposed off to the scrap yard or any other designated place as instructed by Engineer in Charge for which no separate payment will be made by GIPCL.
15. Contractor must fulfill all the safety regulations and to take safety measures to avoid hazards. Contractor has to arrange sufficient safety helmets, safety belts, safety hand gloves, safety shoes, safety goggles, safety nets, etc. failing which, the Engineer in Charge is authorized to remove any person(s) or machinery(s) if felt as safety hazard. If the contractor repeatedly violates safety rules / regulations, Engineer In charge may take necessary action against the contractor.

SECTION-E

SCHEDULE OF QUANTITIES

PRICE SCHEDULE FOR SUPPLY, ERECTION & COMMISSIONING OF LIFT

Sr. no.	Description	Qty	Unit price without taxes & duties	Total
I	SUPPLY OF MATERIAL			
A1	SUPPLY OF EQUIPMENTS REQUIRED FOR MODERNISATION OF LIFT AS PER SCOPE MENTIONED IN THE TENDER SPECIFICATION	LOT		
A2	Freight charges & transit insurance charges for A1	Lump Sum		
A3	Taxes GST %			
A4	Total for Supply (A1+A2+A3)			

II	ERECTION & COMMISSIONING	Qty	Unit price without taxes & duties	Total
B.				
B1	Unloading, Storage, removal / dismantling of existing lift, shifting, Erection, testing & commissioning of new lift as per specification including storage, erection and commissioning insurance.	ONE SET		
B2	GST (%) on B1			
B3	Total Erection / commissioning (B1 + B2)			
B4	(A4+B3) GRAND TOTAL FOR SUPPLY, ERECTION, COMMISSIONING			

III BUY BACK OF MATERIALS

(Bidder should also submit "UNPRICE" list of items under buy back of the parts and components alongwith their TECHNICAL BID and LUMPSUM price of buyback shall submit online through (n) procure along with taxes duties applicable if any)

C	DESCRIPTION OF REMOVED MATERIALS		Unit price without taxes & duties	Total
C1				
C2	Taxes (if applicable) (%) on C1			
C3	Total price of buy back (C1+C2)			

NAME

DATE

SIGNATURE

STAMP

SECTION-F

LIST OF ANNEXURES & FORMS

1.0 ANNEXURE-A

CHECK LIST FOR PASSING THE BILLS (ANNUAL MAINTENANCE CONTRACT)

For the month of _____

1. Work order/PO no. & contract value : _____
2. Nature of work : _____
3. Duration of work order : From _____ to _____
4. Maxi. No. of manpower per day deployed in the month : M _____ F _____ Total _____
5. Details of labour license persons : Valid up to _____ for _____
6. Details of W.C. policy persons : Valid up to _____ for _____
7. Documents attached for verification for the previous month : Wage & attendance sheets Yes/No
: PF Challan (ECR copy) Yes/No
8. Documents attached for verification (In case of final bill) : Bonus payment Register Yes/No
: Leave wage Register Yes/No
9. Security deposit / Retention money lying with Co. : Yes/No. If yes, R. _____

Date: _____

Signature of the contractor
with official stamp.

2.0 ANNEXURE-B

PROFORMA OF BANK GUARANTEE FOR ORDER PERFORMANCE

(To be Stamped in accordance with Stamp Act)

Ref:

Bank Guarantee No.....

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 Purchaser which expression shall unless repugnant to the context/or meaning thereof include its successors, administrators, and assigns) having awarded to M/s.....having its Registered Office/Principal Office at (address) (hereinafter referred to as the "CONTRACTOR" which expression shall unless repugnant to the context or meaning thereof include its successors, administrators, executors and assigns) a Order by issue of Purchaser's Letter of Intent No.....dated.....and same having been unequivocally accepted by the CONTRACTOR datedvalued atfor (scope of order)and the contractor having agreed to provide a Order Performance Guarantee for the faithful performance of the entire order including for the quality of the materials and/or workmanship, successful commissioning and satisfactory performance of the equipments/system and satisfactory services rendered during the guarantee/warranty period of Months under the said LOI/Order equivalent to.....*..... (Percent) of the said value of the order to the purchaser

(Name & address of Bank)

having its Head Office at (hereinafter referred to as the "Bank" which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors, assigns) do hereby irrevocably guarantee and undertake to pay the Purchaser, on written demand any and all moneys payable by the CONTRACTOR to the extent of (in figures) (in words) as aforesaid at any time up to (days/months/year) **..... without any demur, reservations, contest, recourse or 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.

....2

(2)

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 might 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 on whose behalf this guarantee has been given.

Dates this.....day of20.....
at

.....
Signature

Banker's rubber stamp:

Name

Designation with
Bank stamp:

Attorney as per power of
Attorney No.

Dated:

3.0 ANNEXURE-C

PROFORMA FOR BANK GUARANTEE FOR EMD

(To be stamped in accordance with Stamp Act)

Ref

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 Specification No.....Dated.....
M/s..... having its
Registered/Head office at.....
(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..... valid for 180 day from is required to be submitted by the Bidder as a condition precedent for participation in the said Bid, which amount is liable to be forfeited on the happening of any contingencies mentioned in the Bid Documents.

We, the Bank at,
having our Head Office at (local address) Guarantee and
undertake to pay immediately on written demand by Gujarat Industries Power Company Limited (hereinafter called the “Purchaser”)
(In figures) (In words) without any reservation, protest, demur and recourse. Any such demand made by said “Purchaser” shall be conclusive and binding on us irrespective of any dispute or difference raised by the Bidder. It shall be conclusive and enough for enforcement of Bank Guarantee on the Bank if Purchaser invokes the Bank Guarantee stating only that the default has been committed by the Bidder, thus far and no further.

Contd....2

(2)

This Guarantee shall be irrevocable and shall remain valid up to if any further extension of this guarantee is required, the same shall be extended to such required period on receiving instructions from on whose behalf the guarantee is issued.

In witness there of Bank, through its authorized Officer, has set its hand and stamp on this day of20 at

.....
(Signature)

.....
(Name)

Designation with Bank

Stamp:

Attorney as per Power of
Attorney No.

Dated

4.0 ANNEXURE-D

PERFORMA CERTIFICATE
(No claim, No arbitration)

To,
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 measurements 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 Lol / contract is full and final. We accept this, and no claim related to payment is left.
3. The rates of the Lol / 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 Lol 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 Lol 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.

5. Form-A

List of qualified /experienced staff to be submitted with physical documents

Sr. No.	Name of Supervisor	Qualification	Experience

Contractor / Authorized Representative's
Signature, Company's / Organization's Seal & Date

Note: Form-A of Bid without price shall be submitted with Part-I

6. ANNEXURE-E

(Performa for daily work done report/measurement sheet)

Name of Work:

Name of Agency:

Work Order No.:

DAILY WORK DONE REPORT FOR DATE: _____

Name of Supervisor of Contractor: _____

Sign of Engineer-in-charge (to be taken at 08:30 AM to 08:45 AM): _____

Sign of Contractor's
site-in-charge

Total nos. of trips certified by me

(Shift-in-charge, Main Control Room)

Name: _____

Date: _____

7 ANNEXURE - F**SUPPLY, ERECTION, TESTING AND COMMISSIONING SCHEDULE**

Sr. no.	DESCRIPTION	SUPPLY WITHIN WEEKS FROM DATE OF LOI	DISMENTLING OF OLD LIFT AND ERECTION, COMMISSIONING OF NEW MATERIAL WITHIN DAYS FROM CLEARANCE BY GIPCL.	Remarks
1.	SUPPLY OF EQUIPMENTS REQUIRED FOR MODERNISATION OF LIFT AS PER SCOPE IN THE TENDER SPECIFICATION	12 WEEKS FROM DATE OF LOI	30 DAYS	

NOTE: NO SEPARATE SCHEDULE FOR DISMANTLING OF EXISTING LIFT IS GIVEN. THE TIME FOR SAME HAS BEEN INCLUDED IN THE SCHEDULE FOR ERECTION / COMMISSIONING OF NEW LIFT IN ITS PLACE.

5. **ANNEXURE–G**

SCHEDULE OF DEVIATIONS FROM GENERAL AND TECHNICAL SPECIFICATIONS

All the deviations from the general and technical specifications shall be filled by BIDDER clause by clause in this schedule.

Sr. No	SECTION	CLAUSE NO	AS PER TENDER DOCUMENT	DEVIATION

The bidder hereby certifies that the above mentioned are the only deviations from OWNER's General/ Technical Conditions of this enquiry. The bidder further confirms that in the event 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 –H

A. Available Technical details of existing KONE make Boiler -1 Lift

SR NO	SPECIFICATION		GIPCL LIFT DETAILS
1	GENERAL	1. LIFT CATEGORY	GOODS CUM PASSENGER
		2. MAKE	KONE ELEVATORS
		3. INSTALLATION	OUTDOOR
		4. WORKING CONDITION	IN SERVICE SINCE INSTALLTION IN YEAR 2000
		5. CORROSIVE LOCATION	YES
		6. SEISMIC ACCELERATION FACTOR	AS PER IS : 1893
		7. POWER SUPPLY	415V AC, 3 phase 3 wire
		8. A/C IN MACHINE ROOM / CONTROLLER	NO
2	LIFT PARTICULARS	1. RATED LOAD	1500 KG
		2. RATED SPEED (M/SEC)	0.6 MPS
		3. TOTAL RISE (M)	45.00
		4. NO. OF FLOORS SERVED	6 FLOOR
		5. FLOOR DETAILS IN METER (APPROXIMATE)	GROUND, M1-6.5 m, M2-10m, M3-18.5m, M4-28m , M5-40.5 m
		5. LIFT WELL	2900x2800x48000mm
		6. LIFT WELL DIMENSIONS (APPROXIMATE)	
		7. CAR SIIZE	1700 X 2000 X 2200MM
		8. NO. OF DOORS IN THE CAR	SINGLE DOOR (ONE SIDE)
		9. DOOR ENTRANCE DETAILS	1200 MM (W) X 2020 MM(H)
		10. PIT SIZE	D-1600 MM, W- 2500 MM,B- 2700MM
		11. MACHINE ROOM SIZE	W-4700 MM,B-4800 MM, H- 2300 MM
		12. TYPE OF CONTROL	216 ADB-TAC5
		13. TYPE OF STARTER	THRISTOR CONTROLLED REGULATED VARIABLE VOLTAGE CONTROL
		14. MACHINE POSITON	GEARBOX WITH MOTOR HOUSED (DIRECTLY ON RCC SLAB PROVIDED IN MACHINE ROOM OVER SHAFT)
3	LIFT CONTROL OPERATION	1.CONTROL TYPE	VARIABLE VOLTAGE MOTOR CONTROL
		2. OPERATION	AUTOMATIC WITH ATTENDANT (WITH OR WITHOUT KEY)
		3. AUTOMATIC OPERATION TYPE	A) NON SELECTIVE COLLECTIVE
			B) SELECTIVE COLLECTIVE
			C) SINGLE AUTOMATIC
		3. AUTOMATIC OPERATION TYPE	D) GROUP AUTOMATIC
			E) CAR SWITCH OPERATION
			F) SIGNAL OPERATION
			G) SINGLE/DOUBLE BUTTON OPERATION

	4. LEVELLING DEVICE	A) LIFT CAR	YES
		B) ONE WAY AUTOMATIC	NO
		C) TWO WAY AUTOMATIC MAINTAINING	YES
		D) TWO WAY AUTOMATIC NON MAINTAINING	NO
4 OPERATING DEVICES	1. IN THE CAR (YES/NO)	A) UP PUSH BUTTON	YES
		B) DOWN PUSH BUTTON	YES
		C) NUMBER PUSHBUTTONS FOR EACH LANDING	YES
		D) NON STOP PUSH BUTTON	NO
		E) DOOR OPEN PUSH BUTTON	YES
		F) DOOR CLOSE PUSH BUTTON	YES
		G) ALARM PUSH BUTTON	YES
		H) EMERGENCY STOP PUSH- BUTTON	YES
		I) KEY OPERATED SELECTOR FOR ATTENDANT OPERATION	YES
	2. IN THE LANDING (YES/NO)	A) UP PUSH BUTTON	YES
		B) DOWN PUSH BUTTON	YES
		C) LIFT PUSH BUTTON	NO
		D) BELL PUSH BUTTON	NO
	3. IN THE MACHINE ROOM (YES/NO)	A) UP PUSH BUTTON	YES
		B) DOWN PUSH BUTTON	YES
		C) HAND CRANKING DEVICE	YES
		D) STOP PUSH BUTTON	YES
		E) SLOW SPEED OPERATION SELECTOR	NA
	4. ON THE TOP OF THE CAR(YES/NO)	a) UP PUSH BUTTON	YES
		b) DOWN PUSH BUTTON	YES
		c) STOP PUSH BUTTON	YES
		d) 240 V 1 ϕ RECEPTACLE	YES
5 INDICATING DEVICES	1. IN THE CAR (YES/NO)	a) UP DIRECTION OF TRAVEL	YES
		b) DOWN DIRECTION OF TRAVEL.	YES
		c) FLOOR POSITION INDICATOR (ILLUMINATED NUMERAL FOR EACH LANDING)	YES

6 MACHINE ROOM DETAILS		d) LANDING CALL REGISTERING UNIT (WITH BUZZER & REGISTRATION CANCELLING UNIT & LAMP TEST PUSH BUTTON)	YES
		e) BUILDING NAME DISPLAY	NO
		f) CAPACITY INDICATOR	NO
		g) OVERLOAD WARNING INDICATOR	NO. TO BE PROVIDED
		h) DIGITAL TEMPERATURE INDICATOR	NO
		i) EMERGENCY LIGHT	NO. TO BE PROVIDED
	2. IN THE LANDING (YES/NO)	a) UP DIRECTION OF TRAVEL	YES
		b) DOWN DIRECTION OF TRAVEL	YES
		c) LOCATION OF DIRECTION INDICATOR	YES
		d) CAR POSITION INDICATOR (ILLUMINATED NUMBERS FOR EACH LANDING)	YES
		e) LOCATION OF THE POSITION INDICATOR	YES
		f) CALL REGISTERED INDICATOR	yes
		g) LIFT ENGAGED INDICATOR	YES
		h) CALL REGISTERED UP INDICATOR	YES
		i) CALL REGISTERED DOWN INDICATOR	YES
		j) LIFT OUT OF ORDER	NO
	MOTOR DETAILS	TYPE	MT18LB208A156031007T-IP55
		SERIAL NO.	547981
		MOTOR RATING IN Kw	11/2.75
		RPM	1395/305
		COS Ø	0.77/0.41
		Amp	D-28 Amp,Y-19 Amp
		PROTECTION CLASS	IP55
		TEMP. RISE	90 C
		INSULATION CLASS	F
		EXT. COOL	0.22 M3/sec
		GD2	0.31 KGM2
	ROPE	MAKE	USHA MARTIN
		NUMBER OF ROPES	5
		DIAMETER OF EACH ROPE	13mm, 8 MM FOR OSG
		LENGTH OF ROPE	110 M of each rope
		TYPE OF EACH ROPE	UNGALVANISED FINISH
	BRAKE	SR NO	SR NO 9821012
		VOLTAGE	200 V DC, USED ON MR21

	GEAR BOX	MAKE	BEST CROMPTON
		TYPE	MR-21, SK 310 00025
		GEAR RATIO	GEAR RATIO- 2/63

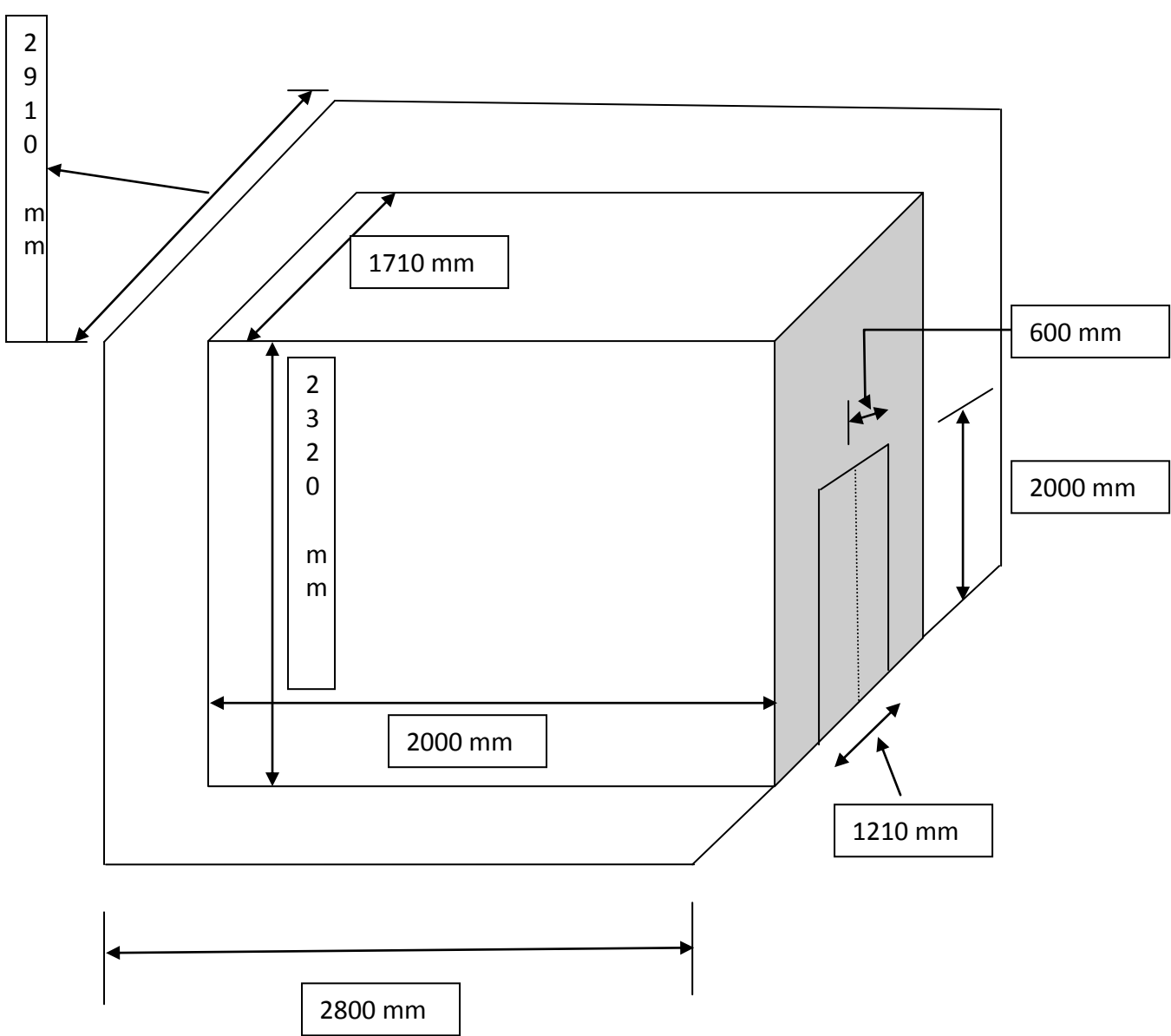
B. TECHNICAL DETAILS TO BE FILLED BY BIDDER AND SUBMITTED ALONG WITH
TEHCNICAL BID

	DETAILS / PARTICULARS	BIDDER'S DETAILS / SPECIFICATION
1 GENERAL	1. LIFT CATEGORY - GOODS CUM PASSENGER	
	2. POWER SUPPLY 3 PHASE – 3WIRE	
	5. INSTALLATION - OUTDOOR – IP54	
	6. SS Vandal proof Car door with optical certain / sensor - complete car door set with IP54 Car Door operator. Clear Opening -1200mm TSPD	
	7. SS Vandal proof Landing door -complete set with IP54 Top Track	
	8. SS Vandal proof Complete Car body set with retention of car sling (Size:1700*2000*2200)	
	7. Lift Announcement System	
	8. Lift Weighing Device (Over loading device) with indication & interlock	
	9. Inbuilt type LED lighting in the SS vandal proof SS False Ceiling	
	10. 2 no heavy duty fans in the SS vandal proof car	
	11. IP54 Signal - 7seg Red - PH COP / lintel car indicator & LCI for all landings	
	12. Machine encoder with fixing bracket	
	13. Heavy duty, weather & dust proof (IP 54) push buttons in the car and at all landings	
	14. SS hand railing inside the car	
	15. Aluminium chequered plates in the car. (PVC flooring is not acceptable)	
	16. Music system	
	17. Alarm system at, each landing floor & main control room in case of lift stuck up	
	18. Communication system from lift car to main control room in case of lift stuck up	
	19. Complete shaft cables & wiring materials	
	20. FRLS Cables	
	21. All the required safety devices / interlocks as per lift rules & regulations /norms (details to be submitted)	
	22. Contractor should support for spare / repair of all the supplied material for at least for 20 year	

	23. All the limit switches/ magnetic switches/ push buttons/ control switches /controller panel etc should be weather proof & dust proof (IP 54)		
	24. Controller details / type / features		
	a.	Microprocessor IP54 Controller with Closed Loop System	
	b.	Variable Voltage Variable Frequency Drive	
	c.	Auto Light and Fan switch off / on feature	
	d.	Parking Floor feature	
	e.	Overload System provision	
	f.	Fireman Drive	
	g.	Backward call registering	
	h.	Nudging feature	
	i.	Advance door opening and Accurate Auto Leveling feature provision	
	j.	Other features	
	k.		
	l.		
	m.		
	n.		
3	1.CONTROL TYPE	A) SINGLE SPEED AC	
		B) TWO SPEED AC	
		C) VARIABLE VOLTAGE MOTOR CONTROL	
		D)VARIABLE VOLTAGE VARIABLE FREQUENCY (VVVF)	
	2. OPERATION	A) NON AUTOMATIC	
		B) AUTOMATIC WITH ATTENDANT (WITH OR WITHOUT KEY)	
		C) AUTOMATIC WITHOUT ATTENDANT	
	3. AUTOMATIC OPERATION TYPE	A) NON SELECTIVE COLLECTIVE	
		B) SELECTIVE COLLECTIVE	
		C) SINGLE AUTOMATIC	
	3. AUTOMATIC OPERATION TYPE	D) GROUP AUTOMATIC	
		E) CAR SWITCH OPERATION	
		F) SIGNAL OPERATION	
		G) SINGLE/DOUBLE BUTTON OPERATION	
	5. LEVELLING DEVICE	A) LIFT CAR	
		B) ONE WAY AUTOMATIC	
		C) TWO WAY AUTOMATIC MAINTAINING	
		D) TWO WAY AUTOMATIC NON MAINTAINING	
4	3. IN THE CAR (YES/NO)	A) UP PUSH BUTTON	
		B) DOWN PUSH BUTTON	

5 INDICATING DEVICES		C) NUMBER PUSHBUTTONS FOR EACH LANDING	
		D) NON STOP PUSH BUTTON	
		E) DOOR OPEN PUSH BUTTON	
		F) DOOR CLOSE PUSH BUTTON	
		G) ALARM PUSH BUTTON	
		H) EMERGENCY STOP PUSH-BUTTON	
		I) KEY OPERATED SELECTOR FOR ATTENDANT OPERATION	
	2. IN THE LANDING (YES/NO)	J) EMERGENCY LIGHT	
		A) UP PUSH BUTTON	
		B) DOWN PUSH BUTTON	
		C) LIFT PUSH BUTTON	
	3. IN THE MACHINE ROOM (YES/NO)	D) BELL PUSH BUTTON	
		A) UP PUSH BUTTON	
		B) DOWN PUSH BUTTON	
		C) HAND CRANKING DEVICE	
		D) STOP PUSH BUTTON	
	4. ON THE TOP OF THE CAR(YES/NO)	E) SLOW SPEED OPERATION SELECTOR	
		e) UP PUSH BUTTON	
		f) DOWN PUSH BUTTON	
		g) STOP PUSH BUTTON	
	1. IN THE CAR (YES/NO)	h) 240 V 1 ϕ RECEPTACLE	
		e) UP DIRECTION OF TRAVEL	
		f) DOWN DIRECTION OF TRAVEL.	
		g) FLOOR POSITION INDICATOR (ILLUMINATED NUMERAL FOR EACH LANDING)	
		h) LANDING CALL REGISTERING UNIT (WITH BUZZER & REGISTRATION CANCELLING UNIT & LAMP TEST PUSH BUTTON)	
		j) BUILDING NAME DISPLAY	
		k) CAPACITY INDICATOR	
		l) OVERLOAD WARNING INDICATOR	
		m) DIGITAL TEMPERATURE INDICATOR	
	2. IN THE LANDING (YES/NO)	k) UP DIRECTION OF TRAVEL	
		l) DOWN DIRECTION OF TRAVEL	
		m) LOCATION OF DIRECTION INDICATOR	
		n) CAR POSITION INDICATOR (ILLUMINATED NUMERALS FOR EACH LANDING)	
		o) LOCATION OF THE POSITION INDICATOR	
		p) CALL REGISTERED INDICATOR	
		q) LIFT ENGAGED INDICATOR	
		r) CALL REGISTERED UP INDICATOR	
		s) CALL REGISTERED DOWN INDICATOR	

		t) LIFT OUT OF ORDER	
	LIMIT SWITCH	PIT & TOP OF THE SHAFT	
		A) MAKE -----	
		B) TYPE -----	
		C) SIZE -----	
	BATTERY	A) MAKE -----	
		B) TYPE -----	
		C) SIZE/ CAPACITY -----	
		D) USE / LOCATION	
	AUX. TRANSFORMER	A) MAKE	
		B) TYPE	
		C) SIZE/ RATING	
		D) USE / LOCATION	
	REQUIRMENT A/C for machine room / controller	Yes / No	
	If A/c required than details of required capacity in tonnage to be mentioned along with detail calculations		



UNIT -1 BOILER LIFT CAR DIMENSIONS

ANNEXURE- I

(To be submitted on Company's Letter Head)

Declaration Cum Undertaking for Safety Laws and Regulations Compliance

I _____ on behalf ofName of Party/Company.....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- J

(To be submitted on Company's Letter Head)

Declaration for Contractual Disputes/ Litigations

I _____ on behalf ofName of Party/Company.....hereby 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 amount to disqualification of the Bid being submitted herein.

Signed and Stamped
by the
Authorized Signatory
Of the Bidder