

GUJARAT INDUSTRIES POWER COMPANY LIMITED (Surat Lignite Power Plant) AT & POST NANI NAROLI, TALUKA: MANGROL, DIST: SURAT, PIN 394110 (GUJARAT) Phone Nos.: EPABX (02629) 261063 to 261072, fax Nos.: (02629) 261112, 261080

TENDER DOCUMENTS FOR;

Surat Lignite Power Plant - 4X125 MW, Unit # I to IV: Annual Rate Contract for Horticulture Services at Power Plant & Colony at Village: Nani Naroli, Vastan Mines Site offices and both Pump Houses at Village: Bodhan & Patna for two years of contract period.

Bid No.: SLPP/Civil/Horticulture/2017-19



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.: SLPP/Civil/Horticulture/2017-19

Name of work	Surat Lignite Power Plant - 4X125 MW, Unit # I to IV: Annual Rate Contract for Horticulture Services at Power Plant & Colony at Village: Nani Naroli, Vastan Mines Site offices and both Pump Houses at Village: Bodhan & Patna for two years of contract period.	
Place of work	Surat Lignite Power Plant, Village: Nani Naroli, Taluka Mangrol, Dist.: Surat - 394110 (Gujarat).	
Quantity	The successful Bidder will be awarded this contract involving total quantities of various items as mentioned against item descriptions in BOQs.	
Contract period	02 years from the date as mentioned in order.	
EMD	Rs. 97,900/- (Rupees Ninety Seven Thousand Nine Hundred only) by Demand Draft payable at Mosali- Surat/Nani Naroli/Surat or Bank Guarantee in favor of GIPCL from approved Banks mentioned in this tender in subsequent clauses.	
Cost of tender document / tender fee	Rs. 3,000/- (Rupees Three Thousand only) by Demand Draft in favor of GIPCL payable at SBI Motamiya- Mangrol or SBI Nani Naroli.	
Pre Bid meeting	On 16.12.2016, 12:00 hrs. at office of GIPCL-Surat Lignite Power Plant, Village: Nani Naroli, Ta. Mangrol, Dist. Surat.	
Availability of online e-Tender document	On web site <u>https://www.nprocure.com</u> or <u>https://gipcl.nprocure.com</u> up to 30.12.2016, 16:30 hrs.	
Last date of online submission of offer	30.12.2016 up to 17:00 hrs. on website: <u>https://www.nprocure.com</u> or <u>https://gipcl.nprocure.com</u>	
Submission of EMD, Tender fee and other supporting documents for technical Bid in physical form.	On or before 03.01.2017, 16:00 hrs. during working days at office of Surat Lignite Power Plant, Nani Naroli, Dist. Surat.	

NOTES:

- 1. Amendment / corrigendum of the tender document, forms, schedules, etc... may be done any time by the GIPCL during the period of publication of tender in the website. The Bidders are required to visit the website regularly till the last date & time of Bid submission.
- 2. GIPCL reserves the right to reject any or all the tenders without assigning any reason thereof.
- 3. The Bidders are required to quote the rate strictly as per the terms and conditions mentioned in the tender document, adhering to technical specifications as well.
- 4. The Bidders are required to submit their Bids online only through the website <u>https://www.nprocure.com</u> or <u>https://gipcl.nprocure.com</u>



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

Addl.General Manager (SLPP)

Gujarat Industries Power Company Limited Surat Lignite Power Plant At Village:Nani Naroli, Taluka: Mangrol, Dist.:Surat-394 110, Gujarat. Phone: (02629) 261063-72. E-Mail: slppcivil@gipcl.com

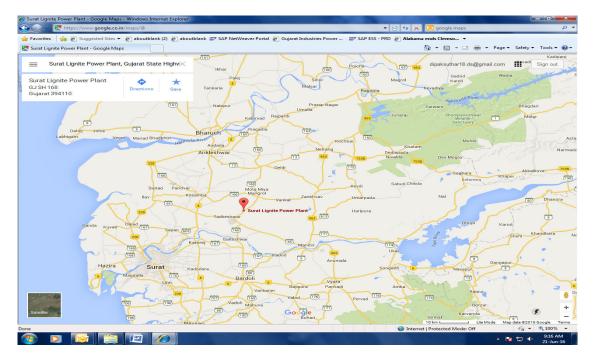


1. PLANT SYNOPSIS

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. 51 MW Wind Energy Farm Project is under installation and commissioning stage. GIPCL has issued Lol (Letter of Intent) for 26 MW and 71.40 MW Wind Energy Farm Projects. GIPCL has commissioned 1MWp Distributed Solar Power Projects at two locations in Gujarat viz. at Village: Amrol, Dist.: Anand and at Village: Vastan, Taluka Mangrol, Dist.: Surat.

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-Ahmedabad highway. From Kosamba, SLPP is around 32 KM, out of which 27 KM is part of the National & State Highway and balance 5 KM is District Road. From Kim, SLPP is around 18 KM, out of which 13 KM is the State Highway and balance 5 KM is District Road. The nearest Broad Gauge Railway Line is at Kim, which is around 21 KM from the SLPP. Surat is approximately 50 KM from the SLPP. Location Map for SLPP is as under.





The Company intends to award Annual Rate Contract of Horticulture services for Power Plant, Colony & Utility building at Village: Nani Naroli along with Mines at Village: Vastan and both Intake Well complex at Village: Bodhan & Patna for two years of contract period at SLPP and is therefore inviting open online tenders offers from experienced & resourceful contractors.

2. <u>SCOPE OF WORK</u>

- 2.1 **PACKAGE-I:** The scope of work covers maintenance of existing horticulture on regular basis which also includes maintenance & development of in-house Nursery, development of new horticulture & green belt as per requirement for Power Plant area, Colony area, Utility Building premises, Vastan Mines area, Intake-well complex premises etc as mentioned in schedule of quantity given in enclosed SoR (Section-E).
- 2.2 **PACKAGE-II:** Scope of work includes converting the daily generated food waste from Industrial Canteen of Power Plant, adjoining residential township, guesthouse canteens etc... in to the manure by deploying contractor's own food waste composter machine of appropriate daily generated food waste handling (approximate 400 Kg per day) capacity along with all manpower, tools & tackles, necessary chemicals, required nos. of treated waste handling buckets, racks, etc... complete.
- 2.3 The detail scope of work is mentioned in clause no. 1 of enclosed Section-D (Special Conditions of Contract).

The technical activity estimate sheet is given in enclosed Section-E as under:

- Package-I (Horticulture Services). Section-I (Horticulture Maintenance) Section-II (Materials for Horticulture) Section-III (Need based new Horticulture Development)
- 2. Package-II (Food Waste treatment by converting it to Manure).
- 2.4 The bid submitted by the bidder not covering the total scope of work and services as detailed out in the tender document shall be liable for rejection.
- 2.5 Quantum of job mentioned against all items in the price bid (schedule of rate) are indicative only & may vary as per site requirement and not to be construed as maximum or guaranteed quantity. The quantities shown in the price bid (schedule of rate) are approximate quantities for the contract period and they may vary as per job requirements.
- 2.6 All the miscellaneous activities pertaining to specific work to be executed for satisfactory performance is in the scope of contractor in his quoted rates.

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 quote for all the packages of Price Bid. However, GIPCL reserves the rights to allot works of all the packages to a single Bidder or GIPCL may split the contract between two parties for Horticulture Services (Package-I) and Converting Food Waste in to Manure (Package-II) separately as it may deem appropriate. In case of splitting of the contract between two parties, the L2 Bidder shall match the rate with L1 Bidder.
- 3.6 Bidder has to submit all the information as per required Bid document. Failure to furnish all the information as per required Bid documents or submission of a Bid containing deviations from the contractual terms and conditions, specifications and requirements, shall be rejected.
- 3.7 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.
- 3.8 The tender documents shall not be transferable.
- 3.9 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.
- 3.10 Conditional offers shall not be considered and liable to be rejected.
- 3.11 The Company reserves the right to extend the deadlines for submission of the Bids by giving amendments.
- 3.12 A Pre-Bid meeting will be organized by the Company as per details given in NIT (Notice Inviting Tender) at GIPCL SLPP. Bidders or his authorized representative with authorization letter shall attend the Pre-Bid meeting. Bidders may seek any clarifications from the Company on their written request regarding the tender document.
- 3.13 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.
- 3.14 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.
- 3.15 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.

- 3.16 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.
- 3.17 Timely and satisfactory completion of the work and strict adherence to the allotted time frames for jobs shall be the essence of the contract.
- 3.18 The Company reserves the right to qualify/disqualify any applicant without assigning any reason.
- 3.19 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: <u>https://www.nprocure.com</u> or <u>https://gipcl.nprocure.com</u> to study the actual working conditions, before submitting their offer. The Bidders shall examine the site of works and its surroundings and see for himself that may be necessary for preparing the Bid and entering into a contract. All costs and liabilities arising out of the site visit shall be at Bidder's account.

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

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

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

BIDDER shall inspect the site, examine and obtain all information required and satisfy himself regarding matters such as access to site, communication, transport, working condition, existing water distribution network for horticulture maintenance, available power supply points for electric lawnmowers & other equipments, quantum of dusting, running plant, importance of work, safety requirements, 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 execution of work, the quantity of various items of the work, the availability of local labour, availability & rates of material, local working conditions, uncertainties of weather, obstructions & 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 will be adopted for qualifying the Bidders for consideration of the Bid for the further proceeding.

5.1 Bidder should possess minimum Three years of experience out of last five years in similar nature of jobs like development and maintenance of horticulture & landscaping, green belt in Power Plants, other process Industries or development and maintenance of garden/parks of corporations, institutes 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 and executed value. Bidders should have executed the work directly. The work executed as a subcontractor or subletting agency shall not be taken in to consideration.
Note: For evaluation of the bid the executed value mentioned in the work

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

- **5.2** Bidder should produce evidence of having experience of successfully completed similar 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. 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. 29.38 Lakh.

OR

b) Two similar completed works each costing not less than the amount equal to Rs. 19.59 Lakh.

OR

c) Three similar completed works each costing not less than the amount equal to 14.69 Lakh.

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** Bidder shall have to submit satisfactory work completion certificate from the client. 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. 8.
- **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 & seal on each & every page shall be submitted. The above documents will be analyzed and after satisfaction, the Price Bid will be open. GIPCL may verify the documents, experience certificates issued by concern authority. After opening of technical Bid, if any required attested documents found missing in the Technical Bid submitted by the Bidder, the tender inviting authority may inform to that Bidder only once by E-mail to submit the missing required documents within stipulated time limit. If Bidder/Bidders fail to submit within stipulated time, their Bid will be declared technically disqualified and no further correspondence will be entertained.
- **5.8** Bidder should have minimum annual turnover of Rs. 14.69 Lakh for last three financial years. 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

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 Net worth at the end of the last financial year should be positive.
- **5.10** The Bidder has to submit INCOME TAX Permanent Account Number (PAN), TIN/VAT no. of the firm. Copies of the same shall be submitted.
- **5.11** Bidder has to submit Service Tax registration number. Copy of the same shall be submitted.
- **5.12** In case Bidder is a joint venture company since last seven years, the above requirements/credential of Joint Venture Company / Parent companies shall be considered.

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 executed Bidder. GIPCL reserves job is by 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. <u>PRE-BID MEETING</u>

A pre Bid meeting will be arranged at office of Surat Lignite Power Plant as per details given in the NIT (Notice Inviting Tender). All the Bidders are required to attend or send their authorized representative along with authorization letter for attending this meeting. It is desired to attend the Pre-Bid meeting to understood scope of work with respect to estimated requirements of manpower, supervisors, tools & tackles, statutory & legal requirements, special requirements etc.

7. 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.



8. EARNEST MONEY DEPOSIT (EMD) AND TENDER FEE

8.1 An EMD of Rs. 97,900/- (Rupees Ninety Seven Thousand Nine Hundred only) and Nonrefundable Tender fee Rs. 3,000/- (Three Thousand only) shall accompany with Bid. The EMD & Tender fee shall be in the form of a crossed bank Demand Draft in favor of Gujarat Industries Power Co. Ltd. as per following details:

Bank

Payable at :

Bank of Baroda
 State Bank of India
 Any Nationalized banks

Mosali, Dist: Surat Nani Naroli, Branch Code: 13423 Surat

- 8.2 The EMD, in alternative, may be submitted in the form of irrevocable Bank Guarantee in favor of Gujarat Industries Power Company Limited from any Nationalized Bank including Public Sector bank-IDBI Ltd or AXIS Bank, HDFC Bank, ICICI Bank or Kotak Mahindra bank, Yes Bank, Ratnakar Bank, IndusInd Bank, Karur Vysya Bank, DCB Bank, ING Vyasya Bank or The Kalupur Commercial Co-operative Bank Ltd, Rajkot Nagrik Sahakari Bank Ltd, The Ahmedabad Mercantile Co-operative bank Ltd, The Mehsana Urban Co-operative Bank Ltd, Nutan Nagrik Sahakari Bank Ltd as per Performa of BG enclosed with this e-tender under Section-F.
- 8.3 In case EMD is paid in the form of BG, the same shall be valid for a period of 180 days after the due date for submission of the bid
- 8.4 The EMD of the successful bidder will be returned after payment of Security Deposit by successful bidder.
- 8.5 The earnest money deposit paid in the form of demand draft will be refunded to the unsuccessful BIDDER as soon as the tender is finalized.
- 8.6 Any bid not accompanied with EMD and Tender fee will be rejected. Tender fees and EMD should be submitted in physical form directly to GIPCL as per Clause 8.9.
- 8.7 No interest shall be payable on EMD.
- 8.8 The EMD will be forfeited if the BIDDER (i) withdraws his tender after acceptance or (ii) withdraws his tender before the validity date of the tender.

8.9 SCHEDULE OF EMD & TENDER FEES

EMD & Tender fee and other	Address for Submission:	
documents to be submitted	Addl. General Manager (SLPP)	
in physical form within	GUJARAT INDUSTRIES POWER CO. LTD.,	
three working days after	(Surat Lignite Power Plant)	
due date of closing of the	Village: Nani Naroli, Taluka: Mangrol, District: Surat.	
tender	PIN: 394 110, Gujarat. Phone : 02629-261063 (10 lines)	
	Fax : (02629) 261073 / 261074	

9. SUBMISSION OF BIDS

A: MODE OF SUBMISSION

The bids shall be submitted online through website: <u>https://www.nprocure.com</u> or <u>https://gipcl.nprocure.com</u> 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 within three working days after due date of closing of the tender.

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

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

- 1. Qualification and experience of site-in-charge.
- Schedule of deviation (Annexure-E in Section-F) 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 duly 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. Service tax registration number/certificate copy.
- (b) Price Bid:
- 1. Percentage Rate Price Bid shall be submitted online only. Note: Estimate includes cost of all manpower, materials, supervision, equipments, vehicles, consumables, tools & tackles, transportation, Safety, legal & statutory compliance, mobilization etc...
- 2. Service tax shall be paid extra at actual as per prevailing rates as declared by Central Government on submission of documentary evidence.
- 3. Bidder shall have to quote the rates in the form of %age. i.e. "At Estimated Value OR %age below the estimated value OR %age above the estimated value in online Price Bid only."
- 4. The quantities shown in the price Bid are approximate for the contract period and may vary as per job requirement.
- 5. The Bidder shall fill the Bid documents with utmost care in consonance with the instructions contained in the Bid documents.
- 6. 5% escalation will be applicable in second year for SoR of Section-I of Package-I only.



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.

10. 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.

11. 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.

12. 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.

13. OPENING OF BIDS

13.1 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.

13.2 **Preliminary Examination:**

- 13.2.1 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.
- 13.2.2 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.

14. EVALUATION & COMPARISON OF BIDS

- 14.1 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.
- 14.2 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.
- 14.3 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.
- 14.4 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.
- 14.5 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.
- 14.6 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.
- 14.7 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.

15. <u>RIGHT OF REJECTION OF TENDERS</u>

- 15.1 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.
- 15.2 Any Tender without EMD and Tender fee will be treated as non responsive and shall be rejected at the outset & no further correspondence shall be entertained regarding this.
- 15.3 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.

16. AWARD OF CONTRACT

- 16.1 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.
- 16.2 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.

17. <u>CONTRACT PERIOD</u>

- 17.1 The contract will be for a period of 02 years from the date of actual commencement of <u>operation</u> of the contract as stated in the Special Conditions of Contract ('Contract Period').
- 17.2 GIPCL reserves the right to extend the Contract Period up to 3 months on the same rates, terms and conditions without any price escalation and entering into any new contract.
- 17.3 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, terms & condition or at negotiated rates acceptable by both parties i.e. the Company & the Contractor.

18. <u>CONTRACT SECURITY DEPOSIT/ PERFORMANCE BANK GUARANTEE</u>

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 "Annual Contract Price" 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 Ahmedabad 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 completion 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 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

19. 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.

20. 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 safety helmets, dust masks, gum shoes/safety shoes, uniform and other necessary PPEs for properly undertaking the operations involved under this contract. Following are also to be issued:
 - a) Safety shoes (standard approved ISI make)
 - b) Safety helmet (standard approved ISI make in yellow colour only)
 - c) Safety Goggles / face shield.
 - d) Ear plug / Ear muff.
 - e) Hand gloves like electrical hand gloves / cotton hand gloves / Chemical hand gloves.
- (vi) Contractor shall nominate /authorize senior experienced person in writing as Site-In-Charge to co-ordinate with concern GIPCL engineers and who shall



bear overall responsibility for performance of the contract. Such person shall remain always available at site. Contractor has to submit the authority letter and documentary proof for the same.

- (vii) The Contractor shall appoint supervisors who shall co-ordinate with GIPCL's Engineer-In-Charge for daily entrusted job. They have to maintain daily records dully signed for the works carried out and duly certified by concern 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 emergency or similar situations the Contractor shall be required to mobilize resources as per need within the period of 03 days as directed by GIPCL. If the contractor fails to mobilize sufficient manpower to complete the job in time, GIPCL will execute the job through other agency at the risk and cost of the contractor with 15% supervision charges & the same will be recovered from the Contractor's bill.

B: TOOLS & TACKLES:

(i) All tools and tackles required to execute the contract are in the scope of the contractor. The contractor should ensure that tools and tackles are in healthy & working condition. All consumable items would be in the scope of the contractor.

Note: If work is suffered due to want of sufficient manpower, tools & tackles, vehicles, equipments and/or required consumables then 25% of the total job cost will be levied as a penalty for each and every instance.

- (ii) For proper execution of the work as per the scope, the contractor is required to maintain sufficient quantity of tools & tackles with tractors & hydraulic trolleys in good working condition at site as per day to day work load and emergency situations to complete the work in stipulated time.
- (iii) 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
- (iv) 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.

21. 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 <u>slppcivil@gipcl.com</u> 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.



22. <u>TIME SCHEDULE</u>

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

23. <u>UNDERSTANDING AND CLARIFICATION ON DOCUMENTS AND</u> <u>SPECIFICATION</u>

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

All such interpretations and clarifications shall form a part of the Bid documents.

24. PAYMENTS

All the payments against the work order shall be in Indian currency and payable through cheque only.

25. 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 Special Conditions of Contract.
- 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 online submission of bid in order to avoid non participation of e-tender due to probable technical problem in e-tender system.

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-incharge 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 documents are available only in electronic format which Bidders can download free of cost from the website <u>https://www.nprocure.com</u> and <u>https://gipcl.nprocure.com</u> up to date & time mentioned in NIT.
- 2 All bids (technical and price bid) should be submitted online through the website <u>https://gipcl.nprocure.com</u> only. No physical submission of price bid will be entertained as it should be furnished online only. Also no fax, e-mail, letters will be entertained for the same.
- 3 Following should be submitted 'off-line' in sealed covers separately at Village Nani Naroli, Taluka Mangrol, Dist.Surat-394 110, Gujarat up to the period specified in NIT
 - [1] E.M.D. & Tender fee [2] Supporting Documents for Technical Bid.
- 4 Bidders who wish to participate in online tenders will have to procure / 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 at clause 5.
- 5 All bids should be digitally signed. The bidders are required to contact at the below mentioned address for detailed training on on-line tendering.

(n) Code Solutions - A division of GNFC Ltd.

402, GNFC Infotower, Bodakdev,

Ahmedabad – 380 054 (India)

Tel: +91 26857316 / 17 / 18

Fax: +91 79 26857321

E-mail: nprocure@gnvfc.net

www.nprocure.com

Toll Free: 1800-233-1010 (Ext. 501,512,517).

- 6 Kindly note that, valid Digital Signature Certificates is must for all the interested bidders. Online tendering process is not possible without valid digital signature certificate.
- 7 Interested bidders are also requested to complete their procedure for taking digital signature certificate in respect of filling of application form, supporting documents with necessary fees at least 3 days before last date of tender submission.
- 8 (n)code solutions reserves the rights to issue digital signature certificate after verification of application forms / supporting documents submitted by bidder.
 - (n)code solutions is fully authorized to issue digital signature certificate to bidders.
- 9 All the bidders who have no facility to participate in online tenders are requested to contact (n)code solutions for the same.
- 10 Free vendor training camp will be organized every Saturday between 4.00 to 5.00P.M. at (n) code solutions-A Division of GNFC Ltd., Bidders are requested to take benefit of the same (Advance Confirmation to (n) code is requested).
- 11 All the correspondence in respect of training, support or digital signature certificate should be addressed to (n)code solutions directly on the above mentioned address



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 "Annual Contract Price" 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 Ahmedabad 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 shall be valid up to retention period of three months from the contract completion 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 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. <u>RECOVERY CLAUSE</u>

- (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 without written permission from GIPCL.

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. Contractor shall mobilize required resources within 04 hrs to meet the emergency requirements and in case contractor fails to complete the emergency jobs related to plant operation, GIPCL will engage third party and will recover expenses from contractor's R.A. bills, Security Deposit and / or whatsoever for expenses incurred to complete the job along with additional 15% overhead charges.

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

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

- a. Any disputes or difference of opinion between parties arising out of the contract to the extent possible shall be settled amicably between the parties. If amicable settlement cannot be reached all the disputed issues shall be resolved through arbitration before a Sole Arbitrator appointed by Managing Director, GIPCL according to the provisions of The Arbitration & Conciliation Act, 1996. The place of arbitration shall be at Surat/Vadodara or any other place within state of Gujarat as may be mutually agreed by the parties in consultation with the tribunal.
- b. In appointment of the Sole Arbitrator, if the dispute claim is up to a sum of Rs. 25/- Lakh, a person having a position equivalent to a Retired District Judge shall be appointed; for the claim higher than Rs. 25/- Lakh and up to Rs. 100/- Lakh, the same shall be referred to a Retired High Court Judge and for a claim exceeding Rs. 100/- Lakh, 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 Addl. General Manager (SLPP) - GIPCL will be final and binding on the contractor.

9. <u>EMPLOYEE'S COMPENSATION INSURANCE</u>

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 per clause no. 24 herein under.

10. STATUTORY REQUIREMENTS

a. <u>COMPLIANCE OF LABOUR LAWS</u>

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&Admn.Dept.
 - 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's 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 Page 24 of 72



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's 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 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 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.
- 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. <u>SAFETY ASPECT</u>

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 Deptt. Safety Deptt. 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 Deptt. Security Deptt. will inform to Safety Deptt., 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 Deptt. Safety Deptt 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. <u>GENERAL SAFETY CLAUSES</u>

- 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.
- 2. 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.
- 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 registers 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 amperes 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.
В	WI Related	Failure to adhere to HSE guidelines/plans, careless attitude in material handling, Machine being used with damaged machine guard, unsafe electrical work -	 Rs. 500 /- per instant. After three incidence,
		workout plug top/improper electrical joints/cables lying on ground, electrical equipment working without	Per incidence Rs. 2500/-



		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. Unsafe working practices at height more than 3 meters 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	 Continuous unsafe acts will disqualify the contractor from further participation in tender of GIPCL-SLPP.
С	Unsafe Practices	Breach of safe practices by a particular person repeatedly for three times.	Suspend the entry gate pass for one week.
			V After two suspensions his gate pass will be cancelled.

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. <u>REJECTION OF WORK</u>

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. <u>GENERAL TERMS AND CONDITIONS</u>

- a. All tools & tackles, labours, equipments, vehicles, tractors, 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 depute Location/Package wise full time independent experienced site-in-charge and independent site supervisors at site. They shall co-ordinate with concern GIPCL engineer and shall bear overall responsibility of contract including joint measurement, billing etc. Such person shall function from site office of contractor at SLPP.
- e. Contractor shall also nominate one person as safety supervisor at site and shall submit nomination of safety supervisor in writing before commencement of contract. Nominated 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 availability of nominated safety supervisor and a penalty equal to Rs. 1,000/- per day absent of nominated 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 03 days. 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 (based on quoted % above/equal/below the SoR) shall remain firm till completion of the contract and any agreed extensions thereafter and even splitting of contract and shall not be subject to any escalation



(5% escalation will be applicable in second year for SoR of Section-I of **Package-I only**), 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 nominated 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.

- I. 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 (Maximum of Rs. 1,000/- per incident per man-day and as per above clause no. 16) 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.
- 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 etc.
- 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. <u>CONTRACTOR TO REMOVE ALL OFFENSIVE MATTER IMMEDIATELY AND</u> <u>CLEAN-UP</u>

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. FACILITIES TO BE PROVIDED BY GIPCL

- **A.** The Company shall provide the following facilities to the Contractor at the site:
- a. Electricity & water at nearest available one point. Further distribution to be done by contractor at their cost.
- b. Quarter(s) for supervisor/ engineers on chargeable basis in GIPCL's township at discretion of GIPCL if available.
- c. Workshop facility as available at site only on chargeable basis. However contractor may visit the workshop to ensure the existing facility. For the facilities other than available, contractor has to carry out the job outside at their own cost.
- d. First aid facilities as available on chargeable basis.

Apart from the above, no other facilities shall be provided by GIPCL.

B. 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.

22. 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.

23. PUBLIC HOLIDAYS

The Contractor shall be responsible for giving benefit to all his employees, employed in whatsoever capacity, 09 Public/Paid holidays and the same shall be notified in advance and due communication thereof shall be made to the Management.

24. <u>BENEFIT PAYABLE IN CASE OF ACCIDENT OCCURRING OUTSIDE</u> <u>PREMISES OR BEYOND THE COURSE OF EMPLOYMENT</u>

The Contractor shall provide an insurance coverage (Medical + Death Benefit) for sum of Rs. 01/- Lakh to all his workmen/labour deployed at GIPCL-SLPP site for the accident taking place anywhere outside the Company premises or at any place when the workman is not in course of his employment.



25. 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.

26. <u>INDEMNITY</u>

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.

27. 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.

28. <u>Benefit payable in case of accident outside premises or not during the course</u> of employment: (Off Duty Coverage)

The contractor shall provide off-duty insurance coverage (Medical + Death Benefit) sum of Rs. one Lac (Nagrik Suraksha Policy or Equallent) to all its workmen deployed at GIPCL-SLPP site for the accident taking place outside the Company premises anywhere in any capacity and in whatsoever may be the manner. Premium amount would be around Rs. 95/- plus Service Tax per person per year.

- 29. <u>Uniform</u>: The contractor shall issue three pairs of stitched uniform to contract workmen (Pant-Shirt for men and Sari-Blouse to women workers). However brand of fabric will be MAFATLAL. The color of the uniform shall be as indicated by GIPCL. The uniform should be issued to workmen within one month from the date of commencement of the Contract, otherwise penalty will be imposed
- **30.** <u>Adhoc Allowance</u>: Considering the inflation and financial conditions prevailing in the market, to compensate the contractor towards the benefits of adhoc allowance.



Contractor shall pay additional adhoc allowances to the specified workmen per month.

- **31.** <u>Legal matters pending before the Court</u>: 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.
- **32.** <u>Annual Health Check-up</u>: As per Statutory requirement Contractor has to inform workmen deployed at Site for Annual health check-up as per schedule prepared by HR&A Dept .
 - 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 the applicable law as per applicable rates.
 - The Contractor shall not engage workmen below the age of 18 years. Employment of women shall be strictly according to applicable laws.
 - The contractor shall conduct pre-employment medical check-up and periodic medical check-up of his workmen employed by him as per applicable laws.
 - 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.
- **33.** 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. DETAIL SCOPE OF WORK

II)

PACKAGE-I (HORTICULTURE SERVICES)

1.1 FOR MAINTENANCE OF EXISTING HORTICULTURE:

- A) Maintenance of 2 to 14 year old plants, hedge, trees and lawn areas for a period of two year as per Section-E herein under.
- B) The following materials should be provided to the Horticulture maintenance/development, during the contract period.
 - I) Yellow soil : For maintenance of existing lawn, contractor shall spread mixture of yellow soil and organic fertilizers. Contractor shall remove existing dead lawn from the root by scrapping, excavating etc., spreading of yellow soil with organic fertilizer and providing new fine lawn as recommended by Engineer-in-charge.
 - Fertilizer : a) Urea etc.. 30-40 gm per tree quarterly.
 - : b) Diammonium Phosphate (DAP) @ 25-30 gms per tree quarterly.
 - III) Insecticides : As per the Section-E and as suggested by Engineer-in-charge.
 - IV) Weeding : Every 15-20 days surrounding the plant.
 - V) Golkam : 15-20 days, the circular area in radius of 0.5 M of the plant must be cleaned every 15-20 days and should be made free from all debris and other vegetation.

1.2 Horticulture Work - Operation & Maintenance Activities for General Information

Sr. No.	Operation
Lawn	
1	Mowing
2	Irrigation
3	Spraying / Fertilizer
4	Micro Nutrient
5	Edging - RMT / Gap Filling
6	Rolling / Leveling
7	Shaping / Pegging , Weeding
8	Supervision



Tree / Sh	irub
1	Irrigation
2	Basin Preparation / Weeding
3	Fertilizer / Manure Application
4	Pesticide / Fungicide Spraying
5	Staking / Pruning / Mulching
6	Area Cleaning / Gap Filling
7	Supervision
Potted P	lant
1	Transport / Shifting
2	Irrigation
3	Spraying / Fertilizer, Micro Nutrient / Arrangement
4	Manuring
5	Repotting
6	Soil Working & Cleaning
7	Supervision
Flower B	Bed / Hedge / Shrubbery
1	Basin / Bed / Soil Loosening
2	Irrigation
3	Spraying / Fertilizer / Micro Nutrient
4	Manuring
5	Pruning / Trimming / Mulching
6	Staking / Gap Filling / Cleaning
7	Weeding
8	Supervision
Ground	Cover
1	Trimming / Shaping / Gap Filling
2	Irrigation
3	Spraying / Fertilizer / Micro Nutrient
4	Manuring
5	Edging - RMT
6	Weeding
7	Supervision
Nursery	
1	 Horticulture Work For Nursery Shall Cover Overall Supervision, Operation And Guarding Of Nursery Plants Including Watering, Manuring, Application of Fertilizers, Pesticides, Weeding, Bed Preparation, Sowing of Seeds And Other Nursery Related Activities, Raising of Nursery Beds, Multiplication of Plants By Cutting, Budding, Grafting, Pruning And Aftercare of Sensitive Plants, Material Handling Like Potted And Other Plants In The Shade Net, Management of Stores Including Transport, Loading & Unloading of The Plant Material, Inputs Etc.& Record Keeping Thereof. As Per Instruction By Engineer-In-Charge. Required To Provide Trained Manpower / Supervision & Tools &Tackles for Nursery Activity. Materials & Infrastructures Will Be Provided By Owner.



1.3 Horticulture Work - Operation & Maintenance Frequency

Contractor shall carry out above listed activities under clause no. 1.2 as per predefined minimum frequency for each activity for each location. Area and location wise minimum required frequency of above activities will be jointly decided and recorded during kickoff meeting with successful bidder. The contractor shall strictly monitor the works to be carried out as per the minimum frequency of various activities as jointly recorded for each area/location. However, in view of GIPCL and as per specific seasonal requirement or due to any other reason whatsoever, if any of above activity for any location/area is required to carry out for other than specified frequency, contractor shall arrange the same without any extra cost to GIPCL. Denying of the compliance of this requirement will be liable for appropriate penalty (deduction of measurement in respective item of SoR) from monthly RA bill for specific area.

Contractor shall prepare and maintain a register, providing all the information of work being carried out on daily basis for each and every location. Register shall be produced to concern Officer/Engineer-in-charge of GIPCL in the evening for verification & certification on daily basis. Contractor's claim of monthly RA bills will be verified through daily certified works as per register and bill will be certified for payment according to the actual work carried out as certified in daily work register by concern Officer/Engineer-in-charge of GIPCL.

For effective maintenance of Horticulture, contractor shall also follow the specifications and maintenance activities as per day to day requirements as well as seasonal requirements. Abstract of detail specifications are listed out as under for general guideline only.

A. MAINTENANCE OF AVENUE TREES-SHRUBS:

Weeding, watering and earthing up the plants as required or as directed by the Officer-in-charge. Pruning of unwanted branches, stacking wherever required, any other work pertaining to the maintenance of Avenue trees and flowering shrubs as per requirement.

B. MAINTENANCE OF POTS:

Maintenance of potted plants of indoor, flowering, decorative foliage of all size, with shifting and handling once in a week or as per requirement, watering, hoeing, manuring, stacking, geru painting in all building up to first, second and third floor with all labourers, tools, watering etc. as per the requirement of the Company from time to time.

C. MAINTENANCE OF LAWN/GARDEN:

Maintenance of garden including ground covers, lawns, shrubs, other plants, rockery and seasonal flowers would inter alia include the following:

Hoeing, shaping the hedges by pruning/trimming the ornamental saplings, shrubbery, flower beds, ground covers, avenue trees etc. as and when required.



- Sweeping the lawns from time to time for removal of dry leaves, twigs etc. particularly under the trees so as to keep the entire area neat and clean.
- Collection and removal of debris and garden waste to specified location at least twice in week or as and when required by the Company by engaging a tractor along with trailer and adequate number of labourers. For any reason, if the garden waste could not be disposed of on the specified day, the same shall be disposed of on the next day only. This will be allowed only in exceptional cases. However, If the delay is more than one day, penalty as may be deemed fit shall be recovered from the payments due of the Contractor.
- > Mowing of the lawn thrice in a month or as and when required.
- Watering as required so as to keep the lawn green all the time. Watering the lawns/ gardens is to be done as may be required during the monsoon months/Sundays/holidays also and/or as per the requirement of the Company from time to time.
- There are areas in the garden where there is no lawn due to shadow of the trees. However, the Contractor shall have to keep such areas neat and clean as per the requirement from time to time.
- Weeding of the lawns/gardens shall be carried out as may be required from time to time. However, weeding shall have to be carried out at least twice in a month. For the purpose, adequate number of labourers with suitable tools & tackles shall be arranged by contractor as and when required. This is a part of garden/lawn maintenance activity and hence no separate payment shall be made for the weeding activity.
- The Contractor shall, at their own cost, arrange for the required no. of labourers, leak proof hose pipes, lawn mower machines with cables of good quality with proper Safety devices, shears and other tools & tackles required for carrying out the garden maintenance job.
- In case the maintenance work i.e. mowing, watering and weeding in any area is found unsatisfactory or below the standard, suitable penalty shall be levied for the deficiency(ies) observed. The Contractor, on being informed about such poor quality of work, shall be required to attend to such areas immediately and carry out the work to the satisfaction of the Officer-in-charge of the work. However, no payment whatsoever shall be made to Contractor for such areas which are attended to only after the same is brought to the notice of the Contractor by the Officer in-charge of the work.
- During the Contract period, if digging and/or excavation is required in the lawn/garden area for laying cables, pipes etc. and also due to the exigencies of work related to the operation & maintenance of the plants, the same shall be rectified by the Contractor at free of cost and restoration of the lawns/gardens in such areas shall be done by the Contractor without any additional charges to GIPCL.
- In case of non-execution of any of the items of work related to maintenance of the lawns/gardens in a particular month, no payment whatsoever shall be applicable even for the partial work done for the areas where such deficiency is observed.
- Application of yellow soil as required. The required quantity of good quality yellow soil shall be arranged by the Contractor for which, the payment shall be made on M3 basis in respective item and no separate/extra charges shall be payable for applying the Yellow Soil. For application of the Yellow Soil, the Contractor shall have to arrange the required manpower and shall not be allowed to make use of the labourers engaged on regular maintenance of the



gardens/lawns. No separate charges shall be admissible for the labourers so engaged for application of the Yellow Soil.

- Application of well decomposed cattle manure, fertilizers, etc. as required. The required quantity of Farm Yard Manure (FYM) of good quality shall be either arranged by the Contractor for which, the payment shall be made separately in respective item or contractor shall utilize available manure at GIPCL-SLPP premises at free of cost as directed by GIPCL. In case of free issue manure by GIPCL, necessary transportation, loading & unloading shall be in the scope of contractor as manure shall be made available from food waste treatment yard near Industrial canteen. No separate/extra charges shall be payable for applying the Manure (either contractor's or GIPCL's free issues). For application of the FYM, the Contractor shall have to arrange the required manpower and shall not be allowed to make use of the labourers engaged on regular maintenance of the gardens/lawns. No separate charges shall be admissible for the labourers so engaged for application of the FYM.
- Any other job or jobs pertaining to maintenance and beautification of lawns/gardens which is/are not specifically mentioned herein above and which in the opinion of the Company is necessary to ensure proper maintenance of the gardens/laws, the same shall be carried out by the Contractor without any additional charges.

D. MAINTENANCE OF SEASONAL FLOWERS BED:

- GIPCL have identified following certain locations for development and maintenance of seasonal flowers bed :-
 - (i) Around Administrative block entry area.
 - (ii) Various identified locations in administrative block area.
 - (iii) Around Service building entry area.
 - (iv) Both side of the plant entry gate.
 - (v) Entry area of colony
 - (vi) VIP entry area and inside the VIP area of colony.
 - (vii) Along the colony entry road
 - (viii) Circle area of the colony.
- Development and maintenance of the seasonal flowers on above identified areas shall be in the scope of contractor.
- Contractor shall have to arrange various flowering plants as per direction of Engineer-in charge and as per the season.
- Removal of old plants, procurement of new seasonal flower plants, shifting and plantation of seasonal flower, watering, maintenance of flowering plant throughout the season shall be included in the scope of contractor.
- Application of well decomposed cattle manure, fertilizers for seasonal flowers, weeding and maintenance shall be included in the scope of contractors.

E. MAINTENANCE OF HORTICULTURE NURSERY:

- 1 Up keeping of the Nursery area from fallen leaves, weeds etc. as per requirement.
- 2 Multiplication work such as gouty making, preparation of cuttings, bulbs, suckers etc., planting them in pots or beds as per the requirement of Nursery work.
- 3 Application of Geru to flower pots as and when required or on the occasion of functions. Geru & brush will be supplied by the Company.



- 4 Preparation of Nursery beds as per the requirement of the Company. Sowing flower seeds, planting, cutting etc. and maintenance till they are taken for planting elsewhere.
- 5 Irrigating the flower pots, Cactus beds and Nursery beds as and when required. The Water outlets as may be required shall be provided in the nearby areas, as far as possible.
- 6 Application of well decomposed Farm Yard Manure (FYM) as per requirement. The required quantity of FYM will be supplied by contractor and payment of the same will be made in respective item.
- 7 Application of sandy loam soil as per the instructions of the Officer-in-charge. Sandy loam soil will be prepared by contractor at the site. For the purpose, the required quantity of soil will be supplied by you and payment of the same will be made in respective item.
- 8 Spraying of pesticides and fungicides as and when required or as directed by the Officer-in-charge to keep the plants free from pests and diseases. Required quantity of the prescribed pesticides and fungicides shall be arranged by the Contractor at his cost.
- 9 Potting, de-potting, re-potting etc. of the plants and display of flower pots during functions.
- 10 Any other work pertaining to Nursery, sale of plants, raising forest seedling/saplings and preparation of beds as per the requirement of the Company from time to time.
- 11 For raise of forest seedlings/saplings, the required quantity of seeds and polyethylene bags will be supplied by the Company.
- 12 Required tools & tackles shall be arranged by the Contractor. The rate should be quoted for lump sum basis per month.

F. WATERING OF TREES-SHRURBS, ORNAMENTAL TREES, POTS, HEDGES, LAWN/GARDEN, NERSERY:

- 1 GIPCL shall provide water at nearest available one point. Further distribution by arranging required flexible hose pipes shall be arrange by contractor for proper growth and maintenance of all trees-shrubs, Ornamental trees, hedges, lawn/garden, nursery.
- 2 Contractor shall arrange around 15 nos. water sprinklers (working condition) attached with flexible hose pipe for proper watering of lawn area.
- 3 Contractor shall arrange water tanker attached with tractor/trucks for watering to road side plantation and the other areas where water facilities is not available for maintenance of horticulture. No separate payment will be made for water tanker and item rates are deemed to be included the same.

Contractor shall be fully responsible for arrangement of watering of all trees-shrubs, Ornamental trees, hedges, lawn/garden, nursery for their maintenance and growth. If the contractor fails to arrange proper arrangement for watering as per directions of Engineer (I/c) and as per day to day instructions by Engineer-in-charge, GIPCL shall arrange the water tanker from third party at the risk & cost of the contractor with 15% additional overhead charges of GIPCL.



1.4 FOR DEVELOPMENT OF NEW HORTICULTURE:

1.4.1 ORNAMENTAL PLANTATION

Plantation of various ornamental plants at a spacing of 3mx3m including supply of plants including Pit digging of size (2'x2'x2'), Filling it with mixture prepared as detailed in specification and B.H.C base application for termite control with B.H.C @ 10% and Gamaxine powder etc.

1.4.2 HEDGE DEVELOPMENT WORK

Plantation of various approved Hedge-plants including supply of plants, excavation of trench of 1 feet depth and width, filling it with mixture prepared as detailed in specification B.H.C base application for termite control with BHC @ 10% and Gamaxine powder etc. and plantation of different varieties of hedge plants as approved by GIPCL at distance of 8" between plant to plant.

1.4.3 LAWN DEVELOPMENT WORK

Excavation of entire area shall be carried out up to 150mm depth and disposal of excavated stuff to outside premises within 3 kms. Area as directed by Engineer-incharge including removal of debris, weed plants etc. and disposal of the same outside premises within 3kms as directed by Engineer-in-charge, leveling of area in consideration with drainage facility for storm water, rain water, filling with mixture prepared as detailed specifications, watering area fully and final leveling, planting of specified variety of lawn strips at 4 cm spacing, watering and rolling for pressing and final shaping.

1.4.4 HILLOCK/HUMP DEVELOPMENT WORK

As per the requirement of hump with desirable shape and size, providing extra earth including compacting the soil removal stone pebble, grass, stubbles weeds, root, stock etc. and making final shaping. The contractor will have to make his own arrangement for bringing garden soil/yellow soil from outside including selecting the same from outside.

1.4.5 PLANTS & GREEN TREES

Plantation of various specimen/special trees as directed/selected by engineer incharge of GIPCL including supply of plants, pit digging, filling with mixture prepared as detailed in specification and B.H.C. base application for termite control with B.H.C. @ 10% and Gamaxine powder etc. The following species of various plants & trees as directed by engineer are to be planted as per the category.

A. ORNAMENTAL PLANTS (SHRUBS)

- 1. Cassia Glauca.
- 2. Calliandra Hematocethala pink.
- 3. Hibiscus Rosa Sinensis Single and Double SPS
- 4. Neriun Oleander Single & Double.
- 5. Thevetia Nerifolia.
- 6. Thevetia Peruvian.
- 7. Lagerstromia Indica.



- 8. Tabernae Montana Cornelia Single & Double.
- 9. Tecoma Stans.
- 10.Tecoma Capensis.
- 11. Acalypha Tricolour.
- 12.Gardenia Florida.
- 13. Jatroupha Pandaurifolia.
- 14.Cestrun Nocturnum.
- 15.Jasminum Sambac.
- 16.Caeselpinia Pulcherima Pink.
- 17.Hemelia Petens.
- 18.Other ornamental plants as suggested by GIPCL.

B. <u>HEDGE PLANTS</u>

- 1.Clerodendron Inermae.
- 2. Putranjeeva Roxburghii.
- 3.Casurrina Equiseti Folia.
- 4.Lawsonia Alba.
- 5.Inga Dulcis.
- 6.Jisticia Asiatica.

C. LAWN GRASS

1.Approved quality carpet lawn 2.Calcutta-2 grass.

D. SPECIMEN TREES/SPECIAL TREES

- 1. Royal Palm.
- 2. Fishtail Palm.
- 3. Revenella Medagasca Vensis.
- 4. Neem (Desi).
- 5. Coconut tree.
- 6. Cashew nut tree.

E. DESI TREES FOR GREEN BELT DEVELOPMENT

- 1. Neem (Desi).
- 2. Banyan.
- 3. Mango.
- 4. Ashoka.
- 5. Pipal (Desi).
- 6. Kadam.
- 7. Saptapadi.
- 8. Kapok.
- 9. Kal Tariya.
- 10. Bigoniya.
- 11. Kanji.
- 12. Jambu.
- 13. Sitafal.
- 14. Gauva.
- 15. Chiku.



16. Other big leaf tree of around 10' to 12' height.

F. DECORATIVE PLANTS FOR DISPLAY IN OFFICES

- 1. Arika Palm of 4 to 5 feet height
- 2. Dafan Beriya of 4 to 5 feet height
- 3. Cycus Palm of 2 to 4 feet height
- 4. Big leaf money plant of 4 to 5 feet height
- 5. English croton mix variety of 4 to 5 feet ht.
- 6. Small leaf money plant of 4 to 5 feet ht.
- 7. Parijat of 4 to 5 feet height
- 8. Chinese Tagari of 4 to 5 feet ht.
- 9. Chrismas tree of 4 to 5 feet ht.
- 10. Mini Exora of 2 to 4 feet height
- 11. Hybrid Karan of 2 to 4 feet ht.
- 12. Lily Palm of 2 to 3 feet height

The following materials should be provided to plants by the contractor.

i.	Filling of pits	: Mixture of variety of various garden soils and FYM well rotten cattle manure free from stone.
ii.	Chemical manure	: Urea and balance NPK mixture as required per tree each time twice a year.
iii.	Pesticides	: BHC @ 10% antitermite and Gamaxine powder as required twice year for each plant or as may be required.
iv.	Insecticides	: As required.

1.4.6 DEVELOPMENT OF LAWNS/GARDENS (GENERAL GUIDELINES)

- 1. Removal of debris/unwanted materials from the site and disposing off the same outside premises as directed by the Officer-in-charge.
- 2. Digging of soil to a depth of 10" manually or mechanically depending upon the site condition and removal of all debris whether lying mixed with the soil or otherwise, roots of trees, big stones and other unwanted materials from the site including loading, transportation and unloading at a designated place as directed by the Officer in-charge of the work.
- 3. Breaking the clods, cleaning, leveling, dressing up of the area to make the ground suitable for planting lawn with all tools, tackles etc. as per the requirement of the Company.
- 4. Planting grass with maximum 6 cms spacing either side, including watering the lawns as required during the period of development. Lawn is to be arranged by the Contractor from the existing points at Company's premises or other places including transportation, labour etc. as directed by Officer-incharge of the work.



- 5. The plant materials, viz. Flower Seedling, Seeds, Pots, Avenue Trees, Ornamental Saplings, Shrubs, Stump etc. as may be required shall be issued by the Company free-of-charge.
- 6. Collection of flower seedlings, avenue trees, ornamental saplings etc. from Plant Site/Township Nursery or any other place and planting the same wherever required and as directed by the Officer-in-charge of the work. This includes watering the plants as required during the course of development.
- 7. Application of yellow soil as per requirement. The required quantity of good quality yellow soil shall be arranged by the Contractor for which, payment shall be made in respective item on actual measurement. However, no separate charges shall be payable for application of the same.
- 8. Application of well decomposed cattle manure, fertilizers etc. as per the requirement. The required quantity of good quality Farm Yard Manure shall be arranged by the Contractor for which, payment shall be made in respective item on actual measurement. However, no separate charges shall be payable for application of the same.
- 9. Planting of hedge materials, flowering shrubs, avenue tree seedlings, preparation of hedges of plants, circles/pockets of avenue trees, flower beds etc. are required to be established as per the advice of the Officer-in-charge of the work.
- 10. Watering the lawns, flower beds, avenue trees, ornamental saplings etc. as may be required shall be done by the Contractor during the development stage.
- 11. Mowing and rolling the lawns, trimming/pruning the avenue trees, hedges, flower beds, ornamental saplings/shrubs etc. may be done as required during the period of development stage.
- 12. Any other jobs pertaining to initial development of the garden which are not specifically mentioned herein above and which, in the opinion of the Company, is necessary to complete the proper development of garden. The rate would include maintenance of the garden/lawns so developed for a period of 3 (three) months from the date of completion of the development work.
- 13. The area developed with lawns/gardens including flower beds, shrubbery, hedges, avenue trees, ornamental saplings etc. if any, shall be measured and paid in respective items under Horticulture development package.

1.5 RENDERING SERVICES ON NEED BASIS (OTHER THAN RATE ITEMS):

For rendering services of miscellaneous nature which are not covered in the items of work listed in the Schedule of Rates hereto and if in the opinion of the Company, such services are required for achieving the completeness and quality of the Horticultural activities viz. cutting of grass from area which are scattered and/or is/are not feasible to measure, bushes, tree branches, removal of fallen trees & leaves, twigs or other miscellaneous work related to horticultural activities that may arise during the operation of the Contract, the Contractor shall be required to engage manpower, as and when required, in the required strength for which one day advance verbal notice shall be given. The payment shall be made under respective item of manpower supply as certified by Officer-in-charge.



PACKAGE-II (CONVERTING THE FOOD WASTE IN TO FERTILIZER/MANURE)

The scope of work in general comprises converting the daily generated food waste from our power plant industrial canteen, adjoining residential township, guesthouse canteens, etc... in to the manure by deploying food waste composter machine of appropriate daily generated food waste handling (approximate average 200 Kg per day) capacity along with all manpower, tools & tackles, necessary chemicals, required nos. of treated waste handling buckets, racks, etc... complete.

Contractor shall carry out the all required operations like but not limited to feeding the food waste in to process equipment with suitable chemical for converting the daily food waste in to the manure on daily basis or every alternate day, based on the quantity of daily food waste generated. Contractor shall be responsible for converting entire daily generated food waste completely in to the manure and shall hand over the total produced manure to GIPCL. First batch of manure shall be produced tentatively within 22 day cycle from the date of first operation. Second batch and onwards shall be produced continuously thereafter in line of daily or alternate day operations whichever the case may be.

Contractor shall provide necessary chemicals and/or additives for mixing in food waste during operation along with manpower for all operations till handing over of pure manure.

Contractor will also responsible to keep the surrounding area neat & clean. The equipment arranged by contractor for the food waste compost treatment shall be kept in healthy & running condition throughout the contract period. Regular servicing & maintenance of equipment shall be carried out for smooth uninterrupted operations. All consumables & spares shall be arranged by contractor as per requirement. Contractor will take necessary action to keep the surrounding areas odor free during handling of food waste and throughout the all operations till handing over of pure manure.

<u>NOTE:</u>

The scope of work also includes all works necessary, which are not specifically mentioned here but required, for effective execution of entire scope of work in all respect within the scheduled time. And are deemed to be included in the scope of the CONTRACTOR. All works shall conform to the specifications, safety norms, legal & statutory requirements.

1(A) INSPECTION OF SITE (AREA OF WORK) BY BIDDERS

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 hazardous areas of Power Plant, Boiler areas, hot areas, quantum of dusting, running equipment, importance of work, safety requirements, 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 performance of work, the quantity/frequency of various items of the work, the availability of local labour, availability & rates of material, local working conditions, uncertainties of weather, obstructions & hindrances that may arise, etc which may affect the work or cost thereof, before



submission of his Bid. <u>Ignorance of site conditions shall not be accepted by the</u> <u>GIPCL as basis for any claim for compensation</u>. 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.

1(B) TOOLS & TACKLES

For proper execution & performance of scope of works, the contractor is required to maintain sufficient quantity of equipments, tools & tackles etc in good working condition with sufficient quantity at site. For proper execution of the work, contractor is required to maintain sufficient number of tools & tackles including hammers, chisel, shovels, metal pan, crowbars, axe, pickaxe, electric or petrol operated bush cutter, grass/weed cutting tools, standard tree trimming tools, bucket, rope, PVC pipes, etc. in good working condition at site.

For proper maintenance & development of horticulture, the contractor is required to maintain a required quantity of Gardening tools & tackles ("Sharpex" or "Falcon" or equivalent approved make only with permission of GIPCL) in good working condition at site. The tentative list of tools & tackles is mentioned in below table. Contractor shall note that this list is not exhaustive and if any additional equipments, tools & tackles are required for proper performance of the contract, the contractor shall also arrange the same immediately with no extra cost to GIPCL.

Sr. No.	Description	Minimum Quantity	Unit
1	Electric Lawn Mower	3	No.
2	Motor for lawn mower	1	No.
3	Brush cutter (Petrol) "Honda" make	2	No.
4	Scissor	4	No.
5	Electric Hedge Trimmer	2	No.
6	Manual Sprayer Pump	2	No.
7	Water Sprinkler	15	No.
8	Electric Power Cable	300	RM
9	Required size flexible PVC Water Pipe each		
	30m bundle for sprinklers and for watering	100	No.
10	Pickaxe	10	No.
11	Shovels with handles	10	No.
12	Manual Trolley (Hand Cart)	2	No.
13	Water tanker attached with tractor/truck (As and when required basis).	1	No.
	anu when required basis).	I	INO.



1(C) SCHEDULE OF HORTICULTURE MAINTENANCE

Contractor shall deploy suitable manpower along with supervisors to carry out daily horticulture maintenance at respective locations works.

The contractor shall deploy their sufficient full time supervisors & overall site-incharge for day to day monitoring, to check the frequency & quality of maintenance activities regularly and to get the work done certification from concerned GIPCL's representatives on daily basis. Various maintenance activities shall be carried out as per the frequency.

The work is of specialized nature and the contractor should be fully conversant with modern practices and should be able to carry out works independently. The contractor shall therefore be required to engage qualified / experienced personnel.

1(D) WORK, WORKMANSHIP AND PENALTY

- a. The work is to be carried out for all the days throughout the contract duration (except Sundays and approved Holidays) as per area wise specified frequency.
- b. The contractor will have to engage sufficient number of persons to carry out the work effectively and efficiently to fulfill the terms and conditions of this contract. Contractor will be responsible for the overall control and supervision of the work.
- c. The contractor shall issue Appointment letter & Identity Cards to all employees engaged by them with the instructions that the same should be produced by them on demand and shall, at all times, keep the Identity Card while on duties.
- d. The contractor will deploy the trained, experienced supervisor, competent for carrying out the job in a proper way.
- e. The contractor shall fulfill all the legal formalities such as minimum wages payment of wages, labour license, employee compensation, P.F., Bonus, leave and all other statutory provision as applicable under the contract act.
- f. The contractor shall produce PF challans and other documents along with bill for previous month of the billing month.
- g. All the work must be done as per the specification properly in proper order in time. Workmanship shall be of highest professional standard.
- h. No person under the age of 18 years shall be engaged by the contractor and be not permitted entry into work area.
- i. The contractor shall observe all the safety and security rules and regulation of the company which are at present in force and which may come into force during the pendency of the contract.
- j. In case of any complaint on maintenance at any place, a penalty of Rs. 300/per complaint per day will be deducted from the contractor's monthly bill in addition to measurement deduction.
- k. In case, if contractor fails to provide or fail to implement modern technics by providing minimum specified quantity of various tools & tackles/equipment as above as per scope of work, a penalty of Rs. 300/- per day will be deducted from the contractor's monthly bill. Contractor shall submit work done report to the concerned GIPCL.
- I. No employees, agent or sub-agent of the contractor shall smoke or light anything within the work premises or carry match box/lighter or any other explosive and / or inflammable material inside the plant.
- m. The contractor or its staff/ workers shall not damage any property of GIPCL. In case of default the damages as assessed by the authorized officer of GIPCL,



whose assessment shall be final & binding to the contractor and the same amount will be recovered from the bills.

1(E) DISPOSAL OF MATERIAL

Contractor shall be responsible for removal and disposal of garbage/waste materials to outside premises or at designated locations as per prevailing GPCB norms. GIPCL will not be held responsible for any subsequent consequences regarding improper disposal of material. Contractor shall be required to submit written undertaking along with the final bill that all the material is disposed off at outside plant premises or at designated locations as per prevailing Government guideline and contractor shall indemnify, keep harmless the GIPCL against any future liabilities or consequences in this regard. Contractor's final bill shall be processed only after receipt of letter of undertaking by the contractor.

1(F) <u>SCOPE OF CONTRACTOR</u>

- 1. All tools & tackles, required no. of tractors attached with trolley (once in a week or as per requirement), water tanker as & when required, fertilizers, manure, chemicals etc for Horticulture & Gardening to execute the contract will be in the scope of the contractor. The contractor should ensure for healthiness/working conditions of tools, tackles & vehicles.
- 2. All consumable items like cloth, cotton waste, kerosene, gas, diesel, petrol, lubricants, etc will be in the scope of the contractor.
- 3. All safety/PPEs required during work at site are to be arranged by the contractor.
- 4. The Contractor shall have to provide necessary facilities including accommodation for their labour at their own cost.
- 5. Contractor has to depute their full time experienced site-in-charge & independent Location/Package wise supervisors for work execution as per specification and for day to day work planning & coordination with respective department's Engineer-in-charge, to obtain day to day Location/Package wise work permits, to get daily location wise work supervision, to record Location/Package wise joint work done reports/measurements/trip certification, to prepare Location/Package wise separate bills, to prepare & apply Location/Package wise manpower gate pass, to maintain Location/Package wise statutory & legal compliance records, etc...

1(G) TO REMEDY DEFECTIVE WORK

If the work or any portion thereof shall be damaged in any way excepting by the acts of the GIPCL, or if defects not readily detected by proper inspection shall develop before the final completion and acceptance of the whole work, the CONTRACTOR shall forthwith make good, without compensation, such damage or defects in a manner satisfactory to the ENGINEER / GIPCL. In no case shall defective or imperfect work be retained even if contractor followed all technical specifications. GIPCL will not compromise for quality of materials, works & workmanship.

The CONTRACTOR shall remain liable under the provisions of this clause notwithstanding the passing by the GIPCL of any certificate, final or otherwise or the passing of any accounts.



1(H) DAILY DIARY AND PROGRESS REPORT

A daily diary register will be kept in the ENGINEER'S office. The CONTRACTOR will supply all detailed information every day at 9:00 hours for the day preceding and the diary will be jointly signed by the ENGINEER and the CONTRACTOR'S representatives, every day in token of its correctness. A works instruction book, serially numbered will also be kept in the ENGINEER'S office and all day to day instructions will be given in that book. The CONTRACTOR'S representative shall report every day to see these instructions and sign them at the bottom in token of his having seen them.

The CONTRACTOR shall supply all information regarding procurement of materials and progress of work, as is required by the ENGINEER for compiling the weekly progress reports. This information shall be supplied by 9:00 hours on every Monday, for the preceding week.

2. PRICE & RATES

This is SoR based contract and final item rates will be derived by applying contractor's quoted percentage rate as service charge of contractor on GIPCL's provided SoR item rate of respective package. The item rates so derived shall be inclusive of cost of all labour, Mali, supervisors, uniform charges (three pair per year as per approval), insurance charges including off duty coverage, equipment, all tools & tackles, tractors, spares & maintenance, shifting, transportation, loading, unloading, safety equipments & PPEs, Legal & Statutory requirements, Royalties, Rents, Excise duty, Sales Tax, Stamp Duties, Central or State Government or Local body or Municipal Taxes or Duties, Turn over Tax, Work Contract Tax, VAT, Octroi duty and / or any other duty / tax (excluding Service Tax), levied by the Central, State Government or other Public bodies etc...and such other costs that are not specifically mentioned herein but will be incurred by the contractor for the satisfactory and timely completion of the work. The whole item rates shall be deemed to include for everything mentioned in the specification, all leads & lifts, contractor's overheads & profits for due performance of the work under this contract and such other costs that are not specifically mentioned herein but will be incurred by the contractor for the satisfactory and timely completion of the work. The rates shall also include cost for mobilization / demobilization of manpower, equipments, materials, etc... as per work requirement.

The rates shall be firm for entire contract period (5% escalation will be applicable in second year for SoR of Section-I of Package-I only) and also during extension, if required, and shall not be subject to any escalation in prices, idle charges for labour, machinery, overhead expenses etc. No price escalation / idle charges shall be due to any reason whatsoever, except as mentioned herein under in clause no. 2.2.

The prices / item rates quoted by Bidder shall remain firm till completion of the contract period (5% escalation will be applicable in second year for SoR of Section-I of Package-I only) and any agreed extensions thereafter and shall not be subject to any other escalation, idle charges for labour, machinery, overhead expenses etc. No price escalation / idle charges shall be payable due to delay in work by contractor or due to non-availability of work front by GIPCL or any reason whatsoever.



The price/rate quoted by CONTRACTOR shall be considering mobilization of all required manpower, tools & tackles, materials, equipment for timely and satisfactory completion of all scope of work.

The value and/or quantum of work may be increased or decreased depending upon day to day requirement. However, item rates remains unchanged and the payment shall be made as per the actual quantity executed as informed & certified by GIPCL representatives.

2.1 THE TOTAL RATE INCLUDING QUOTED % RATE OF CONTRACTOR,

- > shall include the cost of all materials, tools & tackles, equipments etc as mentioned in above clause no. 1, cost of labour, Mali, supervision, mobilizing, demolishing, fuels, lubricants, oils, fixtures, setting out, transport, royalties, temporary & permanent works, local taxes & levies (excluding service tax), duties, uniform charges, EC & off duty coverage policy, safety PPEs, overheads, profit, etc... all complete.
- shall include octroi, all other taxes like sales tax, turnover tax of Govt. of Gujarat on works contract etc... but excluding service tax.
- shall be deemed to cover working in adverse condition as well as supervision.
- > shall be final and firm for the entire contract period including extension, if any, and shall not be subjected to any escalation whatsoever. 5% escalation will be applicable in second year for SoR of Section-I of Package-I only.
- > Compliance of labour laws and other statutory & legal requirements is to be ensured by the contractor.
- > The contractor will pay to laborers in line with prevailing minimum wages.

2.2 VARIATION IN MINIMUM WAGE RATE:

In case of any statutory variation in Minimum Wage Rates (MWR), the escalation on quoted rates is proposed only for SoR of Section-I of Package-I subject to following considerations:-

- Prevailing Minimum Wage Rates (MWR) shall be considered only for SoR of Section-I of Package-I on last date of bid submission (based on latest Government Notification) and all statutory payment like PF, Bonus and Leave, on prevailing rate notified by the Government of Gujarat as per Minimum Wages Act, 1948.
- > The labour component considered in SoR = 91.75% of guoted Rates under Section-I of Package-I (Horticulture Maintenance) only.
- No reimbursement shall be made up to 05% variation in prevailing minimum wage rate for first year of contract period.
- No reimbursement shall be made up to 10% variation in prevailing minimum wage rate for second year of contract period.
- > Any statutory variation in Prevailing wage rate beyond specified % variation in Minimum Wage Rate (i.e. to 05% variation in first year & 10% variation in second year) will be considered from notified effective date for escalation on specified labour component (i.e. 92.60%) of guoted rate of SoR for differential % increased in minimum wage rate during applicable balance contract period.
- This will not be applicable for Package-II.
- For Example (For Section-I of Package-I):
 - > Say 08% increase in MWR from 01.10.2017 (first year of contract period). Escalation in SoR rate from 01.10.2017 shall be calculated at the rate of



(08%-05%) 3% increases on labour component i.e. 91.75% of SoR rate (i.e. SoR rate increase by 0.9175X3% = 2.7525%).

Say 14% increase in MWR from 01.03.2018 (Second year of contract period). Escalation in SoR rate from 01.03.2018 shall be calculated at the rate of (14%-10%) 4% increases on labour component i.e. 91.75% of SoR rate (i.e. SoR rate increase by 0.9175X4% = 3.67%).

3. <u>CONTRACT PERIOD</u>

Contract period will be two years from the date of commencement (mobilization period will be 15 days from the date of issue of LoI or Work Order whichever earlier) or from the date of commencement as mentioned in work order.

4. TERMS OF PAYMENT

A. Conditions of Payment:

The contractor shall raise the location (Package) wise separate running invoices in duplicate (one original in physical form and soft copy in MS Excel format as directed by Engineer-in-charge) for every month in respect of the work performed or completed during the previous month along with the documents as mentioned hereinafter. On receipt of the invoice complete in all respects and with all the specified documents, the payment in respect of the same shall be made within 21 days of such receipt of a complete invoice as per the following terms of payment:

- (i) 100% of monthly RA bill along with 100% taxes shall be released against the work executed duly certified by GIPCL. Income Tax (IT) will be deducted at source from monthly RA bills as per the rules in force.
- (ii) Security deposit at 10% of annual contract value shall be submitted as per clause no.: 1 of Section-C. Security deposit will be returned to the Contractor without any interest after retention period of three months from actual contract completion date as certified by Engineer-in-charge as per clause no.: 1 of Section-C.
- (iii) Service tax shall be paid along with bills after fulfillment of following terms.
 - (a) Submission of copy of registration certificate issued by Service Tax Authority (to be furnished only once).
 - (b) Citing the service Tax Registration no. And the date of issue of registration certificate on invoices.
 - (c) Claim of Service Tax amount with percentage (%) separately shown on the invoices.
 - (d) The contractor shall be required to submit the proof of payment of service tax of previous month/quarter, as may be applicable as & when demanded by GIPCL/Owner/company.
 - (e) The Bidder shall inform the GIPCL in the event of its registration certificate is cancelled or discontinued for whatsoever reason.
- (iv) At the time of submission of the first monthly RA Bill, the Contractor shall submit a certificate from Engineer-in-charge regarding availability of tools & tackles, equipments, vehicles etc at site. The Contractor shall also furnish the checklist as per **ANNEXURE-A** enclosed with the Section-F of tender document along with the RA bill of respective month.
- (v) The contractor along with monthly RA Bill shall submit copy of P.F. Challan, Photo copies of wages register of previous month, photocopies of attendance sheet of respective month & copy of ECR statement indicating Page 53 of 72



the employee and employer's P.F contribution of previous month with respect of employees employed by him for the contract at GIPCL site.

- (vi) The Contractor shall submit his Final Bill within a period of three months of the expiration or earlier termination of the contract or any extensions that may be granted by GIPCL to the Contractor. GIPCL shall not entertain any bill for any work item after expiration of period of three months.
- (vii)The Contractor shall include all his claims in the Final Bill submitted by him and accordingly the final bill submitted by the Contractor shall be deemed to be inclusive of all and whatsoever the claims that the Contractor may have from GIPCL. The Contractor shall not be entitled to claim any amounts which are not mentioned in the Final Bill and the Contractor shall be deemed to have waived any claims not mentioned in the Final Bill and shall not be entitled to recover the same from GIPCL subsequent to the submission of the Final Bill on any account and GIPCL shall stand absolved of all its liabilities in respect of any such claims not raised by the Contractor in his Final Bill.

B. Validity and Uniformity of Rates

The rates shall be valid for a period of two years of the Contract Period and shall remain unaltered during the first year of the Contract Period and 5% escalation will be applicable in second year for SoR of Section-I of Package-I only.

5. SUBMISSION OF TECHNICAL DOCUMENTS TO THE ENGR-IN-CHARGE

Contractor shall submit following documents to the Engineer-in-charge for verification purpose of the bill:-

- (i) Measurement sheets (both in soft copy and in physical form) of work done.
- (ii) Certified Joint Measurement records of work done in the form of joint inspection report duly signed by GIPCL's authorized representative and contractor's supervisor in standard format.
- (iii) Contractor's material incoming challans duly stamped & signed by plant gate security.

The bill will not be entertained without submission of above documents.

6. SUBMISSION OF STATUTORY COMPLIANCES WITH EACH BILL

Contractor shall submit each RA bill of work carried out along with following documents.

- Copy of statutory compliance like labour license, wages payment register, EC Policy, PF paid Challan with ECR, etc... along wage certificate pertaining to respective bill period.
- (ii) Notarized Indemnity Bond in case of Final bill.
- (iii) No claim No arbitration certificate as per Performa (Annexure-D) in Section-F), after releasing final bill payment.

Bill submitted without any of the above documents shall not be processed for payment.



7. MEASUREMENT & DAILY REPORTS

The unit of measurement will be as specified in respective item of Schedule (Section-E).

Measurements shall be in accordance with the unit of measurements specified in schedule of quantity up to three decimal places. Payment will be made for actual work done as per field measurements certified by Engineer-in-charge.

Contractor shall maintain and submit location wise daily manpower deployment schedule as directed by concern Engineer-in-charge on each day of deployment of manpower in the morning at 08:45 hours. Based on this, contractor shall submit daily work done report (measurement sheet) on each day of work done in the evening at 17:30 hours. Contractor shall get certification from concern Engineer-in-charge on each day for nos. of manpower deployed by him, without fail.

- 7.1 Contractor should maintain one computer with printer for keeping daily records and maintain the data.
- 7.2 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.
- 7.3 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.

Wherever any dispute regarding mode of measurement arise, the decision of the Engineer-in-charge shall be final and binding to the contractor.

8. MOBILIZATION AND EXECUTION

- a) Contractor shall mobilize the resources at site within 08 hours from the time the intimation given by GIPCL.
- b) Contractor shall provide sufficient nos. of supervisors who will be responsible for supervision and execution of job in specified time. The supervisors shall coordinate with the Engineer-in-charge of GIPCL for proper execution of the job.
- c) The resources required for execution of above jobs will vary from time to time, hence contractor shall mobilize the resources accordingly.
- d) Contractor shall provide accommodation for the persons deployed by him for the work at his own cost.

9. QUANTITY OF WORK

The quantities against various items of Horticulture maintenance are tentative and specified for two years. These estimated quantities likely to be varying during contract period on as & when required basis for which contractor shall arrange required manpower & other resources separately. However, the rates quoted by Bidder shall remain firm for first year irrespective of any variation in estimated quantities (5% escalation will be applicable in second year for SoR of Section-I of Package-I only).

Contractors shall engage required nos. of labors along with required tools & tackles as per work load and emergency situations throughout the contract period to perform his contractual duties.



Contractor shall have no any right for any compensation on ground of such variation (addition or reduction) in scope of work. GIPCL reserves the right to operate/increase or 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.

If any time after commencement of the work, GIPCL shall, for any reason whatsoever, not require the whole work thereof as specified in the tender to be carried out, the ENGINEER shall inform the fact to the CONTRACTOR who shall have no claim to any payment of 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. The quantum of work of individual item may be up to any extent depending upon requirement. However, item rate remains unchanged. Under this contract, contractor has to execute all work as per the Plant requirement.

10. FACILITIES TO BE PROVIDED BY GIPCL

- a. Electricity & water at nearest available one point. Further distribution to be done by contractor at their cost.
- b. Space for constructing office & store as decided by GIPCL.

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

11. GENERAL CONDITIONS OF CONTRACT

General Conditions of Contract (Section-C) and detail specification prepared by the company will be applicable for this contract. The same is enclosed herewith. Bidders are advised to go through the same. Where any portion of the general conditions of contract is repugnant to or at variance with any provisions of the special conditions 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-E SCHEDULE OF QUANTITIES & RATES

1. Package-I (Horticulture Services).

	SECTION-I (HORTICULTURE N	AINTENAN	CE FOR	TWO YEARS	6)
Sr. No.	Item Description	Monthly Maint. Quantity	UNIT	Rate of Maintenance for two years (Rs.)	Amount (Rs.)
1	Maintenance of ornamental plants for two years of contract period by engaging Mali / labour in Power Plant, including: (i) Regular trimming, watering, hoeing, cleaning etc as required and directed. (ii) Regular removal of all garden waste like dead leaves etc from area covered under maintenance and disposal of the same away from the plant & residential areas as directed by GIPCL. (iii) Weeding : Every 15-20 days surrounding the plant. (iv) Cleaning : regular as required, the circular area in diameter of 1.00M of the plant must be cleaned and should be made free from all debris and other vegetation. (A) Plant	9135.00	No.	75.00	6,85,125.00
2	(B) Same as above but at Colony	2372.00	No.	70.00	1,66,040.00
3	(C) Same as above but at Mines office area	122.00	No.	75.00	9,150.00
4	Maintenance of hedge for two years of contract period by engaging mali / labour including trimming, pruning in different shapes, cleaning, watering, weeding and removal of waste materials etc. as per item No.1 above. (A) Plant	5863.00	RM	70.00	4,10,410.00
5	(B) Same as above but at Colony	2277.00	RM	65.00	1,48,005.00
6	(C) Same as above but at Mines office area	204.00	RM	70.00	14,280.00



7	Maintenance of lawn for two years of contract period by moving with lawn mover, sword 3 times a month, watering (as per seasonal requirement) during respective season, cleaning weeding and removal of grass, debris, including spreading of yellow soil and organic fertilizer as per detailed specifications etc and as per item no.1 above. (A) Plant	47630.00	М2	71.00	33,81,730.00
8	(B) Same as above but at Colony	25420.28	M2	65.00	16,52,318.20
9	(C) Same as above but at Mines office area	1034.00	M2	72.00	74,448.00
10	Labour charges for periodical development & maintenance of seasonal flower bed including supply of variety of various seasonal flowers as per detail specifications mentioned in Scope of work and as directed by Engineer-in-charge.(A) Plant	200.00	MO	05.00	05 500 00
11	(D) Come es abave but et Caleny	300.00	M2	85.00	25,500.00
11	(B) Same as above but at Colony	200.00	M2	80.00	16,000.00
12	Maintenance of special trees for two years of contract period by engaging mali / labour including all as per item No.1 above. (A) Plant	2496.00	No.	76.00	1,89,696.00
13	(B) Same as above but at Colony	326.00	No.	70.00	22,820.00
14	(C) Same as above but at Mines office area	37.00	No.	78.00	2,886.00
15	Maintenance of flower / shrub pots in various offices/areas for two years of contract period with all required activities for complete maintenance. Maintained pots are to be changed on every 5th day and shifted pots should be taken into maintenance. The soil has to be changed every 3 months from the pot. (A) Plant	352.00	No.	85.00	29,920.00
16	(B) Same as above but at Colony	155.00	NO.	85.00	29,920.00
		155.00	INU.	01.00	12,000.00



	-				
17	Maintenance of Nursery in Power Plant as per detail scope and specifications mentioned in Tender Document for 24 months. Rate for monthly payment in RA bill will be 72,000/24 = Rs. 3,000/- per month.	1.00	Nursery	72,000.00	72,000.00
	Total of Section-I (Maintenance Items	s) >>>			69,12,883.20
	SECTION-II (MATERIA	LS FOR HO	RTICULT	URE)	
Sr.	Item Description	Quantity	UNIT	Rate	Amount
No.		Quality	•	(Rs.)	(Rs.)
	Crase dias vermisere est/Organia			(101)	()
1	Spreading vermicompost/Organic				
	(manure) to the ornamental plants,				
	lawn, hedge plants and special trees of Power Plant @ 50 gms per each				
	tree at the start of the quarters and				
	totally four times in a year. (A) Plant				
	(A) Flant	50000.00	Kg	6.50	3,25,000.00
2	(B) Same as above but at Colony	10000.00	Kg	6.50	65,000.00
3	Spreading farm yard manure to the ornamental plants, lawn, hedge plants and special trees of Power Plant'@ 50 gms per each tree at the start of the quarters totally four times in a year supplied by GIPCL, transportation of manure bags from vermiculture site to different locations shall be in the scope of contractor only.(A) Plant	10000.00	Kg	1.20	12,000.00
4	(B) Same as above but at Colony	5000.00	Kg	1.20	6,000.00
5	(C) Same as above but at Mines	0000.00	i vy	1.20	0,000.00
	office area				
		700.00	Kg	1.20	840.00
6	Providing and applying Chemical Manure in gardens. a.) Urea 30-40 gms per tree (ornamental plants, hedge plants special trees etc) and 30-40 gms per 5 sqm of lawn area. (A) Plant	2000.00	Kg	8.00	16,000.00
7	(B) Same as above but at Colony	1000.00	Kg	8.00	8,000.00
8	(C) Same as above but at Mines	1000.00	i vy	0.00	0,000.00
	office area	200.00	Kg	8.00	1,600.00



9	Diamonium Phosphate (DAP) 25-30 grams per tree (ornamental, hedge and special plants) and 25-30 gms per 5 sqm of lawn area. (A) Plant	400.00	Kg	30.00	12,000.00
10	(B) Same as above but at Colony	100.00	Kg	30.00	3,000.00
11	Providing and spraying insecticide / pesticide like ROGGER and equivalent to it to the garden area as directed by manufacturer and as insisted by engineer in charge with hand spray pump of 15 liter to 20 liter capacity quarterly to the areas 450 mm high.	05.00		500.00	40,500,00
12	(A) Plant (B) Same as above but at Colony	85.00	Liter	500.00	42,500.00
12	(C) Same as above but at Mines	50.00	Liter	500.00	25,000.00
	office area	14.00	Liter	500.00	7,000.00
	Total of Section-II (Material cost) >>>				5,23,940.00
	Gross Total Maintenance cost				
	(Section-I + Section-II)				74,36,823.20
Sr	SECTION-III (NEW HORTICULTURE I				EQUIRED)
Sr. No.		DEVELOPME Quantity	ENT AS & UNIT	WHEN RE Rate (Rs.)	
	SECTION-III (NEW HORTICULTURE I			Rate	EQUIRED) Amount
No.	SECTION-III (NEW HORTICULTURE I Item Description Supply of unskilled labour with tools & tackles on as and when required basis for seasonal preparation works	Quantity	UNIT Man-	Rate (Rs.)	EQUIRED) Amount (Rs.)



	LAWN DEVELOPMENT WORK (i) Removal of debrise, weedplants etc., & disposal of the same at outside premises within 3kms. area as directed by E-I-C. (ii) Supply, transportation, filling & levelling the area with mixture of various variety of garden soil, FYM well rotten cattle manure etc., as required for top layer. (iii) Watering area fully. (iv) Final leveling. (v) Planting of fine variety of carpet lawn strips at 4cm spacing, watering and rolling for pressing and final shaping. (vi) Maintenance throughout the contract period.	5000.00	М2	70.00	3,50,000.00
5	Rehabilitation of existing damaged lawn by removing of top vegetation, weeding, removing of debris with disposal of the same out side premises within 3kms and scrapping of existing damaged lawn for laying of new carpet lawn by spreading mixture of yellow soil/garden soil and cattle manure, watering area, planting of new carpet lawn etc., complete as directed by E-I-C.	5000.00	М2	65.00	3,25,000.00
6	ORNAMENTAL PLANTATION Plantation of various ornamental plants of minimum 3 feet height at a spacing of 3m x 3m including supply of plants as per the procedure given below:- (i) Pit digging of size (2' x 2' x 2'). (ii) Supply, transportation, filling & levelling it with mixture of various variety of garden soil, FYM well rotten cattle manure etc., as required. (iii) B.H.C. base application for termite control with B.H.C. @ 10% and Gamaxine powder etc. as per direction of engineer in- charge. (iv) Maintenance throughout the contract period.	300.00	No.	100.00	30,000.00



7	Development of flower bed with various variety of seasonal flowers @ 6" spacing including all necessary operations such as area scrapping, supply, transportation, filling & levelling with garden soil & cattle manure, watering, planting of various color flowers of about 2 feet height including maintenance throughout the contract period	1000.00	M2	300.00	3,00,000.00
8	 HEDGE DEVELOPMENT WORK Plantation of various approved hedge- plants including supply of plants. (i) Excavation of trench of 1 feet depth and width, Supply, transportation, filling & levelling it with mixture of various variety of garden soil, FYM well rotten cattle manure etc., as required, B.H.C. base application for termite control with bhc @ 10% and Gamaxine powder etc. (ii) Plantation of different varieties of hedge plants as desided by GIPCL at distance of 8" between plant to plant (The height of hedge should be maintained 2' to 3'). (iii) Maintenance throughout the 				
	contract period.	100.00	RM	80.00	8,000.00
9	Plantation of decorative/ special trees/ specimen trees (as specified below) of minimum 4 feet height, including supplying of trees as per the procedure given below:- (i) Pil digging of size (1m x1m x1m) (ii) Supply, transportation, filling & levelling it with mixture of various variety of garden soil, FYM well rotten cattle manure etc., as required (iii) B.H.C. basic application for termite control with BHC @ 10% and gamaxine powder etc (iv) Maintenance throughout the contract period. (List of trees mentioned in tender is just for ganget guideline)				
	just for general guideline).	300.00	No.	300.00	90,000.00



10	Same as above but plantation of desi trees for green belt development as per list mentioned tender document.	50.00	No.	120.00	6,000.00
11	Supply & display of following variety decorative plants or flower / shrub in designer high quality PVC pots of approved size & design, in to various offices. Item rate is average rate which also includes maintenance throughout the contract period. Following are probable type of plants for pots for general information only.(i) Arika Palm of 4 to 5 feet height(ii) Dafan Beriya of 4 to 5 feet height(iii) Cycus Palm of 2 to 4 feet height(iv) Big leaf money plant of 4 to 5 feet height(v) English croton mix variety of 4 to 5 feet ht.(vi) Small leaf money plant of 4 to 5 feet ht.(vii) Parijat of 4 to 5 feet height(viii) Chinese Tagari of 4 to 5 feet ht.(ix) Chrismas tree of 4 to 5 feet ht.(x) Mini Exora of 2 to 4 feet height(xi) Hybrid Karan of 2 to 4 feet height(xi) Lily Palm of 2 to 3 feet height.	300.00	No.	800.00	2,40,000.00
	Total of Section-III (Special Items) >>				
	Estimated amount for two years >>>				16,44,000.00 90,80,823.20
	Total Estimated Amount of Section-I for first	voar >>>			34,56,441.60
	Estimated Amount of Section-1 for second y				34,56,441.60
	5% escalation on second year estimated val		>>>		1,72,822.08
	Total estimated amount of Section-I for sect				36,29,263.68
	Total estimated amount for two years >>>				92,53,645.28

<u>Note:</u> The above rates are inclusive of all labour cost, equipments, supervision, consumables, tools, tackles, all taxes (excluding Service Tax), VAT, royalties, duties, etc...



2. Package-II (Food Waste treatment by converting it to Manure).

Sr.	Item Description	Quantity	UNIT	Rate	Amount
No.				(Rs.)	(Rs.)
1	Converting the daily generated food waste from industrial canteen, colony, guesthouse canteens etc in to the manure by deploying own food waste composter machine of appropriate daily generated food waste handling (approx. average 200 Kg per day) capacity along with all manpower, tools & tackles, necessary chemicals, required nos. of treated waste handling buckets, racks, etc complete including operations like feeding the food waste in to process equipment with suitable chemical for converting the daily food waste in to the manure on daily basis or every alternate day, based on the quantity of daily food waste generated. First batch of manure shall be produced tentatively within 22 days cycle from the date of first operation. Second batch & onwards shall be produced continuously thereafter in line of daily or alternate day operations whichever the case may be.	24.00	Months	22,500.00	540,000.00
	Total estimated amount for two years >>>				540,000.00

<u>Note:</u> The above rates are inclusive of all labour cost, equipments, supervision, consumables, tools, tackles, all taxes (excluding Service Tax), VAT, royalties, duties, etc... Rate will be firm for two years of contract period.



SECTION-F LIST OF ANNEXURES & FORMS

1.0 ANNEXURE-A

CHECKLIST FOR PASSING THE BILLS

1)	Work Order / P.O. No. & Contract value	:	For the mon	th of :		
2)	Nature of work	:				
3)	Duration of Work Order	:	From		to	
4)	Maxi. No. of manpower per day deployed in the month.	:	М	F	Total	
5)	Details of Labour License	:	Valid up to	Persons.		for
6)	Details of E.C Policy	:	Valid up to Persons.		for	
7)	Documents attached for verification for the previous month.	:	Wage & Atte	endance S	heets.	Yes/No
			P.F Challan			Yes/No
8)	Documents attached for verification (in case of Final Bill)	:	Bonus Payn	nent Regis	ter	Yes/No
		:	Leave wage	register		Yes/No
9)	Security Deposit / Retention Money lying with Co.	:	Yes / No if y	es, Rs.		
Dat	e:				nature of Co /ith official s	



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

То

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 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.....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/warrantee 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



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......unless 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.

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)

Bank Guarantee No.....

Ref Date То M/s. Gujarat Industries Power Company Limited At & Post – Nani Naroli Taluka: Mangrol Dist.Surat-394 110

Dear Sirs,

In	accordance	e with	your	r "Invita	ation	for	Bids"	under	you	r Sp	ecifica	tion
No						Da	ated					
M/s.									I	having		its
Reg	istered/Heac	l office a	t									
(Her	ein after	called	the	Bidder)	wish	to	participa	te in	the	said	Bid	for

As an irrevocable bank Guarantee against Bid guarantee for an amount of Rs..... valid for one (1) year 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 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



(Signature)

(Name)

Designation with Bank

Stamp:

Attorney as per Power of Attorney No.

Dated



4.0 ANNEXURE-D

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

Τo,

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

Dear Sir,

Subject:

Ref: Work Order No.: Dated

We hereby confirm with free consent as under:-

- 1. The 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 LoI than those items certified in the bills.
- 7. We are accepting the recoveries or hold amount from our bills, if any, made by GIPCL against non compliance or as decided by GIPCL within terms & conditions of contract.
- 8. We have paid royalties, taxes for all the materials procured by us, for carrying out the works for above 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.



5.0 ANNEXURE-E



GUJARAT INDUSTRIES POWER COMPANY LIMITED (Surat Lignite Power Plant)

SCHEDULE OF DEVIATION

All the deviations from the general and special conditions of contract shall be filled by BIDDER clause by clause in this schedule.

Sr. No	SECTION	CLAUSE NO	AS PER TENDER DOCUMENT	DEVIATION

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

COMPANY SEAL

.....

SIGNATURE

NAME

.....

DESIGNATION

COMPANY

DATE



7. <u>Form-A</u>

List of qualifying 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

8. <u>Form-B</u>

List of Tools & Tackles to be submitted with physical documents

Sr. No.	Description	Nos.	Status

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