

E-Tender for "Surat Lignite Power Plant - 4X125 MW, Unit # I to IV: Biennial Rate Contract of Housekeeping Services for Main Plant & BoP area at Village: Nani Naroli and Intake-Well Pump House at Village: Patna (Year: 2023-2025)". Bid No.: SLPP/Civil/Plant Housekeeping/2023.



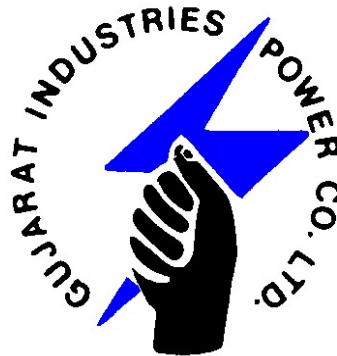
GUJARAT INDUSTRIES POWER COMPANY LIMITED
(Surat Lignite Power Plant)

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:
Biennial Rate Contract of Housekeeping Services for
Main Plant & BoP area at Village: Nani Naroli and
Intake-Well Pump House at Village: Patna (Year: 2023-
2025).*

***Bid No.: SLPP/Civil/Plant Housekeeping/2023
(nProcure Tender ID: 580173)***



**INSTRUCTIONS TO BIDDERS & CONDITIONS OF
CONTRACT**



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NOTE: All the Bidders should study entire Tender documents carefully including scope & special conditions of contract with penalty clauses and should also carry out Plant visit before quoting & submitting their online Bid to understand scope of work, resource & manpower requirements and work importance.



NOTICE INVITING TENDER (NIT)
TENDER NO.: SLPP/Civil/Plant Housekeeping/2023

Name of work	Surat Lignite Power Plant - 4X125 MW, Unit # I to IV: Biennial Rate Contract of Housekeeping Services for Main Plant & BoP area at Village: Nani Naroli and Intake-Well Pump House at Village: Patna (Year: 2023-2025).
Estimated value of work	Rs.3,43,02,015/- (without GST) for 02 years. Base of estimation is Minimum Wage Rate w.e.f. 01.10.2022.
Place of work	Surat Lignite Power Plant, Village: Nani Naroli, Taluka: Mangrol, Dist.: Surat - 394112 (Gujarat).
Quantity	The successful Bidder will be awarded this contract involving total quantities of various items as mentioned against item descriptions in BOQ (Section-E).
Contract period	02 (two) years from the date as mentioned in order and as per subsequent clause no. 16 (Section-A) & 3 (Section-D), mostly after October-2023.
EMD	Rs.2,58,000/- (Rupees Two Lakh Fifty-Eight Thousand only) as per details mentioned hereinunder in clause no. 7 of Instructions to Bidders (Section-A).
Cost of tender document / tender fee	Rs.2,950/- (Rupees Two Thousand Nine Hundred Fifty only), nonrefundable, inclusive of applicable GST, to be submitted through RTGS or through online payment gateway from website: www.gipcl.com as per details mentioned hereinunder in clause no. 7 of Instructions to Bidders.
Site Visit	Site visit at GIPCL (Surat Lignite Power Plant), Village: Nani Naroli, Taluka- Mangrol, Dist. Surat - 394112 (Gujarat) before submission of bid as per details mentioned hereinunder in clause no. 4 of Instructions to Bidders (Section-A).
Availability of online e-Tender document	On website: https://www.nprocure.com or https://gipcl.nprocure.com and also www.gipcl.com up to 03.04.2023, 16:30 hrs., further extended up to 02.05.2023, 16:30 hrs.
Last date of online submission of offer	Through website: https://www.nprocure.com or https://gipcl.nprocure.com up to 03.04.2023 up to 17:30 hrs., further extended up to 02.05.2023, 17:30 hrs.
Submission of EMD (as above) and online Tender fee transaction detail along with supporting documents for techno-commercial bid in physical form in sealed cover.	On or before 16:00 hrs. of extended due date of bid submission during working days at office of Surat Lignite Power Plant, Nani Naroli, Dist. Surat.
E-Reverse Auction	E-Reverse Auction will be executed through website: https://e-auction.nprocure.com (Schedule will be intimated later on to eligible bidders).



NOTES:

1. Amendment / corrigendum of the tender document, forms, schedules, etc... may be done any time by the GIPCL during the period of publication of tender in the 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. Bidders are advised to submit their online bid well in advance to avoid any unexpected last moment technical issues with (n)procure site. In case of any issues /difficulties cropping up during online bid submission / uploading / submission of documents, etc..., bidders are requested to inform these well in advance (at least two days before closing of tender) to (n) Code Solutions as mentioned in Section-B of tender as well as to GIPCL email to khmistry@gipcl.com
5. The Bidders are required to submit their Bid offer online only through the website <https://www.nprocure.com> or <https://gipcl.nprocure.com> (**E-Tender No.: 580173**).
6. EMD either in physical form by way of DD/BG or copies of payment receipts of EMD and Tender fee paid through RTGS/online along with other supporting documents are to be submitted in physical form in sealed cover/envelop at the following address on or before date & time mentioned in above NIT. At the top of envelop, tender notice no.: **SLPP/Civil/Plant Housekeeping/2023** should be superscripted.

Chief General Manager (SLPP)

Gujarat Industries Power Company Limited

Surat Lignite Power Plant

At Village: Nani Naroli,

Taluka: Mangrol,

Dist.: Surat-394 112, Gujarat.

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



SECTION-A INSTRUCTIONS TO BIDDERS

1. PLANT SYNOPSIS

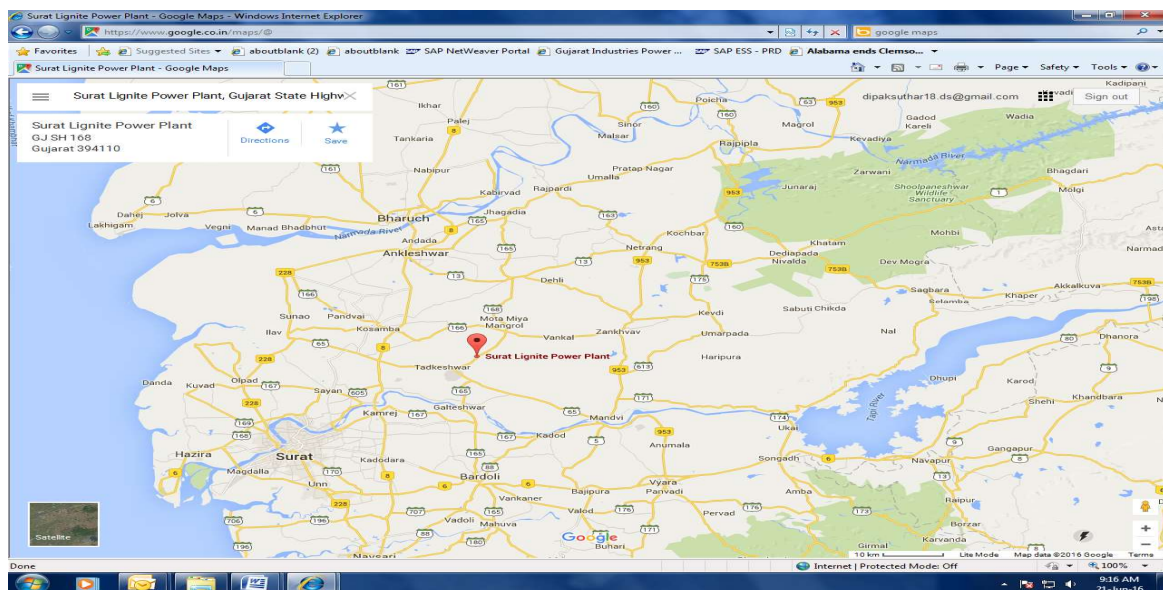
Gujarat Industries Power Company Limited (GIPCL) (henceforth be named Company/GIPCL), is a Premier Power Utility in the State of Gujarat with an installed capacity of 1184.40 MW comprising of various conventional and renewable projects.

GIPCL commissioned its first power project; a 145 MW gas based combined cycle power plant in year 1992 at Vadodara. It expanded its capacity 165 MW Naptha & gas based Combined Cycle Power Plant at Vadodara in year 1997. 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 installed 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. It also commissioned 5 MW solar power station at SLPP in year 2012.

GIPCL has successfully commissioned a 2 x 40 MW Solar Project in year 2017 as well as a 75 MW Solar Power Project in year 2019 at Gujarat Solar Park, Village Charanka, Dist.: Patan and 100 MW Solar PV project in year 2021 at the Raghnesda Solar Park. GIPCL has also successfully commissioned 112.40 MW wind farms at different location of Gujarat.

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





The Company intends to award Biennial Rate Contract of Housekeeping services for Main Plant & BoP area of 4X125MW Surat Lignite Power Plant of GIPCL along with GIPCL's Utility Building at Village: Nani Naroli and Intake-Well complex at Village: Patna for two years of contract period and is therefore inviting open online e-tender offers from experienced & resourceful contractors.

2. SCOPE OF WORK

- 2.1 *The scope of work covers housekeeping works (Package-I) for Main Plant & BoP areas which includes all specified buildings, boilers, structures, infrastructures, etc... (except LLHS & AHS), Utility Building and Patna pump house premises, specified Roads, Parking, including day to day cleaning of floors, walls, furniture, toilets, passages etc... and collection & disposal of garbage from various locations through tractor with standard hydraulic trolley as mentioned in schedule of frequency given in regular scope of SoR (Section-I & II in Package-I of Section-E). Special need based housekeeping scope included under SoR (Section-III in Package-I of Section-E) for periodic cleaning of water tanks, water coolers, septic tanks, clarifiers, sludge pits, n-pits, inspection chambers, valve chambers, cable trenches, cable pits, drains, roofs, etc... and also covers shutdown / breakdown activities, pre-monsoon jobs, etc... as per the time to time instructions given by Engineer-in-charge as per scope of works mentioned under special items of SoR (Section-III in Package-I of Section-E).*
- 2.2 *Scope of work also includes supply of temporary unskilled manpower with tools-tackles, electrical/petrol operated grass/bush cutting tools, tree trimming tools and providing tractor with standard size trolley (with all four sides closed and having hydraulic arrangement for unloading), driver, fuel & consumables (per day eight hour duty) on hire basis (Package-II in Section-E) for miscellaneous jobs such as grass cutting, tree trimming, cleaning & area housekeeping, removing unwanted waste, vegetations and also for various material shifting, digging, backfilling, etc... at various locations of Power Plant (including Solar power Plant), Mines, Intake Well premises and Colony area of SLPP for two years of contract period on as & when required basis as per SoR Package-II under Section-E.*
- 2.3 *Quantum of job, mentioned against all items in the Schedule (Section-E), is indicative only & may vary as per site requirement and not to be construed as maximum or guaranteed quantity. The quantities shown are approximate quantities for the contract period and they may vary as per job requirements.*
- 2.4 *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:*

1. Package-I (HOUSEKEEPING SERVICES)

Section-I: - Housekeeping services in Main Plant area.

Section-II: - Housekeeping Services in BoP area.

Section-III: - Special Housekeeping Services as & when require basis.

2. Package-II (NEED BASED MISCELLANEOUS SCOPE OF WORK)

- 2.5 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.



- 2.6 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 bid, the Bidder must visit site and should go through the specifications, scope of work etc. and get himself/herself fully conversant with them. The Bid should include cost of mobilization and cost to adhere to all Safety Norms as described in the tender. No relaxation or request for revision of quoted/accepted rates shall be entertained subsequent to the opening of Bid on account of mobilization or Safety costs.
- 3.5 Bidder has to submit all the information as per required Bid document. Failure to furnish all the information as per required Bid documents or submission of a Bid containing deviations from the contractual terms and conditions, specifications and requirements, shall be rejected.
- 3.6 The Bids shall be submitted within the time frames set out in the Notice Inviting Tender ('NIT') and Bids submitted thereafter shall not be accepted and considered.
- 3.7 The tender documents shall not be transferable.
- 3.8 The Bidders are expected to examine all instructions, forms, terms & specifications in the Bid documents and to get fully acquainted themselves with all the conditions and matters which may affect the subject matter of the work/tender or the cost thereof. If any Bidder finds any discrepancies or omissions in the specifications and documents or any doubt in true meaning or interpretation of any part, he shall seek necessary clarifications in writing if required.
- 3.9 Conditional offers shall not be considered and liable to be rejected.
- 3.10 The Company reserves the right to extend the deadlines for submission of the Bids by giving amendments.
- 3.11 During evaluation of Bids the Company may, at its discretion ask the Bidder (s) for clarification of their Bid. The request for clarification and the response shall be in writing and no change in prices or substance of the Bid shall be sought, offered or permitted.
- 3.12 The Company reserves the right to amend/ modify the Bidding documents at any time prior to the deadline for submission of Bids, either at its own discretion or in response to the clarification requested by a prospective Bidder. In such case, the Company may in its discretion extend the deadline for submission of Bids in order to facilitate the prospective Bidders for incorporating the effect of the amendment in their Bids.



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

4. PLANT VISIT

It is perquisite and necessary for all interested bidders to visit the site/plant after downloading the tender copy to understand the actual working conditions, quantum of work & according manpower requirements, compliance related to labour, safety etc. before submitting their offer. Failing which, any consequential liabilities arising will be to bidder's account. The bidders shall examine the site of works and its surroundings at his own responsibility. The bidders shall collect information 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 bidder is deemed to have examined and understood the tender document, obtained his own information in all matters whatsoever that might affect the carrying out the works expressly 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.

The submission of tender by a contractor implies that he has visited the site and 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, General & Special Terms and Condition. 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.

BIDDER shall inspect the site, examine and obtain all information required and satisfy himself regarding matters such as access to site, communication, transport, working condition including constraint of work place, confined area, quantum of dusting, temperature, running equipment, importance of work, round the clock working conditions, safety requirements, permit system, right of way, high flood



level in River, flow of water during monsoon/dry season in the River/Nallah, the type and number of equipment and facilities required for the satisfactory completion of work, the quantity of various items of the work, the availability of local labour, availability and rates of material, local working conditions, uncertainties of weather, obstructions and hindrances that may arise, etc which may affect the work or cost thereof, before submission of his Bid. Ignorance of site conditions shall not be accepted by the GIPCL as basis for any claim for compensation. The submission of a Bid by the BIDDER will be construed as evidence that such an examination was made. Any later claims / disputes in regard to rates quoted shall not be entertained or considered by the GIPCL.

The rate 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.

It is also desirable to study tender documents thoroughly before site visit. Also, considering prevailing nationwide COVID-19 epidemic, site visit will be carried out with advance intimation by fulfilling & maintaining COVID doctrine.

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 during last five years in similar nature of jobs (like Housekeeping, Hospitality, Material handling through deploying manpower) in Power Plant, Process Industries, Corporations, Corporate, Institutes, colony and should enclose proof of the same. Bidder shall submit necessary evidence for the same like self-attested copies of work orders/Work Execution/Work Completion certificates from clients. The work completion certificate shall comprise of Order value & Executed value. Bidders should have executed the work directly. The work executed as a sub-contractor or subletting agency shall not be taken in to consideration.

5.2 Bidder should produce evidence of having successfully completed similar works (as per above clause no. 5.1) 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 self-attested copies of documentary evidence preferably photo copies of work experience. The experience should be either of the following:

a. One similar completed/executed work each costing not less than the amount equal to Rs.1,21,42,913/-.

OR

b. Two similar completed/executed works each costing not less than the amount equal to Rs.80,95,275/-.

OR

c. Three similar completed/executed works each costing not less than the amount equal to Rs.60,71,456/-.

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



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

- 5.3 Tender fee:** The tender fee shall be submitted **through RTGS or through online payment only** as per details provided in clause no. 7 hereunder. Demand Draft will not be accepted for Tender Fee.
- 5.4 EMD:** The EMD shall be submitted in the form of DD/RTGS/online or irrevocable Bank Guarantee given by Bank as described in subsequent clause no. 7.
- 5.5** Bidder should have separate Employees Provident Fund code number towards registration of firm with RPF commissioner, as applicable.
- 5.6** Attested copies of relevant documents duly signed & seal on each & every page shall be submitted. 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 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.
- 5.7** Bidder should have average annual turnover of **Rs.60,71,456/-** during last three financial years (**average of financial years of 2021-22, 2020-21 & 2019-20**). 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 and Profit & Loss Account 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.
- 5.8** The Bidder has to submit INCOME TAX Permanent Account Number (PAN) and GST registration number. Copies of the same shall be submitted.
- 5.9** **The net worth of the bidder should be positive** as evidenced from audited accounts of **last financial year (2021-22)**, audited (or where, as per extant laws of the land, audit is not applicable, certified) by a qualified Chartered Accountant who should be a member of the Institute of Chartered Accountants of India.
- 5.10** In case Bidder is a Consortium/Joint deed of undertaking of company, the above requirements/credential of consortium leader/bidder shall be considered unless otherwise specifically mentioned in the tender.
- 5.11** If Bidder or its Partner(s) or Director(s) is /are/was Black Listed / Deregistered / Stopped or banned from dealing in the past by any Govt, of Gujarat Undertakings / Depts. / Authorities and Govt. of Gujarat supported companies / undertakings / organizations, Bid of that party may be liable to be rejected. Bidder agrees and undertakes to accept decision of GIPCL in this regards as final and binding on the Bidder without any demur and that no further correspondence shall be done in this regard at any stage. Bidder shall have to submit "Declaration for Contractual Litigations" as amended in Annexure-H in Section-F / Form attached.
- 5.12** Bidder shall have to submit the "Declaration-cum-Undertaking for Compliance of Safety Laws and Regulations" on his company letter head as amended in Annexure-G in Section-F / Form attached.
 - If any Major Violation of any safety law(s) / Rule(s) is / are found during the preceding Three (3) years, Bid of that party will be liable to be rejected. Bidder agrees and undertakes to accept decision of GIPCL in this regards as final and binding on the Bidder without any demur and that no further correspondence shall be done in this regard at any stage.



- If any of the details submitted in the prescribed Annexure-G & H in Section-F / Form to the Bid is/are found to be false, incorrect at any time in future, then the Contract awarded to that Bidder / Contractor shall be liable to be terminated forthwith without any notice / correspondence and Bidder agrees and undertakes to accept decision of GIPCL in this regards as final and binding on the Bidder without any demur and that no further correspondence shall be done in this regard at any stage. Further, Performance / Security Deposit will also be liable to be forfeited. Any dues to GIPCL from the Bidder / Contractor shall be recovered from the pending bills or any other dues payable to the Bidder / Contractor, if any or otherwise through any other recourse available under the Laws.

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

- 5.13** Site Visit is mandatory prior to submission of bid to understand the scope of work, working conditions, site conditions, equipments, tools & tackles, labor deployment, associated risk, surrounding etc.

6. LANGUAGE OF BID

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

7. EARNEST MONEY DEPOSIT (EMD) AND TENDER FEE

- 7.1 An EMD of **Rs.2,58,000/-** (Rupees Two Lakh Fifty-Eight Thousand only) and nonrefundable Tender fee of **Rs.2,950/-** (Rupees Two Thousand Nine Hundred Fifty only), inclusive of applicable GST shall accompany with Bid. **Tender fee shall be submitted through RTGS / online mode of payment only.**
- 7.2 The EMD shall be submitted in the form of DD/irrevocable Bank Guarantee in favor of Gujarat Industries Power Company Limited from all Nationalized Banks or Axis Bank, ICICI Bank, HDFC Bank, Kotak Mahindra Bank, IndusInd Bank, RBL Bank, DCB Bank, Federal Bank, Bandhan Bank and Standard Chartered Bank as per Performa of BG enclosed with this tender document under Section-F (Annexure-C).

Bank for EMD DD

1. Bank of Baroda
2. State Bank of India
3. Any Nationalized banks

Payable at :

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



Alternatively, EMD & Tender Fee may also be submitted through RTGS mode of payment by the bidders as per the details given below:-

RTGS detail:

1. BANK NAME:- **State Bank of India**
2. BRANCH:- **Nani Naroli**
3. IFSC CODE:- **SBIN0013423**
4. BENEFICIARY NAME: **Gujarat Industries Power Company Limited**
5. A/C No.- **33514692834**

Also, EMD & Tender fee may be submitted through online payment gateway of company's website: www.gipcl.com (online Payment Form) as per detail provided in Section-F (Annexure-J) herein under.

- 7.3 In case EMD is paid in the form of irrevocable BG, the same shall be valid for a period of 180 days after the due date for submission of the bid
- 7.4 The EMD of the successful bidder will be returned after payment of Security Deposit or submission of irrevocable PBG by successful bidder. Alternatively EMD will be converted into SD and successful bidder shall submit SD or performance bank guarantee for the balance amount.
- 7.5 The earnest money deposit will be refunded to the unsuccessful/disqualified BIDDER after the tender is finalized and after award of LOI/Work Order.
- 7.6 Any bid not accompanied with EMD and Tender fee will be rejected. Tender fees and EMD should be submitted to GIPCL.
- 7.7 No interest shall be payable on EMD.
- 7.8 The EMD will be forfeited if the BIDDER (i) withdraws his tender after acceptance or (ii) withdraws his tender before the expiry of the validity date of the tender.

7.9 SCHEDULE OF EMD, TENDER FEE & OTHER SUPPORTING DOCUMENTS

Details/receipts of EMD & Tender fee paid by RTGS/online or EMD in physical form by way of DD/BG (as applicable) with other documents duly self-attested are to be submitted in physical form in sealed cover as per details mentioned in NIT. Bid No. shall be mentioned at the top of cover/envelope.	Address for Submission: - Chief General Manager (SLPP) GUJARAT INDUSTRIES POWER CO. LTD., (Surat Lignite Power Plant) Village: Nani Naroli, Taluka: Motamiya-Mangrol, District: Surat. PIN: 394 112, Gujarat. Phone : 02629-261063 E-Mail: khmistry@gipcl.com
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8. SUBMISSION OF BIDS

A: MODE OF SUBMISSION

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

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

Further briefing of above Part (a) and (b) are as under;



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

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

1. Qualification and experience of Site-in-charge.
2. Schedule of deviation (Annexure-F in Section-F) Technical as well as commercial, if any.
3. Qualification & experience of Supervisors.
4. List of available equipments, vehicles, tools & tackles which are required to perform the scope of works as specified in this tender.

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

1. The tender documents dully signed in all pages without price bid along with techno-commercial deviations, if any.
2. Proof of experience meeting the minimum eligibility criteria as mentioned in tender document.
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 & loss account and balance sheet and net worth certificate for last financial year duly certified by a practicing CA will be required as specified in clause nos. 5.7 & 5.9 above.
7. P.F. Number and Allotment Letter.
8. PAN Number.
9. Goods & Service tax registration number/certificate copy
10. Declaration-cum-Undertaking for Compliance of Safety Laws & Regulations and Contractual Disputes / Litigations as per Performa Annexure-G & Annexure-H under Section-F.
11. Bidder should submit duly filled **Annexure-E** provided under Section-F of Tender document.
12. **User ID for e-reverse auction on website: <https://e-auction.nprocure.com>**

(b) Price Bid:

1. Percentage Rate Price Bid shall be submitted only in soft form through e-portal system.
Note: Estimate includes cost of all labour & manpower (including prevailing minimum wage rate as well as specific additional adhoc allowance), supervisors/site-in-charge, uniform charges, housekeeping & sanitization materials, insurance, equipments, vehicles, consumables, fuel, tools & tackles, maintenance, spares, transportation, mobilization-demobilization, loading-unloading, Safety, Legal & Statutory compliance, all taxes & duties (other than GST). Bidder shall quote applicable GST % separately in online price bid.
2. Goods & 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".
4. The quantities shown in the SoR (Section-E) 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.

B: METHOD OF TENDERING/SIGNATURE ON BIDS

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

9. MODIFICATION AND WITHDRAWAL OF BIDS

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

10. POLICY FOR BIDS UNDER CONSIDERATION

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



11. EFFECT AND VALIDITY OF THE BID

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

12. OPENING OF BIDS

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

12.2 Preliminary Examination:

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

13. EVALUATION & COMPARISON OF BIDS

- 13.1 GIPCL shall evaluate the Bids received and accepted by it to ascertain the lowest evaluated Bid in conformity with the specifications of the tender documents.
- 13.2 The Technical Bids will be examined for minor matters regarding qualification of bids. Subsequent to correspondence with the respective bidders, the decision of Tender Committee will be final.
- 13.3 All responses to requests for clarifications shall be in writing and shall be presented to the Company through e-mail or in a sealed envelope on or before the given date requested by the Company. If the Technical clarifications sought by the Company do not reach the Company on or before due date, the Bid will be rejected.
- 13.4 The comparison of all the Bids shall be carried out with reference to the scope of work as per the technical specification. Any deviation/omission shall be evaluated at highest quoted price of the deviation/omission quoted by any of the Bidder. In case a separate price (for omission) is not given by any other Bidder, a reasonable price of the same shall be taken & the same shall be binding to the Bidders.
- 13.5 The commercial deviation, if any, shall be loaded to bring all the Bids at par. The loading shall be carried out at an interest rate of 2% above PLR of SBI.



13.6 A Bid to be substantially responsive shall be one which on evaluation confirms to all the terms, conditions and specifications of the Bid documents without any material deviation or reservation.

13.7 For the above referred purpose, a 'material deviation' shall be one which:

- (a) Which affects in any substantial way the scope, quality or performance of the contract, or
- (b) Which limits in any substantial way and in a manner inconsistent with the Bid documents, GIPCL's right or the Bidder's obligations, under the contract, or
- (c) Whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.

14. RIGHT OF REJECTION OF TENDERS

14.1 GIPCL reserves the right to accept or reject any Bid or to cancel the Bidding process and reject all Bids at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders regarding the same.

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

14.3 GIPCL reserves the right to debar any Bidder from participation in future Bids if such Bidder has quoted an abnormally low rate in the Bid document/price Bid.

15. AWARD OF CONTRACT

15.1 GIPCL will award the contract to that bidder whose quotation has been determined to be substantially responsive and evaluated as the lowest quotation in conformity with the requirements of the specifications and documents contained herein, provided further that the bidder is determined and evaluated to be qualified to perform the contract satisfactorily.

15.2 The successful bidder shall be intimated of his/her selection through the Letter of Intent or Letter of Award/ Work Order which shall be sent to him/her through e-mail, courier, fax or registered mail.

15.3 GIPCL reserves the right to cancel/short close the contract during the contract period without assigning any reason.

15.4 GIPCL reserves the right to split the contract quantity between vendors.

16. CONTRACT PERIOD

16.1 The contract will be for a period of 02 (two) years from the date of actual commencement of operation of the contract as stated in the Work Order ('Contract Period').

16.2 GIPCL reserves the right to extend the Contract Period up to further 03 (Three) months at the same rates, terms & conditions without any price escalation and without entering into any new contract.

16.3 The said Contract Period can be extended if mutually agreed upon by both the parties up to one year and in such a case a revised work order shall be issued at the same rates, terms & condition or at negotiated rates acceptable by both parties i.e. the Company & the Contractor.



17. 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.

18. 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/labour 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 labour laws/Acts norms including but not restricted to the age of the workers, women workers and shall also ensure that a police verification, security check, pre-employment medical fitness check-ups & induction safety training for all the workmen/labour engaged at the GIPCL site is done and necessary documents regarding the same shall be submitted to the GIPCL's authorized representative/officer-in-charge. Any default in complying with the same or any misrepresentation regarding compliance of the same shall compel GIPCL to initiate appropriate civil or criminal proceedings regarding the same.
- (v) The Contractor shall also comply with the safety requirements and provide his workmen/labor with safety equipment like helmets, masks, gum boots, uniform (Minimum 03 pairs per year) and other necessary PPEs for properly undertaking the operations involved under this contract. Following are also to be issued by contractor
 - 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 GIPCL engineer / operation team and who shall bear overall responsibility for performance of the contract. Such person shall remain available at site during execution of scope of work. Contractor has to submit the authority letter and documentary proof for the same.
- (vii) The Contractor shall appoint minimum required site supervisors who shall co-ordinate with GIPCL's Engineer-in-Charge for daily entrusted jobs. They have to maintain daily records dully signed for the works carried out and duly certified by concern area representatives / Engineer-in-Charge / operation team. The Contractor in co-ordination with the Engineer-in-Charge shall ensure the availability of adequate manpower, consumables, materials, tools & tackles, etc... to carry out the job satisfactorily as per plant operation & hygiene requirements. 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 04 (four) hours or even earlier of that, depending upon criticality and also during odd hours, 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 10% supervision charges, including GST & the same will be recovered from the Contractor's bill.
- (x) **Important Note: Whenever any of the Unit at SLPP remains under outage due to any reason, the contractor shall mobilize sufficient work force at site within a period of four hours from the time of intimation to the site-in-charge or via mail to your office. Generation loss occurred due to want of manpower as well as resources & tractors will be viewed very seriously and will invite appropriate punitive measures as decided by competent authority.**
- (xi) During working in high risk area like hot lines of steam/ water/ oil, the workman must wear a suitable safety apron, safety belt, safety hand gloves and goggles. It is the contractor's/contractor's supervisor's responsibility to ensure it without fail.
- (xii) During unit overhauling, the contractor has to enhance the site manpower as per the requirement to ensure the timely completion of work (During overhauling period quantum of work increases substantially). For this, enhanced work shall be completed by deploying additional manpower with supervisor as per site necessity. Payment will be made on item rate basis only under respective section. The work during the overhauling period is to be carried out round the clock as per instructions of Engineer-in-charge. Contractor should mobilize sufficient number of manpower with tractors & other required equipment/resources and execute the work in all shifts with independent manpower after receipt of such instructions. Contractor should not continue the same manpower for more than 12 hours.

B: TOOLS & TACKLES:

- (i) All standard tools & tackles, consumables, materials, etc... to execute the contract are in the scope of the contractor. The contractor should ensure that all such tools & tackles/resources/vehicle 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, vehicle, equipments and/or required consumables/materials then 25% of the total job cost including GST 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, equipments, etc... in good working condition at site as per day to day work load and emergency situations to complete the work in stipulated time.
- (iii) In case of breakdown of equipment, the contractor should work round the clock for putting back the area in service immediately within minimum time. In case of any emergency arising during night hours the contractor should be in a position to mobilize the manpower immediately within minimum time.
- (iv) 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 halogen lamp for other area ensuring safety at work place.



- (v) 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.

19. 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 khmistry@gipcl.com as indicated in the 'Invitation to Bids'. The GIPCL's response (including an explanation of the query) will be sent in writing or by E-mail to all prospective Bidders who have received the Bidding Documents.

20. TIME SCHEDULE

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

21. UNDERSTANDING AND CLARIFICATION ON DOCUMENTS AND SPECIFICATIONS

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

22. PAYMENTS

All the payments against the work order shall be in Indian currency and payable through cheque or through RTGS (online payment) system only based on submission of required documents like bank mandate form with original cancelled cheque.

23. POINTS TO BE CONSIDERED DURING QUOTING ONLINE PRICE BID

- a. The schedule of rates (Section-E) 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 (Section-E) are estimated and payment 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 Tender in Section-D.
- 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 contractor.

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.



24. 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 plant operational & hygiene requirements. 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 its discretion within overall limits of awarded contract price. Contractor shall have no claim, whatsoever, on grounds of loss of anticipated profit etc. on account of the same.

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



SECTION-B INSTRUCTIONS TO BIDDERS FOR ONLINE TENDERING & E-REVERSE AUCTION

SR. NO.	DESCRIPTION
1.	Tender documents are available only in electronic format and same can be downloaded from the website: https://www.nprocure.com and https://gipcl.nprocure.com and It can also be viewed from Company’s website: www.gipcl.com
2.	Price bid should be submitted online through the website https://gipcl.nprocure.com only. No physical submission of price bid will be entertained as it should be furnished on-line only
3.	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
4.	All bids should be digitally signed. The bidders are required to contact at the below mentioned address for detailed training on on-line tendering and also for requirement. (n) Code Solutions - A division of GNFC Ltd. 403, GNFC Info tower, S.G Road, Bodakdev, Ahmedabad – 380054 (Gujarat, India). Toll Free: 7359021663 Tel: 079-26857315/316/317 E-mail: nprocure@ncode.in , website: www.nprocure.com

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 in case of any technical issues (website and/or network) at last moments.

E-REVERSE AUCTION:

- i. GIPCL reserves the right to conduct E-Reverse auction through (n) Procure platform.
- ii. E-Reverse auction shall be conducted amongst (a) the lowest 50% eligible bidders (rounded to the next higher whole number) from the total bids received OR (b) Minimum three (03) lowest bidders, whichever is higher, shall be invited for participation in e-Reverse Auction through n-procure platform.
- iii. Opening Price (including GST), Decrement value and duration for the e-Reverse Auction shall be informed to the qualified bidders before start of e-Reverse Auction.
- iv. After e-Reverse Auction process, L1 bidder shall be decided on Lowest Total Contract Price (including GST).



- v. To participate in e-Reverse Auction, Bidders have to create e-Auction USER ID on website: <https://e-auction.nprocure.com> that the bidder shall be allowed to participate the e-Reverse Auction.
- vi. In case of any further information regarding online bidding or if a Bidder needs any assistance in accessing/ submission of online bid/ clarification or if training is required for participating in online e-reverse bidding, then the Bidder can contact the following office for assistance or training:

(n) Procure Cell, (n) code solutions-A division of GNFC Ltd.,
403, GNFC Info tower, S.G. Road,
Bodakdev Ahmedabad – 380054 (Gujarat)
Toll Free: **7359021663**
Phone No. 079-26857315 / 316 / 317,
Fax: 079-26857321 / 40007533, Email: nprocure@ncode.in

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



SECTION-C GENERAL CONDITIONS OF CONTRACT

1. CONTRACT SECURITY DEPOSIT/ PERFORMANCE BANK GUARANTEE

As a Contract Security/Performance Bank Guarantee, the successful Bidder, to whom the work is awarded, shall be required to furnish a Performance Bank Guarantee (PBG)/Contract security deposit (SD) in favour of Gujarat Industries Power Company Limited for an equivalent amount of ten percent (**10%**) of the "Annual Contract Price excluding taxes and duties" from all Nationalized Banks or Axis Bank, ICICI Bank, HDFC Bank, Kotak Mahindra Bank, IndusInd Bank, RBL Bank, DCB Bank, Federal Bank, Bandhan Bank and Standard Chartered Bank 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/PBG shall be submitted strictly within twenty-one days from the date of LOI or work order, whichever is earlier. The PBG/ Security Deposit shall be valid up to retention period of 04 (four) months after the contract completion/expiry date. The Contract security/Guarantee amount shall be payable to the Company in Bidder's home currency without any condition whatsoever.

GIPCL reserves the right to forfeit Performance Bank Guarantee (PBG)/Contract security deposit.

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 SD will result in equivalent late release of entire SD after retention period.

Bid security/EMD should be refunded to the successful bidder on receipt of Performance Security.

2. RECOVERY CLAUSE

- (i) In case of any damage of equipment/machinery due to negligence of contractor or any other reasons attributed to contractor the decision of Engineer-in-charge regarding the amount of recovery shall be final and binding subject to a maximum of 10% of contract value, including GST. 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 10% additional overhead charges of GIPCL, including GST.

3. 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.

4. TERMINATION OF CONTRACT BY GIPCL

Contractor shall be responsible to complete the jobs within agreed time schedule and in case contractor fail to complete the job, GIPCL shall recover from his bill, Security Deposit and / or whatsoever for expenses incurred to complete the job with additional 10% overhead charges, including GST.

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 right to terminate the contract at any time by giving 15 days advance notice to contractor 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.
- viii. GIPCL reserves the right to terminate the contract without giving any reason whatsoever and forfeit the PBG.

5. 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/her 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 10% overhead charges of GIPCL, including GST 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.



6. SETTLEMENT OF DISPUTES

- a. Any disputes or difference of opinion between parties arising out of the contract to the extent possible shall be settled amicably between the parties. If amicable settlement cannot be reached all the disputed issues shall be resolved through arbitration before a Sole Arbitrator appointed by Managing Director, GIPCL according to the provisions of The Arbitration And Conciliation (Amendment) Act, 2019, as amended from time to time. The place of arbitration shall be at Vadodara/ Surat or any other place within state of Gujarat.
- b. 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.

7. INTERPRETATION OF CLAUSE

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

8. EMPLOYEE'S COMPENSATION INSURANCE

Contractor shall take all risk Insurance Policy to cover all his workmen/employees, staff applicable under the Employee Compensation Act 1923 or any amendment thereof from time to time 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. 23 herein under.

9. STATUTORY REQUIREMENTS

a. COMPLIANCE OF LABOUR LAWS

The contractor shall at his own cost comply with the provision of labour 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 the followings.

1. Contractor shall be solely responsible and shall fully comply with all the provisions of all the labour laws applicable such as the Minimum Wages Act, 1948, Contract Labour (Regulation & Abolition) Act 1970, Factories Act, 1948, Payment of Bonus Act 1965, Employees Provident Fund and Miscellaneous Provision Act 1952, Industrial Dispute Act 1947, Workmen Compensation Act 1923, Payment of Gratuity 1972, Interstate Migrant Workmen Act 1979, Equal Remuneration Act with Rules, Order and Notifications issued/made there under and as amended from time to time.
2. All other Acts, Rules/Bye-Laws, Orders, Notifications etc. present or future applicable to the contractor from time to time for performing the contract job.



- 2.1. 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.
- 2.2. The contractor shall have a valid license obtained from Licensing Authority under the Contract Labour (Regulation & Abolition) Act,1970 as amended from time to time 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.
- 2.3. 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, 1952, as amended from time to time 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.
- 2.4. The Contractor shall maintain all records/registers required to be maintained by him under various labour laws mentioned above and produce the same before the Statutory Authorities whenever required.
- 2.5. The Contractor shall also submit periodical reports / returns to the various statutory authorities such as those under the Contract Labour (Regulation & Abolition) Act-1970, Employees Provident Fund Act, as amended from time to time, etc., under intimation to HR & Admn. Dept.
- 2.6. The Contractor shall not pay less than the Minimum Wages notified by the Government from time to time to his employees of corresponding categories.
- 2.7. 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.
- 2.8. The contractor shall take Workmen Compensation Insurance Policy for all his employees working at GIPCL. The contractor shall indemnify the company against any liability due to any work injury or accident to any of its employees.
- 2.9. 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 Workmen's Compensation Act, 1923 as amended from time to time.
- 2.10. If any of the persons engaged by the Contractor misbehave with any of the officials or the Company or commit any misconduct with regard to the property of the Company or suffer from any serious communicable disease, the Contractor shall replace them immediately.
- 2.11. The Contractor shall not engage / employ persons below the age of 18 years. Employment of women shall be strictly according to applicable laws.
- 2.12. 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 labour laws or for compensation under the Workmen's Compensation Act, 1923 as amended from time to time 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.

- 2.13. 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.
- 2.14. 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.
- 2.15. The contractor shall conduct pre-induction and periodic medical checkup of his workmen as per applicable laws.
- 2.16. The contractor shall be solely responsible for any accident caused to his workers and should adhere to all rules / regulations as per labour laws of Government and other statutory laws as applicable.
- 2.17. The contractor should register himself under the Contract Labour Act, Employee Compensation Act and PF Act, as amended from time to time (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 Labour 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.
- 2.18. Contractor shall have to insure his workmen /supervisors etc. under Group Insurance scheme.
- 2.19. 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 Labour Laws Act, as amended from time to time 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.
- 2.20. Documentary evidence of deposit of PF paid shall have to be produced by the contractor along with the next bill.
- 2.21. Records as per the provisions of various statutory Acts will have to be maintained by the contractor and submitted as and when required.
- 2.22. 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.
- 2.23. 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.
- 2.24. All laws, rules, regulations, notifications, etc. stated in this tender document shall be applicable as amended from time to time. Where applicable self-certified true copies of the required documents to be furnished, unless stated otherwise explicitly.

b. LEGAL ASPECTS

1. Contractor shall maintain all register required under the Labour Laws and make the payment as per the Minimum Wages Act, as amended from time to time to the workers employed by him/her.



2. Contractor shall obtain requisite license to carry out this contract under the provisions of Contract Labour Act, 1970, as amended from time to time 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, as amended from time to time 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, as amended from time to time, etc.
6. Contractor shall issue an appointment order to each casual labourer stating therein the nature of job to be performed by him/her and fix time for which the concerned labourers are likely to be deployed. Contractor shall also issue a temporary identity card specifying the period for which the labourer has been deployed.
7. Contractor is fully liable for the persons engaged by him/her 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.

10. 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, Labour Law Act, maternity benefit act, as amended from time to time in respect of employees engaged by him/her for the work and shall have to maintain necessary records.

In case any amount becomes due to be payable by him/her 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.

11. 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 contractor 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 contractor part.

12. LIGHTING

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



13. 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.

14. SAFETY ASPECT

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/her lifting tools and tackles to the plant area, required test certificates as per the Factories Act 1948, as amended from time to time and the state factories rules has to be submitted to safety Dept. Safety Dept. 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 Dept. Security Dept. will inform to Safety Dept., 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/her to safety Dept. Safety Dept. 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.

15. GENERAL SAFETY CLAUSES

1. The Contractor shall observe and comply, with regard to his workmen working at the SLPP site, the safety norms as per the safety operating standards.
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. Following brand of the safety shoes and helmet shall be issued to contract workmen. Contractor shall issue safety shoes every year.

Helmet :

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

Safety shoes :

SR. No.	Name of Manufacturer	Model
1	Acme Fabrik Plast Co.	SSTEELE (Strom) – Double Density
2	Acme Fabrik Plast Co.	TRIMAX(Adjacent) – Double Density



3	Favourite Safety Products.	Waves Nile D/D
4	Favourite Safety Products.	FSP Nile DD

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

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

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

15.1 GENERAL ELECTRICAL SAFETY RULES & REGULATIONS

Electrical safety

- All the electrical apparatus including welding machine (either 3-phase or single phase) should be provided with Earth Leakage Circuit Breaker (ELCB/RCCB/RCBO) of 30mA rating.



- b. All the electrical apparatus including welding machine (either 3-phase or single phase) should be provided with Earth Leakage Circuit Breaker (ELCB/RCCB/RCBO) of 30mA rating.
- c. Bidder/Contractor should ensure periodic checking of ELCB provided in their electrical apparatus.
- d. Bidder/Contractor should ensure that there should not be any joint in the power supply cable of any machine. All cables should be in good condition with no bare insulation or frayed wires
- e. Any power supply switchboard/extension boards brought by Bidder/Contractor should have ELCB of 30mA rating and it should have sockets along with 3-pin plug.
- f. Any type of cable brought by Bidder/Contractor should not have any joint and should be of sufficient capacity for the respective job.
- g. Bidder/Contractor to bring their own 24V rating portable hand lamps along with cable of (apparatus should be having 230V / 24V transformer) for the temporary lighting arrangement required at site for the respective jobs.
- h. Bidder/Contractor should bring sufficient quantity no. of temporary light fixtures (230V or 24 V as per requirement of job/contract), extension boards, cables to draw supply from nearest power point.
- i. Hand-held and portable machines shall be equipped with a built-in switch to switch off power in case of emergency
- j. Bidder/Contractor to ensure healthiness of their electrical equipment whenever brought to GIPCL site and get them tested / verified by GIPCL Electrical Department representatives before start using.
- k. Bidder/Contractor to ensure - All portable electric apparatus shall be regularly examined, tested and maintained to ensure that the apparatus and leads are in good order.
- l. Only three-core cable shall be used for single phase operated tools with the third core connected to earth.
- m. Ensure that all metallic portable appliances are provided with 3 pin plug and socket connections with third pin be connected to the ground terminal where ever possible. Also, the metal work of the apparatus is effectively earthed.
- n. All cables and connections should be sound and of adequate capacity and properly insulated while using any welding machine and other power connections.
- o. The earthing arrangements should be properly made with earthing clamps or a bolted terminal while using any welding machine
- p. Electric holders when not in use, should be placed on an insulated hook or the holders should be fully insulated while using any welding machine
- q. Whenever the welder stops or leaves work for any appreciable time, the power supply to welding machine shall be effectively disconnected while using any welding machine
- r. GIPCL will provide either single phase OR 3-phase 3 wire power supply from the nearby point at job site. Bidder/Contractor to supply the required cable between GIPCL power supply point to equipment brought by Bidder/Contractor for the specified job. Further, if Bidder's/Contractor's equipment requires 3-ph 4 wire supply then they should derive 3-ph 4 wire supply from GIPCL 3-ph 3 wire supply system by incorporating sufficient capacity transformer. Like for hydro jet cleaning system, mixer machine, induction heating machine, SR machine etc., GIPCL will provide 3-ph 3 wire power supply.
- s. Cable between welding machine to GIPCL power supply point should have cable TOP plug towards GIPCL power supply point of Make BALS having rating as 63 Amp.



Contractors not following above electrical safety points at any point of time are liable to penalty and their machine/ apparatus shall be seized by GIPCL.

16. REJECTION OF WORK

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

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

17. GENERAL TERMS AND CONDITIONS

- a. All tools & tackles, labours, supervisors, materials, consumable items, 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 full time independent experienced site-in-charge and independent site supervisor/s at site. They shall co-ordinate with GIPCL engineer and shall bear overall responsibility of contract including joint certification, billing etc. Such person shall function from site office of contractor at SLPP.
- e. Contractor shall also nominate one safety supervisor at site and shall submit nomination of safety supervisor in writing before commencement of contract. Safety supervisor shall arrange small safety talk on every day morning or whenever required with all workers working under this contract. He shall coordinate with concern department's Engineer-in-charge on daily basis and report daily observations, tool-box talk records etc. The work shall not be allowed without deploying safety supervisor and a penalty equal to Rs.1,000/- per day absent of safety supervisor shall be levied from Contractor.
- f. Contractor shall strictly follow the existing work permit system of the GIPCL and any future revisions.
- g. The contractor has to take EC insurance policy for their workmen. The contractor has to submit labour license (if applicable) 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 10% overhead charges including GST.
- i. Contractor shall mobilize the resources as per need within the period of four hours. If the contractor fails to mobilize sufficient resources to complete the job in time, GIPCL will execute the job through other agency at the risk and cost of the contractor with additional 10% overhead charges including GST.
- j. Contractor should mobilize all resources for efficient & smooth execution of contract within seven to fifteen days from the date of issue of Letter of Intent/Work Order.
- k. The prices / item rates quoted (based on quoted % above/equal or below SoR) shall remain firm till completion of the contract and any agreed extensions thereafter and shall not be subject to any escalation, idle charges for labour, machinery, overhead expenses etc... due to any reason whatsoever. No price escalation / idle charges shall be entertained due to delay in work on unavailability of work front, non-issue of work permit, holding of work permit for any reason, unavailability of contractor's supervisor, unavailability of contractor's safety supervisor, violation of safety rules, unsafe act by any of contractor's worker, negligence & ignorance of safety & quality instructions of GIPCL Engineer-in-charge or any other reason whatsoever.
- l. Contractor must fulfill all the safety regulations and to take safety measures to avoid hazards. Contractor shall arrange all standard adequate healthy safety PPEs like but not limited to approved quality safety shoes & safety helmets, standard dust masks, safety goggles, safety hand gloves, 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. 15) and/or termination of contract.
- m. One or more jobs may be required to be done simultaneously and contractor shall mobilize additional resources accordingly.
- n. Timely completion of all jobs and works shall be the essence of this Contract. Contractor should closely monitor each activities and complete the jobs as per the time given by and under the supervision of the Engineer-in-charge and shall ensure that sufficient manpower is deployed for the same.
- o. The contractor has to complete the works as per the planning schedule and their respective supervisor has to interact with Engineer-in-Charge for PTW (Permit to work), work instruction, Return of permit.
- p. The contractor has to submit daily reports showing work carried out with details of available manpower, equipments / vehicles (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, as amended from time to time. 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 as amended time to time while working with GIPCL. Contractor should ensure that his workmen/labour work in accordance with them.

18. 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.

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

All loose materials, wastage, packing materials, empty paint drums, 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 & remove scaffolding materials 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.

20. 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/room & food for supervisors/engineers on chargeable basis in GIPCL's township as available. Food on chargeable basis at GIPCL's Industrial Canteen as available. If not available, contractor to make his own arrangement for lodging and boarding locally or as appropriate at his cost.
 - c. Workshop facility as available at site only. 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. Space for contractor's office & store as decided by GIPCL based on availability.
 - e. First aid facilities as available on chargeable basis. If not available contractor to make his own arrangement for the same locally or as appropriate at his cost.

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.

21. WORK 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. All the work measurements shall be jointly recorded in a measurement sheet/register/relevant documents by the contractor / authorized representative of the contractor and the Engineer-in-charge. The measurements shall be clearly written indicating date of measurement, location, reference to drawings, if any, and jointly signed.
- d. 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.
- e. Inspection of work will be done by Engineer in Charge or his authorized representative. If the work is not found satisfactory engineer in charge reserves the right to take suitable action and shall be binding to the contractor.



22. 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.

23. BENEFIT PAYABLE IN CASE OF ACCIDENT OCCURRING OUTSIDE PREMISES OR BEYOND THE COURSE OF EMPLOYMENT

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.

24. 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.

25. INDEMNITY

The Contractor shall indemnify and keep harmless GIPCL from and against all actions, proceedings, claims, demands, losses, costs, damages and expenses whatsoever which may be brought against or suffered by GIPCL which it may sustain, pay or incur as a result of or in connection with the performance/ purported performance/ non-performance of the contract by the Contractor. In case, in any litigation pertaining to labour employed through contractor if any direction or order is issued by court at any point of time the contractor shall comply with and implement such direction or order whether passed at the time of award of contract or during the pendency of contract. Further, the Contractor shall indemnify the GIPCL against all consequences arising and affecting GIPCL owing to the compliance of the orders by the Contractor.

26. 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.

27. 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 or variance.



SECTION-D SPECIAL CONDITIONS OF CONTRACT

1. DETAIL SCOPE OF WORK

PACKAGE-I (HOUSEKEEPING SERVICES):

The scope of work includes Housekeeping works for Main Plant & BoP areas and also Utility Building & Patna pump house premises which includes Housekeeping of all specified Buildings & Structures, Infrastructures, Roads, Parking, etc... (except LLHS & AHS) including day to day cleaning of floors, walls, toilets, passages etc..., and collection & disposal of garbage from various locations through tractor with standard hydraulic trolley.

Day to day housekeeping works shall be carried out as per schedule as provided in Clause No. 1.3 hereinafter (total two-yearly frequency of services for regular scope are provided in SoR under Section-I & II of Package-I in Section-E). Special need based housekeeping scope included under SoR (Section-III of Package-I in Section-E) for periodic cleaning of water tanks, water coolers, septic tanks, clarifiers, sludge pits, n-pits, inspection chambers, valve chambers, cable trenches, cable pits, drains, roofs, reservoirs, CT basins, penthouse, etc... and also covers shutdown / breakdown activities, pre-monsoon jobs, etc... as per the time to time instructions given by Engineer-in-charge as per scope of works mentioned under respective item specifications/description.

GIPCL will provide two nos. of Auto Scrubber Driers machines for regular mechanized housekeeping, which may be utilized for housekeeping of TG Building & Administrative Building. These machines will be issued to the contractor on returnable basis for cleaning of specific area only. Balance areas shall be cleaned manually or with contractor's equipment after getting prior approval. Contractor shall maintain these returnable machines in well healthy running condition. If any damage found due to negligence of contractor's worker/operator, the same shall be recovered from the monthly bill of contractor at actual charges plus 10% overheads with GST. In case of breakdown of machines, contractor shall arrange for alternate arrangement or manual housekeeping of those areas without any additional cost to GIPCL, till the repairing of machines. However, GIPCL will put its full efforts to bring back the machines owned by GIPCL immediately on receiving the information of breakdown.

The contractor shall provide one no. Eureka or equivalent make high capacity Industrial Vacuum cleaner on as & when required basis as directed by Engineer-in-charge for cleaning of sofa, venetian blinds, window shutter tracks, carpets, inaccessible areas etc at various offices & buildings without any additional cost implication to GIPCL.

For proper hygiene & cleaning, Contractor shall provide at his cost all housekeeping all required materials, tools & tackles and consumables in line with tentative list & monthly estimated minimum quantities provided in Clause No. 1.1 hereinafter. Contractor shall be responsible to provide and use only good quality branded & approved cleaning materials & tools/equipment and shall maintain sufficient stock of every items for the fulfillment of the work. Contractor shall have to make his own arrangement to supply these items on every month as per scope of work.



Contractor shall ensure proper entry of all these items inside the Plant and copy shall be submitted to Engineer-in-charge. Contractor shall also arrange keeping of proper record of consumption of all such items on day to day basis as directed by Engineer-in-charge.

The scope of work also includes collection & disposal of daily generated garbage and other spillage materials, pushing / spreading to proper level, periodic controlled fire of garbage etc... complete as directed by Engineer-in-charge by providing tractor with standard size hydraulic trolley attachment along with driver, fuel, labours. Such Tractor should have all necessary valid legal documents like copies of RC book, PUC certificate, Vehicle insurance policy, Vehicle fitness certificate (as applicable), valid driving license, etc...

PACKAGE-II (NEED BASED MISCELLANEOUS SCOPE OF WORK):

The scope of work includes miscellaneous works to be carried out through temporary unskilled manpower with tools-tackles, brush cutting machines, tractor with standard size hydraulic trolley of minimum capacity 2.83 M3 with all four sides closed, having hydraulic arrangement for unloading and also having valid legal documents like copies of RC book, PUC certificate, Vehicle insurance policy, Vehicle fitness certificate (as applicable), valid driving license, etc... with driver, fuel & consumables (per day eight hour duty) on hire basis for miscellaneous jobs such as grass cutting, tree trimming, cleaning & area housekeeping, removing unwanted waste, vegetations and also for various material shifting, digging, backfilling, etc... in various locations of Power Plant (including Solar power Plant), Mines, Pump houses and Colony area of SLPP for two years of contract period on as & when required basis. The contractor should keep exclusive supervisor to get the work done through labour in provided time frame and for day to day co-ordination, site safety and reporting purpose.

As per scope of work under item no. 2 of SoR (Package-II in Section-E), contractor shall provide petrol operated brush cutting machines for grass cutting. In case of break-down of any of machine, contractor shall carry out necessary maintenance and make it available for use within one week. In case of delay in maintenance, contractor shall continue the given scope of work through other alternative resources or labours for which GIPCL will not pay any extra expenditure cost. On failure to this at all, GIPCL will deploy other resources and/or manpower at the risk & cost of contractor with additional 10% overhead charges, including GST.

NOTE: It is not the intent to specify herein all the works in the scope of all above works of this contract. The scope 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 time bound periods and are deemed to be included in the scope of the CONTRACTOR. All works shall conform to the specifications, safety norms, legal & statutory requirements.

1.1 TOOLS & TACKLES AND HOUSEKEEPING MATERIALS

For proper housekeeping of the plant, the contractor is required to maintain sufficient quantity of tools & tackles in good working condition with sufficient quantity of housekeeping materials 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, housekeeping tools, bucket, rope, PVC pipes, etc. in good working condition at site.

It is also desired from contractor to adopt special mechanized equipments for housekeeping job up to maximum possible extent. Contractor is desired to provide road sweeping equipment, floor sweeping & swabbing machines for housekeeping at large floor areas like TG building, warehouse-godowns, workshop, DM Plant etc..., up to possible extent and satisfaction of Engineer-in-charge. Necessary 15A single phase power shall be provided by GIPCL at available nearest point. Further distribution shall be in the scope of contractor.

The estimated list of housekeeping materials and consumables/tools & tackles for Package-I (Section-I & II) is as under.

MONTHLY ESTIMATED QUANTITY OF HOUSEKEEPING MATERIALS

Sr. No.	Description	Monthly Tentative Quantity			Unit
		Phase-I + Pump House	Phase-II	Total	
1	Washing Powder	30	10	40	Kg
2	Flavoured Naphtha Balls	15	9	24	Kg
3	Odonil - 75 gms.	120	60	180	no.
4	Godrej aer pocket of 10 gms	12	4	16	no.
5	Urine Fragnance plate 100mm dia.	20	10	30	no.
6	Baygon/HIT Spray	3	2	5	liter
7	White Phenyl	200	100	300	liter
8	"Taski-Spiral" or equivalent low foam concentrate for Auto Scrubber	20	15	35	liter
9	"Rozalex" Liquid Hand wash	30	20	50	liter
10	Cleaning Acid	25	15	40	liter
11	Toilet Soap - Life Buoy - 125 gm	25	15	40	No.
12	Coolin	15	10	25	liter
13	Harpic - 500 ml.	25	15	40	no.
14	Dranex - 100 ml	10	5	15	no.
15	Room Freshner - 500 ml	20	15	35	no.

MONTHLY ESTIMATED QUANTITY OF CONSUMABLES AND TOOLS & TACKLES

Sr. No.	Description	Monthly Tentative Quantity			Unit
		Phase-I + Pump House	Phase-II	Total	
1	Soft Brooms	80	40	120	no.
2	Coco Brooms	80	40	120	no.
3	Floor cleaning cloth	60	40	100	no.
4	Stick Brooms (Long Handle - 15 to 20 ft.)	7	3	10	no.
5	WC Brush	5	3	8	no.
6	Long Handle Road Brush	7	5	12	no.



Sr. No.	Description	Monthly Tentative Quantity			Unit
		Phase-I + Pump House	Phase-II	Total	
7	Handy Rubber Wiper with Handle for glass cleaning	5	3	8	no.
8	PVC Water Pipe (30 mtr.)	0.5	0.5	1	bundle
9	Scotch Brite - 10 x 15 cms.	10	6	16	no.
10	Yellow Duster	20	10	30	no.
11	Wet Mop Set with stick	8	4	12	no.
12	Floor wiper with stick small	5	2	7	no.
13	Floor wiper with stick big	7	3	10	no.
14	Plastic bucket 5 liter with mug	3	2	5	no.
15	Rubber butch	3	2	5	no.
16	Dust Pan	3	2	5	no.

Note: Above mention quantities are indicative only. However, for hygienic & best cleaning, if more cleaning material is required, contractor has to arrange on their own and same may considered for bidding. Any shortfall in above will be penalized with additional 10% overhead charges including GST.

TOOLS & TACKLES FOR SUPPLY OF UNSKILLED MANPOWER, TRACTORS, SUPERVISOR CONTRACT (PACKAGE-II)

For the contract of “Supply of temporary unskilled manpower with tools-tackles and providing tractor with standard size trolley on hire basis for miscellaneous jobs”, Contractor has to maintain following sufficient number of tools & tackles throughout the contract period :-

Sr. No.	Description of Tools	Approximate Quantity for 02 years
1	Shovels	10 No.
2	Metal pan	10 No.
3	Axe	10 No.
4	Electrical/petrol operated bush cutting machine	03 No.
5	Grass/weed cutting tools	20 No.
6	Standard tree trimming tools (“Sharpex” or other approved make Long Cutter/Tree Pruner)	02 No.

Contractor shall note that above lists are not exhaustive and if any additional materials, tools & tackles are required for proper performance of the contract and to maintain good hygienic condition, the contractor shall also arrange the same immediately with no extra cost to GIPCL.

Contractor shall keep up to date record of monthly material received and location wise daily material issued quantities in a register for proper accounting of the use of these materials. The register shall be checked by concerned Engineer-in-charge periodically and if any discrepancy is observed, Engineer-in-charge shall take suitable action.



1.2 **MATERIALS COVERED IN CONTRACTORS SCOPE**

- *All cleaning chemicals and substances like Flavored naphthalene balls, toilet fresheners, pest control Spray, Approved liquid soap, washing powder, utensil cleaner, White phenyl, Black phenyl, Acid, Spray pump, Room spray, Glass cleaner, toilet/Urinal/Wash basin cleaner, Drain chock up remover, Vacuum cleaner with all its attachment etc... as mentioned in above clause no. 1.1 shall be supplied by contractor and shall be maintained in sufficient quantity for maintaining highest standard of hygiene.*
- *The contractor shall arrange quantities of above-mentioned material every month. However, if it is found insufficient for maintaining hygiene condition, contractor should arrange additional required material for which he will not claim any additional payments.*
- *The contractor will have to make his own arrangement for all materials like soft brooms, coco brooms, yellow duster, white duster, floor duster, scotch brite, stick, mope rubber brush, steel rubber, wiper with handle, WC brush, and pneumatic hose for cleaning of boiler floors etc...*
- *One no. of high capacity Industrial Vacuum cleaner shall be provided by contractor as and when required without any additional cost to GIPCL for cleaning work as mentioned in scope of work.*
- *Assessment of material consumption per month is mentioned above in clause no. 1.1. This assessment is minimum consumption for indication purpose only. However, contractor shall arrange additional quantities required for maintaining hygiene condition without any additional cost to GIPCL.*

1.3 **SCHEDULE / FREQUENCY OF HOUSEKEEPING**

Contractor shall deploy suitable manpower along with supervisors to carry out housekeeping works. The contractor shall deploy their sufficient full time supervisors & overall site-in-charge for day to day monitoring, to check the frequency & quality of housekeeping regularly and to get the daily certification of work done from concerned GIPCL’s representatives. Various housekeeping activities shall be carried out as per the frequency specified by GIPCL. However, as per general guideline, all offices shall be cleaned & moped before 8:30 AM. The work is of specialized nature and the contractor should be fully conversant with modern practices and should be able to carry out Housekeeping works independently. The contractor shall therefore be required to engage qualified / experienced personnel.

General guidelines of Housekeeping frequency mentioned in SoR (Section-E) for two years of contract period for regular scope:-

FREQUENCY	GENERAL GUIDELINES	FREQUENCY	GENERAL GUIDELINES
608	608 = Every day, except Sundays & Holidays	4	4 = Once in Six month (at every half year)
304	304 = Every alternate day, except Sundays & Holidays	8	8 = Once in every Quarter
730	730 = Every day, including Sundays & Holidays	2	2 = Once in a Year



FREQUENCY	GENERAL GUIDELINES	FREQUENCY	GENERAL GUIDELINES
1460	1460 = Every day two time (1st half & 2nd half), including Sundays & Holidays	12	12 = Once at every Two Month
96	96 = Once in a Week	1216	1216 = Every day two time (1st half & 2nd half), except Sundays & Holidays
700	700 = Every day, including Sundays & Holidays but excluding unit AOH period.	365	365 = Every alternate day, including Sundays & Holidays
24	24 = Once in a Month	228	228 = Twice in a Week
48	48 = Fortnightly (twice) in a Month		

***However, specified housekeeping frequency may be revised during course of contract period and same shall be followed as per instructions of Engineer-in-charge.**

1.4 WORK, WORKMANSHIP AND PENALTY

- a. *The agency has to ensure that the cleaning of plant areas, offices, furniture, toilets etc... are completed before 8.30 AM every day. Other areas like lobbies, corridors, stairs, unman areas, etc... can be cleaned on suitable timings as decided by GIPCL. However, the agency has to ensure that minimum noise is generated during cleaning operations.*
- b. *The work is to be carried out for all the days throughout the contract duration of including all Sundays and Holidays as per area wise specified frequency.*
- c. *The time of work will be decided by GIPCL. Cleaning work shall be carried out during shift timing also, if required.*
- d. *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.*
- e. *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.*
- f. *The contractor will deploy the trained, experienced supervisor, competent for carrying out the job in a proper way.*
- g. *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.*
- h. *The contractor shall produce PF challans with ECR, Bank statement and other documents along with bill for previous month of the billing month.*
- i. *All the work must be done as per the specification properly in proper order in time. Workmanship shall be of highest professional standard.*
- j. *No person under the age of 18 years shall be engaged by the contractor and be not permitted entry into work area.*
- k. *The contractor shall observe all the safety & security rules & regulation, work permit system of the company which is at present in force and which may come into force during the pendency of the contract.*



- l. In case of any complaint on cleanliness 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.*
- m. In case, if contractor fails to provide or fail to implement utilization of Industrial high capacity vacuum cleaner on demand 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.*
- n. 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.*
- o. 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.*

1.5 FAILURE DURING EMERGENCY

During any emergencies, contractor shall have to carry out the allotted works by deploying additional force within four hour notice period failing which GIPCL reserves the right to carry out this work by engaging other party. The expenditure occurred due to such situations, the Contractor will be held responsible & the same will be recovered from the Contractor's monthly bill / any other pending bills along with 10% overhead charges with GST.

For repetitive failure of such work for more than two incidents, GIPCL reserve the right to terminate the entire contract by forfeiting all pending dues, Security Deposit & other retention money, if any, after giving 15 days notice to the contractor & this will be binding to the contractor.

1.6 SPILLAGE OF MATERIAL

Contractor shall take due care to avoid any spillage of material while loading / transporting / handling. To avoid spillage of material, overloading / heaping shall be avoided by the contractors. Tractor trolleys shall be in good condition & leak proof to avoid any leakage of materials. In case of any spillage, contractor shall have to remove the trolley immediately from site and contractor shall be responsible to clean up that area at their cost otherwise GIPCL shall get the work done by other agency at contractor's risk and cost with additional 10% overhead charges with GST.

1.7 DISPOSAL OF MATERIAL

Contractor shall be responsible for removal and disposal of garbage/waste material s 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.



1.8 SCOPE OF CONTRACTOR

1. All tools & tackles, electrical/petrol operated grass/bush cutting tools, tree trimming tools, required no. of tractors attached with trolley, housekeeping materials, sanitary items, required vehicles to execute the contract, etc... will be in the scope of the contractor. The contractor should ensure for healthiness/working conditions of tools, tackles & vehicles.
2. The tractor trolley shall be in good condition i.e. free from any corrosion, free from any holes, cracks & damages in to avoid leakages/spillages. In due course of time, if any damage and/or corrosion are take place, contractor shall replace or repair such trolleys immediately up to the full satisfaction of Engineer-in-charge. GIPCL will allow tractor trolley for the work, only, after verification of condition and healthiness of the trolley.
3. All consumable items like cloth, cotton waste, kerosene, gas, diesel, petrol, lubricants, etc... and daily consumables as per above list in clause no. 1.1 will be in the scope of the contractor.
4. All safety/PPEs required during work at site are to be arranged by the contractor.
5. The Contractor shall have to provide necessary facilities including accommodation for their labour at their own cost.
6. 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 representatives, 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/service record (joint protocol)/trip certification, to prepare bills, to prepare & apply Location/Package wise manpower gate pass, to maintain Location/Package wise statutory & legal compliance records, etc...

1.9 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. 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.

1.10 DAILY DIARY AND PROGRESS REPORT

A daily progress shall be provided to Engineer-in-charge. The CONTRACTOR will supply general information every day at 9:00 hours for the day preceding. Day to day instructions will be conveyed by GIPCL concern Engineer-in-charge to contractor's authorized site-in-charge / supervisor/s and contractor shall acknowledge same and submit compliance on it as per requirement. A work instruction book may be maintained by contractor for proper accounting & follow-ups. The CONTRACTOR'S representative shall report every day to see these instructions and acknowledge them. Such instructions / reports may also be executed / maintained digitally if desired.



The CONTRACTOR shall supply all information regarding availability of manpower, equipments, tools, tractor, etc... and progress of work, as is required by the ENGINEER for compiling the ongoing progress of work.

2. PRICE & RATES

This is SoR based tender and final item rates will be derived based on final offered lowest price received through e-Reverse Auction on gross total price (including GST). Prorata reduction will be applied in the quoted price for all the items of SoRs after price discovery through e-Reverse Auction. The item rates so derived shall be inclusive of cost of all labour & manpower, supervisor/site-in-charge (**including prevailing minimum wage rate as well as specific additional adhoc allowance**), tractors, materials, tools & tackles, consumables, transportation, vehicles, spares & maintenance, shifting, loading, unloading, equipment, **Safety, Legal & Statutory compliance, mobilization-demobilization**, uniform charges (three pair per year as per approval), insurance charges including off duty coverage, safety equipments & PPEs, any other cost as per applicability as mentioned in various clauses, Royalties, Rents, Stamp Duties, Central or State Government or Local body or Municipal Taxes or Duties or any other duty / tax (applicable GST shall be quoted separately in online price bid), etc 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 and also during extension thereof, 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. The value and/or quantum of work may be increased or decreased depending upon day to day requirement. However, item rates will remain unchanged and the payment shall be made as per the actual quantity executed as informed & certified by GIPCL representatives.

The prices / item rates so derived based on final recovery of lowest offer from Bidder shall remain firm till completion of the contract period 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.

Contractor shall at his expense comply with all labour and industrial laws and such other acts and statutes as amended from time to time as may be applicable to this contract in respect to pay etc. On account of any default in respect of all liabilities and in case of non compliance of the above, the company can withhold their payments till all legal liabilities are discharged.



The offer price shall be considering mobilization of all required manpower, tools & tackles, materials, equipment, vehicles, consumables, etc... for timely and satisfactory completion of all scope of work.

3. CONTRACT PERIOD

- 3.1 Contract period will two years from the date of commencement (mobilization period will be about 07 to 15 days from the date of issue of Lol or Work Order whichever earlier).
- 3.2 GIPCL reserves the right to extend the Contract Period up to further 03 (Three) months at the same rates, terms & conditions without any price escalation and without entering into any new contract.
- 3.3 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.
- 3.4 GIPCL reserve the right to short close the contract any time by giving one month notice period without assigning any reason whatsoever.

4. TERMS OF PAYMENT

A. Conditions of Payment:

The contractor shall raise the running invoices (monthly R.A. bills) 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 said 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) Contract Security deposit/irrevocable PBG at 10% of annual contract value (excluding GST) shall be submitted as per clause no.: 1 of Section-C.
- (iii) GST shall be paid along with bills after fulfillment of following terms.
 - (a) Submission of copy of registration certificate issued by GST Authority (to be furnished only once).
 - (b) Citing the GST Registration no., HSN Code and the date of issue of registration certificate on invoices.
 - (c) Citing GIPCL's GST no. along with contractor's GST registration no. and the date of issue of registration certificate on invoices.
 - (d) Claim of GST amount with percentage (%) separately shown on the invoices.
 - (e) The contractor shall be required to submit the proof of payment of GST of previous month/quarter, as may be applicable as & when demanded by GIPCL/Owner/company.
 - (f) Contractor shall inform the GIPCL in the event of its registration certificate is cancelled or discontinued for whatsoever reason.
 - (g) The contractor shall also mention on their invoice the HSN/SAC code as applicable under the GST laws under which GST is levied and a self-certified authentic third-party evidence (www.cbic-gst.gov.in) shall be adduced to that effect by the contractor.



- (iv) At the time of submission of the first RA Bill, the Contractor shall submit a certificate from Engineer-in-charge regarding availability of tools & tackles, equipments, vehicles (tractors), etc at site as per requirement of contract. 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) While making running account payment, the following deductions may be made by GIPCL, if applicable:
 - a. Cost of materials issued, if any, by GIPCL and to the extent consumed in the work.
 - b. Security deposit recoverable if any.
 - c. Advance on materials / work progress advance payments, if any.
 - d. LD/Penalty for delayed delivery, penalty for delayed execution of work, recovery of charges for the work done by other contractor due to delay or any other reason, if applicable
 - e. Any other dues recoverable by GIPCL from the contractor under the contract.

The contractor, along with monthly RA/final bill shall submit copy of P.F. Challan, wages register, attendance sheet & ECR statement indicating the employee and employer's P.F contribution with respect of employees employed by him for the contract at GIPCL site along with format for submission of these documents provided in Section-F (Annexure-I).
- (vi) The Contractor shall submit his Final Bill within a period of four 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 four months. After the final bill amount is certified by GIPCL for payment and the same is made known to the contractor by GIPCL & accepted by contractor, “no claim no arbitration certificate” to be submitted to GIPCL to release the Final Bill.
- (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 and shall remain unaltered and firm for the Contract Period and for any agreed extension thereof.

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) Service abstract sheets (both in soft copy and in physical form) of work done.



- (ii) Certified Joint service records of work done in the form of joint inspection report duly signed by GIPCL’s authorized representative and contractor’s supervisor in standard formats as per subsequent Clause No. 7.
- (iii) Monthly material & consumable challans duly stamped at Plant material gate Security-in-charge.

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

6. SUBMISSION OF STATUTORY COMPLIANCES WITH EACH BILL

Contractor shall submit the bills of work carried out along with following documents.

- (i) Copy of statutory compliance like labour license, wages payment register, EC Policy, PF paid Challan with ECR, TRRN confirmation by EPFO/Bank, Bank statement, etc... along wage certificate pertaining to respective bill period / previous month of bill period with Annexure-I provided in Section-F.
- (ii) Notarized Indemnity Bond in case of Final bill.
- (iii) No claim - No arbitration certificate as per Performa (Annexure-D in Section-F), after the final bill amount is certified by GIPCL for payment and the same is made known to the contractor by GIPCL & accepted by the contractor.

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

7. MEASUREMENT & DAILY REPORTS

Item wise standard formats for day to day certifications of various works as per item descriptions of SoR (Section-E) are to be maintained as directed by Engineer-in-charge. On receipt of Lol/Work Order, Contractor shall be required to arrange at his own cost preprinted standard formats for every item of SoR (Section-E) on every month.

PACKAGE-I:

The contractor shall maintain day to day item wise and location wise record of housekeeping work done duly verified by various concerned authorities pertaining to office cleaning, block cleaning, road cleaning, toilet cleaning, disposal of waste materials, etc... and shall submit the same with each RA bill for verification and passing of bill accordingly. Standard formats are available at office of SLPP which needs to be maintained on day to day basis for each item & its sub items as per Schedule provided for certification purpose in Section-E. The bill will not be processed without submission of certified work done records.

PACKAGE-II:

The measurement for payment will be as per unit of measurement mentioned in SoR (Section-E). The payments will be made on the basis of certified quantity multiplied by unit rate. Contractor shall maintain and submit location wise daily deployment schedule of manpower & tractor as directed by concern Engineer-in-charge in standard format. Contractor shall get certification from concern Engineer-in-charge for quantity executed by him along with detail of work carried out.

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 whenever required. 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 authorized representative. If the work is not found satisfactory engineer in charge reserves the right to take suitable action and shall be binding to the contractor.

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 04 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 & daily work certification from concern area representatives of GIPCL.
- 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 item wise estimated quantities/frequencies specified against various items of Section-I & II of Package-I of SoR (Section-E) are generally being operated in line with specified estimated frequencies for two years and contractor should achieve these frequencies with his best efforts till it be informed by GIPCL to modify/change.

Quantities mentioned in various items of Section-III of Package-I and items of Package-II of SoR (Section-E) are estimated quantities which will be executed during contract period on as & when required basis for which contractor shall arrange required nos. of manpower & other resources separately as per instructions of Engineer-in-charge.

However, the Quantities or frequencies of work may likely to be changed during the course of contract period based on the operational requirement of Plant or any other unavoidable circumstances but item rates shall remain firm. Contractor shall have no any right for any compensation on ground of any addition or reduction in scope of work / quantities within overall limits of awarded contract price. GIPCL reserves the right to operate/increase or decrease quantities/frequencies of each item or omit any item included in Schedule of Quantity / SoR at its discretion. Contractor shall have no claim, whatsoever, on grounds of loss of anticipated profit etc. on account of the same.

Contractors shall engage suitable manpower/workers of required nos. (skilled / semi-skilled / unskilled as per scope of work) along with required tools & tackle, consumables, materials as per work load and emergency situations throughout the contract period to perform his contractual duties/scope up to the full satisfaction of Engineer-in-charge / area representatives.



In case, contract quantity/amount exhausted before completion of contract period, GIPCL reserve the rights to increase the quantities or contract amount for successful completion of entire contract period. Contractor shall responsible to complete the particular job/service up to entire satisfaction of Engineer-in-charge.

The item rates remain firm & unchanged till completion of the contract and any agreed extensions thereafter and shall not be subject to any escalation, idle charges for labor, machinery, overhead expenses etc... for any reason whatsoever. 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. UNIFORM

The contractor shall issue three pairs of stitched uniform to contract workmen (Pant-Shirt for men and Sari-Blouse to women workers) at his cost. 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 commencement of each year of contract, otherwise penalty will be imposed.

11. ADHOC ALLOWANCE

Considering the inflation and financial conditions prevailing in the market, to compensate the contract workers towards the benefits of adhoc allowance, **contractor shall pay specified additional adhoc allowances to the specified workmen per month** which is included in estimated item rates (SoR value in Section-E).

12. LEGAL MATTERS PENDING BEFORE THE COURT

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.

13. ANNUAL HEALTH CHECK-UP

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.



14. COVID-19

It is well aware about COVID-19 pandemic for which Government of India as well as Government of Gujarat is circulating various guidelines/advisory time to time for prevention of spread & protection of human being. GIPCL also being a responsible organization, implementing such guidelines along with specific directions & advisories to all employees, contractors & workers on time to time.

All the interested parties, bidders, successful contractors shall have to follow at their own cost all such instructions, advisories, guidelines related to COVID-19 which are at present in force and which may come into force. In order to implement such guidelines, all required expenditures towards providing approved face mask, sanitizer, medical assistance, etc... shall be in the scope of contractor. Contractor should ensure that all his workers, supervisors, whoever to be deployed / mobilized inside Plant premises must have completed full COVID-19 vaccination and all of them shall carry the valid vaccination certificate and shall produce the same to GIPCL on demand.

15. 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 RATE FOR CERTIFICATION PURPOSE
(PRICE BID to be quoted online only through website:
www.nprocure.com**)**

Sr. No.	Item Description	Frequency for two years	UNIT	Rate (Rs.)	Amount (Rs.)
1	<u>PACKAGE-I (SECTION-I)</u> <u>HOUSEKEEPING IN MAIN PLANT AREA:</u> <u>REGULAR SCOPE</u> Floor cleaning by sweeping & swabbing which also includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, fans, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. (i) TG BUILDING-1 AB BAY: 00 mtr. Floor-2800M2	608	Cleaning	681.50	4,14,352.00
	(ii) TG BUILDING-1 BC BAY: 3.2 Mtr. Floor @ 1200 M2	608	Cleaning	303.59	1,84,582.72
	(iii) TG BUILDING-2 AB BAY: 00 mtr. Floor-2800 M2	608	Cleaning	681.50	4,14,352.00
	(iv) TG BUILDING-2 BC BAY: 3.2 Mtr. Floor @ 1200 M2	608	Cleaning	297.38	1,80,807.04
2	Same as above for (i) TG BUILDING-1 AB BAY: 4.8 mtr. Floor 3000M2	304	Cleaning	619.54	1,88,340.16
	(ii) TG BUILDING-1 BC BAY: 00 mtr. @ 1500 M2	304	Cleaning	495.64	1,50,674.56
	(iii) TG BUILDING-1 BC BAY: 7.4 Mtr. Floor 1500 M2	304	Cleaning	470.85	1,43,138.40
	(iv) TG BUILDING-1 BC BAY: 15.75 Mtr. Floor @ 1900 M2	304	Cleaning	495.64	1,50,674.56
	(v) TG BUILDING-2 AB BAY: 4.8 mtr. Floor - 3000 M2	304	Cleaning	619.54	1,88,340.16
	(vi) TG BUILDING-2 BC BAY: 00 mtr. @ 1500 M2	304	Cleaning	495.64	1,50,674.56
	(vii) TG BUILDING-2 BC BAY: 7.4 Mtr. Floor 1500 M2	304	Cleaning	464.66	1,41,256.64
	(viii) TG BUILDING-2 BC BAY: 15.75 Mtr. Floor @ 1500 M2	304	Cleaning	495.63	1,50,671.52



3	Same as above for (i) TG BUILDING-1 AB BAY: 10.5 mtr. Floor - 3000 M2 (every day) and walls up to roof including ceiling once in 03 months	730	Cleaning	588.57	4,29,656.10
	(ii) TG BUILDING-2 AB BAY: 10.5 mtr. Floor - 3000 M2 (every day) and walls up to roof including ceiling once in 03 months	730	Cleaning	588.57	4,29,656.10
	(iii) Cleaning of main control room floor, desc, table, panels etc. in evening shift	730	Cleaning	631.95	4,61,323.50
4	Same as above for (i) TG BUILDING-1 BC BAY: 10.5 Mtr. Floor @ 1800 M2	1460	Cleaning	359.34	5,24,636.40
	(ii) TG BUILDING-2 BC BAY: 10.5 Mtr. Floor @ 1500 M2	1460	Cleaning	291.19	4,25,137.40
5	Floor cleaning by sweeping & swabbing which also includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, fans, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. Service Building (i) Ground floor @500m2	608	Cleaning	390.31	2,37,308.48
	(ii) First floor @ 600m2	608	Cleaning	390.31	2,37,308.48
	(iii) Second floor @ 600m2 including Ph.-I AC plant terrace area.	608	Cleaning	390.30	2,37,302.40
6	Floor cleaning by sweeping includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, duct top, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. (i) TG Build. BC Bay 22.70 mtr. (roof) - Unit -I:area	96	Cleaning	495.64	47,581.44
	(ii) TG Build. BC Bay 22.70 mtr. (roof) - Unit - IV : area	96	Cleaning	495.64	47,581.44
	(iii) Bunker Bay 13.5 Mtr. Floor @ 1500 M2 U-I & II	96	Cleaning	495.64	47,581.44
	(iv) Removal of Lignite/Ash/Limestone stakes from various floors on regular basis as per frequency from 18.5M, 13.5M of Bunker & boiler area and disposal of the same at suitable location U-I & II	96	Cleaning	514.22	49,365.12



	(v) Bunker Bay 13.5 Mtr. Floor @ 1500 M2 U-III & IV	96	Cleaning	495.64	47,581.44
	(vi) Removal of Lignite/Ash/Limestone stakes from various floor on regular basis as per frequency from 18.5M & 13.5M of Bunker & boiler area and disposal of the same at suitable location U-III & IV)	96	Cleaning	514.21	49,364.16
	(vii) Gas Analyzer Room : 25 M2 U-I & II	96	Cleaning	61.96	5,948.16
	(viii) Gas Analyzer Room : 50 M2 both floors U-III & IV	96	Cleaning	123.92	11,896.32
7	Same as above for				
	(i) TG Build. BC Bay 22.70m (roof) U-II	304	Cleaning	550.16	1,67,248.64
	(ii) TG Build. BC Bay 22.70m (roof) U-III	304	Cleaning	550.16	1,67,248.64
	(iii) Air Washer Room 0m U-I @ 220M2-SSS & COT/DOT room	304	Cleaning	91.70	27,876.80
	(iv) 1st floor Air Washer Room-U-I @ 220M2	304	Cleaning	137.54	41,812.16
	(v) 1st Floor Air Washer Room-U-II @ 150M2	304	Cleaning	91.70	27,876.80
	(vi) Ground Floor Air Washer Room-U-III @ 300M2	304	Cleaning	137.54	41,812.16
	(vii) Ground Floor Air Washer Room-U-IV @ 300M2	304	Cleaning	137.54	41,812.16
	(viii) 1st Floor Air Washer Room-U-III @ 220M	304	Cleaning	91.70	27,876.80
	(ix) 1st Floor Air Washer Room U-IV @ 220M2	304	Cleaning	91.70	27,876.80
	(x) Ph.-I AC Plant	304	Cleaning	91.70	27,876.80
	(xi) Ph-II AC Plant	304	Cleaning	137.54	41,812.16
	(xii) U-II @ 150M2-Compressor House	304	Cleaning	91.70	27,876.80
	(xiii) Compressor House 0m U-III @ 220M2-SSS & COT/DOT room	304	Cleaning	91.70	27,876.80
	(xiv) Bunker Bay 8.2m @ 1350M2 U-I&II	304	Cleaning	229.24	69,688.96
	(xv) Bunker Bay 8.2m @ 1350M2 U-III&IV	304	Cleaning	229.24	69,688.96
	(xvi) D.G.House @ 130M2 U-I&II	304	Cleaning	137.54	41,812.16
	(xvii) Area between station build. & bunker @ 600M2 U-I&II	304	Cleaning	229.24	69,688.96
	(xviii) EBFP room U-I @50M2	304	Cleaning	45.84	13,935.36
	(xvix) EBFP room U-II @50M2	304	Cleaning	45.84	13,935.36
	(xx) ESP Control room with AHU room & ESP transformer yard @ 250M2 U-I	304	Cleaning	91.70	27,876.80
	(xxi) ESP Control room with AHU room & ESP transformer yard @ 250M2 U-II	304	Cleaning	91.70	27,876.80
	(xxii) D.G.House @ 344M2 area U-III&IV	304	Cleaning	137.54	41,812.16
	(xxiii) Area between station build. & bunker @ 600M2 U-III&IV	304	Cleaning	229.24	69,688.96



	(xxiv) EBFP room U-III @ 50M	304	Cleaning	45.84	13,935.36
	(xxv) EBFP room U-IV @50M2	304	Cleaning	45.83	13,932.32
	(xxvi) ESP Control room, AHU&VFD rooms (GF,FF,Roof, staircase) & ESP transformer yard @ 900M2 U-III	304	Cleaning	366.75	1,11,492.00
	(xxvii) ESP Control room, AHU&VFD rooms (GF,FF,Roof, staircase) & ESP transformer yard @ 900M2 U-IV	304	Cleaning	366.75	1,11,492.00
8	Floor cleaning by sweeping includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, duct top, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. (i) Maintenance bay - 900 M2	608	Cleaning	266.40	1,61,971.20
	(ii) Bunker Bay 00 Mtr. Unit-I & II @ 1500 M2 including Blower Room, Pump Room, Open area between Blower rooms	608	Cleaning	309.77	1,88,340.16
	(iii) Bunker Bay 00 Mtr. Unit-III & IV @ 1500 M2 including Blower Room, Pump Room, Open area between Blower room	608	Cleaning	309.77	1,88,340.16
9	Same as above for (i) 18.5 Mtr. Unit-I & II Floor @ 1100 M2	608	Cleaning	448.55	2,72,718.40
	(ii) 18.5 Mtr. Unit-III & IV Floor @ 1100 M2	608	Cleaning	447.32	2,71,970.56
	(iii) Boiler area including Road between ESP & Boiler for Boiler Unit-I @ 4500 M2 area, including Road between 'Boiler & ESP of Unit -I'	608	Cleaning	895.86	5,44,682.88
	(iv) Boiler Unit-II @ 4500 M2 area, including Road between 'Boiler & ESP of Unit -II'	608	Cleaning	895.86	5,44,682.88
	(v) Boiler area including Road between ESP & Boiler for Boiler Unit-III @ 3500 M2 area, including Road between 'Boiler & ESP of Unit -III'	608	Cleaning	895.86	5,44,682.88
	(vi) Boiler Unit-IV @ 3500 M2 area, including Road between 'Boiler & ESP of Unit -IV'	608	Cleaning	895.86	5,44,682.88



10	Dry sweeping of ground floor area beneath Back pass Hoppers, Air Pre-heater (APH) Hoppers, Duct Hoppers, Bed Ash Intermediate Surge Hoppers & Bed Ash Conveying Lines in Boiler. Quick removal of ash spilled due to choking of any equipment / pipe lines for any reason is to be done. Cleaning of ash transmitter vessel legs / column foundations to be done.(i) Unit-I	700	Cleaning	477.05	3,33,935.00
	(ii) Unit-II	700	Cleaning	477.05	3,33,935.00
	(iii) Unit-III	700	Cleaning	477.05	3,33,935.00
	(iv) Unit-IV	700	Cleaning	477.05	3,33,935.00
11	Same as above for (i) From Roof of Bunker Bay Unit-I & II once in a month	24	Cleaning	408.90	9,813.60
	(ii) From Roof of Bunker Bay Unit-III & IV once in a month	24	Cleaning	371.74	8,921.76
12	Floor cleaning by swabbing/washing with wet cloth of solution using phenyl (50ml per 25 ltr. Of water) and thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls, with structural columns, bracings with water and soap solutions. (A) TG Building Maintenance bay - 900 M2	48	Cleaning	557.59	26,764.32
	(B) Air Washer Room (i) 0.0 Mtr. Unit-I @ 220 M2-SSS & COT/DOT room	48	Cleaning	140.02	6,720.96
	(ii) Ph-I AC Plant	48	Cleaning	69.39	3,330.72
	(iii) Unit-II @ 150 M2-Air Washer Room	48	Cleaning	69.39	3,330.72
	(iv) Ground Floor Air Washer Room-Unit-III @ 300 M2	48	Cleaning	140.02	6,720.96
	(v) Unit-IV GF @ 300 M2	48	Cleaning	140.02	6,720.96
	(vi) Unit-IV FF @ 220 M2	48	Cleaning	69.39	3,330.72
	(C) Compressor House (i) Unit-II @ 150 M2-Compressor House	48	Cleaning	69.39	3,330.72
	(ii) 0.0 mtr. Unit-III @ 220 M2-SSS & COT/DOT room	48	Cleaning	69.39	3,330.72
	(iii) Unit-IV AC Plant area	48	Cleaning	69.39	3,330.72
13	Same as above for (i) Bunker Bay 00 Mtr. Unit-I & II @ 1500 M2 including Blower Room, Pump Room, Open area between Blower rooms	24	Cleaning	337.03	8,088.72



	(ii) DG House U-I & II @ 130 M2	24	Cleaning	112.75	2,706.00
	(iii) EBFP room Unit-I @50 M2 area	24	Cleaning	55.75	1,338.00
	(iv) EBFP Room Unit-II @ 50 M2 area	24	Cleaning	55.75	1,338.00
	(v) Bunker Bay 0.0 Mtr. Unit-III&IV Blower rooms etc @ 1500 M2	24	Cleaning	335.80	8,059.20
	(vi) DG House Unit-III & IV @ 344 M2	24	Cleaning	112.75	2,706.00
	(vii) EBFP room Unit-III @50 M2 area	24	Cleaning	55.75	1,338.00
	(viii) EBFP room Unit-IV @ 50 M2 area	24	Cleaning	55.77	1,338.48
14	Same as above for (i) Bunker Bay 8.2 Mtr. Unit I&II @ 1350 M2	4	Cleaning	223.04	892.16
	(ii) Bunker Bay 13.5 Mtr. Unit I&II @ 1500 M2	4	Cleaning	223.04	892.16
	(iii) Water washing at Bunker Bay 18.5 Mtr. Unit I&II @ 1100 M2	4	Cleaning	299.85	1,199.40
	(iv) Bunker Bay 8.2 Mtr. Unit-III&IV @ 1350 M2	4	Cleaning	223.04	892.16
	(v) Bunker Bay 13.5 Mtr. Unit-III&IV @ 1500 M2	4	Cleaning	223.04	892.16
	(vi) Water washing at Bunker Bay 18.5 Mtr. Unit-III&IV @ 1100 M2	4	Cleaning	299.84	1,199.36
15	Same as above for (A) Boiler zero meter area Water Washing (i) Boiler area Unit-I @3700 M2	48	Cleaning	411.38	19,746.24
	(ii) Boiler area Unit-II @4000m2	48	Cleaning	411.38	19,746.24
	(B) Water washing Boiler zero meter area (i) Boiler area Unit-III @3500 M2	48	Cleaning	411.38	19,746.24
	(ii) Unit-IV @3500m2	48	Cleaning	411.39	19,746.72
	(C) (i) Water washing of area between station building and bunker @ 600 M2 area U-I & II	48	Cleaning	112.75	5,412.00
	(ii) Water washing of area between station building and bunker @ 600 M2 area U-III & IV	48	Cleaning	112.75	5,412.00
16	Same as above for(A) ESP control room including AHU room, control room etc..(i) @ 250m2 Unit-I	96	Cleaning	142.49	13,679.04
	(ii) Unit-II	96	Cleaning	142.49	13,679.04
	(B) Gas Analyzer Room U-I&II @ 25 M2	96	Cleaning	70.64	6,781.44
	(C) ESP Control room including AHU room, Control room, VFD rooms (GF+FF+Roof terrace including staircase) etc... (i) @ 900 m2 Unit- III	96	Cleaning	142.49	13,679.04
	(ii) @ 900 m2 Unit- IV	96	Cleaning	142.49	13,679.04
	(D) Gas Analyzer Room U-III&IV : 50 M2 both floors	96	Cleaning	71.87	6,899.52



17	Sweeping, swabbing the floor and wall with acid and phenyl cleaning & washing of WC, wash basins, sinks, urinals with acid and harpic / equivalent cleaning material, cleaning cob webs, providing odonil / equivalent make airfreshner in urinals, WC area, wash basin, providing naphtha balls in urinals and wash basin etc.. complete and keeping due some in good hygienic condition. (i) Station building U-I & II (ground floor toilet) 2 Urinal+1 WC+1 wash basin).	1460	Cleaning	73.10	1,06,726.00
	(ii) Station building U-I & II (first floor toilet) 2 Urinal+1 WC+1 wash basin)	1460	Cleaning	71.87	1,04,930.20
	(iii) Station building U-I & II (second floor toilet) 2 Urinal+1 WC+1 wash basin)	1460	Cleaning	74.35	1,08,551.00
	(iv) Station building U-III & IV (ground floor toilet) 2 Urinal+1 WC+1 wash basin).	1460	Cleaning	73.10	1,06,726.00
	(v) Station building U-III & IV (first floor toilet) 2 Urinal+1 WC+1 wash basin)	1460	Cleaning	71.87	1,04,930.20
	(vi) Station building U-III & IV (second floor toilet) 2 Urinal+1 WC+1 wash basin)	1460	Cleaning	75.58	1,10,346.80
18	Same as above for (i) Service building ground floor common toilet	608	Cleaning	104.09	63,286.72
	(ii) Service building first floor (male) toilet block	608	Cleaning	104.09	63,286.72
	(iii) Service building first floor (female) toilet block	608	Cleaning	104.09	63,286.72
	(iv) Service building second floor common toilet	608	Cleaning	104.09	63,286.72
	(v) Service building second floor AGM (O&M) office toilet	608	Cleaning	104.09	63,286.72
	(vi) Service building second floor AGM (SLPP) office toilet	608	Cleaning	83.02	50,476.16
	(vii) ESP Unit-II Control room - one toilet block	608	Cleaning	63.19	38,419.52
	(viii) ESP Control room Unit-III (1 Urinal +1 WC + 1 Wash basin)	608	Cleaning	61.96	37,671.68
	(ix) ESP Control room Unit-IV (1 Urinal +1 WC + 1 Wash basin)	608	Cleaning	61.96	37,671.68
	(x) Two nos. Toilet Block (Male & Female) at Ph-I Contractor's office	608	Cleaning	125.16	76,097.28
	(xi) Two nos. Toilet Block (Male & Female) at Ph-II Contractor's office	608	Cleaning	125.12	76,072.96



19	Cleaning of boiler platform grating, hand railing cable tray, instrumentation racks with using compressed air from near by outlet of compressed air including making all arrangement like hose pipe for air, fixing arrangement for taking air including swapping of all dirt, dust, oil, grease, lignite ash etc.. from boiler 0.0 mtr. floor to roof (Rates inclusive of all works for cleaning stair case, platforms, cable trays, instrumentation rack, hand railing etc. From bottom of boiler to roof of boiler). GIPCL will supply compressed air at one point from which distribution arrangement shall be made by contractor. (i)Boiler-I	608	Cleaning	553.86	3,36,746.88
	(ii) Boiler -II	608	Cleaning	552.64	3,36,005.12
	(iii) Boiler -III	608	Cleaning	552.64	3,36,005.12
	(iv) Boiler -IV	608	Cleaning	552.64	3,36,005.12
20	Cleaning of Sump, Condenser Pit Cable Trench, drain, Cable pit including dewatering, removal of sludge, removal of wooden pieces, steel cut pieces, insulation material mud, muck etc. complete. Payment will be made on prorata basis as per certified quantity against total available sumps, pits & trenches. (i) TG Building AB Bay U-I & II	24	Cleaning	784.35	18,824.40
	(ii) TG Building AB Bay U-III & IV	24	Cleaning	784.35	18,824.40
	(iii) TG Building BC Bay U-I & II	24	Cleaning	784.35	18,824.40
	(iv) TG Building BC Bay U-III & IV	24	Cleaning	784.35	18,824.40
	(v) Cable Trench in ESP & ID Fan area U-I & II	24	Cleaning	784.35	18,824.40
	(vi) Cable Trench in ESP & ID Fan area U-III & IV	24	Cleaning	784.37	18,824.88
	(vii) F.O.Pump House	24	Cleaning	522.90	12,549.60
21	Same as above for (i) ESP Control Room Unit-I & II	4	Cleaning	574.95	2,299.80
	(ii) ESP Control Room Unit-III & IV	4	Cleaning	574.95	2,299.80
	(iii) Cable Trench of Transformer Yards after taking work permit from concerned Engineer-in-charge. Scope includes removing of precast concrete covers and putting back in original position after work. (a) Unit-I & II Transformer Yard	4	Cleaning	1,341.95	5,367.80
	(b) Cable Trench Unit-III & IV Transformer Yard	4	Cleaning	1,343.18	5,372.72



22	Same as above for (i) Transformer Yard Unit-I & II (all sump pits)	8	Cleaning	194.55	1,556.40
	(ii) Transformer Yard Unit-III & IV (all sump pits)	8	Cleaning	195.77	1,566.16
23	Cable Trench from Transformer Yard to Raw Water Reservoir after taking work permit from concerned Engineer-in-charge. Scope includes removing of precast concrete covers and putting back in original position after work.	2	Cleaning	2,921.21	5,842.42
24	Cleaning of cable and pipe rack including removing all type of debris, solid waste, cotton waste, all sorts of debris, insulation material, dirt, dust, grease, oil, cable prices etc. complete as per instruction of Engineer-in-charge including disposal of the same out side plant premises. The pipe racks & cable racks are located at various heights. The length of racks is about 1600 running meter the work is including the grass cutting below pipe rack area and cutting of clamber from columns and beams etc. (i) Cable racks between C & D raw U-I & II	96	Cleaning	588.57	56,502.72
	(ii) Cable racks between C & D raw U-III & IV	96	Cleaning	582.38	55,908.48
25	Same as above for (i) Balance entire Ph-I cable rack in Main Plant & BoP area of U-I & II on prorata basis. Contractor should get the work done certification indicating length of rack cleaned from concerned Engr-in-charge and submit the claim along with copy of work permit & certified length of cable rack	8	Cleaning	4,875.85	39,006.80
	(ii) Balance entire Ph-II cable rack in Main Plant & BoP area of U-III & IV on prorata basis. Contractor should get the work done certification indicating length of rack cleaned from concerned Engr-in-charge and submit the claim along with copy of work permit & certified length of cable rack	8	Cleaning	4,875.85	39,006.80
26	Water washing of boiler area including washing of boiler area all floor from top to bottom with water jet. GIPCL will allow to use water from service line available in boiler. You shall make arrangement for distribution through hose pipe for water jet. While washing you shall arrange for safe guarding electrical and instrument panel, valve, etc. (i) Unit-I Boiler	12	Cleaning	1,982.56	23,790.72



	(ii) Unit-II Boiler	12	Cleaning	1,982.57	23,790.84
	(iii) Unit -III Boiler	12	Cleaning	1,982.56	23,790.72
	(iv) Unit-IV Boiler	12	Cleaning	1,982.57	23,790.84
27	Cleaning/sweeping of 118.50 mtr. high chimney including staircase, structural floor, roof slab, gradr slab includes collection of all sorts of debris, cob webs, all dirt and dust, removing and disposal of the same outside premises including arranging labour etc... complete as per instruction of engineer in-charge. (i) Phase-I, Unit # I & II	24	Cleaning	3,900.68	93,616.32
	(ii) Phase-II, Unit # III & IV	24	Cleaning	3,899.44	93,586.56
28	PACKAGE-I (SECTION-II) HOUSEKEEPING IN BOP AREA: REGULAR SCOPE: Floor cleaning by sweeping & swabbing which includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints & disposal of the same outside premises including swabbing with wet cloth of solution using phenyl (50ml per 25 liter. Of water), thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls with water and soap solutions. (i) Plant main admin building @ 3200 M2	608	Cleaning	749.65	4,55,787.20
	(ii) Ware House GF @ 2200 M2 area	608	Cleaning	619.54	3,76,680.32
	(iii) Plant old site office including safety office & transport office @ 800 M2	608	Cleaning	371.75	2,26,024.00
	(iv) Weighbridge cabin & Platform area @ 60 m2	608	Cleaning	136.30	82,870.40
	(v) New Utility Office Complex (Post Office)	608	Cleaning	185.85	1,12,996.80
	(vi) New Utility Office Complex (Police Out post).	608	Cleaning	185.85	1,12,996.80
	(vii) New Utility Office Complex (Passage areas, Poarch & security cabin for sweeping & swabbing and Parkings, internal Roads & Foot path for only swabbing). Approx. area 800 sqm	608	Cleaning	247.82	1,50,674.56



29	Sweeping, swabbing the floor and wall with acid and phenyl cleaning & washing of WC, wash basins, sinks, urinals with acid and harpic / equivalent cleaning material, cleaning cob webs, providing odonil / equivalent make air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals and wash basin etc.. complete and keeping due some in good hygienic condition. Work done certification records shall be submitted for each toilet block separately. (i) Workshop 1 toilet block	608	Cleaning	105.33	64,040.64
	(ii) Ware house (1 toilet block) - 1 Urinal + 1 WC + 1 Wash basin	608	Cleaning	105.33	64,040.64
	(iii) Canteen two nos. of toilet block (Male & Female)	608	Cleaning	105.33	64,040.64
	(iv) Utility building outside two nos. of Toilets	608	Cleaning	99.12	60,264.96
30	Floor cleaning by sweeping & swabbing which includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including swabbing with wet cloth of solution using phenyl (50ml per 25 liter. Of water) and thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls with water and soap solutions. (i) Fire Station @ 300M2	730	Cleaning	421.29	3,07,541.70
	(ii) Security & Time Office Gate-1	730	Cleaning	84.26	61,509.80
	(iii) Security & Time Office Gate-2	730	Cleaning	84.26	61,509.80
	(iv) Security & Time Office Gate-3	730	Cleaning	84.27	61,517.10
	(v) Security & Time Office Gate-4	730	Cleaning	84.27	61,517.10
	(vi) Switchyard Control Room (including switchgear room, control room, battery room, AHU Room) @ 360 M2	730	Cleaning	84.27	61,517.10
31	(i) New Utility Office Complex (DEEP Trust office). Approx. area 200 sqm with acid & phyniel including complete.	1216	Cleaning	123.90	1,50,662.40



	(ii) New Utility Office Complex (DEEP Trust office) inside three nos. of Toilets with all WC, wash basins, sinks, urinals with acid & harpic, providing air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals & wash basin etc..	1216	Cleaning	74.35	90,409.60
32	(i) New Utility Office Complex (Medical centre).	1460	Cleaning	161.08	2,35,176.80
	(ii) New Utility Office Complex (Medical centre) inside four nos. of Toilets with all WC, wash basins, sinks, urinals with acid & harpic, providing air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals & wash basin etc..	1460	Cleaning	99.12	1,44,715.20
33	Floor cleaning by sweeping includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level top ceiling, fans, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc.	304	Cleaning	216.84	65,919.36
	(i) Water Treatment Plant Phase-I GF @ 400M2 & out side tank area				
	(ii) WTP First Floor @ 100M2 Phase-I	304	Cleaning	123.92	37,671.68
	(iii) WTP Phase-II GF @ 250M2 & out side tank area	304	Cleaning	154.89	47,086.56
	(iv) Ph.-II PT Plant of chemical house	304	Cleaning	99.12	30,132.48
	(v) CW Pump House Phase-I GF (Pump House, Chlorination area, Acid dozing area, stop log area, Switchgear room) @ 600 M2 area	304	Cleaning	247.82	75,337.28
	(vi) CW Pump House First Floor @ 150 M2 area Phase-I	304	Cleaning	148.70	45,204.80
	(vii) CW Pump House Phase-II GF (Pump House, Chlorination area, Acid dozing area, stop log area Switchgear room, operator cabins, Oil shed, maintenance bay) @ 900 M2 area	304	Cleaning	247.82	75,337.28
	(viii) Raw Water Pump House@30 M2	304	Cleaning	86.73	26,365.92
	(ix) Switchgear & chlorination room @70 M2	304	Cleaning	99.12	30,132.48
	(x) Warehouse First Floor @ 1900 M2	304	Cleaning	340.75	1,03,588.00
	(xi) Clarified Water Pump House Phase-I (includes switchgear room, pump house area & Oil Drum storage area and SSF plant Control room) @ 600 m2	304	Cleaning	247.82	75,337.28
(xii) Clarified Water pump house Phase-II (including switchgear room, Pump house area & Oil Storage Area and SSF Plant control room) @ 600 M2	304	Cleaning	247.82	75,337.28	



	(xiii) Clarified Water pump house Phase-II First Floor	304	Cleaning	86.73	26,365.92
	(xiv) F.O. Pump House @325M2	304	Cleaning	185.85	56,498.40
	(xv) DM water pump house Phase-II GF @100m2	304	Cleaning	99.12	30,132.48
	(xvi) Chemical house Phase-II ETP @60m2	304	Cleaning	86.73	26,365.92
	(xvii) Pump house ETP Phase-II @40m2	304	Cleaning	61.96	18,835.84
	(xviii) Guard pond & ETP Phase-II @1000m2	304	Cleaning	309.79	94,176.16
	(xix) Chemical house Phase-II @250m2	304	Cleaning	123.92	37,671.68
	(xx) D M Plant Phase-II GF	304	Cleaning	123.92	37,671.68
	(xxi) D M Plant Tank farm & dosing tank area Phase-II	304	Cleaning	123.92	37,671.68
	(xxii) SSF area Phase-II @400m2	304	Cleaning	61.96	18,835.84
	(xxiii) MCC Room CW pump house GF & FF Phase-II @260m2	304	Cleaning	161.08	48,968.32
34	Same as above for F.O.Tank Farm @ 100 M2	96	Cleaning	235.43	22,601.28
35	Same as above for (i) Clarified water storage tank roof Phase-I @ 1500 M2 include. Alum dosing area	8	Cleaning	173.48	1,387.84
	(ii) Clarified water storage tank roof Phase-II @ 800 M2 include. Alum dosing area	8	Cleaning	142.49	1,139.92
	(iii) Cooling Tower Top Terrace Unit-I & II	8	Cleaning	247.81	1,982.48
	(iv) Cooling Tower Top Terrace Unit-III & IV	8	Cleaning	223.04	1,784.32
36	Same as above for Workshop @ 1200 M2 area	608	Cleaning	260.21	1,58,207.68
37	Same as above for F.O Unloading Pump House @200 M2	365	Cleaning	198.26	72,364.90
38	Floor cleaning by swabbing with wet cloth of solution using phenyl (50ml per 25 liter. Of water) and thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls with water and soap solutions. (i) Water Treatment Plant Phase-I GF @350 M2	48	Cleaning	123.92	5,948.16
	(ii) Water Treatment Plant Phase-II GF @250 M2	48	Cleaning	99.12	4,757.76
	(iii) CW Pump House Phase-I GF (Pump House area, Chlorination area, Acid dozing area, stop log area Switchgear room) @ 600 M2	48	Cleaning	99.12	4,757.76



	(iv) Raw Water Pump House @30 M2	48	Cleaning	61.96	2,974.08
	(v) Workshop @ 1200 M2	48	Cleaning	148.70	7,137.60
	(vi) Clarified Water pump house Phase-I (including switchgear room, Pump house area & Oil Storage Area and SSF Plant control room) @ 600 M2	48	Cleaning	99.12	4,757.76
	(vii) Clarified Water pump house Phase-II (including switchgear room, Pump house area & Oil Storage Area and SSF Plant control room) @ 600 M2	48	Cleaning	99.12	4,757.76
	(viii) Clarified Water pump house Phase-II First Floor	48	Cleaning	86.73	4,163.04
	(ix) F.O Unloading pump house @ 200 M2	48	Cleaning	185.85	8,920.80
	(x) F.O Pump House @ 325 M2	48	Cleaning	247.83	11,895.84
39	Same as above for (i) Cooling Water (CW) Pump House Phase-I First floor @ 150 M2	96	Cleaning	111.52	10,705.92
	(ii) CW Pump House Phase-II GF area (Pump House area, Chlorination area, Acid dozing area, stop log area Switchgear room, operator cabins, Oil shed, maintenance bay) @ 900 M2	96	Cleaning	123.92	11,896.32
	(iii) Switchgear and chlorination room @ 70M2	96	Cleaning	61.94	5,946.24
40	Same as above for Water Treatment Plant Laboratory area Phase-I @ 50M2	730	Cleaning	105.33	76,890.90
41	Same as above for Chemical house of Ph.-II PT Plant area.	304	Cleaning	86.73	26,365.92
42	Sweeping, swabbing the floor and wall with acid and phenyl cleaning & washing of WC, wash basins, sinks, urinals with acid and harpic / equivalent cleaning material, cleaning cob webs, providing odonil / equivalent make air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals and wash basin etc.. complete and keeping due some in good hygienic condition. Work done certification records shall be submitted for each toilet block separately. (i) Water treatment plant Phase-I (2 toilet blocks) -1Urinal+1WC+2 WB	1460	Cleaning	142.49	2,08,035.40
	(ii) Chemical house of Ph.-II PT Plant (2 toilet blocks) -1Urinal+1WC+2 WB	1460	Cleaning	142.49	2,08,035.40
	(iii) Fire Station 2 WC + 2 Urinals + 1 Wash basin	1460	Cleaning	154.90	2,26,154.00



43	Same as above for (i) CW Pump house Phase-I (1 toilet block) - 1 WC + 1 Wash basin	730	Cleaning	187.10	1,36,583.00
	(ii) CW Pump house Phase-II (1 toilet block) - 1 WC + 1 Wash basin	730	Cleaning	187.10	1,36,583.00
	(iii) Switchyard control room (1 toilet block) -2Urinals+1WC+1WB The toilet unit means unit consisting of all Urinals, WC wash basin, bath room	730	Cleaning	187.10	1,36,583.00
	(iv) Gate-1 (1 toilet block)	730	Cleaning	187.10	1,36,583.00
	(v) Gate-2 (1 toilet block)	730	Cleaning	187.09	1,36,575.70
44	Same as above for New Admin. Office (i) Common Toilet Block at FF (Male) near Mines staff office (4 WB + 4 Urinal + 3 WC)	1216	Cleaning	30.97	37,659.52
	(ii) Common Toilet Block at FF (Female) near Mines staff office (1 WB + 2 WC)	1216	Cleaning	24.79	30,144.64
	(iii) Common Toilet Block at GF (Male) near Finance (4 WB + 4 Urinal + 3 WC)	1216	Cleaning	30.97	37,659.52
	(iv) Common Toilet Block at GF (Female) near Finance (1 WB + 2 WC)	1216	Cleaning	24.79	30,144.64
	(v) Common Toilet Block at GF (Male) near HR&A (4 WB + 4 Urinal + 3 WC)	1216	Cleaning	30.97	37,659.52
	(vi) Common Toilet Block at GF (Female) near HR&A (1 WB + 2 WC)	1216	Cleaning	24.79	30,144.64
	(vii) Toilet Block at CFO office (1 WB + 1 Urinal + 1 WC)	1216	Cleaning	18.58	22,593.28
	(viii) Toilet Block at AGM (F) office (1 WB + 1 Urinal + 1 WC)	1216	Cleaning	24.79	30,144.64
	(ix) Toilet Block at AGM (HR&A) office (1 WB + 1 Urinal + 1 WC)	1216	Cleaning	18.58	22,593.28
	(x) Toilet Block at GM (Mines) office (1 WB + 1 Urinal + 1 WC)	1216	Cleaning	24.79	30,144.64
	(xi) Toilet Block at Board Room (1 WB + 1 Urinal + 1 WC)	1216	Cleaning	24.79	30,144.64
	(xii) Toilet Block at CGM (SLPP) office (1 WB + 1 Urinal + 1 WC)	1216	Cleaning	24.79	30,144.64
	(xiii) Toilet Block at MD office (1 WB + 1 WC)	1216	Cleaning	18.58	22,593.28
45	Same as above for following (seperate joint work verification record on daily basis are required to be maintained). (i) Clarified water pump house Phase-I (1 toilet block = 1 Urinal + 1 WC + 1 wash basin)	608	Cleaning	49.56	30,132.48
	(ii) F.O.Pump house (1 toilet blocks) - 1 Urinal+1WC+1 WB	608	Cleaning	49.56	30,132.48
	(iii) Site Office (3 Toilet Blocks) Total 8 WC + 8 Urinal + 7 Wash Basin	608	Cleaning	43.37	26,368.96



	(iv) All labour toilets & urinals near CWPH	608	Cleaning	123.92	75,343.36
	(v) 2 nos. toilet blocks at old B&R office.	608	Cleaning	30.98	18,835.84
	(vi) 1 toilet block at old JMC office.	608	Cleaning	30.97	18,829.76
	(vii) 1 toilet block of Chem. house of Ph-II ETP.	608	Cleaning	30.97	18,829.76
46	Cleaning and washing the water coolers at various building/office with cleaning powder like Vim powder by using brushes and rinsing of the water container as directed once in a month.	800	per cooler	86.73	69,384.00
47	Garbage collected at large Dustbins, placed nearby AHS Control Room and AHS Compressor cum Pump-house, shall be disposed nearby JNT-13 through Tractor.	228	Day	433.68	98,879.04
48	Cleaning of all bitumen roads and side pathways including cleaning of waste, tree leaves, excess soil, debris, lignite dust, ash dust, vegetation growth etc. with necessary hard brooms, wire brushes, mops & if required with fresh water (all arrangement with tankers are included in contractor's scope & disposal of the same to outside plant area as per instruction of the Engineer-in-charge. Rate includes all the works which required to clear asphalt surface of roads and pathways. Pathways includes area from road to drain and in absence of drain, 1 mtr. from outer edge of pathway.	24	Cleaning	495.64	11,895.36
	(i) 195 E Road : 9000 M2,				
	(ii) 625 S Road : 2400 M2	24	Cleaning	247.81	5,947.44
	(iii) 20 W Road : 3000 M2	24	Cleaning	309.77	7,434.48
	(iv) 250 W Road : 350 M2	24	Cleaning	123.92	2,974.08
	(v) 50 S Road : 450 M2	24	Cleaning	123.92	2,974.08
	(vi) 15 S Road : 700 M2	24	Cleaning	123.92	2,974.08
	(vii) 500 S Road : 2400 M2	24	Cleaning	247.81	5,947.44
	(viii) 25 N Road : 1400 M2	24	Cleaning	185.85	4,460.40
	(ix) 92 W Road : 700 M2	24	Cleaning	123.92	2,974.08
	(x) 118.9 W Road : 700 M2	24	Cleaning	61.96	1,487.04
	(xi) 71 W : 403 M2	24	Cleaning	148.70	3,568.80
	(xii) ESP Side Phase-I : 650 M2	24	Cleaning	123.92	2,974.08
	(xiii) 201 W Chimney Phase-I: 1000 M2	24	Cleaning	123.92	2,974.08
	(xiv) Fuel Gas analyzer room- 120 M2	24	Cleaning	61.96	1,487.04
	(xv) Raw Water Pond Road - 800 M2	24	Cleaning	123.90	2,973.60
	(xvi) Work Shop - 1200 M2	24	Cleaning	247.82	5,947.68
	(xvii) CW Pump House Phase-I: 700 M2	24	Cleaning	123.90	2,973.60



	(xviii) FOPH - 200 M2	24	Cleaning	61.95	1,486.80
	(xix) FO Unloading Pump House - 500 M2	24	Cleaning	123.90	2,973.60
49	Same as above for 180 W Road : 5000 M2	48	Cleaning	260.21	12,490.08
50	Same as above for (i) 67 E Road : 4500 M2	96	Cleaning	185.85	17,841.60
	(ii) 400 N Road : 5000 M2	96	Cleaning	223.04	21,411.84
	(iii) 290 W Road : 2000 M2	96	Cleaning	123.90	11,894.40
	(iv) 300 W Road : 50 S Road to 500 S Road	96	Cleaning	136.29	13,083.84
	(v) 420 W Road : 5000 M2	96	Cleaning	223.04	21,411.84
51	Same as above for (i) Service Building Roads.	608	Cleaning	123.92	75,343.36
	(ii) Service Building Parking area	608	Cleaning	123.92	75,343.36
	(iii) DM Plant - 250 M2	608	Cleaning	61.96	37,671.68
	(iv) 86S Road with connecting approaches to nearby buildings	608	Cleaning	309.77	1,88,340.16
	(v) New Admin. Office & New Parking shed 4000 M2	608	Cleaning	247.82	1,50,674.56
	(vi) Gate no. 2 to new Admin. Office 1500 M2	608	Cleaning	185.85	1,12,996.80
	(vii) Front area of Gate no. 2 (both side)	608	Cleaning	123.92	75,343.36
52	Same as above for (i) Old Admin. Office - 500 M2 & Old Parking shed	304	Cleaning	123.92	37,671.68
	(ii) Roads in Unit # III & IV approx. area 15000 M2	304	Cleaning	526.62	1,60,092.48
53	Cleaning of Intake well complex including Pump House, switch gear room, Guest house and also maintenance of plantation including cutting of grass at village Patna.	608	Cleaning	520.41	3,16,409.28
54	Hire charges for providing tractor in good working condition with standard trolley attachment along with driver and sufficient labours (about 03 to 04 nos.) for eight hour duty. The rate is including cost of fuel, lubricants, consumables, etc. complete. The tractor will be utilised for removing of ash, waste material, garbage, unused material from various area of power plant and shifting of the same either in the power plant or outside the plant premises as directed by Engineer-in-charge.	608	Day	3,209.21	19,51,199.68
55	Miscellaneous works at various offices in plant on daily basis except Sunday (Unskilled nature works). Quantity 1 No. = 08 hour working per labour per day.	4864	No.	555.61	27,02,487.04
56	Same as above but skilled nature works. Quantity 1 No. = 08 hour working per labour per day.	608	No.	752.43	4,57,477.44
TOTAL SECTION-I + II (REGULAR HOUSEKEEPING SCOPE) >>>					2,84,55,518.78



57	<p><u>PACKAGE-I (SECTION-III): HOUSEKEEPING SPECIAL ITEMS AS & WHEN REQUIRED</u></p> <p>Carry out other miscellaneous activities which are not covered in the scope, through unskilled labour along with required tools & tackles, as and when required by GIPCL for unexpected emergency type of works/shutdown special housekeeping works, boiler area bed ash leakage housekeeping, spilled lignite housekeeping from surrounding areas, etc... whenever required. The contractor shall arrange required manpower with tools & tackles within 8 hrs notice period. Quantity 1 No. = 08 hour working per labour per day.</p>	500	No.	358.85	1,79,425.00
58	<p>Cleaning of Cooling Tower Basin of Unit-I, II, III & IV including removing dust, mud, lignite mud, scrape sheets, scraping of side wall, columns, sloped RCC wall, for removing algae, dirt, dust, muck, weeds including removing of muck from the floor of the by deploying required manpower along with required tools & tackles. The work shall be completed in one week period so required number of manpower & tools shall be engaged by contractor to meet GIPCL requirements. Specific Requirement :Time is essence for this item and work should be completed within shut down period for meeting this requirements, contractor shall deploy sufficient number of manpower round the clock i.e. in all the three shift with supervisor.</p>	2	Per CT Basin	46,166.00	92,332.00
59	<p>Cleaning of 50 mtr. dia clarifier including removal of sludge, removal of muck by manually or using fire water pressure, including scraping of side wall, columns, drain for removing algae, dirt, dust, muck, weeds including removing of muck from the floor of the clarifier by deploying required manpower along with required tools & tackles. The work shall be completed in four days period so require number of manpower & tools shall be engaged by contractor to meet GIPCL requirements.</p>	2	Cleaning	18,458.00	36,916.00



60	Cleaning of 25 mtr. dia / 33 mtr. dia. clarifier of runoff ponds and its sludge pits / 2nos. of Ph.-II Sludge thickeners including removal of sludge, removal of muck by manually or using fire water pressure, dewatering if required, including scraping of side wall, columns, drain for removing algae, dirt, dust, muck, weeds including removing of muck from the floor of the clarifier by deploying required manpower along with required tools & tackles. The work shall be completed in four days period so require number of manpower & tools shall be engaged by contractor to meet GIPCL requirements.	4	Cleaning	12,425.00	49,700.00
61	Cleaning of various soak pits and septic tanks/chambers by removing and disposing the mud, silt, sewage by using mud pump & tanker for deposing outside in accordance with prevailing environment norms including arranging for mud pump, tanker, labour etc... complete as per instruction of engineer in-charge. Total about 35 set of septic tanks & soak pits shall be cleaned as per job requirement through sludge dewatering tanker as directed by Engineer-in-charge.	10	Job	53,063.00	5,30,630.00
62	Cleaning of inspection chamber, valve chamber by removing silt, mud, sewage, garbage etc.. Complete. Cleaning the sewage drainage pipeline chamber to chamber (approx. 30 mtr.) by road, brush, etc. Between gulley trap to IC manholes etc... complete. (The scope of work including for flushing with fresh water, the arrangement for the same shall be made by contractor - For pipe line up to 200mm). Removing of choking from gulley trap including connecting pipes from N.T and removing and refixing the covers etc... complete.	12	Job	188.00	2,256.00
63	Cleaning and removal of the chocking/blockage from the wash basin pipe lines including bottle traps by using cleaning rods, brush, chock remover etc.. complete scope of item up to nahni trap.	26	Job	124.00	3,224.00
64	Cleaning of Sump, Cable Trench, drain, Cable pit including dewatering, removal of sludge, removal of wooden pieces, steel cut pieces, insulation material mud, muck etc. complete. a). Neutralizing Pit	4	Cleaning	359.00	1,436.00



65	b). C.W.Pump House	8	Cleaning	359.00	2,872.00
66	c). Switchyard	8	Cleaning	359.00	2,872.00
67	d). Switchyard Control	4	Cleaning	359.00	1,436.00
68	e). Water Treatment Plant	4	Cleaning	359.00	1,436.00
69	f). Cable Trench from FO PH to FO UPH	4	Cleaning	359.00	1,436.00
70	g). Cable Trench from Overhead Water Tank to Clarified	4	Cleaning	1,077.00	4,308.00
71	h). Raw Water Chlorination Room	12	Cleaning	359.00	4,308.00
72	i) Phase-I ACW Tank	2	Cleaning	1,436.00	2,872.00
73	j) Phase-I Blowdown Tank	2	Cleaning	1,436.00	2,872.00
74	k) Phase-I MoT Basin	2	Cleaning	1,436.00	2,872.00
75	l) Phase-II ACW Tank	2	Cleaning	1,436.00	2,872.00
76	m) Phase-II Blowdown Tank	2	Cleaning	1,436.00	2,872.00
77	n) Phase-II MoT Basin	2	Cleaning	1,436.00	2,872.00
78	Floor cleaning by sweeping includes collection of all sort of debris, cobwebs at all height, all dirt and dust removing grease oil, paints and disposal of the same out side premises. (F.O. (Fuel oil) unloading platform area @ 1000 sq.mtr)	48	Cleaning	359.00	17,232.00
79	Cleaning of sludge pit of 25 mtr. dia including removal of sludge, removal of muck, including disposing sludge outside plant area the arrangement of dewatering up to possible extent will be done by GIPCL. The balance dewatering will be done by Contractor. The power supply will be made available by GIPCL along with dewatering pump. Note:-The continuous leakage from clarifier valve is expected, which cannot be stopped so continuous dewatering is expected contractor may quote rate accordingly.	4	Cleaning	5,607.00	22,428.00
80	SSF Pit cleaning	2	Cleaning	6,324.00	12,648.00
81	Cleaning of Sludge/food waste pit of Industrial canteen.	2	Cleaning	17,439.00	34,878.00
82	Cleaning of existing woolen / synthetic fiber carpet flooring including cleaning with petrol, washing with soap solution, washing with water, etc. complete to the satisfaction of engineer.	50	Sqm	150.00	7,500.00
83	Sofa cleaning by shampooing with machine through experienced approved agency.	100	Seat	300.00	30,000.00
84	Chair cleaning by shampooing with machine through experienced approved agency.	200	Nos.	150.00	30,000.00



85	Cleaning of raw water reservoir North & South ponds (total three nos.) including removing weeds, vegetation, algae, scraping of side slope wall for removing algae, dirt, dust, muck, weeds, "jalkumbhi". Top plan area of ponds is @ 35000 sq. mtr. & depth of the pond is 4.8 mtr. Specific Requirement :Time is essence for this item and work should be completed within available period. For meeting these requirements, CONTRACTOR shall deploy sufficient number of manpower round the clock i.e. in all the three shift with supervisor. Experience manpower should be deployed for working at water body.	4	per reservoir	58,414.00	2,33,656.00
86	Pre-monsoon & monsoon rain water pipe line cleaning, dechowking from roof & removing chowkups by deploying manpower with required tools & tackles, fire hose for jet water cleaning, removing debris, bed ash, lignite, other scraps, etc... from roof & roof drains with disposal of the same outside plant premises, etc... complete for uninterrupted smooth water discharge from roof to roof drain pipes during monsoon for various plant buildings as under. Cleaning work to be started in May month and to be completed in June before set of each Monsoon. To ensure proper cleaning & dechowking, payment towards this item will be made in the bill of August month.(1) Service Build	2	Job	5,884.31	11,768.62
	(2) Dearetor floor Unit-I to IV	2	Job	16,476.07	32,952.14
	(3) CWPB Phase-I & II	2	Job	5,884.31	11,768.62
	(4) Fire Station	2	Job	2,353.72	4,707.44
	(5) Old Admin Build.	2	Job	2,942.16	5,884.32
	(6) New Admin Build.	2	Job	3,530.58	7,061.16
	(7) D G House Phase-I & II	2	Job	2,942.16	5,884.32
	(8) Clarifier Pump House Phase-I & II	2	Job	2,942.16	5,884.32
	(9) Clarifier Tanks Phase-I & II	2	Job	2,942.16	5,884.32
	(10) D M Plant Phase-I & II	2	Job	2,942.16	5,884.32
	(11) Switch Yard C/R	2	Job	2,942.16	5,884.32
	(12) ESP Control Room Unit-I to IV	2	Job	7,061.17	14,122.34
	(13) Raw Water Pump House & MCC	2	Job	2,353.76	4,707.52
	(14) Compressor House & Air washer Rooms Unit-I to IV	2	Job	9,414.89	18,829.78
	(15) TG Building roof terrace Phase-I & Phase-II	2	Job	23,537.24	47,074.48



87	Same as above for (1) Lignite Bunker 13.50M Floor Unit-I to IV,	2	Job	10,806.30	21,612.60
	(2) Lignite Bunker top roof terrace U-I to IV	2	Job	16,209.45	32,418.90
	(3) LHS office & Control Room	2	Job	2,269.33	4,538.66
	(4) AHS Control Room	2	Job	1,620.95	3,241.90
	(5) AHS Compressor House	2	Job	2,269.33	4,538.66
	(6) AHS MCC Room	2	Job	2,269.33	4,538.66
	(7) LHS workshop	2	Job	1,620.95	3,241.90
	(8) FO Loading Unloading Pump house	2	Job	2,269.33	4,538.66
	(9) Lime stone control room	2	Job	2,269.33	4,538.66
	(10) Lime stone compressor house	2	Job	2,269.33	4,538.66
	(11) Lime stone Switch Gear room Ph-I & II	2	Job	2,269.33	4,538.66
	(12) Feeder Breaker MCC Room	2	Job	2,269.33	4,538.66
	(13) Roof terrace of all 3 nos. weighbridges	2	Job	2,269.33	4,538.66
	(14) Roof terrace of Utility building	2	Job	2,161.25	4,322.50
	(15) Roof terrace of all four nos. of gate security offices	2	Job	1,080.64	2,161.28
	(16) Roof terrace of both contractor's office (Ph-I & II)	2	Job	1,620.95	3,241.90
	(17) PCH MCC Rooms of Phase-I & II	2	Job	4,430.54	8,861.08
	(18) SCH MCC Rooms of Phase-I & II	2	Job	2,701.57	5,403.14
	(19) Phase-I & Phase-II Analyzer rooms	2	Job	1,080.64	2,161.28
	(20) Phase-I & Phase-II Booster pump house	2	Job	1,620.95	3,241.90
	(21) Ph.-II PT Plant	2	Job	1,620.95	3,241.90
	(22) ETP	2	Job	1,620.95	3,241.90
	(23) Ph.I & II Ash blower room	2	Job	1,620.95	3,241.90
88	Same as above for Roof terrace of any other building	1010.393	Sqm	3.00	3,031.18
89	Dewatering & cleaning of drinking water storage tanks (RCC tanks or PVC Sintex tanks) provided on various buildings by deploying required manpower, tools & tackles, cleansing materials, etc...	30	Cleaning	718.00	21,540.00
90	Hire charges for providing tractor in good working condition with standard trolley attachment along with driver and four labour for eight-hour duty. The rate is including cost of fuel, lubricants, consumables, etc. complete. The tractor will be utilised for removing of ash, waste material, garbage, unused material from various area of power plant and shifting of the same either in the power plant or outside the plant premises as directed by Engineer-in charge.	160	day	2,736.00	4,37,760.00



91	Cleaning of entire Pent House top & Back Pass top of boiler and all floors of boiler & boiler auxiliaries during shutdown which includes collection of ash, shifting to ground floor in suitable bags etc... complete. Contractor shall arrange the manpower in all shift as per plant maintenance requirements.	4	Job	40,831.00	1,63,324.00
92	During any Unit's Annual Shut-down period, internal water washing of Back pass Hoppers, Air Pre-heater Hoppers and Duct Hoppers is being done. A 100 to 200 mm thick layer of ash slurry / sludge is built-up at ground floor beneath aforesaid hoppers within boiler area. Cleaning & disposal of this layer through tractor shall be in the Scope of the Contractor. Immediate cleaning of working platforms for Back pass hoppers after Unit shutdown is to be done. Schedule for Unit's Annual shutdown will be approximately 20 to 25 days. Execution of this job shall be completed within 7 days after the completion of corresponding Unit's shutdown.	10	Job per Unit	13,813.00	1,38,130.00
93	Same as above but remaining boiler area.	10	Job per Unit	9,507.00	95,070.00
TOTAL SECTION-III (NEED BASED HOUSEKEEPING) >>>					25,07,796.22
94	<u>PACKAGE-II: NEED BASED GRASS CUTTING & MISC. WORKS:</u> Miscellaneous jobs/works such as grass cutting, tree trimming, cleaning of area, digging, backfilling, material lifting & shifting works, etc... as directed & required by Engineer-in-charge on as & when required basis with required nos. of manpower, tools & tackles and safety gears. Contractor shall engage at least 50% male labour of total labour deployed in a day, except unavoidable circumstances agreed by Engineer-in-charge. Quantity 1 No. = 08 hour working per labour per day. Supervisor cost included in gross SoR value so no separate payment for supervisor.	6000.000	No.	358.85	21,53,100.00



95	Providing "Honda" or equivalent approved make, type & capacity petrol operated brush cutter machine on hire basis to meet need based grass cutting requirements from various areas of power plant, colony, mines, ELHS, solar plant etc including cost of petrol, maintenance, spares etc complete for per day eight hours operation. Cost towards Operator shall be paid under above item no. 94. Supervisor cost included in gross SoR value so no separate payment for supervisor.	3040.000	No.	270.00	8,20,800.00
96	Providing tractor with standard trolley (per day 08 hour duty) along with driver, including cost of fuel, lubricants, consumables, maintenance, etc... all complete on hire basis. The tractor will be utilized for removal & disposal of unwanted vegetation, waste material, etc... from various areas of Power Plant, Mines & Colony or outside the Plant premises as directed & required by Engineer-in-charge. Supervisor cost included in gross SoR value so no separate payment for supervisor.	304.000	No.	1,200.00	3,64,800.00
TOTAL PACKAGE-II >>>					33,38,700.00
TOTAL ESTIMATED SOR AMOUNT FOR TWO YEARS (WITHOUT GST) >>>					3,43,02,015.00



SUB SECTION-E'
SCHEDULE FOR INVOICE PURPOSE
(TO BE PREPARED ON PRO-RATA BASIS OF INDIVIDUAL CERTIFICATIONS
OF WORKS AS PER SCHEDULE OF RATE IN SECTION-E)

Sr. No.	Item Description	Frequency for two years	UNIT	Rate (Rs.)	Amount (Rs.)
1	<p><u>PACKAGE-I (SECTION-I) HOUSEKEEPING IN MAIN PLANT AREA: REGULAR SCOPE</u> Floor cleaning by sweeping & swabbing which also includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, fans, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. (i) TG BUILDING-1 AB BAY: 00 mtr. Floor-2800 M2 (ii) TG BUILDING-1 BC BAY: 3.2 Mtr. Floor @ 1200M2 (iii) TG BUILDING-2 AB BAY: 00 mtr. Floor-2800 M2 (iv) TG BUILDING-2 BC BAY: 3.2 Mtr. Floor @ 1200 M2</p>	608.000	Cleaning	1,963.97	11,94,093.76
2	<p>Same as above for (i) TG BUILDING-1 AB BAY: 4.8 mtr. Floor - 3000 M2 (ii) TG BUILDING-1 BC BAY: 00 mtr. @ 1500 M2 (iii) TG BUILDING-1 BC BAY: 7.4 Mtr. Floor 1500 M2 (iv) TG BUILDING-1 BC BAY: 15.75 Mtr. Floor @ 1900 M2 (v) TG BUILDING-2 AB BAY: 4.8 mtr. Floor - 3000M2 (vi) TG BUILDING-2 BC BAY: 00 mtr. @ 1500 M2 (vii) TG BUILDING-2 BC BAY: 7.4 Mtr. Floor 1500 M2 (viii) TG BUILDING-2 BC BAY: 15.75 Mtr. Floor @ 1500 M2</p>	304.000	Cleaning	4,157.14	12,63,770.56
3	<p>Same as above for (i) TG BUILDING-1 AB BAY: 10.5 mtr. Floor - 3000 M2 (every day) and walls up to roof including ceiling once in 03 months (ii) TG BUILDING-2 AB BAY: 10.5 mtr. Floor - 3000 M2 (every day) and walls up to roof including ceiling once in 03 months (iii) Cleaning of main control room of Ph-I & Ph-II floor, desc, table, panels etc. in evening shift</p>	730.000	Cleaning	1,809.09	13,20,635.70



4	Same as above for (i) TG BUILDING-1 BC BAY: 10.5 Mtr. Floor @ 1800M2 (ii) TG BUILDING-2 BC BAY: 10.5 Mtr. Floor @ 1500 M2	1460.000	Cleaning	650.53	9,49,773.80
5	Floor cleaning by sweeping & swabbing which also includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, fans, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. Service Building (i) Ground floor @500m2 (ii) First floor @ 600m2 (iii) Second floor @ 600m2 including Ph.-I AC plant terrace area.	608.000	Cleaning	1,170.92	7,11,919.36
6	Floor cleaning by sweeping includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, duct top, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. (i) TG Build. BC Bay 22.70 mtr. (roof) - Unit - I : area (ii) TG Build. BC Bay 22.70 mtr. (roof) - Unit - IV : area (iii) Bunker Bay 13.5 Mtr. Floor @ 1500 M2 U-I & II (iv) Removal of Lignite/Ash/Limestone stakes from various floors on regular basis as per frequency from 18.5M, 13.5M of Bunker & boiler area and disposal of the same at suitable location U-I & II (v) Bunker Bay 13.5 Mtr. Floor @ 1500 M2 U-III & IV (vi) Removal of Lignite/Ash/Limestone stakes from various floor on regular basis as per frequency from 18.5M & 13.5M of Bunker & boiler area and disposal of the same at suitable location U-III & IV) (vii) Gas Analyzer Room : 25 M2 U-I & II (viii) Gas Analyzer Room : 50 M2 both floors U-III & IV	96.000	Cleaning	3,196.87	3,06,899.52



7	<p>Same as above for(i) TG Build. BC Bay 22.70m (roof) U-II, (ii) TG Build. BC Bay 22.70m (roof) U-III, (iii) Air Washer Room 0m U-I @ 220M2-SSS & COT/DOT room, (iv) 1st floor Air Washer Room-U-I @ 220M2, (v) 1st Floor Air Washer Room-U-II @ 150M2, (vi) Ground Floor Air Washer Room-U-III @ 300M2, (vii) Ground Floor Air Washer Room-U-IV @ 300M2, (viii) 1st Floor Air Washer Room-U-III @ 220M, (ix) 1st Floor Air Washer Room U-IV @ 220M2, (x) Ph.-I AC Plant, (xi) Ph-II AC Plant, (xii) U-II @ 150M2-Compressor House, (xiii) Compressor House 0m U-III @ 220M2-SSS & COT/DOT room, (xiv) Bunker Bay 8.2m @ 1350M2 U-I&II, (xv) Bunker Bay 8.2m @ 1350M2 U-III&IV, (xvi) D.G.House @ 130M2 U-I&II, (xvii) Area between station build. & bunker @ 600M2 U-I&II, (xviii) EBFP room U-I @50M2, (xvix) EBFP room U-II @50M2, (xx) ESP Control room with AHU room & ESP transformer yard @ 250M2 U-I, (xxi) ESP Control room with AHU room & ESP transformer yard @ 250M2 U-II, (xxii) D.G.House @ 344M2 area U-III&IV, (xxiii) Area between station build. & bunker @ 600M2 U-III&IV, (xxiv) EBFP room U-III @ 50M, (xxv) EBFP room U-IV @50M2, (xxvi) ESP Control room, AHU&VFD rooms (GF,FF,Roof, staircase) & ESP transformer yard @ 900M2 U-III and (xxvii) U-IV</p>	304.000	Cleaning	4,584.67	13,93,739.68
8	<p>Floor cleaning by sweeping includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level with structural columns, bracings, top ceiling, duct top, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc.</p> <p>(i) Maintenance bay - 900 M2 (ii) Bunker Bay 00 Mtr. Unit-I & II @ 1500 M2 including Blower Room, Pump Room, Open area between Blower rooms (iii) 00 Mtr. Unit-III & IV @ 1500 M2 including Blower Room, Pump Room, Open area between Blower room</p>	608.000	Cleaning	885.94	5,38,651.52



9	Same as above for (i) 18.5 Mtr. Unit-I & II Floor @ 1100 M2 (ii) 18.5 Mtr. Unit-III & IV Floor @ 1100 M2 (iii) Boiler area including Road between ESP & Boiler for Boiler Unit-I @ 4500 M2 area, including Road between 'Boiler & ESP of Unit -I' (iv) Boiler Unit-II @ 4500 M2 area, including Road between 'Boiler & ESP of Unit -I' (v) Boiler area including Road between ESP & Boiler for Boiler Unit-III @ 3500 M2 area, including Road between 'Boiler & ESP of Unit -III' (vi) Boiler Unit-IV @ 3500 M2 area, including Road between 'Boiler & ESP of Unit -IV'	608.000	Cleaning	4,479.31	27,23,420.48
10	Dry sweeping of ground floor area beneath Back pass Hoppers, Air Pre-heater (APH) Hoppers, Duct Hoppers, Bed Ash Intermediate Surge Hoppers & Bed Ash Conveying Lines in Boiler. Quick removal of ash spilled due to choking of any equipment / pipe lines for any reason is to be done. Cleaning of ash transmitter vessel legs / column foundations to be done. (i)Unit-I (ii)Unit-II (iii)Unit-III (iv) Unit-IV	700.000	Cleaning	1,908.20	13,35,740.00
11	Same as above for (i) From Roof of Bunker Bay Unit-I & II once in a month (ii) Bunker Roof Unit-III & IV	24.000	Cleaning	780.64	18,735.36
12	Floor cleaning by swabbing/washing with wet cloth of solution using phenyl (50ml per 25 ltr. Of water) and thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls, with structural columns, bracings with water and soap solutions.(A) TG Building Maintenance bay - 900 M2(B) Air Washer Room(i) 0.0 Mtr. Unit-I @ 220 M2-SSS & COT/DOT room (ii) Ph-I AC Plant (iii) Unit-II @ 150 M2-Air Washer Room (iv) Ground Floor Air Washer Room-Unit-III @ 300 M2 (v) Unit-IV @ 300 M2 (vi) Unit-IV @ 220 M2 (C) Compressor House(i) Unit-II @ 150 M2-Compressor House (ii) 0.0 mtr. Unit-III @ 220 M2-SSS & COT/DOT room (iii) Unit-IV AC Plant area	48.000	Cleaning	1,393.99	66,911.52



13	Same as above for (i) Bunker Bay 00 Mtr. Unit-I & II @ 1500 M2 including Blower Room, Pump Room, Open area between Blower rooms (ii) DG House U-I & II @ 130 M2 (iii) EBFP room Unit-I @50 M2 area (iv) EBFP Room Unit-II @ 50 M2 area (v) Bunker Bay 0.0 Mtr. Unit-III&IV Blower rooms etc @ 1500 M2 (vi) DG House Unit-III & IV @ 344 M2 (vii) EBFP room Unit-III @50 M2 area (viii) EBFP room Unit-IV @ 50 M2 area	24.000	Cleaning	1,121.35	26,912.40
14	Same as above for (i) Bunker Bay 8.2 Mtr. Unit I&II @ 1350 M2 (ii) Bunker Bay 13.5 Mtr. Unit I&II @ 1500 M2 (iii) Water washing at Bunker Bay 18.5 Mtr. Unit I&II @ 1100 M2 (iv) Bunker Bay 8.2 Mtr. Unit-III&IV @ 1350 M2 (v) Bunker Bay 13.5 Mtr. Unit-III&IV @ 1500 M2 (vi) Water washing at Bunker Bay 18.5 Mtr. Unit-III&IV @ 1100 M2	4.000	Cleaning	1,491.85	5,967.40
15	Same as above for (A) Boiler zero meter area Water Washing (i) Boiler area Unit-I @3700 M2 (ii) Boiler area Unit-II @4000m2 (B) Water washing Boiler zero meter area (i) Boiler area Unit-III @3500 M2 (ii) Unit-IV @3500m2 (C) (i) Water washing of area between station building and bunker @ 600 M2 area U-I & II (C) (ii) Water washing of area between station building and bunker @ 600 M2 area U-III & IV	48.000	Cleaning	1,871.03	89,809.44
16	Same as above for (A) ESP control room including AHU room, control room etc.. (i) @ 250m2 Unit-I (ii) Unit-II (B) Gas Analyzer Room U-I&II @ 25 M2 (C) ESP Control room including AHU room, Control room, VFD rooms (GF+FF+Roof terrace including staircase) etc... (i) @ 900 m2 Unit- III (ii) @ 900 m2 Unit- IV (D) Gas Analyzer Room U-III&IV : 50 M2 both floors	96.000	Cleaning	712.47	68,397.12



17	Sweeping, swabbing the floor and wall with acid and phenyl cleaning & washing of WC, wash basins, sinks, urinals with acid and harpic / equivalent cleaning material, cleaning cob webs, providing odonil / equivalent make airfreshner in urinals, WC area, wash basin, providing naphtha balls in urinals and wash basin etc.. complete and keeping due some in good hygienic condition.(i) Station building U-I & II (3 toilet blocks) each 2 Urinal+1 WC+1 wash basin). Work done certification records shall be submitted for each toilet block separately.(ii) Station building U-III & IV (3 toilet blocks) each 2 Urinal+1 WC+1 wash basin). Work done certification records shall be submitted for each toilet block separately.	1460.000	Cleaning	439.87	6,42,210.20
18	Same as above for (i) Service building (6 toilet blocks), includes 9 Urinals + 6 WC + 6 WB. Work done certification records shall be submitted for each toilet block separately. (ii) ESP Unit-II Control room - one toilet block (iii) ESP Control room Unit-III (1 Urinal +1 WC + 1 Wash basin) (iv) ESP Control room Unit-IV (1 Urinal +1 WC + 1 Wash basin) (v) Two nos. Toilet Block (Male & Female) at Ph-I Contractor's office (vi) Two nos. Toilet Block (Male & Female) at Ph-II Contractor's office	608.000	Cleaning	1,040.86	6,32,842.88
19	Cleaning of boiler platform grating, hand railing cable tray, instrumentation racks with using compressed air from near by outlet of compressed air including making all arrangement like hose pipe for air, fixing arrangement for taking air including swapping of all dirt, dust, oil, grease, lignite ash etc.. from boiler 0.0 mtr. floor to roof (Rates inclusive of all works for cleaning stair case, platforms, cable trays, instrumentation rack, hand railing etc. From bottom of boiler to roof of boiler). GIPCL will supply compressed air at one point from which distribution arrangement shall be made by contractor. (i) Boiler -I (ii) Boiler -II (iii) Boiler -III (iv) Boiler -IV	608.000	Cleaning	2,211.78	13,44,762.24



20	Cleaning of Sump, Condenser Pit Cable Trench, drain, Cable pit including dewatering, removal of sludge, removal of wooden pieces, steel cut pieces, insulation material mud, muck etc. complete. Payment will be made on prorata basis as per certified quantity against total available sumps, pits & trenches. (i) TG Building AB Bay U-I & II (ii) TG Building AB Bay U-III & IV (iii) TG Building BC Bay U-I & II (iv) TG Building BC Bay U-III & IV (v) Cable Trench in ESP & ID Fan area U-I & II (vi) Cable Trench in ESP & ID Fan area U-III & IV (vii) F.O.Pump House	24.000	Cleaning	5,229.02	1,25,496.48
21	Same as above for (i) ESP Control Room Unit-I & II (ii) ESP Control Room Unit-III & IV (iii) Cable Trench of Transformer Yards after taking work permit from concerned Engineer-in-charge. Scope includes removing of precast concrete covers and putting back in original position after work. (a) Unit-I & II Transformer Yard (b) Cable Trench Unit-III & IV Transformer Yard	4.000	Cleaning	3,835.03	15,340.12
22	Same as above for (i) Transformer Yard Unit-I & II (all sump pits) (ii) Transformer Yard Unit-III & IV (all sump pits)	8.000	Cleaning	390.32	3,122.56
23	Cable Trench from Transformer Yard to Raw Water Reservoir after taking work permit from concerned Engineer-in-charge. Scope includes removing of precast concrete covers and putting back in original position after work.	2.000	Cleaning	2,921.21	5,842.42
24	Cleaning of cable and pipe rack including removing all type of debris, solid waste, cotton waste, all sorts of debris, insulation material, dirt, dust, grease, oil, cable prices etc. complete as per instruction of Engineer-in-charge including disposal of the same out side plant premises. The pipe racks & cable racks are located at various heights. The length of racks is about 1600 running meter the work is including the grass cutting below pipe rack area and cutting of clamber from columns and beams etc.(i) Cable racks between C & D raw U-I & II (ii) Cable racks between C & D raw U-III & IV	96.000	Cleaning	1,170.95	1,12,411.20



25	Same as above for (i) Balance entire Phase-I cable rack in Main Plant & BoP area of U-I & II on prorata basis. Contractor should get the work done certification indicating length of rack cleaned from concerned Engineer-in-charge and submit the claim along with copy of work permit and certified length of cable rack (ii) Balance entire Phase-II cable rack in Main Plant & BoP area of U-III & IV on prorata basis. Contractor should get the work done certification indicating length of rack cleaned from concerned Engineer-in-charge and submit the claim along with copy of work permit and certified length of cable rack	8.000	Cleaning	9,751.70	78,013.60
26	Water washing of boiler area including washing of boiler area all floor from top to bottom with water jet. GIPCL will allow to use water from service line available in boiler. You shall make arrangement for distribution through hose pipe for water jet. While washing you shall arrange for safe guarding electrical and instrument panel, valve, etc. (i) Unit-I Boiler (ii) Unit-II Boiler (iii) Unit -III Boiler (iv) Unit-IV Boiler	12.000	Cleaning	7,930.26	95,163.12
27	Cleaning/sweeping of 118.50 mtr. high chimney including staircase, structural floor, roof slab, gradr slab includes collection of all sorts of debris, cob webs, all dirt and dust, removing and disposal of the same outside premises including arranging labour etc... complete as per instruction of engineer in-charge. (i) Phase-I, Unit # I & II (ii) Phase-II, Unit # III & IV	24.000	Cleaning	7,800.12	1,87,202.88
TOTAL ESTIMATED VALUE SECTION-I WITHOUT GST					1,52,57,785.32



28	<p>PACKAGE-I (SECTION-II) HOUSEKEEPING IN BOP AREA: REGULAR SCOPE</p> <p>Floor cleaning by sweeping & swabbing which includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints & disposal of the same outside premises including swabbing with wet cloth of solution using phenyl (50ml per 25 liter. Of water), thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls with water and soap solutions.</p> <p>(i) Plant main admin building @ 3200 M2 (ii) Ware House GF @ 2200 M2 area (iii) Plant old site office including safety office & transport office @ 800 M2 (iv) All Weighbridge cabin & Platform area @ 60 m2 (v) New Utility Office Complex (Post Office) (vi) New Utility Office Complex (Police Out post). (vii) New Utility Office Complex (Passage areas, Poarch & security cabin for sweeping & swabbing and Parkings, internal Roads & Foot path for only swabbing). Approx. area 800 sqm</p>	608.000	Cleaning	2,496.76	15,18,030.08
29	<p>Sweeping, swabbing the floor and wall with acid and phenyl cleaning & washing of WC, wash basins, sinks, urinals with acid and harpic / equivalent cleaning material, cleaning cob webs, providing odonil / equivalent make air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals and wash basin etc.. complete and keeping due some in good hygienic condition. Work done certification records shall be submitted for each toilet block separately.(i) Workshop 1 toilet block (ii) Ware house (1 toilet block) - 1 Urinal + 1 WC + 1 Wash basin (iii) Canteen two nos. of toilet block (Male & Female) (iv) Utility building outside two nos. of Toilets</p>	608.000	Cleaning	415.11	2,52,386.88



30	<p>Floor cleaning by sweeping & swabbing which includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including swabbing with wet cloth of solution using phenyl (50ml per 25 liter. Of water) and thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls with water and soap solutions. (i) Fire Station @ 300M2 (ii) Security & Time Office 1,2,3 & 4 area @ 60 m2 (iii) Switchyard Control Room (including switchgear room, control room, battery room, AHU Room) @ 360 M2</p>	730.000	Cleaning	842.62	6,15,112.60
31	<p>New Utility Office Complex (DEEP Trust office) including inside three nos. of Toilets. Approx. area 200 sqm with acid & phyniel including WC, wash basins, sinks, urinals with acid & harpic, providing air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals & wash basin etc.. complete and keeping due some in good hygienic condition.</p>	1216.000	Cleaning	198.25	2,41,072.00
32	<p>New Utility Office Complex (Medical centre) including internal four nos. of toilet blocks cleaning & washing with acid & phyniel including WC, wash basins, sinks, urinals with acid & harpic, providing air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals & wash basin etc.. complete and keeping due some in good hygienic condition</p>	1460.000	Cleaning	260.20	3,79,892.00



33	Floor cleaning by sweeping includes collection of all sorts of debris, cob webs, all dirt and dust, removing grease, oil paints and disposal of the same outside premises including cleaning of walls up to 5 mtr. Level top ceiling, fans, tube light, doors, removal of dust from window and Venetian blinds, stair case hand railings etc. for (i) Water Treatment Plant Ph-I GF @400M2 & out side tank area, (ii) WTP First Floor @100M2 Ph-I, (iii) WTP Ph-II GF @250M2 & out side tank area, (iv) Ph-II PT Plant of chemical house, (v) CW Pump House Ph-I GF (Pump House, Chlorination area, Acid dozing area, stop log area, Switchgear room) @600M2 area, (vi) CW Pump House First Floor @150M2 area Ph-I, (vii) CW Pump House Ph-II GF (Pump House, Chlorination area, Acid dozing area, stop log area Switchgear room, operator cabins, Oil shed, maintenance bay) @900M2 area, (viii) Raw Water Pump House@30M2, (ix) Switchgear & chlorination room @70M2, (x) Warehouse First Floor @1900M2, (xi) Clarified Water Pump House Phase-I (includes switchgear room, pump house area & Oil Drum storage area and SSF plant Control room) @600m2 and (xii) Clarified Water pump house Phase-II (including switchgear room, Pump house area & Oil Storage Area and SSF Plant control room) @600M2, (xiii) Clarified Water pump house Phase-II First Floor, (xiv) F.O. Pump House @325M2, (xv) DM water pump house Phase-II GF @100m2, (xvi) Chemical house Phase-II ETP @60m2, (xvii) Pump house ETP Phase-II @40m2, (xviii) Guard pond & ETP Phase-II @1000m2, (xix) Chemical house Phase-II @250m2, (xx) D M Plant Phase-II GF, (xxi) D M Plant Tank farm & dosing tank area Phase-II, (xxii) SSF area Phase-II @400m2 and (xxiii) MCC Room CW pump house GF & FF Phase-II @260m2	304.000	Cleaning	3,686.33	11,20,644.32
34	Same as above for F.O.Tank Farm @ 100 M2	96.000	Cleaning	235.43	22,601.28
35	Same as above for (i) Clarified water storage tank roof Phase-I @ 1500 M2 include. Alum dosing area (ii) Clarified water storage tank roof Phase-II @ 800 M2 include. Alum dosing area (iii) Cooling Tower Top Terrace Unit-I & II (iv) Cooling Tower Top Terrace Unit-III & IV	8.000	Cleaning	786.82	6,294.56
36	Same as above for Workshop @ 1200 M2 area	608.000	Cleaning	260.21	1,58,207.68
37	Same as above for F.O Unloading Pump House @200 M2	365.000	Cleaning	198.26	72,364.90



38	Floor cleaning by swabbing with wet cloth of solution using phenyl (50ml per 25 liter. Of water) and thereafter applying wet bulk cloth of soap solution and then applying clean water including cleaning of doors, fans tube light, windows, ventilator, staircase, hand railings, removal of grease, oil paint etc. including cleaning of stains (Pan/masala/gutkha/oil/grease) on vertical face of walls with water and soap solutions.(i) Water Treatment Plant Phase-I GF @350 M2 (ii) Water Treatment Plant Phase-II GF @250 M2 (iii) CW Pump House Phase-I GF (Pump House area, Chlorination area, Acid dozing area, stop log area Switchgear room) @ 600 M2 (iv) Raw Water Pump House @30 M2(v) Workshop @ 1200 M2 (vi) Clarified Water pump house Phase-I (including switchgear room, Pump house area & Oil Storage Area and SSF Plant control room) @ 600 M2 (vii) Clarified Water pump house Phase-II (including switchgear room, Pump house area & Oil Storage Area and SSF Plant control room) @ 600 M2(viii) Clarified Water pump house Phase-II First Floor (ix) F.O Unloading pump house @ 200 M2 (x) F.O Pump House @ 325 M2	48.000	Cleaning	1,251.47	60,070.56
39	Same as above for (i) Cooling Water (CW) Pump House Phase-I First floor @ 150 M2 (ii) CW Pump House Phase-II GF area (Pump House area, Chlorination area, Acid dozing area, stop log area Switchgear room, operator cabins, Oil shed, maintenance bay) @ 900 M2 (iii) Switchgear and chlorination room @ 70M2	96.000	Cleaning	297.38	28,548.48
40	Same as above for Water Treatment Plant Laboratory area Phase-I @ 50M2	730.000	Cleaning	105.33	76,890.90
41	Same as above for Chemical house of Ph.-II PT Plant area.	304.000	Cleaning	86.73	26,365.92
42	Sweeping, swabbing the floor and wall with acid and phenyl cleaning & washing of WC, wash basins, sinks, urinals with acid and harpic / equivalent cleaning material, cleaning cob webs, providing odonil / equivalent make air freshener in urinals, WC area, wash basin, providing naphtha balls in urinals and wash basin etc.. complete and keeping due some in good hygienic condition. Work done certification records shall be submitted for each toilet block separately. (i) Water treatment plant Phase-I (2 toilet blocks) - 1Urinal+1WC+2 WB (ii) Chemical house of Ph.-II PT Plant (2 toilet blocks) -1Urinal+1WC+2 WB (iii) Fire Station 2 WC + 2 Urinals + 1 Wash basin	1460.000	Cleaning	439.88	6,42,224.80



43	Same as above for (i) CW Pump house Phase-I (1 toilet block) - 1 WC + 1 Wash basin (ii) CW Pump house Phase-II (1 toilet block) - 1 WC + 1 Wash basin (iii) Switchyard control room (1 toilet block) - 2Urinals+1WC+1WB The toilet unit means unit consisting of all Urinals, WC wash basin, bath room (iv) Gate-1 (1 toilet block) (v) Gate-2 (1 toilet block)	730.000	Cleaning	935.49	6,82,907.70
44	Same as above for New Admin. Office - 3 Toilet blocks each with 5 WB + 4 Urinal + 5 WC - 8 Toilet blocks each with 1 WB + 1 Urinal + 1 WC	1216.000	Cleaning	322.18	3,91,770.88
45	Same as above for following (seperate joint work verification record on daily basis are required to be maintained). (i) Clarified water pump house Phase-I (1 toilet block = 1 Urinal + 1 WC + 1 wash basin) (ii) F.O.Pump house (1 toilet blocks) - 1 Urinal+1WC+1 WB (iii) Site Office (3 Toilet Blocks) Total 8 WC + 8 Urinal + 7 Wash Basin (iv) All labour toilets & urinal areas near CWPH (v) 2 nos. toilet blocks at old B&R office. (vi) 1 toilet block at old JMC office. (vii) 1 toilet block of Chem. house of Ph-II ETP.	608.000	Cleaning	359.33	2,18,472.64
46	Cleaning and washing the water coolers at various building/office with cleaning powder like Vim powder by using brushes and rinsing of the water container as directed once in a month.	800.000	per cooler	86.73	69,384.00
47	Garbage collected at large Dustbins, placed nearby AHS Control Room and AHS Compressor cum Pump-house, shall be disposed nearby JNT-13 through Tractor.	228.000	Day	433.68	98,879.04



48	Cleaning of all bitumen roads and side pathways including cleaning of waste, tree leaves, excess soil, debris, lignite dust, ash dust, vegetation growth etc. with necessary hard brooms, wire brushes, mops & if required with fresh water (all arrangement with tankers are included in contractor's scope & disposal of the same to outside plant area as per instruction of the Engineer-in-charge. Rate includes all the works which required to clear asphalt surface of roads and pathways. Pathways includes area from road to drain and in absence of drain, 1 mtr. from outer edge of pathway.(i) 195 E Road : 9000 M2, (ii) 625 S Road : 2400 M2, (iii) 20 W Road : 3000 M2, (iv) 250 W Road : 350 M2, (v) 50 S Road : 450 M2, (vi) 15 S Road : 700 M2, (vii) 500 S Road : 2400 M2, (viii) 25 N Road : 1400 M2, (ix) 92 W Road : 700 M2, (x) 118.9 W Road : 700 M2, (xi) 71 W : 403 M2, (xii) ESP Side Phase-I : 650 M2, (xiii) 201 W Chimney Phase-I: 1000 M2, (xiv) Fuel Gas analyzer room- 120 M2, (xv) Raw Water Pond Road - 800 M2, (xvi) Work Shop - 1200 M2, (xvii) CW Pump House Phase-I: 700 M2, (xviii) FOPH - 200 M2 and (xix) FO Unloading Pump House - 500 M2	24.000	Cleaning	3,184.49	76,427.76
49	Same as above for 180 W Road : 5000 M2	48.000	Cleaning	260.21	12,490.08
50	Same as above for (i) 67 E Road : 4500 M2, (ii) 400 N Road : 5000 M2, (iii) 290 W Road : 2000 M2, (iv) 300 W Road : 50 S Road to 500 S Road and (v) 420 W Road : 5000 M2	96.000	Cleaning	892.12	85,643.52
51	Same as above for (i) Service Building roads (ii) Service Building Parking area (iii) DM Plant - 250 M2 (iv) 86S Road with connecting approaches to nearby buildings (v) New Admin. Office & New Parking shed 4000 M2 (vi) Gate no. 2 to new Admin. Office 1500 M2 (vii) Front area of Gate no. 2 (both side)	608.000	Cleaning	1,177.16	7,15,713.28
52	Same as above for (i) Old Admin. Office - 500 M2 & Old Parking shed (ii) Roads in Unit # III & IV approx. area 15000 M2	304.000	Cleaning	650.54	1,97,764.16
53	Cleaning of Intake well complex including Pump House, switch gear room, Guest house and also maintenance of plantation including cutting of grass at village Patna.	608.000	Cleaning	520.41	3,16,409.28



54	Hire charges for providing tractor in good working condition with standard trolley attachment along with driver and sufficient labours for eight hour duty. The rate is including cost of fuel, lubricants, consumables, etc. complete. The tractor will be utilised for removing of ash, waste material, garbage, unused material from various area of power plant and shifting of the same either in the power plant or outside the plant premises as directed by Engineer-in-charge.	608.000	Day	3,209.21	19,51,199.68
55	Miscellaneous works at various offices in plant on daily basis except Sunday (Unskilled nature works). Quantity 1 No. = 08 hour working per labour per day.	4864.000	No.	555.61	27,02,487.04
56	Same as above but skilled nature works. Quantity 1 No. = 08 hour working per labour per day.	608.000	No.	752.43	4,57,477.44
TOTAL ESTIMATED VALUE SECTION-II WITHOUT GST >>>					1,31,97,733.46
TOTAL SECTION-I + II (REGULAR HOUSEKEEPING SCOPE) >>>					2,84,55,518.78
57	<u>PACKAGE-I (SECTION-III): HOUSEKEEPING SPECIAL ITEMS AS & WHEN REQUIRED</u> Carry out other miscellaneous activitie's which are not covered in the scope, through unskilled labour along with required tools & tackles, as and when required by GIPCL for unexpected emergency type of works/shutdown special housekeeping works, boiler area bed ash leakage housekeeping, spilled lignite housekeeping from surrounding areas, etc... whenever required. The contractor shall arrange required manpower with tools & tackles within 8 hrs notice period. Quantity 1 No. = 08 hour working per labour per day.	500.000	No.	358.85	1,79,425.00
58	Cleaning of Cooling Tower Basin of Unit-I, II, III & IV including removing dust, mud, lignite mud, scrape sheets, scraping of side wall, columns, sloped RCC wall, for removing algae, dirt, dust, muck, weeds including removing of muck from the floor of the by deploying required manpower along with required tools & tackles. The work shall be completed in one week period so required number of manpower & tools shall be engaged by contractor to meet GIPCL requirements. Specific Requirement :Time is essence for this item and work should be completed within shut down period for meeting these requirements, contractor shall deploy sufficient number of manpower round the clock i.e. in all the three shift with supervisor.	2.000	Per CT Basin	46,166.00	92,332.00



59	Cleaning of 50 mtr. dia clarifier including removal of sludge, removal of muck by manually or using fire water pressure, including scraping of side wall, columns, drain for removing algae, dirt, dust, muck, weeds including removing of muck from the floor of the clarifier by deploying required manpower along with required tools & tackles. The work shall be completed in four days period so require number of manpower & tools shall be engaged by contractor to meet GIPCL requirements.	2.000	Cleaning	18,458.00	36,916.00
60	Cleaning of 25 mtr. dia / 33 mtr. dia. clarifier of runoff ponds and its sludge pits / 2nos. of Ph-II Sludge thickeners including removal of sludge, removal of muck by manually or using fire water pressure, dewatering if required, including scraping of side wall, columns, drain for removing algae, dirt, dust, muck, weeds including removing of muck from the floor of the clarifier by deploying required manpower along with required tools & tackles. The work shall be completed in four days period so require number of manpower & tools shall be engaged by contractor to meet GIPCL requirements.	4.000	Cleaning	12,425.00	49,700.00
61	Cleaning of soak pits and septic tanks/chambers by removing and disposing the mud, silt, sewage by using mud pump & tanker for deposing outside in accordance with prevailing environment norms including arranging for mud pump, tanker, labour etc... complete as per instruction of engineer in-charge. Total about 35 set of septic tanks & soak pits shall be cleaned per job during each visit of sludge dewatering tanker as directed by Engineer-in-charge.	10.000	Job	53,063.00	5,30,630.00
62	Cleaning of inspection chamber, valve chamber by removing silt, mud, sewage, garbage etc.. Complete. Cleaning the sewage drainage pipeline chamber to chamber (approx. 30 mtr.) by road, brush, etc. Between gulley trap to IC manholes etc... complete. (The scope of work including for flushing with fresh water, the arrangement for the same shall be made by contractor - For pipe line up to 200mm). Removing of choking from gulley trap including connecting pipes from N.T and removing and refixing the covers etc... complete.	12.000	Job	188.00	2,256.00
63	Cleaning and removal of the chocking/blockage from the wash basin pipe lines including bottle traps by using cleaning rods, brush, chock remover etc.. complete scope of item up to nahni trap.	26.000	Job	124.00	3,224.00



64	Cleaning of Sump, Cable Trench, drain, Cable pit including dewatering, removal of sludge, removal of wooden pieces, steel cut pieces, insulation material mud, muck etc. complete. a). Neutralizing Pit	4.000	Cleaning	359.00	1,436.00
65	b). C.W.Pump House	8.000	Cleaning	359.00	2,872.00
66	c). Switchyard	8.000	Cleaning	359.00	2,872.00
67	d). Switchyard Control	4.000	Cleaning	359.00	1,436.00
68	e). Water Treatment Plant	4.000	Cleaning	359.00	1,436.00
69	f). Cable Trench from FO PH to FO UPH	4.000	Cleaning	359.00	1,436.00
70	g). Cable Trench from Overhead Water Tank to Clarified	4.000	Cleaning	1,077.00	4,308.00
71	h). Raw Water Chlorination Room	12.000	Cleaning	359.00	4,308.00
72	i) Phase-I ACW Tank	2.000	Cleaning	1,436.00	2,872.00
73	j) Phase-I Blowdown Tank	2.000	Cleaning	1,436.00	2,872.00
74	k) Phase-I MoT Basin	2.000	Cleaning	1,436.00	2,872.00
75	l) Phase-II ACW Tank	2.000	Cleaning	1,436.00	2,872.00
76	m) Phase-II Blowdown Tank	2.000	Cleaning	1,436.00	2,872.00
77	n) Phase-II MoT Basin	2.000	Cleaning	1,436.00	2,872.00
78	Floor cleaning by sweeping includes collection of all sort of debris, cobwebs at all height, all dirt and dust removing grease oil, paints and disposal of the same out side premises. (F.O. (Fuel oil) unloading platform area @ 1000 sq.mtr)	48.000	Cleaning	359.00	17,232.00
79	Cleaning of sludge pit of 25 mtr. dia including removal of sludge, removal of muck, including disposing sludge outside plant area the arrangement of dewatering up to possible extent will be done by GIPCL. The balance dewatering will be done by Contractor. The power supply will be made available by GIPCL along with dewatering pump.Note : -The continuous leakage from clarifier valve is expected, which can not be stopped so continuous dewatering is expected contractor may quote rate accordingly.	4.000	Cleaning	5,607.00	22,428.00
80	SSF Pit cleaning	2.000	Cleaning	6,324.00	12,648.00
81	Cleaning of Sludge/food waste pit of Industrial canteen.	2.000	Cleaning	17,439.00	34,878.00
82	Cleaning of existing woolen / synthetic fiber carpet flooring including cleaning with petrol, washing with soap solution, washing with water, etc. complete to the satisfaction of engineer.	50.000	Sqm	150.00	7,500.00
83	Sofa cleaning by shampooing with machine through experienced approved agency.	100.000	Seat	300.00	30,000.00
84	Chair cleaning by shampooing with machine through experienced approved agency.	200.000	Nos.	150.00	30,000.00



85	Cleaning of raw water reservoir North & South ponds (total three nos.) including removing weeds, vegetation, algae, scraping of side slope wall for removing algae, dirt, dust, muck, weeds, "jalkumbhi". Top plan area of ponds is @ 35000 sq. mtr. & depth of the pond is 4.8 mtr. Specific Requirement :Time is essence for this item and work should be completed within available period. For meeting these requirements, CONTRACTOR shall deploy sufficient number of manpower round the clock i.e. in all the three shift with supervisor. Experience manpower should be deployed for working at water body.	4.000	per reservoir	58,414.00	2,33,656.00
86	Pre-monsoon & monsoon rain water pipe line cleaning, dechowking from roof & removing chowkups by deploying manpower with required tools & tackles, fire hose for jet water cleaning, removing debris, bed ash, lignite, other scraps, etc... from roof & roof drains with disposal of the same outside plant premises, etc... complete for uninterrupted smooth water discharge from roof to roof drain pipes during monsoon for various plant buildings as under. Cleaning work to be started in May month and to be completed in June before set of each Monsoon. To ensure proper cleaning & dechowking, payment towards this item will be made in the bill of August month.(1) Service Build, (2) Dearetor floor U-I to IV, (3) CWPB Ph-I & II, (4) Fire Station, (5) Old Admin Build., (6) New Admin Build., (7) D G House Ph-I & II, (8) Clarifier Pump House Ph-I & II, (9) Clarifier Tanks Ph-I & II, (10) D M Plant Ph-I & II, (11) Switch Yard C/R, (12) ESP Control Room U-I to IV, (13) Raw Water Pump House & MCC, (14) Compressor House & Air washer Rooms U-I to IV and (15) TG Building roof terrace Ph-I & II.	2.000	Job	94,149.01	1,88,298.02
87	Same as above for (1) Lignite Bunker 13.50M Floor U-I to IV, (2) Lignite Bunker top roof terrace U-I to IV, (3) LHS office & Control Room, (4) AHS Control Room, (5) AHS Compressor House, (6) AHS MCC Room, (7) LHS workshop, (8) FO Loading Unloading Pump house, (9) Lime stone control room, (10) Lime stone compressor house, (11) Lime stone Switch Gear room Ph-I & II, (12) Feeder Breaker MCC Room, (13) Roof terrace of all 3 nos. weighbridges, (14) Roof terrace of Utility building, (15) Roof terrace of all 4 nos. of gate security offices, (16) Roof terrace of contractor's office, (17) PCH MCC Rooms of Ph-I & II, (18) SCH MCC Rooms of Ph-I & II, (19) Ph-I & II Analyzer rooms, (20) Ph-I & II Booster pump house, (21) Ph.-II PT Plant, (22) ETP and (23) Ph.I & II Ash blower room.	2.000	Job	70,241.01	1,40,482.02



88	Same as above for Roof terrace of any other building	1010.393	Sqm	3.00	3,031.18
89	Dewatering & cleaning of drinking water storage tanks (RCC tanks or PVC Sintex tanks) provided on various buildings by deploying required manpower, tools & tackles, cleansing materials, etc...	30.000	Cleaning	718.00	21,540.00
90	Hire charges for providing tractor in good working condition with standard trolley attachment along with driver and four labour for eight hour duty. The rate is including cost of fuel, lubricants, consumables, etc. complete. The tractor will be utilised for removing of ash, waste material, garbage, unused material from various area of power plant and shifting of the same either in the power plant or outside the plant premises as directed by Engineer-in charge.	160.000	day	2,736.00	4,37,760.00
91	Cleaning of entire Pent House top & Back Pass top of boiler and all floors of boiler & boiler auxiliaries during shutdown which includes collection of ash, shifting to ground floor in suitable bags etc... complete. Contractor shall arrange the manpower in all shift as per plant maintenance requirements.	4.000	Job	40,831.00	1,63,324.00
92	During any Unit's Annual Shut-down period, internal water washing of Back pass Hoppers, Air Pre-heater Hoppers and Duct Hoppers is being done. A 100 to 200 mm thick layer of ash slurry / sludge is built-up at ground floor beneath aforesaid hoppers within boiler area. Cleaning & disposal of this layer through tractor shall be in the Scope of the Contractor. Immediate cleaning of working platforms for Back pass hoppers after Unit shutdown is to be done. Schedule for Unit's Annual shutdown will be approximately 20 to 25 days. Execution of this job shall be completed within 7 days after the completion of corresponding Unit's shutdown.	10.000	Job per Unit	13,813.00	1,38,130.00
93	Same as above but remaining boiler area.	10.000	Job per Unit	9,507.00	95,070.00
TOTAL ESTIMATED VALUE SECTION-III WITHOUT GST >>>					25,07,796.22
TOTAL ESTIMATED VALUE PACKAGE-I (SECTION-I+II+III) WITHOUT GST >>>					3,09,63,315.00



94	<p><u>PACKAGE-II: NEED BASED GRASS CUTTING & MISC. WORKS:</u> Miscellaneous jobs/works such as grass cutting, tree trimming, cleaning of area, digging, backfilling, material lifting & shifting works, etc... as directed & required by Engineer-in-charge on as & when required basis with required nos. of manpower, tools & tackles and safety gears. Contractor shall engage at least 50% male labour of total labour deployed in a day, except unavoidable circumstances agreed by Engineer-in-charge. Quantity 1 No. = 08 hour working per labour per day. Supervisor cost included so no separate payment for supervisor.</p>	6000.000	No.	358.85	21,53,100.00
95	<p>Providing "Honda" or equivalent approved make, type & capacity petrol operated brush cutter machine on hire basis to meet need based grass cutting requirements from various areas of power plant, colony, mines, ELHS, solar plant etc including cost of petrol, maintenance, spares etc complete for per day eight hours operation. Cost towards Operator shall be paid under above item no. 94. Supervisor cost included so no separate payment for supervisor.</p>	3040.000	No.	270.00	8,20,800.00
96	<p>Providing tractor with standard trolley (per day 08 hour duty) along with driver, including cost of fuel, lubricants, consumables, maintenance, etc... all complete on hire basis. The tractor will be utilized for removal & disposal of unwanted vegetation, waste material, etc... from various areas of Power Plant, Mines & Colony or outside the Plant premises as directed & required by Engineer-in-charge. Supervisor cost included so no separate payment for supervisor.</p>	304.000	No.	1,200.00	3,64,800.00
TOTAL ESTIMATED VALUE PACKAGE-II WITHOUT GST >>>					33,38,700.00
TOTAL SOR AMOUNT FOR TWO YEARS (PACKAGE-I + II) WITHOUT GST >>>					3,43,02,015.00

Note: Bidders have to quote their offer in % (+, - or equal) on above total estimated SoR value in online Price Bid only. The quoted percentage rate on above SoR item rates shall be inclusive of all labour cost, equipments, materials, supervision, consumables, tools, tackles, profit & overheads, all taxes & duties (excluding GST, GST % shall also be quoted in online Price Bid). Item rate shall be firm for entire duration of contract period of two years and extension up to 03 Months.



Regarding any typo error corrections/interpretations in SoR (Section-E), the decision of Engineer-in-charge (GIPCL) will be final and binding to the contractor.

My rates are as under (only to be quoted online on nProcure).

At estimated value

OR _____ %age above the estimated value

OR _____ %age below the estimated value.

Note:- (1) Percentage rate offer/bid price on SoR value & GST shall be quoted through online (n)-Procure only. Hard copy of price bid shall not be considered/accepted.

(2) Evaluation of tender & E-Reverse Auction will be done on gross total quoted amount with GST.

NAME OF TENDERER : _____
SEAL & SIGNATURE OF TENDERER : _____
NAME OF AUTHORISED PERSON : _____
ADDRESS : _____
PHONE NO. _____ **FAX No.** _____
MOBILE NO. _____ **Email ID.** _____



SECTION-F LIST OF ANNEXURES & FORMS

1.0 ANNEXURE-A

CHECKLIST FOR PASSING THE BILLS

- For the month of :
- 1) Work Order / P.O. No. & Contract value : _____
 - 2) Nature of work : _____
 - 3) Duration of Work Order : From _____ to _____
 - 4) Maxi. No. of manpower per day deployed in the month. : M _____ F _____ Total _____
 - 5) Details of Labour License : Valid up to _____ for _____ Persons.
 - 6) Details of E.C Policy : Valid up to _____ for _____ Persons.
 - 7) Documents attached for verification for the previous month. : Wage & Attendance Sheets. Yes/No
P.F Challan Yes/No
 - 8) Documents attached for verification (in case of Final Bill) : Bonus Payment Register Yes/No
Leave wage register Yes/No
 - 9) Security Deposit / Retention Money lying with Co. : Yes / No if yes, Rs. _____

Date :

Signature of Contractor
with official stamp



2.0 ANNEXURE-B

**PROFORMA FOR CONTRACT SECURITY-CUM-PERFORMANCE GUARANTEE
BY SELLER / CONTRACTOR**

(To be executed on non-judicial stamped paper of approximate value)

B. G. No.-----Date:

1. WHEREAS Gujarat Industries Power Company Limited having its office at PO: Ranoli, Dist. Vadodara – 391 350, Gujarat State, India (hereinafter referred to as "The Company/Owner" which expressions shall unless repugnant to the subject or context includes its legal representatives, successors and assigns) has entered into a contract with M/s.(hereinafter referred to as "Contractor(s)/ Seller(s)" which expression shall unless repugnant to the subject or context includes their legal representatives, successors and assigns) foron the terms and conditions as set out inter alia, in the Company's contract No./ work order No.....dateand various documents forming part thereof hereinafter referred to as the "said contract" which expression include all amendments, modifications and/ or variations thereto and where as the Contractor(s)/ Seller(s) has agreed for due execution of the entire contract and guarantees its performance including any parts executed through any other agencies/ subcontractors

AND WHEREAS one of the conditions of the "said contract" is that "contractor(s)/seller(s) shall furnish to the owner a Bank Guarantee from a bank for....% (.....percent) of the total value of the "said contract" against due and faithful performance of the "said contract" including performance guarantee obligations of the contractor(s)/seller(s) for execution/ supplies made under the "said contract."

2. WeBank having its branch office atdo hereby agree and undertake to pay the amount due and payable under this guarantee without any demur merely on a demand from the Company stating that in the opinion of the Company, which is final & binding, the amount claimed is due by reason of default made by the Contractor(s)/ Seller(s) in performing any of the terms & conditions of the said Contract including defect liability obligations, in fulfilling the performance guarantee obligation or loss or damage caused to or would be caused to or suffered by the Company by reason of any breach by the said Contractor (s)/ Seller(s) of any of the terms & conditions of the contract. Any such demand made on the Bank by the owner shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However our liability under this guarantee shall be restricted to Rs.----- (Rsonly)
3. We undertake to pay to the Company any money so demanded not withstanding any dispute or disputes raised by the contractor(s)/ Seller(s) in any suit or proceeding pending before any office, court or tribunal relating thereto our liability under this present guarantee being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under. Our liability to pay is not dependent or conditional on the owner proceeding against the Contractor(s)/ Seller(s).



4. The guarantee herein contained shall not be determined or affected or suspended by the liquidation or winding up, dissolution or change of constitution or insolvency of the said Contractor(s)/ Seller(s) but shall in all respect and for all purposes be binding and operative until payment of all money due or liabilities under the said contract(s)/ Order(s) are fulfilled.
5. This guarantee will remain valid up _____ days or _____ whichever is earlier. The Bank undertakes not to revoke this guarantee during its currency without previous consent of the OWNER/PURCHASER and further agrees that if this guarantee is extended for a period as mutually agreed between contractor & owner/purchaser, the guarantee shall be valid for a period so extended provided that a written request for such extension is received before the expiry of validity of guarantee.
6. WeBank further agree with the Company that the company shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract(s)/ Order(s) or to extend the time of performance by the said Contractor(s) Seller(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Company against the said Contractor(s)/ Seller(s) and to forbear or enforce any of the terms and conditions relating to the said Contract(s)/ Order(s) and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor (s) / Seller(s) or for any forbearance, act or omission on the part of the Company or any indulgence by the Company to the said Contractor(s)/ Seller(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have affect of so relieving us.
7. Notwithstanding anything contained herein before, our liability shall not exceed Rs.....(Rupees.....only) and shall remain in force till.....Unless a demand or claim under this Guarantee is made on us within three months from the date of expiry we shall be discharged from all the liabilities under this guarantee.

Date _____

..... Bank
Corporate Seal of the Bank

By its constitutional Attorney
Signature of duly Authorized person
On behalf of the Bank

With Seal & Signature code



3.0 ANNEXURE-C

PROFORMA FOR BANK GUARANTEE FOR EARNEST MONEY DEPOSIT (To be executed on non-judicial stamped paper of approximate value)

B. G. No.-----Date:

1. WHEREAS M/s.Gujarat Industries Power Company Limited having its Corporate Office at PO: Ranoli, Dist. Vadodara – 391 350, Gujarat State, India (hereinafter called "The Company Owner" which expression shall unless repugnant to the subject or context includes its legal representatives, successors and assigns) has issued tender paper vide its Tender No.....for ----- (hereinafter called "the said tender")to M/s.....(hereinafter called the said Tenderer(s)" which expression shall unless repugnant to the subject or context includes their legal representatives, successors and assigns and as per terms and conditions of the said tender, the tenderer shall submit a Bank guarantee for Rs..... (Rupees.....only) towards earnest money in lieu of cash.
2. WeBank having its branch office at do hereby undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Company stating that in the opinion of the company which is final and binding, the amount claimed is due because of any withdrawal of the tender or any material alteration to the tender after the opening of the tender by way of any loss or damage caused to or would be caused or suffered by the Company by reason of any breach by the said tenderer(s) of any of the terms and conditions contained in the said tender or failure to accept the letter of Intent Agreement or that the amount covered under this Guarantee is forfeited. Any such demand made on the Bank by the owner shall be conclusive as regards the amount due and payable by the Bank under this guarantee, However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.....(Rupees.....only).
3. We undertake to pay to the Company any money so demanded notwithstanding any dispute or disputes raised by the tenderer (s) in any suit or proceeding pending before any office, court or tribunal relating thereto our liability under this present guarantee being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under. Our liability to pay is not dependent or conditional on the owner proceeding against the tenderer.
4. The guarantee herein contained shall not be determined or affected or suspended by the liquidation or winding up, dissolution or change of constitution or insolvency of the said tenderer(s) but shall in all respect and for all purposes be binding and operative until payment of all money due or liabilities under the said contract(s)/ Order(s) are fulfilled.
5. WeBank Ltd. further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the finalization of the said tender and that it shall continue to be enforceable till the said tender is finally decided and order placed on the successful tenderer(s) and or till all the dues of the company under or by virtue of the said tender have been fully paid and its claims satisfied or discharged or till a duly authorized officer of the company certifies that the terms and conditions of the said tender have been fully and properly carried out by the said tenderer (s) and accordingly discharges the guarantee.



6. That the Owner Company will have full liberty without reference to us and without affecting this guarantee to postpone for any time or from time to time the exercise of any of the power of the owner under the tender.
7. Notwithstanding anything contained herein before, our liability shall not exceed Rs..... (Rupees.....only) and shall remain in force till..... (Date to be filled up shall be 180 days from the date of submission of Bid).

Date _____

.....Bank
Corporate Seal of the Bank

By its constitutional Attorney
Signature of duly Authorized person
On behalf of the Bank

With Seal & Signature code



4.0 ANNEXURE-D

PERFORMA CERTIFICATE (No claim, No arbitration)

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

Dear Sir,

Subject: _____

Ref: Work Order No.: _____ Dated _____

We hereby confirm with free consent as under:-

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

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

For, M/S. _____

Signature, Stamp and date.



5.0 ANNEXURE-E

PARTICULARS OF THE BIDDER

Sr. No.	Particulars	Please provide information here.
1.	Name of Bidder	
2.	a. Registered Office Address: b. Address for Correspondence: c. E-mail ID:	
3.	Contact Details: Contact Person Name Telephone No. : Mobile No.:	
4.	Year of establishment PAN No. GST No	
5.	User ID for e-reverse auction on website: https://e-auction.nprocure.com	

COMPANY SEAL

SIGNATURE

NAME

DESIGNATION

COMPANY

DATE



6.0 ANNEXURE-F



GUJARAT INDUSTRIES POWER COMPANY LIMITED
(Surat Lignite Power Plant)

Schedule of Deviation from Technical Specification and Commercial Terms and Conditions

All the deviations from the terms & conditions of contract shall be filled by BIDDER clause by clause in this schedule.

Sr. No	SECTION	CLAUSE NO	AS PER TENDER DOCUMENT	DEVIATION
COMPANY SEAL				
SIGNATURE-----				
NAME-----				
DESIGNATION---				
COMPANY----				
DATE ----				

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



7.0 ANNEXURE-G

Declaration cum Undertaking for Safety Laws and Regulations Compliance

(To be submitted on Company's Letter Head)

I _____ on behalf ofName of Party/Company.....hereby confirm, agree and undertake that all the Statutory and Safety Laws and Regulations of the applicable Authority/ies shall be strictly followed for all types of works at the site during the period of the Contract, if awarded to me.

PLACE:

DATE:

Signed and Stamped by the
Authorized Signatory of the Bidder

8.0 ANNEXURE-H

Declaration for Contractual Litigations

(To be submitted on Company's Letter Head)

Please Tick (✓) whichever is correct option

I _____ on behalf ofName of Party/Company.....hereby confirm that I /We have

- a. Not invoked legal recourse e.g. litigation against any Govt, of Gujarat Undertakings / Depts. / Authorities and Govt. of Gujarat supported companies / undertakings / organizations for the last three(03) years. There are no ongoing/pending legal matter(s) with any of the Govt. of Gujarat Undertakings / GoG supported Companies, including GIPCL.

Please Tick ()

OR

- b. Invoked legal recourse e.g. litigation against any Govt, of Gujarat Undertakings / Depts. / Authorities and Govt. of Gujarat supported companies / undertakings / organizations for the last three(03) years.

Please Tick ()

If "b" is applicable, please submit the details for the same.

The above is true, as on date, to the best of my knowledge. Any breach/ false statement in this regard shall amount to disqualification of the Bid being submitted herein.

PLACE:

DATE:

Signed and Stamped by the
Authorized Signatory of the Bidder



9.0 ANNEXURE-I

CERTIFICATE OF COMPLIANCE BY CONTRACTOR

(To be submitted with each monthly bill on letter head along with labour compliance records)

Certified that M/s.....has been awarded BRC / BMC for for the period of.....to at Gujarat Industries Power Company Limited – Surat Lignite Power Plant, Nani Naroli. I undertake to be bound by all the provisions of the Contract Labour (Regulation & Abolition) Act 1970 and the Contract Labour (Regulation & Abolition) Rules 1972, The Employees’ Provident Funds and Miscellaneous Provisions Act 1952, Minimum Wages Act 1948, Payment of Wages Act 1936 and Payment of Bonus Act 1965 and all other applicable labour laws in so far as the provisions are applicable to me in respect of the employment of contract labour by me for the month of

For M/s.
Authorized Signature with Stamp

Place: Nani Naroli
Date :

Through : HoD

To,
AGM (HR&A)



10.0 ANNEXURE-J

PROCEDURE FOR MAKING ONLINE PAYMENT OF EMD/SD/TENDER FEE

1. For making online payment, first go to the website: **www.gipcl.com**
2. Then, click on the caption/link as can see like:

“Click here for Making Online Payment of EMD/SD, Advance for Ash, Advance for DM water etc.”

(The link is visible as horizontal highlighted in “orange” shade below Tenders - News & Update Section).

3. After clicking the link the new page will open. On this page, No need to enter User Name and Password. Directly click on “Payment Form” given below the sign in option.
4. After clicking the “Payment Form”, the vendor has to enter the details asked which will be self-explanatory. It is desired that all the information may be filled correctly so that the payment made can be tracked.

If the some required fields are not known/available, vendor may write “Not Available” and then proceed. E.g. some information like Party code is not available to vendor or GST No. not available with vendor.

Optional Note: Although mentioned as above can be proceeded with “Not available”, It will be appreciated that regular vendors may obtain the party code from Materials Dept. or Concerned Person, so that the vendor can be identified. The same party code may be used for future transactions also.

After entering the details, click on SUBMIT Button.

5. The vendor/Party will be redirected to Payment Gateway.
By selecting the desired payment mode, payment can be made:
6. After making the payment, the receipt will be generated which has to be shared with Concerned Person of GIPCL.

Important Note: Please note that for making online payment through the above gateway, the charges* as below will be applicable, which has to be borne by Vendor/Party making the Payment:

Payment Mode	Charges
Net Banking	Rs.9 + GST
Debit Card	NIL
Credit Card	0.75% + GST
International Card	3.00% + GST
UPI	NIL



11.0 Form-A

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

12.0 Form-B

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