# TENDER

# Request for Proposal

for

# "Development of office premises at 1st floor Gauridad - Rajkot"

## (Domestic Competitive E-tender through (n)Procure portal)

**GSPL Transmission Limited**

E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA)

## GTL Tender no.: GTL/PROC/2026/04/O/487

## (n)Procure Tender ID: 307802

**June 2026**

**Procurement Department**

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# SECTION-I

## INVITATION FOR BID

## 1. Background

GSPL Transmission Limited (GTL) is a public listed company incorporated in July 2024 under the Companies Act 2013, which is a Government of Gujarat undertaking. GTL is engaged in transportation of natural gas through pipelines throughout Gujarat. GTL has been certified for ISO 9001:2008, ISO-14001:2004 and ISO 45001:2018.

GTL has pipeline network of about 2800 KMs across the State of Gujarat and further extension of pipeline network is going on in phased manner.

## 2. Brief Scope of Work

The selected Bidder shall carry out works as defined in RFP documents. Bidders are advised to refer detailed Scope of Work (Section-VI) in conjunction with SOR (Section-VIII) for the work to be performed as per tender terms & conditions.

The brief Scope of Work includes following but not limited to;

**Site-1: Gauridad Office, Rajkot (Gujarat):**
(Nr. IOCL Pumping Station, Rajkot Morbi Road, Village: Gauridad, Rajkot: 360003, Gujarat).

Interior works viz. flooring, toilets and pantry, stair railing, false ceiling, wooden partitions, modular furniture, Electrical works, IT & telecom related cabling infrastructures, HVAC, fire detection system, painting works etc., at 1st floor Gauridad – Rajkot (Gujarat);

Detailed Scope of Work for Site-1 Gauridad is attached as **Annexure-3 (CH00-Detailed SOW)**.

**Site-2: Rajkot – Gujarat.**
(Plot No. 435, Kalawad Road, Nanamova, TP Scheme No. 5, Rajkot).

Installation of Fire Hydrant System and Preparation of MS Emergency staircase (Fire exit stairs) in operational GTL Rajkot office.

Detailed Scope of Work for Rajkot office is attached as **Annexure-4**.

Further the Agency shall, unless specifically excluded in the Contract, perform all such work and/or supply all such Goods not specifically mentioned in the Contract but that can be reasonably inferred from the Contract for satisfactory performance of the Scope of Work under the Contract as if performance of such Work and/or supply of Goods were expressly mentioned in the Contract.

## 3. Bid Qualification Criteria (BQC)

| Criteria | Bidder's compliance documents |
|---|---|
| 3.1 Experience Criteria: | |
| The Bidder shall have successfully completed Civil building & associated works, in a Single Contract for a minimum amount of **INR 80 Lakhs**, within last seven (7) years from the date of Notice Inviting Tender (NIT). | Bidder has to submit copy of Work Order and Completion/ Performance certificate towards meeting the experience. |
| 3.2 Financial Criteria: | |
| 3.2.1 Bidder shall have **positive net worth** as per audited accounts as on **31.03.2025**. In case the Bidder is a company, Net Worth shall be Paid up share capital plus Free Reserves & Surplus less accumulated losses, deferred expenditure and miscellaneous expenditure not written off, if any. In case the Bidder is a sole proprietorship firm or a partnership firm, the net worth shall be considered as the sum of the proprietor's capital or partners' capital and reserve and surpluses. In case of sole proprietorship, the net worth shall be based on all of proprietor's business assets and liabilities. | Certificate along with UDIN no. from a Chartered Accountant/ statutory auditor of the Company shall be submitted to this effect (refer Format provided under "Forms & Procedures"). |
| 3.2.2 Bidder shall have minimum annual turnover of **INR 3.30 Cr.**, in any of the last three (3) financial years (FY 2024-25, FY 2023-24, FY 2022-23) from the date of Notice Inviting Tender (NIT). | Bidder has to submit Annual Reports [Balance Sheet and Profit & Loss Account Statement] in this regard. |
| 3.3 Registration Criteria | |
| 3.3.1 Bidder shall have a valid **PAN Card**. | A copy of PAN card. |
| 3.3.2 Bidder shall have a valid **GST Registration** Certificate. | A copy of GST Registration Certificate. |
| 3.4 Other Criteria | |
| 3.4.1 The Bidder is not put on "Holiday" by GTL or GTL Group Companies or Public Sector Project Management Consultant (like EIL, Mecon) or banned/blacklisted by Government department/ public Sector Undertaking on due date of submission of bid. Further, neither Bidder nor their allied agency/(ies) are on banning list of GTL or GTL Group or the Ministry of Petroleum and Natural Gas. | The Bidder shall be required to furnish an **undertaking** in respect of the above, duly executed on a **non-judicial stamp paper of Rs. 300**, in a format prescribed (refer under Forms & Procedure – Section-VII), as part of its bid submission. |

| | |
|---|---|
| In case there is any change in status of the declaration prior to award of contract, the same has to be promptly informed to the Owner by the Bidder.<br>It shall be the sole responsibility of the Bidder to inform about their "Holiday" status (para 1 of this clause) herein above on due date of submission of bid and during the course of finalization of the tender. Concealment of the facts shall tantamount to misrepresentation of facts and shall lead to action against such Bidders as per provision of tender. | If found, the bid shall be rejected and EMD shall be forfeited or Contract shall be terminated without any notice period and PBG & SD (as may be applicable) shall be forfeited. |
| 3.4.2 The Bidder shall not be under insolvency, liquidation, court receivership or other similar legal proceedings. | Bidder shall submit **self-declaration** certificate in this regard. |
| 3.4.3 Bidder, who has initiated legal action/litigation against GTL or GTL group company, shall not be considered eligible for bidding. Further, Bidders against whom GTL or GTL group company has initiated inquiry/ legal action/ litigation shall not be considered eligible for bidding. | Bidder shall submit **self-declaration** certificate in this regard. |

- Notes:

a) Bidder to submit all relevant documentary evidence establishing compliance towards aforementioned bid qualification criteria failing which it shall render the bid to be summarily rejected at sole discretion of Owner.

b) Experience of only the bidding entity shall be considered. Bidder must satisfy the above criteria on their own. Credentials of Third Party/ Parent Company/ Subsidiary Company/ Partner firm etc. shall not be accepted.

c) In-house work experience (where for the past experience referred for qualification, the contractor/ sub-contractor and the owner belong to the same organization) shall not be considered as valid experience for the purpose of qualification.

d) Consortium/ Joint venture bids are not acceptable.

e) GSPL group companies includes GSPL India Transco Limited and GSPL India Gasnet Limited.

## 4. Salient features & Procedure

| | | |
|---|---|---|
| a) | Tender Description | Development of office premises at 1st floor Gauridad - Rajkot |
| b) | Type of Enquiry | Domestic Competitive Bidding |
| c) | Mode of Enquiry | Online through (n)Procure |
| d) | Bidding Document No. | GTL/PROC/2026/04/O/487<br>(n)Procure Tender ID: 307802 |
| e) | Bidding Document | Download from n-Procure Portal<br>(https://gtl.nprocure.com) |
| f) | Bid Start Date | 02-06-2026, 15:00 HRS |
| g) | Site Visit | **Site-1: Village-Gauridad, Rajkot (Gujarat):**<br>Schedule: 06-06-2026, 11:00 HRS to 13:00 HRS<br><br>**Site-2: Rajkot – Gujarat.**<br>(Plot No. 435, Kalawad Road, Nanamova, TP Scheme No. 5, Rajkot).<br>Schedule: 06-06-2026, 14:30 HRS to 16:00 HRS<br><br>Contact Officer: Mr. Shandilya Oza<br>Contact: 9879613443<br>E-mail: shandilya@gspc.in<br><br>Note: Interested bidders for site visit are requested to register themselves with contact officer, at least 1 day before the site visit schedule for better coordination. |
| h) | Pre-bid Meeting (Online) | 08-06-2026, 16:30 HRS<br><br>Web-ex link:<br>https://gspl.webex.com/gspl/j.php?MTID=m76c8ddbc5a7216aaac03a8584f8b8a36<br><br>Meeting number: 2513 147 2386<br>Password: MMgpb@26 |
| i) | Pre-bid query submission | 09-06-2026; 18.00 HRS |
| j) | Due Date of Bid Submission | 29-06-2026, 18:30 HRS |
| k) | Cost of Bidding Document (Bid Fees) – Non-refundable | INR 3,000/- (incl. of GST) |
| l) | Bid Security – EMD Refundable | INR 2,90,000/- |
| m) | Bid Validity | 120 days from the last date of bid submission |
| n) | Primary (Bid fee & EMD) bid Opening | 30-06-2026, 10.30 HRS |
| o) | Technical Bid Opening | Based on Preliminary Evaluation |

| | | |
|---|---|---|
| p) | Price Bid Opening | Based on Technical Evaluation |

**Note: Any changes in above schedule/ all future correspondences/ updates regarding subject tender shall be updated through mode of enquiry as mentioned above.**

The Bid fees and EMD amount mentioned above is the amount receivable by GTL after deductibles, if any.

Bidder shall download/purchase the Bidding Document in their own name and submit the bid directly. The Bidding Document is non-transferable. Bids submitted by Bidder who have not downloaded/purchased the bidding document either directly OR through their authorized agent shall be rejected.

## 5. General

5.1 Owner reserves the right to assess Bidder's capabilities and capacity to execute the work using in-house information and by considering other aspects such as concurrent commitments and past performance of the bidder.

5.2 In case any bidder is found to be involved in cartel formation, his bid will not be considered for evaluation/ placement of order. Further Owner reserves right to put such bidder on "Holiday" for bidding in future.

5.3 Owner shall not be responsible for any expenses incurred by bidders in connection with the preparation & delivery of their bids, site visit and other expenses incurred during and in relation to the bidding process.

5.4 GTL shall take into consideration, Government guidelines as applicable from time to time.

5.5 For any clarifications on Bid documents/ procedures & pre-bid clarifications please contact following persons:

Mr. Ripal Patel,
**GSPL Transmission Limited (GTL),**
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA)
Phone: 079-23268518
Email: ripal.p@gspltrans.com

**Owner reserves the right to cancel and/or alter bidding process at any stage without assigning any reason. Owner also reserves the right to reject any OR all of the bids received at its discretion, without assigning any reasons whatsoever.**

# SECTION-II

# INSTRUCTIONS TO BIDDERS (ITB)

## DISCLAIMER

1. All information contained in this Bid Document and all annexure, appendix, schedules, forms thereof (the "Bidding Document" OR "Bid Document"), OR which information is subsequently provided, by OR on behalf of GSPL Transmission Limited (the "Owner") is being provided to the Bidder(s) for the purpose of inviting Bids and does not constitute nor should be interpreted as an offer.

2. This Bidding Document is meant to provide information only and is issued upon an express understanding and agreement that the Bidders will use it only for the purpose of preparing and submitting the Bid and for the purpose necessarily associated herewith and for no other purpose whatsoever.

3. The purpose of this Bidding Document is to provide the Bidders with basic and preliminary information to assist them in the preparation of their Bids for undertaking the Project but it is not intended to form the basis of any decision on part of the Bidder(s) to proceed with the Project.

4. The Owner makes no representation OR warranty, express OR implied, as to the accuracy, correctness and completeness of the information contained in the Bidding Documents. Each Bidder must conduct his own investigation and analysis and should check the accuracy, reliability and completeness of the information and obtain independent advice in relation to the same from appropriate sources.

5. While this Bidding Document has been prepared in good faith, neither the Owner nor its consultants, officers OR employees make any representation OR warranty OR shall have any responsibility OR liability whatsoever in respect of any statements OR omissions here from. Any liability is accordingly expressly disclaimed by the Owner, its consultants, respective officers, agents and employees even if any loss OR damage is caused by any act OR omission on the part of the Owner, its consultants, officers, agents OR employees, whether negligent OR otherwise.

6. By acceptance of this Bidding Document, the Bidders agree that information contained herein supersedes document(s) OR earlier information, if any, in relation to the Work/scope. This Bidding Document and any information herewith will be superseded by any later written information on the same subject made available to the recipient by the Owner.

7. Each Bidder agrees, understands and accepts that the information contained in this Bidding Document is subject to change without notice. Further, in no event, may it be assumed that there shall be no deviation OR change in any of the information mentioned herein. The Owner, at its own discretion, without any obligation to do so, may, update, amend OR supplement any information contained in this Bidding Document, including the evaluation methodology, at any time prior to the submission of the Bids.

8. Each Bidder unconditionally agrees, understands and accepts that the Owner reserves the right to accept OR reject any OR all Bids without giving any reason. Neither the Owner nor its employees OR advisers shall entertain any claim of any nature, whatsoever, including without limitation, any claim seeking expenses in relation to the preparation of Bids.

9. This Bidding Document has not been filed, registered OR approved in any jurisdiction. Recipients of this Bidding Document resident in jurisdictions outside India should inform themselves of, and observe any applicable legal requirements.

10. Owner reserves right at any time to alter, amend, modify, cancel and recall the Bidding Document OR any part of it. The Bidders shall be required to submit the Bid in relation to this Bidding Document as so amended.

11. The Owner is not bound to accept any OR all the offers. The Owner reserves the right to reject any OR all the offers without assigning any reason. The Owner further reserves the right to negotiate with any OR all bidders in relation to their offers. No Bidder shall have any cause of action OR claim against the Owner OR its officers, employees, consultants, agents, successors OR assignees for rejection of its offer.

12. All Bids, including any and all supporting documents submitted therewith, pursuant to this Bidding Document, once submitted, shall become the property of the Owner. Provided however, any intellectual property rights existing in the information contained in such Bid will remain the property of the Bidder (OR other persons, as appropriate) submitting that Bid. Provided further that the Bidder shall have deemed to have licensed and authorized the Owner, its officers, employees, advisers, consultants and agents to copy, adapt, disclose OR to use, as the Owner may deem fit, all information and material contained in the Bid for the purposes of the Bid Process including, without limitation, evaluation of the Bids.

13. For abundant caution it is hereby expressly clarified that the Owner and/or its employees, officers, consultants, advisers OR other representative may make such copies of the Bids as they, in their sole discretion, may require.

14. Any extension of time to be granted to any Bidder for submission of its Bid shall be at the sole discretion of the Owner. Each Bidder should satisfy itself that the Bidding Documents are complete in all respects. In the event that the Bidding Document OR any part thereof is mutilated OR missing, the Bidder shall notify the Owner immediately at the following address:

    **GSPL Transmission Limited (GTL),**
    E-18, GIDC Electronics Estate,
    Nr. K-7 Circle, Sector-26,
    Gandhinagar-382028, Gujarat (INDIA)
    Kind Attn: Head-Procurement
    Phone: (079) 23268500
    Web: https://gspcgroup.com/gspl/

In the event such written notice is not received at the aforementioned office within fifteen (15) days from the date of issue of the Bid Documents to the Bidder, the Bid Documents received by the Bidder shall be deemed to be complete in all respects.

## A. GENERAL

### 1. Scope of Bid

1.1 GSPL Transmission Limited (GTL/Owner) issues these Bidding Documents for the Work as specified in this RFP, Price Bid Format (SOR) and Scope of Work.

1.2 Throughout these Bidding Documents:

a) the term "in writing" means communicated in written form (e.g. by mail, e-mail, fax, telex) with proof of receipt;

b) if the context so requires, "singular" means "plural" and vice versa;

c) "day" means calendar day; and

d) the terms "sub-suppliers", "sub-contractors" and "vendors" have been used interchangeably;

### 2. Fraud & Corruption

2.1 Owner requires that Bidders/Contractors observe the highest standard of ethics during the execution of such contracts.

2.2 Owner will reject a bid/ proposal for award if it determines that the Bidder/Contractor recommended for award has engaged in corrupt OR fraudulent practices in competing for the tendering/contract in question. If found, the bid shall be rejected and EMD shall be forfeited OR Contract shall be terminated without any notice period and EMD, PBG, SD (as may be applicable) shall be forfeited. Further, bidder shall be put on holiday list of GTL for the period of 1 year.

2.3 Bidders/Contractors shall be held ineligible to bid if they are associated with an entity (including its affiliates) which has been engaged in providing consulting services to Owner for the preparation of this Bid Document.

2.4 Furthermore, Bidders/Contractors shall be aware of the provision stated in GCC Clause 37.

## 3. Eligibility

3.1 This Invitation for Bid is open to all parties subject to the restrictions specified in Bid Qualification Criteria/ Tender documents.

3.2 A Bidder/Contractor shall not have a conflict of interest. All Bidders/Contractors found to have conflict of interest shall be disqualified. Bidders/Contractors shall be considered to have a conflict of interest with one OR more parties in this bidding process, if they;

a) are OR have been associated in the past, with an entity (including its affiliates) which has been engaged by Owner to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under these Bidding Documents; OR

b) Submit more than one bid in this bidding process. However, this does not limit the participation of sub-contractors in more than one bid;

c) Neither Bidder/Contractor nor its sub-contractor(s) if allowed under GCC Clause 23; shall be the employee OR related to any employee of the Owner which is involved in the tendering process OR the execution of the scope of work as envisaged under the tender. In case at any stage of tendering process OR Contract/PO execution etc., if it is established that the declaration of interest submitted by the Bidder/Contractor is wrong/false/misleading, Owner shall have right to reject the bid of such bidders/Contractors OR cancel/terminate the contract forthwith and the entire EMD/SD/PBG submitted by the bidder shall stand forfeited by the Owner.

## 4. Eligible Goods/Services

4.1 All the Goods/Services to be supplied/provided under the Contract shall be in accordance with items/services specified in Schedule of Rates, Technical specifications and standards under this RFP.

4.2 For purposes of the ITB, the term “Goods” OR “Services” means work for which contract is being finalized as per the requirements specified in Schedule of Rates (Section-VIII).

## 5. Conflict of Interest

Unless otherwise agreed in writing by the Owner, the Contractor and his personnel shall have no interest in nor receive remuneration in connection with the Work except as provided for in this Document.

The Contractor shall not engage in any activity OR provide Service to any other third party, involved directly OR indirectly in the facility, which might conflict with the interests of the Owner under this Document.

## B. BIDDING DOCUMENTS

### 6. Contents of Bidding documents

6.1 The Bid Documents consists of following and should be read in conjunction with any Addendum/ Corrigendum issued in accordance with ITB Clause 8.

- Section-I: Invitation for Bid (IFB)
- Section-II: Instructions to Bidders (ITB)
- Section-III: Bidding Data Sheet (BDS)
- Section-IV: General Conditions of Contract (GCC)
- Section-V: Special Conditions of Contract (SCC)
- Section-VI: Detailed Scope of Work (SOW)
- Section-VII: Forms & Procedures (F&P)
- Section-VIII: Price Bid Format (SOR)
- Section-IX: Information – Mode of Enquiry
- Section-X: Check list for bid submission
- Section-XI: Pre-bid queries form
- Section-XII: HSE Policy
- Annexure-1: GTL Approved Vendor List
- Annexure-2.1: Guideline for HSE Planning at site
- Annexure-2.2: Guideline for HSE Violation recovery
- Annexure-3: Site-1 Technical Documents includes Detailed SOW and Drawings
- Annexure-4: Site-2 Technical Documents includes Detailed SOW and Drawings
- *Any other documents attached in this tender document, as applicable*

  Note: If any revision in AVL, the same shall be shared during bidding/execution stage which shall supersede the earlier AVL.

6.2 Owner is not responsible for the completeness of the Bidding Documents and their addendum, if they were not obtained directly from Owner.

6.3 The Bidder is expected to examine all instructions, forms, terms and specifications in the Bidding Documents. Failure to furnish all information OR documentation required by the Bidding Documents may result in the rejection of the bid.

### 7. Clarifications of Bidding Documents

7.1 A prospective Bidder requiring any clarification of the Bidding Documents shall contact through e-mail to following GTL representatives.

Kind Attention:
Mr. Ripal Patel, Asst. Manager (Procurement)
GSPL Transmission Limited
Telephone: (079) 23268518
E-mail: ripal.p@gspltrans.com

Bidders to submit pre-bid queries/ clarifications in GTL's format named "Pre-bid queries form" (Section-XI) on or before the given schedule in IFB Clause 4.0.

7.2 Owner will respond in writing to any request for clarification, provided that such request is received on OR before scheduled date given by Owner. Owner will issue the clarifications against raised queries through "Mode of Enquiry" mentioned in IFB Clause 4.0, including a description of the enquiry but without identifying its source. Should Owner deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB Clause 8 and ITB Sub-clause 20.2.

7.3 It is clarified that Owner shall not have obligation to accept OR consider any such request for clarification, amendment OR modification of the bidding documents, and a failure of Owner to duly respond to any such request shall be deemed to be a rejection thereof.

7.4 The Bidder's designated representative [duly authorized through a Power of Attorney in this regard] is invited to attend a pre-bid meeting, if convened. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage. Queries can be submitted as per Owner's guideline. The Owner will respond in writing to any request for clarification OR modification of the bidding documents. Text of the questions raised and the responses given, together with any responses prepared after the meeting will be transmitted without delay to all recipients of the bidding documents. Any modification of the bidding documents listed in ITB Sub-clause 6.1 that may become necessary as a result of the pre-bid meeting shall be made by the Owner exclusively through the issue of an Addendum pursuant to ITB Clause 8.

## 8. Amendment of Bidding Documents

8.1 At any time prior to the deadline for submission of bids, Owner may amend the Bidding Documents by issuing addendum.

8.2 Any such addendum/ amendment in form of "Corrigendum" shall be updated through mode of enquiry as mentioned in IFB Clause 4.0.

8.3 To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, Owner may, at its sole discretion, extend the deadline for the submission of bids, pursuant to ITB Sub-clause 20.2.

## C. PREPARATION OF BID

### 9. Cost of Bidding

The Bidder shall bear all costs associated with the preparation and submission of its bid, and Owner shall not be responsible OR liable for those costs, regardless of the conduct OR outcome of the bidding process.

### 10. Language of Bid

10.1 The Bid, all correspondence and documents relating to the bid exchanged by the Bidder and Owner, shall be written in English language.

10.2 In case any printed literature/supporting documents furnished by the Bidder in any other language, it shall be accompanied by an authenticated English translation of its pertinent pages and for purposes of the interpretation of the bid, the English translation shall govern.

### 11. Documents comprising the Bid

As defined in BDS.

### 12. Bid Prices

As defined in BDS.

### 13. Alternative Bids

Alternative bids shall not be considered.

### 14. Currencies of Bid & Payment

Bidder shall quote in Indian Rupees (INR) for all Goods including taxes & duties. No other currencies shall be acceptable for the bid.

Payment shall be made in Indian Rupees (INR) only.

### 15. Bid Validity Period

15.1 Bids shall remain valid for the period of **One Twenty (120) days** from the last date of bid submission (unless otherwise extended by Owner). A bid valid for a shorter period shall be rejected by Owner as non-responsive.

15.2 In exceptional circumstances, prior to the expiration of the bid validity period, Owner may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. If a Bid Security is requested in accordance with ITB Clause 16, it shall also be extended for a corresponding period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required OR permitted to modify its bid.

## 16. Bid Security (Earnest Money Deposit)

16.1 The Bidder shall furnish Bid Security (EMD) as part of its bid as specified in the ITB Clause 11 (Section-II)/BDS.

16.2 The Bid Security shall for the amount & currency specified in the IFB and shall:

a) at the Bidder's option, be in the form of a bank guarantee from a bank in India as per details mentioned in the BDS;

b) be substantially in accordance with one of the forms of Bid Security included in BDS, or other form approved by GTL prior to bid submission;

c) be payable promptly upon written demand by Owner in case the conditions listed in ITB Clause 16.5 are invoked;

d) be submitted in its original form; copies will not be accepted; and

**e) remain valid for a period of sixty (60) days beyond the validity period of the bids, as extended, if applicable, in accordance with ITB Clause 15.1.**

16.3 Any bid not accompanied by a Bid Security in accordance with ITB Sub-clause 16.1, shall be rejected by Owner as non-responsive.

16.4 The Bid Security of;

- **Unsuccessful bidder during technical stage** shall be returned as promptly as possible upon completion of technical bid evaluation.

- **Unsuccessful Bidders in Commercial stage** shall be returned as promptly as possible upon issuance of the Contract / Letter of Award (Notification of Award).
- **Successful bidder** shall be returned upon the successful Bidder's furnishing of the Performance Guarantee pursuant to ITB Clause 43.

16.5 **The Bid Security may be forfeited upon occurrence of the following event(s);**

a) If a Bidder in breach of the condition in ITB Sub-Clause 15.1, withdraws its bid during the period of bid validity specified by the Bidder, except as provided in ITB Sub-clause 15.2; and/OR

b) In case of successful bidder, if the bidder fails;

i. To sign the Notification of Award, within the specified period, in accordance with ITB Clause 30, or

ii. To furnish the required Performance Security Without prejudice to above, the Owner may require, the selected Bidder to extend the validity of the Bid Security until the Contract is duly executed and the Performance Security has been furnished by the successful Bidder to the Owner.

c) It is expressly clarified that forfeiture of the bid security is in the nature of damages on account of breach of the conditions under the ITB and shall be without prejudice to any other legal rights or remedy which the Owner might have either under the provisions of the Contract or the Applicable Laws.

d) Without prejudice to above, the Owner may require the selected Bidder and the selected Bidder shall, upon receiving the Notification of Award, extend the validity of the Bid Security until the Contract is duly executed and the performance security / PBG has been furnished by the successful Bidder to the Owner.

## 17. Format and Signing of Bid

17.1 The Bidder shall submit the documents comprising the bid as described in ITB Clause 11/BDS.

17.2 The original and all copies of the bid shall be typed OR written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder.

17.3 Any interlineations, erasures, OR overwriting shall be valid only if they are signed OR initialled by the person signing the Bid.

## 18. Compliance to Bid requirement

Evaluation of bid shall be finalized on the basis of details/ documents submitted by bidder in the bid at first instance, without raising any TQ/CQ for technical OR commercial/ financial clarifications. Owner expects bidder's compliance to requirement of bidding document without any deviation.

## D. SUBMISSION OF BID

### 19. Bid Submission Procedure

19.1 The bidder should be registered on **(n)Procure portal** (Section-IX).

19.2 Bidder shall submit their bid documents as listed in Section-X (Check list for bid submission) online through E-tender portal in respective sections/stages as mentioned below;

**a) Bid fee & EMD: (Stage-I)**

Soft Copy (Scan) of Bid fees, Bid Security (EMD) as may be applicable, shall be submitted through E-tender portal.

In case if Bid fees and/or EMD is DD/BG, as may be applicable, bidder to upload scan copy document and **further, submit original document latest by the due date and time of bid submission to GTL (refer below address) in a sealed envelope mentioning Tender name, Tender No./ID, Document Details etc.**

Kind Att.: Head - Procurement Dept.
GSPL Transmission Limited (GTL),
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA)
Phone: 079-23268500

**b) Technical documents: (Stage-II)**

Soft Copy (Scan) of Technical bid documents shall be submitted through E-tender portal.

**c) Price Bid/SOR: (Stage-III)**

Bidder shall submit duly price filled SOR in Price Bid section/stage.

**If price bid submitted by bidder elsewhere other than price bid stage, the bid shall be rejected at any stage & shall not be considered for further bid evaluation.**

If required by Owner, bidder to submit Hard copy bid documents upon Owner's request.

### 20. Deadline for Submission of Bids

20.1 Bid with supporting documents must be submitted no later than the date and time specified in IFB Clause 4.

20.2 Owner may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with ITB Clause 8, in which case all rights and obligations of Owner and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

## 21. Late Bids

Owner shall not consider any bid that arrives after the deadline for submission of bids, in accordance with ITB Clause 20.

## 22. Withdrawal, Substitution & Modification of Bids

22.1 A Bidder shall not modify a bid subsequent to its submission. No Bidder shall submit any modified price bid subsequent to the submission of the bid, except in circumstances specified by Owner in this regard in this document OR expressly called by Owner.

22.2 Any such revision of technical and price bids without Owner requesting the Bidder to do so will be summarily rejected and not considered in the bid evaluation.

22.3 No bid shall be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Submission Form OR any extension thereof.

## 23. Material/ Service changes

Without prejudice to anything stated hereinabove, during the bid validity period, all Bidders shall forthwith furnish to Owner any fact OR circumstance newly occurred that may in any material/ service way alters the information provided by the Bidder in the Bid.

## E. BID OPENING & EVALUATION

### 24. Confidentiality of Bidding Documents

24.1 Information relating to the examination, evaluation, comparison, post-qualification of bids and recommendation of contract award, shall not be disclosed to Bidders OR any other persons not officially concerned with such process until issuance of the Contract / Letter of Award.

24.2 If required by the Owner, Contractor shall sign a confidentiality agreement as per the terms and conditions stipulated by the Owner.

### 25. Contacting the Owner

25.1 Any effort by a Bidder to influence Owner in the examination, evaluation, comparison, and post-qualification of the bids OR contract award decisions may result in the rejection of its Bid.

25.2 Notwithstanding ITB Sub-clause 25.1, from the time of bid opening to the time of Contract Award, if any Bidder wishes to contact Owner on any matter related to the bidding process, it shall do so in writing.

### 26. Bid Opening

Bid shall be evaluated as mentioned below;

26.1 Bid Fee & Bid Security (EMD):

Bid Fee & Bid Security (EMD), as may be applicable, shall be reviewed with reference to requirement set under IFB Clause 4 and ITB Clause 11.

26.2 Technical Bid:

Technical bid shall be reviewed of those bidders who pass Bid fees, EMD stage, as applicable.

26.3 Price Bid:

Price bid shall be reviewed of those bidders whose technical bid meets the desired parameters as specified by the Owner.

## 27. Preliminary Examinations of Bids

27.1 Owner shall examine the bids to confirm that all documents and technical documentation requested in ITB Clause 11 have been provided, and to determine the completeness of each document submitted.

27.2 Owner shall confirm that the following documents and information have been provided in the Bid. If any of these documents OR information is missing, the offer shall be rejected.

a) Bid Fees & Bid Security, in accordance with ITB Sub-clause 11.1, as applicable;

b) List of documents to be submitted by bidders, in accordance with ITB Sub-clause 11.2;

c) Price Schedules, in accordance with ITB Sub-clause 11.3.

## 28. Clarification of Bids

To assist in the examination, evaluation, comparison and post-qualification of the bids, Owner may, at its discretion, ask any Bidder for a clarification/information/documents of its Bid. Any clarification/information/documents submitted by a Bidder in respect to its Bid and that is not in response to a request by Owner shall not be considered. Owner's request for clarification and the Bidder's response shall be in writing. No change in the prices OR substance of the Bid shall be sought, offered, OR permitted, except to confirm the correction of arithmetic errors discovered by Owner in the Evaluation of the bids, in accordance with ITB Clause 30. However, the Owner may at its sole discretion ask the bidder to submit missing / additional documents for the purpose of evaluation.

## 29. Responsiveness of Bids

29.1 Owner's determination of a bid's responsiveness is to be based on the contents of the bid itself.

29.2 A substantially responsive Technical Bid is one that conforms to all the terms, conditions and specifications of the Bidding Documents without material/ service deviation, reservation OR omission. A material/ service deviation, reservation, OR omission is one that:

a) affects in any substantial way the scope OR quality of the Goods and/or performance of the Services specified in the Contract; OR

b) limits in any substantial way, inconsistent with the Bidding Documents, Owner's rights OR the Bidder's obligations under the Contract; OR

c) if rectified would unfairly affect the competitive position of other Bidders presenting substantially responsive bids; OR

d) if it does not satisfy the eligibility criterion specified; OR

e) if the bidder take deviation to any of the following clauses of the Tender Document, their bid will be considered as non-responsive and rejected.

i. Payment Terms
ii. Bid Security
iii. Bid Validity
iv. Force Majeure
v. Performance Bank Guarantee
vi. Termination of Contract
vii. Penalty/ Liquidated Damages
viii. Warranty Period
ix. Scope of Work
x. Proforma of all Bank Guarantees
xi. Governing Law
xii. Settlement of disputes
xiii. Contract Period

29.3 If a bid is not substantially responsive to the Bidding Documents, it shall be rejected by Owner and may not subsequently be made responsive by the Bidder by correction of the material/ service deviation, reservation, OR omission. The Price Bid of non-responsive Bidders will be returned unopened.

## 30. Non-conformities, Errors & Omissions

30.1 Provided that a Bid is substantially responsive, Owner may waive any non-conformities OR omissions in the Bid that do not constitute a material/ service deviation.

30.2 Provided that a bid is substantially responsive, Owner may request that the Bidder submit the necessary information OR documentation, within a reasonable period of time, to

rectify non-material, non-conformities OR omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.

30.3 Provided that the Bid is substantially responsive and the Price Bid has accordingly been opened, Owner shall correct arithmetical errors on the following basis:

a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of Owner there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;

b) if there is a discrepancy between the tax rate mentioned by the Bidder and the amount of tax that is obtained by multiplying the value by the tax rate, the mentioned tax rate shall prevail and the amount of tax shall be corrected;

c) if there is an error in a total corresponding to the addition OR subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and

d) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a), (b) and (c) above.

e) If there is discrepancy between figures mentioned in Summary and individual schedule, figures mentioned in individual schedule shall prevail.

f) If there is a discrepancy in HSN/SAC code required by the GST Act.

30.4 If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be rejected.

30.5 It is further specifically clarified that (for the purpose of evaluation) only arithmetical errors as specified above shall be corrected and erroneous positions of law shall not be corrected. The bids shall be evaluated on the basis of positions of law adopted by the Bidder. Any adverse implications arising from the erroneous positions of law shall be borne by and be to the account of the Bidder and not Owner.

## 31. Conversion to Single Currency

Bidder to quote in INR only.

## 32. Domestic Preference

Domestic Competitive Bidding Process.

## 33. Evaluation of Bids

33.1 GTL shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.

33.2 Evaluation shall be done strictly pursuant to ITB Clause 33.3 and shall supersede any other clause, if any regarding evaluation elsewhere in the bidding document.

33.3 To evaluate a Bid, GTL shall consider the following:

**a) evaluation shall be done overall Cost to Company basis;**

b) the Bid Price including the total quantum of indirect taxes which is included in the price schedule with respect to the supply chain directly between the Bidder and GTL;

c) In case of foreign bidder, quantum of GST payable by GTL directly to the Government shall be added to the Bid Price for bid evaluation and the GST liability shall be discharged by the owner;

d) the total quantum of indirect taxes which is available as input credit to GTL, as per the price schedule proposed by the Bidder, shall be reduced from the Bid Price for bid evaluation;

e) price corrections due to arithmetic errors in accordance with ITB Sub-clause 30.3;

f) GTL's evaluation of a bid will exclude and not take into account, any allowance for price revision during the period of execution of the contract, if provided in the bid.

33.4 GTL's evaluation of a Technical Bid may require the consideration of other factors, in addition to the Bid Price quoted in accordance with ITB Clause 12. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and/or Services. The effect of the factors selected, if any, shall be expressed in monetary terms to facilitate comparison of bids as per price bid quoted.

33.5 The methodology of evaluation to determine the lowest-evaluated bid is specified in ITB Clause 33.2.

## 34. Comparison of Bids

Owner shall compare all substantially responsive bids, in accordance with ITB Clause 33 & ITB Clause 26 (Price bid), to determine the lowest-evaluated bid on the basis of the lowest effective cost to Owner. Price bids of only technically compliant Bidders shall be opened.

## 35. Post Qualification of the Bidder

35.1 Owner shall have the right to determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid is qualified to perform the Contract satisfactorily based on its current order book.

35.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 11.

35.3 The determination will take into account the Bidder's financial, technical and production capabilities, in particular the Bidder's contract work in hand, future commitments and current litigation. It will be based upon an examination of the documentary evidence of the Bidder and its proposed vendor(s) qualification(s) submitted by the Bidder in to the bid as well as such other information as Owner deems necessary and appropriate for determination of the capabilities of the bidder to carry out the proposed Contract.

35.4 A negative determination shall result in disqualification of the bid, in which event Owner shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

## 36. Owner's right to Accept any Bid and to Reject any OR all Bids

36.1 It is expressly clarified that Owner reserves the right to accept OR reject any Bid, and to annul 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 of the grounds for Owner's action. Such rejection will not subject Owner to any claim, including a claim for reimbursement of costs incurred by any such Bidder in the preparation of its Bid.

36.2 Notwithstanding anything to the contrary, Owner reserves the right to select any bid and award the Contract to any Bidder(s) irrespective of the price quoted by the bidder(s). Owner's decision shall be final and shall be binding on all the Bidders.

36.3 Owner reserves the right to disqualify any bidder at any stage of the tendering process and reject the bid in case: (1) in the opinion of Owner, the performance of the bidder was / is not satisfactory with respect to the past OR the ongoing contracts being performed by the bidder (e.g. failure to deliver services in timely manner, issue with respect to quality of services, failure to fulfill the obligations under the Contract etc.); OR (2) there is any adverse finding OR information with respect to financial creditworthiness of the bidder; OR (3) any information has come to the knowledge of Owner with respect to the bidder (e.g. concurrent assignments, Contracts in hands of the bidder, involvement of the bidder in any litigation against Owner etc.) which Owner deems it appropriate to consider for determining the suitability of the bidder for the Purpose of the Contract. The decision of Owner in this regard shall be final and binding on the bidder.

## 37. Other Rights of the Owner

Notwithstanding anything to the contrary contained in this Bidding Document, Owner reserves the right, in its absolute discretion without liability, at any stage during the bid process, to:

- ✓ Require additional information from any Bidder;
- ✓ Vary the terms and conditions of this Bid Document irrespective of whether such variation is to the benefit OR detriment of any OR all of the Bidders;
- ✓ Terminate further participation of any Bidder in the bidding process;
- ✓ Change the structure and timing of the bidding schedule;
- ✓ Accept OR reject any Bid, without the obligation to give any reasons;
- ✓ Not provide Bidders any reasons for any actions OR decisions it may take including in respect of the exercise by Owner of any OR all of the above mentioned rights; and
- ✓ Take such other action as it considers, in its absolute discretion, appropriate in relation to the bidding process.

## F. AWARD OF CONTRACT

### 38. Award Criteria

As defined in BDS.

### 39. Owner's right to vary quantities at the time of Award

As defined in BDS.

### 40. Notification of Award

Prior to the expiration of the period of bid validity, Owner will notify the successful bidder in writing by issuing Letter of Award and/or Purchase Order that their bid has been accepted. Issuance of the Letter of Award OR Purchase Order, whichever is earlier, by Owner will constitute the formation of a Contract. Owner may issue site-wise separate Notification of Awards.

Contractor shall proceed to start the work immediately from the date of Notification of Award.

### 41. Signing of Contract

Not Applicable.

### 42. Repeat Order

As defined in BDS.

### 43. Performance Bank Guarantee

43.1 The Successful bidder shall have to submit performance bank guarantees strictly in the prescribed format provided under Bid Forms in this document. The Performance Bank Guarantee shall be in one of the forms of an irrevocable, unconditional, first demand, replenishable bank guarantee provided in the bidding documents, as stipulated by Owner in the Contract.

43.2 The Performance Bank Guarantee shall be denominated in INR.

43.3 In absence of submission of PBG within stipulated timeframe, the Owner at its sole discretion reserves the right to retain the entire amount of PBG from Running Account bills as Retention Money, till submission of requisite PBG OR till the PBG validity period, whichever is earlier.

Any credit loss to Owner due to non-submission of PBG shall be accountable to the bidder.

43.4 Bidder shall submit Performance Bank Guarantee (PBG) from any of the banks listed under BDS Clause 11.

43.5 Failure of the successful Bidder to submit the above-mentioned Performance Bank Guarantee OR sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security without prejudice to all other legal rights of Owner under the Contract OR to Applicable Laws to recover all other loss, damages, claims incurred OR suffered by Owner in such consequences. In that event, Owner may award the Contract to the next lowest evaluated Bidder, whose offer is substantially responsive and is determined by Owner to be qualified to perform the Contract satisfactorily.

43.6 The Bank Guarantee shall be invoked and full amount shall be forfeited in the following circumstances;

i. If the successful bidder fails to execute the awarded work.

ii. If the successful bidder fails to honour OR execute the Contract Agreement/PO OR perform any of its obligations, responsibilities, commitments under the Contract OR in respect of any amount due from Contractor to Owner.

The proceeds of the Performance Bank Guarantee shall be payable to Owner as compensation for any loss resulting from the Contractor's failure to complete its obligations under the Contract till the expiration of the Contract period.

Contractor shall guarantee satisfactory workmanship for all the services which shall be fit for the purpose carried out by him till Defect Liability Period/ Warranty Period. If during that period, the workmanship is found to be defective, Contractor shall at his own expense, rectify such defects on top most priority, within the mutually agreed period and without any delay.

43.7 The EMDs of the successful bidder shall be refunded only after submission of performance bank guarantee in acceptable form to Owner.

43.8 In case of extension of Completion Schedule, Contractor shall be required to extend the Performance Bank Guarantee for an appropriate period of time as per contractual requirements.

43.9 **In case, GTL allows additional time for submission of PBG beyond the contractual due date, a penal interest of Marginal Cost of Fund based Lending Rate (MCLR) for one year charged by SBI (applicable beyond the contractual due date) plus 4.0% p.a. (on PBG amount) shall be charged for delayed period. Further, equivalent amount of PBG value shall be withheld from the due payment/invoice(s) and same shall be released upon submission of requisite PBG."**

## 44. Order of Precedence

In the event of any ambiguity OR conflict between the Bidder/ Contractor and Owner, for Order of Precedence, Contract Documents are listed as below;

a) Notification of Award
b) Bid and Price Schedules
c) Special Conditions of Contract
d) General Conditions of Contract
e) Bid Data Sheet
f) Instructions to Bidders
g) Technical Specifications, Make, Drawings, Data Sheets etc., as may be applicable
*h) Any other documents attached in tender.*

# SECTION-III

# BIDDING DATA SHEET (BDS)

The following bid-specific data for the Scope of Work under the Contract shall amend and/or supplement the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in the ITB.

| ITB Clause Reference | Details |
|---|---|
| **C. BID OPENING & EVALUATION** | |
| **ITB Clause 11** | **Documents comprising the Bid**<br><br>The Owner invites bid under Single stage three-part bid system for the entire Scope of Work covered under the bidding document. All Bids are to be completed and submitted to the Owner in accordance with the Bid submission procedure set-forth in the bidding documents (Section-X).<br><br>The Bid shall comprise of following documents;<br><br>1) <u>Bid fee & Bid Security (EMD):</u><br><br>• The Amount of Bid fees & Bid Security (EMD), as may be applicable to be furnished as per IFB Clause 4.<br><br>• The Bid Security (EMD) shall be **valid for sixty (60) days beyond the Bid validity period** as specified in ITB Clause 16 (Section-III). However, Bidders shall extend the validity of the Bid Security (EMD) based on Owner's request until the Contract is duly awarded to the successful Bidder by the Owner.<br><br>• Owner shall not be liable to pay any bank charges, commission OR interest on the amount of Bid Fees/ Bid Security (EMD).<br><br>• **Bid fee (non-refundable)** to be furnished in form of **DD/Electronic fund transfer**.<br><br>• **Bid Security/EMD (refundable)** to be furnished in form of **DD/Electronic fund transfer/Bank Guarantee.**<br><br>Demand Draft in favour of "GSPL Transmission Limited" payable at "Gandhinagar".<br><br>**OR** |

Electronic fund transfer: (Account details is provided herewith).

| | |
|---|---|
| Account Name | GSPL TRANSMISSION LIMITED |
| COMPANY POSTAL ADDRESS | Plot No E-18, GIDC Electronic Estate, Sector – 26, Gandhinagar – 382026 |
| PHONE NO. | +91 79 23268500 |
| E-MAIL ADDRESS | ketanp@gspltrans.com |
| CONTACT PERSON NAME | Mr. Ketan Patel (SO-F&A) |
| BANK NAME | ICICI BANK LTD |
| BANK ADDRESS | JMC House, Ambawadi Ahmedabad |
| IFSC / RTGS / NEFT CODE | ICIC0000024 |
| BANK ACCOUNT NO. | 002405017674 |
| BANK ACCOUNT TYPE | CURRENT ACCOUNT |
| PAN NO. | AALCG3916F |
| TAN NO. | AHMG11839C |
| GST NO. | 24AALCG3916F1ZQ |

Note:

- If the bidder submits the bid fees through electronic transfer, the bidder shall inform GTL within three (3) days of such fund transfer along with the NEFT/RTGS details to the mail ketanp@gspltrans.com and ripal.p@gspltrans.com
- Please Mention Bid Fees/ Bid Security (EMD), Tender Name & Tender no. as a reference in fund transfer document.

**OR**

Bank Guarantee as per the format enclosed in Section-VII, in favour of "GSPL Transmission Limited" furnished from following Banks Only.

| | | | |
|---|---|---|---|
| 1 | All Nationalised Banks | 13 | IDBI Bank |
| 2 | Axis Bank | 14 | IDFC First Bank |
| 3 | Bandhan Bank | 15 | IndusInd Bank |
| 4 | City Union Bank | 16 | Jammu And Kashmir Bank |
| 5 | CSB Bank | 17 | Karnataka Bank |
| 6 | DBS Bank India Limited | 18 | Karur Vysya Bank |
| 7 | DCB Bank | 19 | Kotak Mahindra Bank |
| 8 | Dhanlaxmi Bank | 20 | South Indian Bank |

| | | | |
|---|---|---|---|
| 9 | Federal Bank | 21 | Standard Chartered Bank |
| 10 | HDFC Bank | 22 | Tamil Nadu Mercantile Bank |
| 11 | HSBC Bank | 23 | Yes Bank |
| 12 | ICICI Bank | | |

Issuance of Bank Guarantees shall be confirmed directly to the Owner. The BG for Bid Security (EMD) shall be valid for **sixty (60) days beyond the Bid Validity**.

**Bidder shall be eligible for exemption from payment of EMD under the policy i.e. Gujarat State Procurement Policy-2024 issued dt 14.03.2024. Bidders participating in the tender must submit the relevant documents (along with primary bid) to get exemption under any of the above policy; otherwise bidder shall not be eligible for exemption for EMD. Accordingly, bidder shall be Micro or Small enterprise and shall have valid NSIC/CSPO valid registration certificate as supporting document for exemption.**

In lieu of the EMD/Bid Security exemption; all eligible bidder shall submit duly signed & stamped "Bid Security Declaration" as attached in Section-VII Forms & Procedures accepting that (1) if they withdraw OR modify their bid during the period of validity; OR (2) if after award of contract, they fail to sign the Contract; OR fail to submit the performance security / PBG before the deadline defined in the contract, they will be suspended / put on holiday for the period of three (3) years. This suspension/holiday shall be automatically without conducting any enquiry.

2) Technical bid documents:

Bidder shall furnish Technical documents in accordance with "Check list for bid submission" (Section-X).

3) Price bid:

The Bidder shall furnish the Price Schedules in prescribed Price Bid format according to their origin as appropriate, referring the SOR furnished in Schedule of Rates/ Price Bid Format (Section-VIII).

| | |
|---|---|
| **ITB Clause 12** | **Bid Prices:** |

12.1 All Prices, Taxes, Duties, Levies etc. shall be quoted strictly in the "Price bid Format" in a manner as indicated in preamble of price bid format and ITB Clause 11.3 here above.

12.2 The price to be quoted in the Price Schedules shall be the total price of the bid.

12.3 The terms EXW, CIP, CIF and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms (Incoterms 2010 OR latest version to be followed), published by The International Chamber of Commerce.

12.4 Prices shall be quoted as specified in Price Bid Format/ SOR (Section-VIII):

12.4.1 While indicating the Bid Price, the following points must be factored.

i. Bid prices for each of the above activities will be inclusive of all taxes, duties, levies and charges payable whether under Central, State OR Local laws applicable in India as well as those leviable outside India. All insurance costs of the Bidder shall be included.

ii. All indirect taxes leviable on the transaction between the Bidder and Owner shall be separately indicated while arriving at the Bid price. In addition, the rate of tax so applied in computing the aforementioned taxes must also be specifically indicated.

iii. It must be clearly understood that the Bid Price comprises of the base value and the taxes thereon and such taxes must be clearly quantified as per format referred to above.

iv. The bidder is required to submit the GST registration certificate wherever GST (CGST & SGST OR UTGST OR IGST) is applicable.

v. Bid price attributable towards supply of goods & services and shall be separately indicated in the format prescribed in price schedule.

vi. GST (CGST & SGST OR UTGST OR IGST) on the transaction between the Bidder and the Owner shall be separately indicated while arriving at the Bid price. In addition, the rate of GST (CGST & SGST OR UTGST OR IGST) so applied in computing the aforementioned GST (CGST & SGST OR UTGST OR IGST) must also be specifically indicated.

vii. For payment of GST (CGST & SGST OR UTGST OR IGST), the Bidder shall be required to mention the required eight digit HSN/ six digit SAC under which the Bidder would discharge its GST (CGST & SGST OR UTGST OR IGST) liability. Further, the Bidder shall be required to charge GST (CGST & SGST OR UTGST OR IGST) at rate as applicable on the value of supply of goods/services, as identified in the price schedule.

12.4.2 Notwithstanding anything contained hereinabove-

i. GST (CGST & SGST OR UTGST OR IGST) forming part of the bid price (and specifically listed in the price schedule and applicable on the transaction directly between the Contractor and the Owner), would be paid by the Owner on submission of documentary proof of payment of such tax. Such payments towards GST (CGST & SGST OR UTGST OR IGST), would be made by the Owner on a gross basis i.e. full payment of the amount of GST (CGST & SGST OR UTGST OR IGST) indicated in the invoices raised by the Contractor and within the limits indicated in the price schedule, subject to the Contractor issuing a declaration at the time of submission of the bid stating that the available input credits have been duly factored by the bidder in quoting the bid price.

ii. Each party, hereby agrees to indemnify and keep indemnified and saved harmless at all times the other party against any loss, cost, expenses OR damage suffered OR incurred by it, by reason of its failure to pay taxes, duties, levies, cesses, imposts, fees etc. which it is obliged to pay pursuant to the provisions of the above clauses and/ OR arising out of its failure to comply with its obligations under such clause.

iii. The Bidder shall issue proper invoice as stipulated under the GST act to enable the Owner to avail the credit of such taxes, wherever applicable, paid by the Bidder. However, if Owner is not able to avail the credit due to issuance of defective invoice by Bidder, OR issuance of invoice not capturing the requirement necessary to enable Owner to claim tax credit then Bidder shall immediately indemnify Owner for such loss of tax credit, which would be otherwise available to Owner. Owner will in its sole discretion

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| | decide to recover such loss by way of deduction from payment due to the Supplier OR invoking the Performance Bank Guarantee.<br><br>iv. The Owner would deduct taxes at source as per the laws applicable in India with the central level OR the State level.<br><br>v. In the event of any Change in Tax Law (as defined in GCC Clause 1), which results in increase in contract value through increased liability of GST (CGST & SGST OR UTGST OR IGST) OR introduction/ enactment of any new indirect tax, the Bidder shall be covered for any such increased cost by the Owner subject to the production of documentary proof to the satisfaction of the Owner to the extent which is attributable to such change OR amendment as mentioned above.<br><br>vi. Such adjustment shall be limited to direct transactions between the Owner and the Bidder and no amounts shall be payable on procurement of raw materials, intermediary components etc. by the Bidder.<br><br>vii. In the event of a Change in Tax Law (as defined in GCC Clause 1), which results in reduction in contract value through reduced liability of GST (CGST & SGST OR UTGST OR IGST), the Bidder shall pass on the benefits to the Owner for any such reduced cost. In such cases, the restriction indicated above (ITB Clause 12.4/b(v)) would apply mutatis mutandis.<br><br>viii. The terms EXW, C&F, CIF, CIP, etc., shall be governed by the rules prescribed in the current edition of Incoterms, published by the International Chamber of Commerce, 38 Course Albert 1er, 75008 Paris, France.<br><br>ix. Unit prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, except for variations arising due to quantity adjustments for any amendments to the Scope of Work instructed by the Owner after approval of the drawings for construction as per Bid Documents and Technical Specifications OR for circumstances indicated in the Bid Data Sheet following the methodology indicated in the SCC and subject to variations/ limits that are required to be |

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| | absorbed by the bidder and subject to the price revision mentioned under GCC Clause 12 (Section-IV) in this regard.<br><br>x. Owner shall not separately be liable to the Bidder for any port dues OR similar charges, quay charges, berth charges, shipping, handling charges, wharf fees, demurrage, any incidental charges including penalties and fines on account of delays of clearance of materials and goods OR any other reasons whatsoever, all of which should be factored in the scope and price under the Onshore service scope.<br><br>xi. Bidder shall be responsible and liable for any adverse implication on Bid Price OR additional payment of such Customs Duties OR delay in performance of the Contract on account of any high seas sale of Goods made by Bidder to Owner in respect of Offshore Supplies. Any incremental cost arising on account of the above shall be to the account of the Bidder.<br><br>xii. The Bidder shall exercise due diligence in proper classification of Goods and payment of Customs Duties. In case Owner is exposed to any penal action (additional duty, interest and/or penalty etc) by the customs authorities for incorrect declaration and/or valuation of the Goods OR Owner is of the opinion that excess Customs Duties have been paid by the Bidder than what would have been payable, for any reason attributable to the Bidder, such excess amount would be to the account of the Bidder and would not be reimbursed by Owner. Consequently, any such increased duties, if any paid/payable by Owner and not borne by the Bidder upfront shall lead to corresponding reduction from Bidders price/invoice, without the Bidder having any right to contest OR dispute such action of Owner.<br><br>xiii. The Bidders shall familiarize themselves with respect to taxes in India including the aspect that GST is not levied on sales affected in the course of import.<br><br>xiv. All taxes and duties forming part of the Bid Price (and specifically listed in the price schedule and applicable on the transaction directly between the Bidder and Owner), would be paid by Owner on submission of documentary proof of payment of such taxes. Such payments towards taxes, would be made by Owner on a gross basis |

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| | i.e. full payment of the amount of taxes indicated in the invoices raised by the Bidder but in any event not to exceed the amount of such taxes indicated in the Price Schedule subject to the Bidder issuing a declaration at the time of submission of the bid stating that the available input credits have been duly factored by the Bidder in quoting the Bid Price.<br><br>xv. Each party, hereby agrees to indemnify and keep indemnified and saved harmless at all times the other party against any loss, cost, expenses OR damage suffered OR incurred by it, by reason of its failure to pay taxes, duties, levies, cesses, imposts, fees etc. which it is obliged to pay pursuant to the provisions of the above clauses and/ OR arising out of its failure to comply with its obligations under such clause.<br><br>xvi. Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account, unless otherwise specified in the RFP. A Bid submitted with an adjustable price quotation shall be treated as non-responsive and shall be rejected, pursuant to ITB Clause 29.<br><br>xvii. If so indicated in ITB Sub-clause 1.1, bids are being invited for material/ services**,** prices quoted shall correspond to 100% of the items/ services specified Schedule of Rates. |
| **E. BID OPENING & EVALUATION** | |
| **ITB Clause 34** | **Comparison of Bids**<br><br>Owner shall compare all substantially responsive bids, in accordance with ITB Clause 33 & ITB Clause 26 (Price bid), to determine the lowest-evaluated bid on the basis of the lowest effective cost to Owner. Price bids of only technically compliant Bidders shall be opened. |
| **ITB Clause 38** | **Award Criteria**<br><br>38.1 After price bid opening and evaluation, **Reverse Auction amongst qualified bidders after eliminating H1 bidder (if 2 or 3 bidders qualified for RA, all bidders shall be allowed for RA) shall be carried out through e-auction portal**. |

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| | Auction parameters shall be as mentioned below;<br><table><tr><th>Base Amount for RA</th><th>Discount slab for RA</th></tr><tr><td>Lowest discovered rates (before RA)</td><td>~0.5% of Base Amt for RA</td></tr></table><br>Note: Detailed scheduled to qualified bidders shall be communicated separately.<br><br>38.2 Subject to ITB Clause 29, Owner will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and to be the lowest evaluated price bid, further provided that the Bidder is determined to the full satisfaction of the Owner to be qualified and capable on the date of award of the contract to perform the contract satisfactorily in all respects. The Owner shall prior to the issuance of the Notification of Award to the successful Bidders, at its discretion, evaluate / assess the Bidder to analyze whether the Bidder is competent, capable and in a position to perform the Work in terms of the Bidding Document.<br><br>38.3 Owner reserves the right to negotiate with the successful bidder(s) and if negotiations with the selected party fail, Owner may proceed to negotiate with the next lowest Bidder. |
| **ITB Clause 39** | **Owner's right to vary quantities**<br><br>The quantity mentioned in SOR is indicative and for evaluation purpose only. Actual quantity may vary up to any extent without any change in unit price or terms & conditions of the bid and the bidding documents within Contract Period. |
| **ITB Clause 42** | **Repeat Order**<br><br>Not Applicable. |
| **ITB Clause 43** | **Performance Bank Guarantee**<br><br>The successful bidder (i.e. Contractor) shall have to submit an irrevocable Performance Bank Guarantee equivalent to the **10% of Site-wise Contract Value (incl. GST)** within thirty (30) days from the date of issuance of Notification of Award in the prescribed format towards timely completion/ execution and performance of the Contract. Performance Bank Guarantee shall be valid till Contract Period plus claim period of three (3) months extra i.e.,<br><br>Site-1: PBG validity of 27 months (*15 months for completion of work + 12 months defect liability/warranty period*) + 03 months claim period (GCC Clause 52). |

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| | Site-2: PBG validity of 16 months (*04 months for completion of work + 12 months defect liability/warranty period*) + 03 months claim period (GCC Clause 52). |

Note: GSPL to be read as GTL through-out in this bidding document.

# SECTION-IV

# GENERAL CONDITIONS OF CONTRACT (GCC)

## 1. Definitions

Unless the context otherwise requires, the following words and expressions shall have the meanings hereby assigned to them:

- "**Actual delivery of goods**" OR "**Actual rendering of services**" shall mean the physical delivery of goods and/or rendering of services, as the case may be, along with submission of the relevant documents as specified in tender document and proper Invoice by the Contractor to GTL.

- "**Agency**" OR "**Contractor**" OR "**Supplier**" OR "**Vendor**" shall mean the bidder to whom the Notification of Award has been issued by the Owner.

- "**Applicable Laws**" shall mean any law, legislation, statute, act, by-laws, rule, regulation, ordinance, order, decree, protocol, notification, policy, by-law, administrative guideline, ruling, instruction, directive, consent, license, approval, permit, judgment, court order, treaty OR any interpretation thereof by any Governmental Authority OR Person acting under the authority of any Governmental Authority in India, as may be in force and effect during the subsistence of the Contract.

- "**Applicable Permits**" means any and all permits, clearances, authorizations, consents, licenses (including without limitation project import registrations), lease, exemption, filing, agreements, OR approvals, required to be obtained OR maintained by the Contractor OR the Owner, as the case may be, in connection with their respective obligations under the Contract.

- "**Approved**" shall mean approved in writing including subsequent written confirmation of previous verbal approval and "Approval" means approval in writing including aforesaid.

- "**Arbitration Act**" shall mean the Arbitration and Conciliation Act, 1996 as applicable in India and (OR any enactment/amendment replacing/amending such Arbitration Act) and rules and regulations made there under.

- "**Basic Contract Value**" OR "**Basic Purchase Order Value**" shall mean the payable amount excluding GST to the Contractor under the Contract for the full and proper performance of his entire contractual obligations.

- "**Bid**" means, the offer submitted by the Bidder against this Bidding Document.

- "**Bidder**" means a Bidder that has submitted a bid to the Owner, in relation to tender.

- "**CIF**" means "Cost, Insurance & Freight" as per INCOTERMS 2010.

- "**Change in Tax Law**" shall mean any of the following events, which become effective after the date for submission of the price bid for the Contract,

  ✓ enactment of any new tax law in India;

  ✓ Modification OR repeal of any Applicable Taxes in India;

  ✓ any change in the interpretation OR enforcement of any tax laws
  a) by Government of India OR State Government OR local authority via issuance of circulars/ clarifications by Governmental Authority;
  b) any court OR tribunal having final authority with regard to the issue in question

  ✓ increase OR decrease in the rate of taxes in force on the date of the bid submission;

  ✓ The revocation OR cancellation of any Applicable Permit unless due to a cause attributable to the Contractor. For the purpose of this Sub-clause the term "cause" means any fact OR circumstance, including without limitation any default, neglect OR failure to abide by any of the terms and conditions of such Applicable Permit

  ✓ Change in the basis of computation of taxes in force on the date of the bid submission but shall not include any court order having an impact (otherwise than as specified above) on the pricing of the obligations to be executed under this Contract

- "**Change in Applicable Law**" shall mean any of the following events, which become effective after the date for submission of the price bid for the Contract,

  ✓ enactment of any new law in India;

  ✓ modification OR repeal of any Applicable Law in India;

  ✓ Any change in the interpretation OR enforcement OR validity of any Applicable Law with prospective, retrospective OR immediate effect provided that "Change in Applicable Law" shall not include any "Change in Tax Laws".

- "**Completion**" OR "**Completion Schedule**" means the fulfilment of the Scope of Work by the Contractor in accordance with the terms and conditions set forth in the Contract.

- "**Completion Certificate**" shall mean the certificate to be issued by the Officer-in-charge OR its Authorized representative when the works have been completed in accordance with the contract and to the satisfaction of Officer–in-Charge OR its authorized representative.

- "**Consultant**" OR "**Architect**" shall mean the person OR firm OR body corporate appointed by the Owner for the purpose of providing services/ for the execution of work as determined by him in connection with this Project.

- "**Contract**" means issuance of Notification of Award and documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.

- "**Contract Documents**" means the documents listed in the Contract Agreement and/or the LOA and/or PO including Tender documents and any amendments thereto.

- "**Contract Period**" means time period specified by the Owner in tender documents for the completion/ execution of work including till the completion of Defect Liability/ Warranty Period.

- "**Contract Value**" OR "**Purchase Order Value**" shall mean the price payable to the Contractor (incl. GST) under the Contract for the full and proper performance of his entire contractual obligations.

- "**Contractor's Representative**" means any person nominated by the Contractor and approved by the Owner perform the duties delegated by the Contractor.

- "**Contractor's Equipment**" means any and all plant, facilities, equipment, implements, supplies, structures, material, machinery, tools, apparatus, appliances OR things of every kind required in OR purchased, rented OR furnished for OR in connection with installation, completion and maintenance of facilities and not constituting Plant and Equipment.

- "**Day**" means a calendar day.

- "**Day of acceptance**" and "**Day of deemed acceptance**" means the day of actual delivery of goods and/or the rendering of services by the Contractor to the Owner and receipt of Invoice. However, if the objection is made in writing by the Owner to Contractor regarding acceptance of goods OR services within fifteen (15) days of actual delivery of goods and/or the rendering of services "the day of acceptance" would be the day on which such objection is removed by the Contractor.

- "**Defect Liability Period**" OR "**Warranty Period**" means the period of validity of the

warranties and guarantees given by the Contractor commencing at Completion of the Facilities OR a part thereof by the Owner, during which the Contractor is responsible for defects with respect to the Facilities (OR the relevant part thereof).

- "**Drawing**" shall mean and include Engineering drawings, sketches showing Plans, Sections and Elevations in relation to the Contract together with modifications and/or revisions thereto.

- "**Effective Date**" shall be the date of issuance of Letter of Award OR Purchase Order whichever is earlier by Owner".

- "**Facilities**" means the associated material/ goods/ set-up/ activities of works/ services to be provided/ executed by the Contractor in accordance with the Scope of Work, Contract and tender documents.

- "**Fees**" means the amount of money to be paid to the Consultant/ Contractor by the Owner for Services rendered by the Consultant/ Contractor to the Owner.

- "**Gas**" shall mean natural gas.

- "**Governmental Authority**" shall mean, the government (central, state and local) OR any ministry, directorate, department OR political subdivision thereof and any Person exercising executive, legislative, judicial, quasi-judicial, regulatory OR administrative functions of OR pertaining to government OR law OR any other governmental entity, instrumentality, agency, authority, corporation, committee OR commission under the direct OR indirect control of any such government in India.

- "**Goods**" OR "**Material**" shall mean articles, equipment, design, drawings, data and other property to be supplied by the Contractor complete the Scope of Work under the Contract.

- "**Good Industry Practice**" means those practices, methods, techniques, standards, skills, diligence and prudence which are generally expected internationally from a skilled and experienced Contractor undertaking the same type of procurement and would include the application of best practices in the performance of the obligations by the Contractor in accordance with this Contract, Applicable Laws, reliability, safety, environment protection, economy and efficiency.

- "**Gross Negligence**" shall mean (i) the failure to perform a manifest duty, in reckless disregard of OR wanton indifference to the consequences to the life, health, safety OR property of another; OR (ii) any act OR failure to act which, was in reckless disregard of OR

wanton indifference to the consequences to the life, health, safety OR property of another.

- "**Indirect Taxes**" means all forms of taxation, duties, fees, imposts, cess, deductions, levies and charges including (but without limitation) tax on sale of goods which includes but not limited to GST (SGST/CGST OR UTGST OR IGST), customs and other import and export duties, Building and other Construction Workers' Welfare Cess OR other similar amounts (but not including income tax, corporation profits tax, capital gains tax and other amounts corresponding thereto and interest, penalty OR any other levy applicable on the income, profits, fringe benefits, personal taxes on salaries earned by employees) and any interest, surcharge, penalty OR fine in connection therewith which may be payable by either Party on such transaction, property, matter mentioned above, in India.

- "**Local Office**" is Office set of Contractor near to GTL Corporate office.

- **"Losses"** means all costs, damages, liabilities settlements, fines, penalties and expenses (with respect to actions, suits, demands, causes of action, claims OR investigations incurred) by an indemnity in connection with an event to which it is entitled to indemnification under the Contract.

- "**Man-day**" means the period of deployment of Contractor's one person for eight (8) hours working during a calendar day.

- "**Man-month**" means the period of 26 Man-days.

- "**Mobilization**" means the mobilization of equipments, utensils, consumables, manpower etc. for the execution of project.

- "**Month**" means the period of one month according to the Gregorian calendar commencing with any day of the month.

- "**Notification of Award**" shall mean the notification by the Owner to the successful Bidder in writing by issuance of a Letter of Award (LOA) OR Purchase Order (PO), whichever is earlier, sent by registered post/Courier service OR by fax, (fax shall to be confirmed in writing by registered post/ reputed courier service), that its bid has been accepted. The Notification of Award will constitute the formation of the Contract.

- "**Owner**" OR "**Purchaser**" means GSPL Transmission Limited (GTL) having its registered office at Sector-11, Gandhinagar, Gujarat.

- "**Officer-in-charge**" shall mean the person designated from time to time by Owner and shall

include those who are expressly authorized by him to act for and on his behalf for operation of this contract.

- "**Party**" means any one of the Owner OR the Contractor and "Parties" means both Owner and Contractor. "Third Party" means any other person OR entity as the context requires.

- "**Project Office**" is an Office set up by Foreign Contractor with required registration with RBI (Reserve Bank of India), ROC (Registrar of Company) & other tax authorities in India as applicable (applicable to Foreign Bidder Only).

- "**Purchase Order**" OR "**Work Order**" shall mean the Order issued by the Owner to the successful Bidder.

- "**PNGRB Act**" shall mean Petroleum and Natural Gas Regulatory Board Act, 2006 and includes all rules, regulations, standards notified there under (and any enactment/ amendment replacing/ amending such PNGRB Act).

- "**PMC**" shall mean GTL appointed Project Management Consultant, as may be applicable, to carry out the Scope of Work defined herewith.

- "**Plant and Equipment**" means any and all permanent plant, equipment, machinery, line pipe, apparatus, articles and things of all kinds to be provided for incorporation OR intended to be incorporated (whether later incorporated in the Facilities, surplus OR otherwise) in the Facilities OR to be used in the maintenance and operation thereof by the Contractor under the Contract (including the spare parts to be supplied by the Contractor), but does not include consumables, Contractor's Equipment and materials used for civil, building and other construction works under the Installation and Construction services.

- "**Site**" means the lands and other places on, under, in OR through which the supply, services and other related work in relation to the Contract are to be provided and any other lands OR places provided by the Owner for the purpose of the Contract.

- "**Site Office**" is Office set up provided Contractor during execution phase of Project.

- "**Specification**" shall mean all directions, Various technical specifications, provisions, land requirements attached and referred to in contract documents which pertain to the method and manner of performing the work OR works, to the quantities and qualities of the work OR works and the materials to be furnished under the contract for the work(s), as may be amplified OR modified by the Owner OR Engineer–In-Charge during the performance of the contract in order to provide the unforeseen conditions OR in the best interests of the work

OR works. It shall also be include the latest edition of relevant Indian Standard Specifications and code including all addenda/corrigenda published before acceptance of bid.

- "**Sub-contractor**" OR "**Sub-supplier**" shall mean any person OR firm OR company (other than the Contractor) to whom any part of the work has been entrusted by the Contractor, with the written consent of the Officer-in-charge and the legal representatives, Successors and permitted assignees of such person, firm OR company.

- "**Supervisor**" shall mean the person deployed by the Contractor for control & supervision of the work of his workforce, as per the Scope of Work mentioned and to receive instructions from Officer-in-charge appointed by Owner OR his representative.

- "**Successful bidder**" means the bidder selected by the owner for discussions relative to the possible award of the Contract.

- "**Successful Completion**" OR "**Successfully Completion**" means the fulfilment of the Scope of Work by the Contractor in accordance with the terms and conditions set forth in the Contract and issuance of Completion Certificate by the Officer–in–Charge/ Consultant when the works have been completed in accordance with the contract and to the satisfaction of Officer–in-Charge.

- "**Wilful Misconduct**" means intentional disregard of good industry practice OR Applicable Laws, OR the requirement of the Contract with knowledge that it is likely to result in any injury to any person OR persons OR loss OR damage of property of the Owner.

- "**Work**" shall mean supply of Goods/ Materials/ Execution of services/ Supply of material & execution of services, by the Contractor for and in relation to the facility and includes the detailed Scope of Work mentioned in this document and/or forming part of the Contract.

- "**Working Day**" means any day which is not declared to be holiday OR rest day by the Owner.

## 2. Interpretations

2.1 If the context so requires it, singular means plural and vice versa.

2.2 Incoterms

a) Unless inconsistent with any provision of the Contract**,** the meaning of any trade term and the rights and obligations of parties thereunder shall be as prescribed by Incoterms (Incoterms 2010 OR latest edition shall be applicable).

b) The terms EXW, CIP, CIF, FCA, CFR and other similar terms, when used, shall be governed by the rules prescribed in the latest edition of Incoterms specified in the SCC and published by the International Chamber of Commerce in Paris, France.

2.3 Entire Agreement

The Contract constitutes the entire agreement between Owner and the Supplier concerning the subject matter of the Contract and supersedes all communications, negotiations and agreements (whether written OR oral) of the parties with respect thereto made prior to the date of Contract.

2.4 Amendment

No amendment OR other variation of the Contract shall be valid unless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each party thereto.

2.5 Non-waiver

a) Subject to GCC Sub-clause 2.5(b) below, no relaxation, forbearance, delay, OR indulgence by either party in enforcing any of the terms and conditions of the Contract OR the granting of time by either party to the other shall prejudice, affect, OR restrict the rights of that party under the Contract, neither shall any waiver by either party of any breach of Contract operate as waiver of any subsequent OR continuing breach of Contract.

b) Any waiver of a party's rights, powers, OR remedies under the Contract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.

2.6 Severability

If any provision OR condition of the Contract is prohibited OR rendered invalid OR unenforceable, then such prohibition, invalidity OR unenforceability shall not affect the validity OR enforceability of any other provisions and conditions of the Contract.

2.7 Independent Supplier

The Supplier shall be an independent Supplier performing the Contract. The Contract does not create any agency, partnership, joint venture OR other joint relationship between the parties hereto.

Subject to the provisions of the Contract, the Supplier shall be solely responsible for the manner in which the Contract is performed. All employees, representatives OR vendors engaged by the Supplier in connection with the performance of the Contract shall be under the complete control of the Supplier and shall not be deemed to be employees of Owner, and nothing contained in the Contract OR in any subcontract awarded by the Supplier shall be construed to create any contractual relationship between any such employees, representatives OR vendors and Owner.

## 3. Contract Documents

Subject to the order of precedence set forth in the Contract, all documents forming the Contract and all parts thereof are intended to be correlative, complementary and mutually explanatory. The Contract shall be read as a whole.

## 4. Fraud & Corruption

As defined in ITB Clause 2.

## 5. Language of Contract

5.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and Owner, shall be written in English. Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by a certified translation of the relevant passages in English, in which case, for purposes of interpretation of the Contract, this translation shall govern.

5.2 The Supplier shall bear all costs of translation to English and all risks of the accuracy of such translation, for documents provided by the Supplier.

## 6. Eligibility

As defined in ITB Clause 3.

## 7. Scope of Work

As defined in ITB Clause 1.

## 8. Contract Period

As defined in SCC.

## 9. Contract Value

9.1 Contract Value in accordance with SOR (Section-VIII) shall be deemed to be inclusive of all taxes & duties (incl. GST), direct/ indirect expenses including transportation, insurance, storage, inspection etc. or any other charges as may be applicable to execute the work as defined under contract, and no claim of the Contractor for additional compensation shall be entertained by Owner.

9.2 The Contract Value shall not vary during the Contract Period unless otherwise specifically provided under the Contract.

## 10. Taxes & Duties

10.1 The Contractor shall bear and pay all taxes, duties, levies, cess and charges assessed on the Contractor, its Sub-contractors OR their employees by all municipal, state OR national government authorities in connection with the Facilities/ Performance of Services in and outside of the country where the Site is located and no adjustment OR variation will be allowed for changes thereof subject to GCC Clause 11, at actual. All insurance costs of the Contractor shall be included.

10.2 For the payment of GST (SGST/CGST OR UTGST OR IGST), the Bidder shall be required to charge GST (SGST/CGST OR UTGST OR IGST) at the rate as applicable on the value of goods OR services, as identified in the price schedule.

10.3 For the purpose of the Contract, it is agreed that the Contract Value specified in Letter of Award/ Purchase Order is based on the taxes, duties, levies and charges prevailing on the date of bid submission in India and the state where the Site is located (unless otherwise revised by mutual consent).

10.4 All taxes and duties forming part of the Contract Value shall be paid by the Owner only on submission of documentary proof of payment of such taxes and to the extent indicated on the invoices raised on the Owner and within the limits indicated in the Contract Value, subject to the Contractor having issued appropriate declaration indicated in the ITB Clause 12.4.

10.5 The Contractor shall raise proper Tax invoice as per GST Regulations. Tax Invoice should contain Name, Address, PAN, GST registration number of Contractor and also GTL, HSN/SAC codes, Classification of Services, GST (SGST & CGST/IGST/UTGST) Rate applicable and breakup of Tax Payable, Tax payable on Reverse Charge YES/No, Invoice Date, IRN no. & QR Code (if applicable), and should have valid signature. However, if the owner is not able to avail the credit due to issuance of a defective invoice by the contractor, OR issuance of invoice not capturing the requirements necessary to enable owner to claim tax credit then the contractor shall immediately indemnify owner for such loss of tax credit, which would be otherwise available to owner. Owner will in its sole discretion decide to recover such loss by way of deduction from payment due to the contractor OR invoking the performance bank guarantee.

10.6 Each party hereto, agrees to indemnify and keep indemnified and saved harmless at all times the other party against any loss, cost, expenses OR damage suffered OR incurred by it, by reason of its failure to pay taxes, duties, etc. which it is obliged to pay pursuant to the provisions of this Clause and/or arising out of its failure to comply with its obligations under this Clause.

10.7 Tax deductions at source will be made by the Owner on payments made to the Contractor, as per the applicable Central and State laws

10.8 All payments to the Contractor shall be subject to applicable withholding (whether applicable as of the date of this Contract OR imposed/ required by any municipal, local, state OR national government authorities OR any other Government Instrumentality at any time during the subsistence of the Contract) OR statutory deductions as required in respect of income tax as well as any other Taxes (including but not limited to Building and Other Construction Workers' Welfare Cess). The Owner shall issue necessary tax deduction/ withholding certificates to the Contractor. If the Contractor obtains appropriate lower withholding orders (as per Owner's satisfaction), withholding may be carried out at such lower rates.

10.9 The risk of all tax positions taken by Contractor shall be borne solely by the Contractor.

10.10 The clauses specified in the Instructions of Bidder and footnotes to Price Bid format shall apply.

## 11. Statutory Variations

11.1 All statutory variations, change in law OR imposition of any new taxes/ duties/ levies by any Central Government/ State Government/ Civic agencies shall be to Contractor's account except for statutory variations on direct transaction between Owner and Contractor in GST (SGST/CGST OR UTGST OR IGST), which shall be reimbursed by Owner against documentary evidence submitted by the Contractor.

11.2 No variation shall be allowed on account of any taxes applicable outside India.

## 12. Price Revision

As defined in SCC.

## 13. Payment Terms

As defined in SCC.

## 14. Site location

As defined in SCC.

## 15. Dispatch Clearance and Deliverables

As defined in SCC.

## 16. Measurement of Work

As defined in SCC.

## 17. Rejection

Any supply Items and/or Service covered under the Scope of Work, at any stage, is found not confirming with the requirements of the Contract shall be subject to immediate rejection.

Contractor/ Supplier shall be responsible and liable for immediate replacement of such supply items with acceptable material at no extra cost OR impact on the Completion Schedule to Owner.

If the Contractor/ Supplier fail to take appropriate action to remedy such defect within a reasonable time (which shall in no event be considered more than fifteen (15) days) and remedy

such defect within fifteen (15) days, the Owner may, proceed to procure such Goods/ Services at the risk and cost of the Contractor/ Supplier. Without prejudice to any other rights available to the Owner under the Contract OR Applicable Laws, Owner shall have right to recover such amount by way of deduction from any monies due to the Contractor/ Supplier OR by any other means.

## 18. Deductions from Contract Value

All costs, damages OR expenses which the Owner may have paid, for which Contractor is liable under the Contract shall be claimed by the Owner. All such claims shall be billed by the Owner to the Contractor, regularly as and when they fall due. All such claims shall be supported by appropriate and certified vouchers OR explanations, to enable the Contractor to properly identify such claims. Such claims shall be paid by the Contractor within fifteen (15) days of the receipt of corresponding bills and if not paid by the Contractor within said period, the Owner shall deduct the amount, from any amount due OR becoming due to the Contractor under the Contract OR may be recovered by actions of law OR otherwise, if the Contractor fails to pay the Owner of such claims. Intimation regarding deduction shall be given to Contractor.

## 19. Performance Bank Guarantee

As defined in ITB Clause 43.

## 20. Specifications and Standards

20.1 The Goods and/or Services supplied under this Contract shall conform to the technical specifications and standards mentioned in Detailed Scope of Work/ technical document (Section-VI) and where no standard is mentioned, the standard shall be equivalent OR superior to the official standards whose application is appropriate to the Goods' country of origin**.**

20.2 The Contractor shall be entitled to disclaim responsibility for any design, data, drawing, specification OR other document OR any modification thereof provided OR designed by OR on behalf of Owner, by giving a notice of such disclaimer to Owner.

20.3 Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition OR the revised version of such codes and standards shall be those specified in the technical document. During Contract execution, any changes in any such codes and standards shall be applied only after approval by Owner and if required, shall be treated in accordance with GCC Clause 33.

20.4 The work must be as per existing available set up as to perfectly blend with current status and further with detailed specification listed out in the tender documents forming various sections of the complete documents of the tender. The general order of preference of material & specification shall remain as mentioned herein and in particular section, but the owner/ consultants reserve the rights of preference order in material use. Also, if not covered in the order of preference; then too if required to make amendments in selected OR suggested materials, then owner/consultants may opt for higher OR equivalents of the same which shall be binding to the contractors and he shall perform/ execute the works accordingly. Prior approval is mandatory for all specified material/works before carrying out the works. No changes in specification by contractors are allowed. Any alternative/s, if suggested in specifications in certain cases based on requirements; shall be affected only after obtaining written approval from the owner/consultant.

20.5 The entire contract shall be for complete works as providing, supplying, constructing, installing, commissioning & testing of all the items mentioned and for the items may be add/ deducted OR altered as/requirements in conjunction with the work. Further, the scope is to work at all floors & levels, in and around the site of work without any discrimination in rates. The contract further is to cover the Defect Liability Period as mentioned.

20.6 Each item of supply and work carried out shall be as per the latest regulations of:

i. National Building Code.
ii. Indian Standard Specification

Any other relevant, regulations, stipulated by Government (both Central and State) unless otherwise specified in the item description.

20.7 In case of any class of work for which there is no specification provided by the Owner, such work shall be carried out in accordance with Indian Standard Specifications and if the Indian Standard Specifications do not cover the same, the work shall be carried out as per best industry practices to be followed subject to the approval of the officer-in-charge.

20.8 Changes in specifications are not allowed. The contractor shall obtain approval of Owner/ Owner's representative for any changes in the specifications due to non-availability of the materials. If any material not available due to manufacturers' reasons, alternate shall be suggested by the Owner/ Owner's representative.

20.9 MSDS (Material Safety Data Sheet)

20.9.1 Vendor must provide MSDS of all concerned chemical / substance in the accepted regulatory format.

20.9.2 Material to be supplied directly OR for providing any kind of services should be environment friendly under prior acceptance to GTL.

## 21. Copyright

The copyright in all drawings, documents and other materials containing data and information furnished to Owner by the Supplier herein shall remain vested in the Supplier, OR, if they are furnished to Owner directly OR through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.

## 22. Confidential Information

22.1 The Supplier shall keep confidential and shall not, without the written consent of Owner, divulge to any third party any documents, data, OR other information furnished directly OR indirectly by Owner in connection with the Contract, whether such information has been furnished prior to, during OR following completion OR termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Sub-Supplier such documents, data, and other information it receives from Owner to the extent required for the Sub-Supplier to perform its work under the Contract, in which event the Supplier shall obtain from such Sub-Supplier an undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 22.

22.2 The Supplier shall not use such documents, data, and other information received from Owner for any purpose other than the performance of the Contract.

22.3 The obligation of Supplier under GCC Sub-clauses 22.1 and 22.2 above, however, shall not apply to information that,

a) Supplier need to share with the other institutions participating in the financing of the Contract;

b) now OR hereafter enters the public domain through no fault of Supplier;

c) can be proven to have been possessed by Supplier at the time of disclosure and which was not previously obtained, directly OR indirectly, from Owner; OR

d) Otherwise lawfully becomes available to Supplier from a third party that has no obligation of confidentiality.

22.4 The above provisions of GCC Clause 22 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the Supply OR any part thereof.

22.5 The provisions of GCC Clause 22 shall survive completion OR termination, for whatever reason, of the Contract.

## 23. Sub-letting of Contract

No part of this contract, nor any share OR interest therein, in any manner OR extent, will be transferred OR assigned OR sub-let, directly OR indirectly, to any person/ firm OR organization by the Contractor without prior written consent of Owner. Notwithstanding such approval, the Owner shall not in any way be responsible and liable to any Sub-contractors appointed by the Contractor and the Contractor shall be solely responsible in all respects for all such works performed by the Sub-contractor as if such sub- contracting had not taken place, and as if such work had been done directly by the Contractor. Any Sub-contract OR assignment by the Contractor without the prior written consent of the Owner shall be void.

## 24. Insurance

As defined in SCC.

## 25. Transportation

Responsibility for arranging all applicable transportation to perform its contractual obligations shall be in the Contractor's Scope.

## 26. Indemnity

26.1 The Contractor shall be responsible and liable at all times, including time in storage, in transit, OR at Owner's Site location, for damage to OR destruction of Material, Equipment and any other property of Contractor OR any of its Subcontractors and their respective employees OR agents, unless such loss, damage OR destruction is caused by OR contributed to by the Gross Negligence OR the Wilful Misconduct of the Owner.

26.2 The Contractor shall indemnify and keep the Owner harmless from any and all losses and claims arising out of OR any delay, failure OR default of the Contractor in connection with the Contract OR other obligations hereunder directly OR indirectly associated herewith and/or arising from all claims, losses, liabilities, costs (including legal costs), damages, liabilities and expenses of every kind and nature relating to such loss OR damage in respect of:

a. personal injury, illness OR death of any of Supplier's personnel (except if directly caused by the Gross Negligence OR Wilful Misconduct of Owner);

b. loss OR damage to property of Supplier OR any third party (except if directly caused by the Gross Negligence OR Wilful Misconduct of Owner);

c. Loss OR damage caused to Owner and/or cost incurred by Owner (including in respect of any injury to the person OR property of any third party) on account of failure of the Supplier to perform its obligations in accordance with and/or as envisaged in the Contract;

d. Loss OR damage caused to Owner and/or cost incurred by Owner (including in respect of any injury to the person OR property of any third party) on account of any breach of duty, responsibility of Supplier as envisaged under this Contract;

e. Failure by Supplier to proceed with work in accordance with the determinations, instructions and clarifications of Owner pending disagreement, dispute, protest, request for arbitration/ court proceedings;

f. Breach of Applicable Laws by the Contractor;

g. Gross Negligence OR Wilful Misconduct by the Contractor;

h. Breach/ infringement by Contractor of any intellectual property right;

i. Breach of any confidentiality obligations by Contractor;

j. Non-payment of dues payable to its Sub-contractors/suppliers/vendors etc.

26.3 The obligations of Contractor to indemnify and hold harmless Owner from and against claims referred to in this Clause OR other provisions of this Contract shall not be limited OR reduced by any insurance provided in Contract, except to the extent that the proceeds of any such insurance shall be applied to reduce claims made against Owner.

26.4 Should the Owner have to pay any money OR incur any other liability in respect of such claims OR demands as aforesaid, the amount so paid and the costs incurred by the Owner, it shall be charged to and forthwith reimbursed by the Contractor and the Contractor shall not be at liberty to dispute OR question the right of the Owner to make such payments notwithstanding the same may have been made without the consent OR authority of the Contractor.

26.5 In this Clause:

26.5.1 the term ''Owner" shall deemed to include its affiliates, other owner appointed contractors, personnel, officers, directors, employees and agents but shall not include Contractor; and

26.5.2 the term "Contractor" shall deemed to include all its subcontractors, personnel, officers, directors, employees and agents but shall not include Owner.

26.6 The provisions of this Clause and any other provision under this Contract providing for an indemnity shall survive termination of the Contract.

26.7 Further, the Contractor/Supplier shall indemnify the Owner against any loss of tax credit due to issuance of a defective invoice by the Contractor, OR issuance of invoice not capturing the requirements necessary to enable Owner to claim tax credit which would be otherwise available to Owner. Owner will in its sole discretion decide to recover such loss by way of deduction from payment due to the Contractor OR invoking the Performance Bank Guarantee.

## 27. Intellectual Property Rights

The Contractor, if licensed under any patent OR other intellectual property rights covering equipment, machinery, materials OR compositions of matter to be used OR supplied OR methods and process to be practiced OR employed in the performance of this Contract, agrees to pay all royalties and licence fees which may be due with respect thereto. If any equipment, machinery, materials, composition of matters, be used OR supplied OR methods and processes to be practiced OR employed in the performance of this Contract, is covered by any intellectual property rights under which the Contractor is not licensed then the Contractor before supplying OR using the equipment, machinery materials, composition method OR processes shall obtain such licenses and pay such royalties and license fees as may be necessary for performance of this Contract. In the event the Contractor fails to pay any such royalty OR obtain any such license, any suit for infringement of such intellectual

property rights which is brought against the Contractor OR the Owner as a result of such failure will be defended by the Contractor at his own expense and the Contractor will pay any damages and costs awarded for such suit. The Contractor shall promptly notify the Owner if the Contractor has acquired knowledge of any plant under which a suit for infringement could be reasonably brought because of the use by the Owner of any equipment, machinery, materials, process and methods to be supplied hereunder.

## 28. Limitation of Liability

The final payment by the Owner in pursuance of the Contract terms & conditions shall not mean release of the Contractor from all his liabilities under the Contract. The Contractor shall be liable and committed under this Contract to fulfil all his liabilities and responsibilities, till such time the Contract Performance Bank Guarantee is released by the Owner.

Provided that the Contractor shall continue to remain responsible for all liabilities which arise on account of Gross Negligence, Wilful Misconduct OR fraud, even beyond the release of Performance Bank Guarantee.

The Contractor shall not be liable to the Owner for any indirect OR consequential loss provided that this exclusion shall not apply to any obligation of the Contractor to pay any Penalty to the Owner. Except in the case of Gross Negligence OR Wilful Misconduct OR fraud, the aggregate liability of the Contractor to the Owner under the Contract shall not exceed the total Contract Value. However, this limitation of liability shall not limit the liability to 100% of the Contract Value and the Contractor shall continue to remain responsible for all liabilities beyond 100% of the Contract Value which arise on account of;

1. The cost of repairing OR replacing goods and/or re-performing services supplied/ rendered by the Contractor, OR

2. Any obligation of the Contractor to indemnify the Owner with respect to infringement of intellectual property rights, OR

3. Breach of Applicable Laws.

4. Breach of confidentiality requirements set forth in this Agreement OR Applicable Law, OR

5. In case of fraud, Gross Negligence OR Wilful Misconduct of the Contractor.

## 29. The Officer-in-charge/ Owner's Representative

29.1 The work will be supervised by Owner's Officer-in-charge OR his representative and the Contractor has to strictly adhere to his instructions.

29.2 Issue the Contractor from time to time during the running of the Contract such further instructions as shall be necessary for the purpose of proper and adequate execution of the Contract and the Contractor shall carry out and bound by the same.

## 30. Contractor's Responsibility

The Contractor shall execute the Contract as per Scope of Work (Section-VI) for the Contract Period in accordance with GCC Clause 8 (Section-IV).

## 31. Workmanship

31.1 Regarding work completion, the decision of the owner's representative will be final and binding.

31.2 The work done shall be to the satisfaction of owner's representative and contract rates shall include for any incidental and contingent work although not specifically mentioned in the contract but is necessary for its completion in an efficient and workman like manner.

31.3 The owner OR his authorized representative shall approve the quality of all the materials used/ service provided by the Contractor from time to time.

## 32. Force majeure

32.1 Where any Force Majeure event renders impossible OR hinders OR delays the performance of any obligation then the failure OR omission of Owner OR Supplier to perform such obligation shall not be treated as a failure OR omission to comply with OR breach of this Contract.

32.2 "Force Majeure" shall mean happening of any of the following events OR circumstances OR combination of the following events OR circumstances which are generally unpredictable and outside the reasonable control of the affected Party, which could not have been prevented by Good Industry Practice OR by the exercise of reasonable skill and care and which OR any consequences of which, have a material/ service and adverse effect upon the performance by the affected Party of its obligations under this Contract:

i) Any officially declared/ accepted strikes, (excluding strikes, lockouts OR other industrial disputes OR action solely among employees of Supplier OR its sub-contractors;

ii) Ordinance of any Government agency OR of any political subdivision thereof delaying OR temporarily preventing the performance of the contractual obligations in whole OR in part;

iii) Natural calamities arising due to, epidemics, fire, flood, drought, earthquake OR like events;

iv) War, hostilities, revolution, riots, civil commotion.

32.3 However, Force Majeure shall not include occurrences as follows:

i) Any delay, default OR failure (direct OR indirect) by the Supplier in obtaining materials, equipment, OR in any Subcontractor, Sub-supplier OR manpower required for performing any Work OR any other delay, default OR failure (financial OR otherwise) of a Supplier, Subcontractor OR supplier OR any agent of any thereof.

ii) Late delivery of materials/ services caused by congestion at supplier's plant OR elsewhere, an oversold condition of the market, inefficiencies, OR similar occurrences; OR

iii) Delays due to ordinary storm, inclement weather, seasonal rains, monsoon OR other unfavorable weather conditions which are reasonably expected for the climate in the geographic area; OR

iv) Non-conformance of contractual obligations by Sub-contractors, supplier OR worker etc.; OR

v) Financial distress of Contractor OR any Sub-contractor OR equipment manufacturers; OR

vi) Failure to carry out operations on account of any accident, breakdown OR non-performance OR unsatisfactory performance of equipment(s) OR on account of any reason within the control of the Supplier.

vii) The occurrence of any manpower OR material, equipment shortage; OR

viii) Any third party breach; OR

ix) Any other commercial hardship.

Provided notice in writing of any such cause with necessary evidence that the obligation under the Document is thereby affected OR prevented OR delayed is given within Seven (7) days from the happening of the event. As soon as, the cause of force majeure has been removed, the Party whose ability to perform its obligation has been affected shall notify the other of such cessation and of the actual delay incurred in such affected activity adducing necessary evidence in support thereof. From the date of the occurrence of a case of force majeure, the obligations of the Party affected shall be suspended during the continuance of any inability so caused until the case itself and the inability resulting there from have been removed. In the event that a condition of Force Majeure exists at the Site for a period of at least seven (7) consecutive days, Owner shall have the right to terminate this Contract by giving three (3) days advance notice to Contractor. In case the Contractor is not terminated, the Completion Schedule of the respective obligations under the Contract shall stand extended by a period of days lost due to Force Majeure.

## 33. Change Orders and Contract Amendments

33.1 Owner may at any time order the Contractor through notice in accordance with GCC Clause 38, to make changes within the general Scope of the Contract in any one OR more of the following:

a) Drawings, designs, OR specifications, where Goods/Services to be furnished/ performed under the Contract are to be specifically manufactured for Owner;

b) The method of shipment OR packing;

c) Quantity of the Goods and/or Services;

d) The place of delivery and/or Services to be provided by the Contractor

33.2 If any such change causes an increase OR decrease in the cost of, OR the time required for, the Contractor's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Value OR in the Contract Period, OR both, and the Contract shall accordingly be amended. Any claims by the Contractor for adjustment under this Clause must be asserted within Twenty-Eight (28) days from the date of the Contractor's receipt of Owner's change order.

33.3 Prices to be charged by the Contractor for any services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Contractor for similar services.

33.4 In case the price is not agreed between the parties, the Contractor shall proceed with the change instructed by the Owner and the contractor shall be reimbursed for the actual cost incurred by the contractor towards supply of material and/or labour charges, if any, as per its contract along with a mark-up of 10%.

33.5 Subject to the above, no variation in OR modification of the terms of the Contract shall be made except by written amendment signed by both the parties.

## 34. Extension of Time

34.1 If at any time during performance of the Contract, the Contractor OR its Sub-contractors should encounter conditions impeding timely delivery of the Goods/ Services OR implementation/completion of services pursuant to GCC Clause 8, the Contractor shall promptly notify Owner in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Contractor's notice, Owner shall evaluate the situation and if justified, may at its sole discretion extend the Contractor's time for performance.

34.2 Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Contractor in the performance of its Delivery and Completion obligations shall render the Contractor liable to the imposition of Liquated Damages pursuant to GCC Clause 50 OR Penalty pursuant to GCC Clause 51, unless an extension of time is granted by the Owner, pursuant to GCC Sub-clause 34.1. The levy of Penalty/ Liquidated Damages by the Owner shall be without prejudice to the other rights of the Owner under the Contract and/or Applicable Laws.

34.3 The Contractor shall at all times use its reasonable efforts to minimize any delay in the performance of its obligations under the Contract.

## 35. No Compensation for Idle Time

Notwithstanding anything contained contrary elsewhere in the Contract, the Contractor agrees that no idle time payments/ extended stay charges (for manpower, machinery, equipment etc.) shall be made by the Owner for any reason whatsoever and the Contractor specifically waives all its rights in this regard**.**

## 36. Suspension

36.1 The Owner may for any reason whatsoever including but not limited to any difficulties associated with Government permissions etc. by suspension order to the Contractor suspend performance of any OR all of its obligations under the Contract. Such notice shall specify the obligation of which performance is to be suspended, the effective date of the suspension and the estimated duration of the suspension. The Owner may by written notice increase OR reduce the duration of suspension. The Contractor shall thereupon suspend performance of such obligations (except those obligations necessary for the care and preservation of the Facilities) until ordered in writing to resume such performance by the Owner. For abundant caution, it is expressly clarified that the right of the Owner to suspend the contract can be exercised at any time and from time to time, including but not limited to during existence of Force Majeure Event(s). In the event that the Owner issues a suspension order during the existence of a Force Majeure Event(s), the provisions of GCC Clause 34 shall prevail over the provisions of GCC Clause 32, and including, without limitation, any provisions relating to extended Force Majeure and any termination rights relating thereto. It is expressly agreed that the provisions of GCC Clause 34 shall govern the Contract and the rights and obligations of the Parties hereunder during the suspension period.

36.2 Notwithstanding anything to the contrary contained herein, the Contractor shall not have a right to terminate the Contract on the ground that the Owner has suspended the Contract OR continued the suspension beyond the reasonable period.

36.3 If the Contractor's performance of its obligations is suspended OR the rate of progress is reduced pursuant to this Clause, then the Completion Schedule shall be extended in accordance with GCC Sub-clause 36.1, however no compensation shall be payable to the Contractor for any reason whatsoever, except for reasonable cost incurred for mobilization and demobilization of Contractor's Equipments.

36.4 During the period of suspension, the Contractor shall not remove from the Site any materials, any part of the Facilities OR any Contractor's Equipment, without the prior written consent of the Owner. Moreover, during the period of suspension, the Contractor shall:

1) Promptly suspend further performance of the work and during the period of such suspension shall properly care for and protect all work in progress and all property of Owner which pursuant to the terms of this Contract is subject to the supervision of Contractor in whatever state of completion;

2) Place no further subcontracts OR purchase orders for materials, services, work OR facilities in respect of the work except to the extent expressly requested by Owner; and

3) Unless otherwise directed by Owner, use all reasonable endeavours in consultation with the Owner, to suspend on the most favourable terms available to Contractor all purchase orders, subcontracts and rental and lease agreements to the extent affected by such suspension and otherwise minimise any additional costs associated with such suspension.

4) Contractor shall promptly deliver to Owner copies of all such work in progress and all such property as may be requested by Owner. Owner may at any time terminate the suspension by written notice to Contractor specifying the effective date of resumption of work and Contractor shall use its best efforts to resume performance of its obligations pursuant to this Contract immediately upon receipt of such notice.

## 37. Contract Termination

37.1 Termination for Default

37.1.1 Without prejudice to any other rights under the Contract, the Owner reserves the right to terminate the Contract either in whole OR in part upon the occurrence of one OR more of the following events:

a) Failure of the Contractor to perform the Work for more than 48 hours;

b) Failure of the Contractor to adhere to the quality standards and standards of performance laid down/ prescribed under the Contract;

c) Non-compliances/ violation(s) of the applicable Laws by the Contractor;

d) failure to adhere to the HSE requirement prescribed under the Contract;

e) If the Contractor, in the judgment of Owner has engaged in corruption OR fraud practices as defined under ITB Clause 2, in competing for OR during execution of the Contract;

f) Insolvency, liquidation OR bankruptcy of the Contractor OR in the event Contractor enters in to compromise with the creditors OR makes general assignment in favour of creditors OR appointment of receiver/executor/trustee OR in the event Contractor ceases to exist;

g) Delay, deficiency OR negligence in providing Goods and/or Services by the Contractor;

h) Material breach of any of the obligations by the Contractor;

In any of the events under (a) to (d) and (g) & (h) above, Owner may, give a notice to the Contractor stating the nature of the default and requiring the Contractor to remedy the same. If the Contractor fails to remedy the default within ten (10) days of its receipt of such notice, then Owner shall have right to terminate the Contract with immediate effect by giving a notice of termination to the Contractor to that effect. However, in case of events under (e) & (f) above, Owner may by notice terminate the Contract with immediate effect.

37.1.2 The decision of Owner regarding occurrence of any of the aforesaid event shall be final and binding on the parties.

37.1.3 In the event Owner terminates the Contract in whole OR in part, pursuant to GCC Clause 37.1.1, Owner shall have the right to procure, upon such terms and in such manner as it deems appropriate, Goods and/or Services similar to those undelivered OR not performed at the risk and cost of the Contractor. The Contractor shall be liable to Owner for any additional costs for such similar Goods and/or Services which costs shall also the reasonable costs incurred by the Owner in getting the Work completed under the Contract. However, the Contractor shall continue performance of the Contract to the extent not terminated.

The cost of execution of such Work as aforesaid will be adjusted against the payment due to the Contractor as well as against the amount of the Performance Bank Guarantee submitted by the Contractor for satisfactory performance of the Contract. If the cost of execution shall exceed the balance due to the Contractor, the Contractor shall be liable for such excess costs incurred by the Owner.

37.1.4 Further the Contractor shall not be eligible for any compensation OR claim in the event of such termination of the Contract apart from the compensation for Work already performed and approved by the Owner subject to GCC Clause 37.1.3. For avoidance of doubt it is expressly made clear that the Contractor shall not be eligible for claiming any compensation for materials purchased OR personnel employed/hired for performance of this contract due to early termination of the Contract.

37.1.5 The Owner's election to terminate the Contract shall not prejudice any other rights of the Owner, under the Contract OR otherwise.

37.2 Termination for Convenience

37.2.1 Owner shall have right to terminate the Contract, in whole OR in part, at any time for its convenience, by giving prior written notice of fifteen (15) days to the Supplier. The notice of termination shall specify that termination is for Owner's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

37.2.2 The Goods that are complete and ready for shipment on the date of Notice of Termination for convenience by Owner shall be accepted by Owner at the Contract terms & conditions and prices. No compensation shall be payable to the Supplier for termination of contract for convenience.

## 38. Notices

38.1 Unless otherwise stated in the Contract, all notices to be given under the Contract shall be in writing, and shall be sent by personal delivery, airmail post, special courier, cable, telegraph, telex, facsimile OR Electronic Data Interchange (EDI) on under given address, subject to following provisions of this Clause "Notices".

Owner's address for notice purposes:
Kind Attn: Head-Procurement
**GSPL Transmission Limited (GTL),**
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA)
Phone: (079) 23268500

38.2 Any notice sent by airmail post OR special courier shall be deemed (in the absence of evidence of earlier receipt) to have been delivered in three (3) working days after dispatch. In proving the fact of dispatch, it shall be sufficient to show that the envelope containing such notice was properly addressed, stamped and conveyed to the postal authorities OR courier service for transmission by airmail OR special courier.

38.3 Any notice delivered personally OR sent by telex, facsimile OR EDI shall be deemed to have been delivered on date of its dispatch.

38.4 Either party may change its postal, telex, facsimile OR EDI address OR addressee for receipt of such notices by giving ten (10) working days prior written notice to the other party.

38.5 Notices shall be deemed to include any approvals, consents, instructions, orders and certificates to be given under the Contract.

## 39. Governing Law

The Contract shall be governed by and interpreted in accordance with the laws of India excluding any choice of law, which would refer the matter to the law of another jurisdiction and subject to clause "Settlement of Disputes", the courts of Gandhinagar, Gujarat shall have exclusive jurisdiction over any disputes between the Parties to deal with any matter arising out of and / or in relation to the Contract.

## 40. Settlement of Disputes

40.1 Any dispute between the Parties arising out of OR in connection with this Agreement, including any question regarding its existence, validity, interpretation OR termination ("Dispute"), shall be referred to and finally resolved by arbitration in accordance with the Arbitration and Conciliation Act, 1996 of India. The seat and venue of arbitration shall be in Gandhinagar, Gujarat, India.

40.2 A notice of the intent to refer the Dispute to arbitration ("Notice of Intent") may be given by a Party (the "Claimant") to the other Party (the "Respondent"). Upon such notice of intent for commencement of arbitration by either party, the dispute shall be referred to the Sole Arbitrator to be appointed by mutual agreement of GTL/Owner and the Contractor.

40.3 The arbitration shall be conducted in English language.

40.4 An arbitral award rendered by an arbitral tribunal appointed in accordance with this Clause, shall be a reasoned award, and shall be in writing and further shall be binding on the Parties.

40.5 Notwithstanding any Dispute (OR the pendency of any dispute resolution proceedings, including any arbitration OR court proceedings) relating directly OR indirectly to the Contract, at all times, the Supplier shall proceed with the performance of its obligations under the Contract in accordance with the instructions of the Owner and in accordance with this Contract. If the Supplier fails to continue with the performance of any obligation under the Contract, he shall be considered to be in default and shall be held liable for any

direct, indirect OR consequential losses, costs and expenses whatsoever arising from such default. However, during the period Supplier is proceeding with the performance of its obligations under the Contract, he shall be paid for all undisputed amounts for all such services in accordance with the terms of the Contract and for the undisputed portion of invoices which are due under the Contract.

40.6 The provisions of this Clause shall survive termination OR expiry of the Contract.

## 41. Assignment

41.1 The Contractor shall not without the express prior written consent of the Owner assign to any other party the Contract OR any part thereof, OR any right, benefit, obligation OR interest therein OR there under. Provided, nevertheless, that any such consent shall not relieve the Contractor from any obligation, duty OR responsibility under the Contract.

41.2 The Owner hereby reserves its right to assign to any other party whatsoever, the Contract OR any part thereof, OR any right, benefit, obligation OR interest therein OR there under with prior written information to the Contractor and the Contractor hereby agrees to give full effect to such assignment and to enter into such agreements and provide such information, documents, consents as are reasonably customary and required by the assignees in connection with such assignments.

41.3 The Contractor hereby agrees that upon assignment of the Contract by the Owner, the Contractor shall submit the new Performance Bank Guarantee in favour of the assignee within fifteen (15) days of such assignment. Until the Contractor submits the new Performance Bank Guarantee in favour of the assignee, Owner shall not be under any obligation to release the Performance Bank Guarantee provided by the Contractor to the Owner. Further, if the Contractor fails to submit the new Performance Bank Guarantee in favour of the assignee within the aforesaid period, GTL shall be at liberty to invoke the Performance Bank Guarantee submitted by the Contractor to the Owner and provide the said amount to the assignee as a security deposit towards the due performance of the Contract by the Contractor. The Contractor authorizes GTL to transfer, without GTL requiring to give any prior intimation to the Contractor, the amount received by GTL from the invocation of such Performance Bank Guarantee to the assignee with OR without making any adjustments under the contract and relieves GTL from any further obligations towards the amount transferred to assignee from the invocation of the said performance bank guarantee.

41.4 GTL shall not be liable for any consequences arising on account of said invocation of the Performance Bank Guarantee and the Contractor relieves GTL from all such liabilities in this regard.

## 42. Right to get Work carried out through other Contractors

Nothing contained herein shall restrict Owner from accepting similar work from other Contractors at its sole discretion and at the risk and cost of the Contractor, if the Contractor fails to provide the said work any time not up to the satisfaction of owner's representative. In such case the Owner shall be entitled to recover such payments from the Contractor's bills OR Retention Money OR by revoking the performance bank guarantee OR through other means.

## 43. Compliance with Applicable Laws

The Supplier shall adhere to and comply with all the Applicable Laws governing the performance of the Supplier, including but not limited to the following:

43.1 Labour laws applicable to the employees of the Contractor in relation to the Contract including but not limited to the following;

a) Contract Labour (Regulation & Abolition) Act, 1970.
b) Payment of Wages Act, 1936
c) Minimum Wages Act, 1948
d) Employees' Provident Funds and Miscellaneous Provisions Act, 1952
e) Employer's Liability Act, 1938
f) Workmen's Compensation Act 1923
g) Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 and Central Rules, 1998
h) Industrial Dispute Act, 1948.
i) Factories Act, 1948,
j) The Apprentices Act, 1961.
k) Environmental laws
l) PNGRB Act
m) Employees' State Insurance Act, 1948
n) Any other statute, enactment, act, law as may be applicable for performing all other works, services and supply in relation to the Facilities under the Contract.

43.2 Employees Provident Fund Act

Contractor shall strictly comply with the provisions of Employees Provident Fund and Miscellaneous Act, 1952 and rules there under and register themselves with Regional Provident Fund Commissioner (RPFC) before commencing work. The Contractor shall deposit the applicable employees and employers contributions to the RPFC as per statutory requirement. The Contractor shall furnish along with each bill / running bill, the challan/ receipt for the payment made to the RPFC for the preceding month.

In case the RPFC's challan/ receipt, as above, is not furnished, the Owner shall be entitled to deduct 16% (Sixteen) (OR such other percentage as may be applicable under Applicable Law) of the payable amount from Contractor's bill / running bill and retain the same as a deposit. Such retained amounts shall be refunded to Contractor on production of RPFC challan/ receipt for the period covered by the related bill / running bill.

43.3 Cess Acts

The Contractor shall be solely responsible for payment of cess if any, under the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act 1996 and Building and Other Construction Workers Welfare Cess Act 1996 (herein after referred to as the "Cess Acts"), if applicable. The contractual price shall be deemed to be inclusive of any and all cesses required to be paid under the said Cess Acts and rules made the said Cess Acts, as amended, from time to time, irrespective of the fact that the original liability under the said Cess Acts may be solely on the Owner. The Contractor shall be solely responsible to indemnify the Owner for any violation OR non-compliance with any of the provisions of the said Cess Acts.

43.4 The Supplier shall ensure that it's sub-contractors and their respective employees, servants, consultants and agents also abide by all Applicable Laws, relating to the performance of the Services OR delivery of goods and with the terms and conditions of any permits/ license/ authorizations/ approval by Governmental Authorities.

43.5 Registration of the Contract with Statutory Authorities;

Within thirty (30) days of issuance of the Contract, the Contractor shall register themselves and the Contract at their own cost with all relevant Governmental Authorities and as may be required pursuant to Applicable Law, including without limitation under the BOCW Act, the Reserve Bank of India, Income Tax authorities and Sales Tax authorities. In addition the Contractor shall duly pay all stamp duty and registration charges in relation to the Contract. The Contract Value shall be deemed to include all costs and expenses towards the same. A copy of all documents related to all such registration shall be submitted to the Owner for record.

Before starting of work, Contractor shall obtain a license from concerned authorities under the Contract Labour (Abolition and Regulation) Act 1970, along with registration under the BOCW Act and furnish copy of the same to Owner.

43.6 The Supplier shall bear all costs related to adhering to all such Applicable Laws including payment of any charges, taxes, duties OR contributions prescribed in the Applicable Laws. Supplier shall not claim any non-adherence OR default due to lack of information as to applicability of any law and shall be solely responsible for the same. In addition the Contractor shall duly pay all stamp duty and registration charges in relation to the Contract.

43.7 The Contractor shall deduct, contribute, remit all the amount as may be required and file, submit, furnish all the data, declaration and maintain all cards, records etc. as may be required under the provisions of the Applicable Laws in respect of the Contractor's OR Sub-contractor's employees, who are employed in the work from time to time under the Contract. The Contractor shall also be solely responsible for payment of cess under the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 and Building and Other Construction Workers Welfare Cess Act, 1996 and rules made there under (herein after referred to as the “Cess Acts”). The Contract Value shall be deemed to be inclusive of any and all cess required to be paid under the said Cess Acts and rules made the said Cess Acts, as amended, from time to time. The Contractor shall be solely responsible to indemnify the Company for any violation OR non-compliance with any of the provisions of the said Cess Acts.

43.8 The Supplier shall indemnify the Owner at all times for any and all losses, damages, costs arising directly OR indirectly from OR incurred by reason of non-compliance OR violation of the Applicable Laws by the Supplier, its Subcontractors OR suppliers OR its OR their respective officers, directors, employees, servants OR agents including but not limited to all the labour laws, Environmental Laws, absence of permits/ clearances etc.; OR any modification thereof OR any other Applicable Law relating thereto (including common law) and Rules made there under from time to time.

43.9 The Owner also reserves the right to recover the amount due from the Supplier by way of deduction from any amount payable to the Supplier OR by invoking the bank guarantee.

43.10 Supplier shall furnish to Owner, promptly upon request, such information concerning Supplier, its Sub-contractors and their respective employees, consultants, servants and

agents as the Owner may be required to furnish to any Governmental Authorities on demand OR as required under any Applicable Law.

43.11 The installations/loading/un-loading of Material and/or any Services, where job is to be carried out may have live and hydrocarbon environment. Contractor shall comply with all safety and security rules and regulations and other rules laid down by Owner for its operation. Contractor shall follow best Engineering practice and relevant international safety standards. It shall be duty/ responsibility of the Contractor to ensure the compliance of fire safety, security and other operational rules and regulations by his personnel. Disregard to these rules by the Contractor's personnel will lead to the termination of the Contract in all respects and shall face penal/ legal consequences.

## 44. Stamp Duty

Stamp duties, registration fees (if any) and any related charges payable under Applicable Laws in relation to the Contract shall be borne by the Contractor.

## 45. Income Tax Liability

The bidder shall bear all Income Tax liability, both corporate as well as for his personnel and shall fulfil all the requirements of the Income Tax Laws of India under this Tender.

## 46. Execution of Work

46.1 The Contractor shall be responsible for ensuring that works are performed and executed in the most substantial, proper and workmanlike manner with the quality of material and services meeting the highest standard of performance in accordance with the terms and conditions of the Contract and to the entire satisfaction of the Owner.

Unless otherwise mentioned in the Contract, The Contractor shall provide all necessary materials, equipment, labour, services etc. for execution of Work under the Contract.

The Contractor shall observe all the Applicable Laws in relation to execution of Works and performance of its obligations under the Contract.

46.2 The Contractor shall be responsible for co-ordination and inspection of the day-to-day work under the Contract as required to be performed.

## 47. Work Program & Progress Reports

The Contractor shall submit within seven (7) days of issuance of Contract, a detailed schedule showing the program and the manner in which the Contractor proposes to carry out the Work for approval of the Owner.

During the performance of the Contract, the Contractor shall furnish daily/ weekly/ fortnightly/ monthly service reports as may be required by the Owner.

## 48. Inspection

As defined in SCC.

## 49. Free issue material / Owner's supplied materials

49.1 Any free issued material by Owner remains utilized after the completion of the work shall become the property of Owner. Also, any material removed from the existing facility shall be property of the owner. It is the responsibility of the Contractor to transport these materials in free of cost and in good condition to Owner's warehouse OR any other designated place of Owner. These free issue materials shall be handed over to the Owner by the Contractor with the complete list of material and reconciliation statement of material after completion of project.

49.2 Notwithstanding the transfer of property of the materials to Owner, the Contractor shall be responsible for the care and custody thereof together with the risk of loss OR damage thereto pursuant to Transfer of Ownership. Unless and otherwise provided in Contract, the Contractor shall remain liable for any defect OR deficiency in the free issue materials, till the Defect Liability/ Warranty Period of the Contract.

49.3 Upon Completion OR upon earlier termination of the Contract, the Contractor shall hand over in good working condition all the equipments, Consumable durables, storage space etc., if any, provided by the Owner to the Contractor for execution of contract.

## 50. Liquidated Damages

As defined in SCC.

## 51. Penalty

As defined in SCC.

## 52. Defect Liability/ Warranty Period

As defined in SCC.

## 53. Contractor Performance Evaluation

Contractor performance evaluation shall be done bi-annually, which shall be based on the parameters viz. Quality, Delivery & Services for the orders delivered/ services rendered during such period. Owner shall take necessary actions as per Company's policy/guidelines, based on the performance of Contractor. Please note that consistent poor performance by the Contractor may lead to them being put in holiday list OR getting blacklisted from GTL & its group companies.

## 54. Completion Certificate

Owner will issue completion certificate on successful completion of Project/ Services (site wise). For issuance of completion certificate, Contractor has to submit an application to Owner.

Application for Completion Certificate:

a) When the Contractor fulfils their obligation under the contract, shall be eligible to apply for Completion Certificate by submitting relevant supporting documents along with No further claim certificate for payment.

b) Owner will verify supporting documents for completeness of the Project/ Services in accordance with and as set out in the work requests as per Contract Documents.

c) Owner/ Owner's appointed agency shall issue the Completion Certificate to the Contractor within thirty (30) days from receipt of an application subject to fulfillment of Contract in totality.

## 55. Survival

The expiry OR termination of the Contract shall not affect any accrued rights, obligations & liabilities of the parties under this enquiry document, nor shall it affect the survival of any continuing obligation for which this enquiry document provides, which are to survive after expiry OR termination including those under GCC Clause 22, 26, 27, 28, 32, 39, 40, 41, 44.

## 56. Members of the Owner not individually liable

No Director, OR Official OR employee of the Owner shall in any way be personally bound OR liable for the acts OR obligations of the Owner under the Contract OR answerable for any default OR omission in the observance OR performance of any of the acts, matters OR things which are herein contained.

## 57. Safety Regulations

57.1 In respect of all labour, directly OR indirectly employed in the Work the Contractor shall at his own expense arrange for all the safety provisions as per safety codes of Central Public Works Department, Rules and Orders made there under and such other Acts as applicable.

57.2 The Contractor shall observe and abide by all fire and safety regulations of the Owner. Before starting work, Contractor shall consult safety engineers and officer in-charge of the Owner and must make good to the satisfaction of the Officer-in-charge any loss OR damage due to fire to any portion of the Work done OR to be done under this Contract OR to any of the existing property of the Owner.

57.3 Non-compliance to HSE and statutory requirements may lead to termination after a notice period of fifteen (15) days. Owner reserves the right to terminate the Contract, during the course of execution of the Works, for other non-compliances/ violation (s) OR misbehaviour.

57.4 The Contractor shall provide necessary safety equipments to all his personnel as per instructions from Safety officer OR Officer-in-charge.

## 58. Ban on use of Plastics

- Bidder will ensure that only eco-friendly materials are used for packing.
- Plastic wrapping on material components to be avoided and should use other possible preservations.
- Bidder to avoid usage of plastic packing materials. If usage of plastic packing material is inescapable, the thickness of plastic material should not be less than the thickness as specified by government notification to “The plastic waste management rules, 2016” and its amendments thereof.
- All packaging materials used must always be recyclable.

- Plastics: The only plastics allowed are PE (polyethylene), PP (polypropylene) and PET (polyethylene terephthalate). In order to be able to carry out specific recycling, the quantity of material used must be kept as low as possible.
- The use of PVC (polyvinyl chloride) is prohibited.
- Bidder shall comply with "The Plastic Waste Management Rules, 2016 and it amendments thereof".

## 59. Health, Safety & Environment (HSE)

59.1 In respect of all Persons/ Employees/ labours, directly OR indirectly employed in the work, the Contractor shall at his own expense arrange for all the safety provisions as per safety codes of Central Public Works Department, Indian Standards Institution, the Electricity Act, the Mines Act, Regulations, Rules and Orders made there under and such other Acts as applicable. All GTL Integrated Management System (IMS) requirement and any other legal and statutory requirement that is required during the course of activity.

59.2 The Contractor shall observe and abide by all fire and safety regulations of the Owner. Before starting the work, Contractor shall consult safety engineers of the Owner and Officer-in-charge and must make good to the satisfaction of the Officer-in-charge any loss OR damage due to fire to any portion of the work done OR to be done under this contract OR to any of the existing property of the Owner.

59.3 Personnel protective items like safety helmets, safety shoes, hand gloves, eye protection, cotton working overalls/ dresses (not synthetic materials) and other required materials for the safety of the Contractor's personnel shall be arranged by the Contractor himself.

59.4 The Contractor shall not engage/ deploy any person of less than eighteen (18) years under this contract, and the person(s) to be deployed should be physically and mentally fit.

59.5 Non-compliance to HSE and statutory requirements may lead to termination after a notice period of fifteen (15) days. Owner reserves the right to terminate the Contract, during the course of execution of the Works, for other non-compliances/ violation(s) OR misbehaviour.

59.6 Owner's HSE Policy is attached as Section-XII.

59.7 Successful bidder has to follow HSE guideline and submit necessary documents including escalation matrix.

59.8 HSE Violation Recovery Guideline and Guideline for HSE Planning at site to be followed is attached as **Annexure-2.1 & 2.2**.

# SECTION-V

# SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract (SCC) shall supplement and/or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein SCC shall prevail over those in the GCC.

| GCC Clause Reference | Details |
|---|---|
| **GCC Clause 8** | **Contract Period**<br><br>**Site-1: Gauridad Office;**<br>Time is of the essence of the Contract. The work shall be completed within **Fifteen (15) months** from the date of Notification of Award. The Contract shall remain in force till the expiry of Defect Liability/Warranty Period (**Contract Period**).<br><br>**Site-2: Rajkot Office;**<br>Time is of the essence of the Contract. The work shall be completed within **Four (04) months** from the date of Notification of Award. The Contract shall remain in force till the expiry of Defect Liability/Warranty Period (**Contract Period**). |
| **GCC Clause 12** | **Price Revision**<br><br>Rates quoted by the bidder shall remain firm and fixed during the Contract Period and shall not be revised on any account whatsoever. |
| **GCC Clause 13** | **Payment terms**<br><br>**Site-1: Gauridad Office;**<br><br>• The Contractor has to submit Running Account (RA) bill(s) for a minimum value of 10% of Contract Value, submitted along with relevant supporting documents, duly certified by the GTL's Officer-in-charge/ GTL's representative. Payment shall be released within Thirty (30) days from the receipt of the undisputed RA bill duly certified by the GTL's Officer-in-charge/ Consultant.<br><br>• Final bill payment shall be released after deducting dues, if any, within Thirty (30) days of submission of billable documents along with supporting documents, duly certified by the GTL's Officer-in-charge/ Owner's representative. |

**Site-2: Rajkot Office;**

- 100% payment shall be released within Thirty (30) days of successful completion of the work and upon receipt of the undisputed Bill(s) duly certified by the GTL's Officer-in-charge/ Owner's representative.

- Advance payment for mobilization/ demobilization or any other miscellaneous charges shall not be paid at any stage or time to Contractor.

- Payment shall be made in INR only.

- Supplier of Goods / Services (Contractor) providing taxable service shall issue an Invoice/ Bill (as per GCC Clause 10), as the case may be as per rules/ regulation of GST. Further, returns and details required to be filled under GST laws & rules should be timely filed by Supplier of Goods / Services (Contractor) with requisite details. If Owner is not able to avail the credit due to issuance of defective invoice by Contractor OR delay in filling up the required information under the GST acts, then Contractor shall immediately indemnify Owner for such loss of tax credit which would be otherwise available to Owner. Owner will in its sole discretion decide to recover such loss by way of deduction from payment due to the Contractor OR invoking the Performance Bank Guarantee.

- The Contractor shall also submit a soft/ scan copy (e-mail/ CD/ Pen-drive) of billing documents along with relevant supporting documents, duly certified by the GTL's Officer-in-charge/ GTL's representative.

- All costs, damages, expenses OR penalties which Owner may have paid/ incurred/ bear for which under the provisions of the Contract, the Contractor is liable/ shall be liable, shall be deducted from Contractor's bills, Security Deposit OR from any moneys due OR becoming due OR by revoking performance bank guarantee.

- Owner shall have the right to withhold payment against any bill in part of in full due to any dispute. Owner shall also have the right to recover any dues from the Contractor's bills OR net dues OR Security Deposit OR by revoking the performance bank guarantee.

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| | • The Invoice to be raised on "GSPL Transmission Limited, Gandhinagar." Details like Name, Address, PAN, GST registration number & TIN nos. to be clearly mentioned on the invoice (details shall be provided to successful bidder). Invoice shall be signed and stamped by the Contractor.<br><br>• GST (SGST/CGST OR UTGST OR IGST) shall be paid extra at actual.<br><br>• Tax(es) shall be deducted at source in accordance with statutory requirements.<br><br>• PAN no. of GTL (AALCG3916F) and PAN no. of the contractor shall be mentioned in the invoice. |
| **GCC Clause 14** | **Site location**<br><br>**Site-1: Gauridad, Rajkot– Gujarat.**<br>Nr. IOCL Pumping Station,<br>Rajkot Morbi Road, Village: Gauridad,<br>Rajkot: 360003, Gujarat.<br><br>**Site-2: Rajkot – Gujarat.**<br>Plot No. 435, Kalawad Road, Nanamova,<br>TP Scheme No. 5, Rajkot. |
| **GCC Clause 15** | **~~Dispatch Clearance and~~ Deliverables**<br><br>Deliverables: (in Original)<br><br>• Commercial Invoice;<br>• Material Test Certificates and Test Reports of Material, as may be applicable;<br>• Guarantee/Warranty Certificate, as may be applicable;<br>• Any *other documents as may be applicable in context of SOW*<br><br>Note: Documents defined herewith are indicative only and shall be informed to successful bidder by Owner's officer-in-charge before/during execution of work. |
| **GCC Clause 16** | **Measurement of Work** |

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| | 16.1 Measurements while execution shall be taken jointly by the Contractor's representative and Owner/ Owner's representative. Detailed methodology, procedure, frequency, submission of reports, no. of copies of reports etc. shall be informed to the successful bidder.<br><br>16.2 All measurements shall be in metric system. Such measurements will be either recorded by the contractor in the numbered measurement sheets to be supplied by Owner/ Owner's Officer-in-charge/ Contractor. The measurements shall be signed in token of acceptance by the contractor OR his authorized representative.<br><br>16.3 For all purposes, measurement will be based on the technical specifications, drawings issued/approved for the work. Wherever measurement is not available, physical measurement will be taken by the Contractor in presence of Owner/ Owner's representative. Owner/ Owner's representative's decision shall be final as far as measurements at site and other technical details are concerned. |
| **GCC Clause 24** | **Insurance**<br><br>All applicable insurances applicable to perform work as defined in RFP shall be under the Scope of Contractor.<br><br>24.1 The Contractor shall at its expense take out and maintain in effect during the performance of the Contract, the following insurance cover. The Contractor is obliged to submit a copy of such Insurance policies from time to time within one month of issuance of award.<br><br>24.2 Contractor shall avail project insurance policy on all risk basis with appropriate add on covers (including but not limited to third party liability, cross liability, surrounding property, design defect cover etc.) as advised by the owner. Contractor shall include Owner as a co-insured in the policy. The policy should cover the risk during the testing period and shall also include defect lability cover for a period of 12 months post completion of project.<br><br>24.3 Automobile Liability Insurance<br>Covering use of all vehicles used by the Contractor or & it's Sub-contractor (whether or not owned by them) for fulfilling obligations under this agreement. Comprehensive insurance to be in accordance with statutory |

requirements. Policy to also cover liability for death &/bodily injury to all passengers on unnamed basis.

24.4 Transit Insurance

The Contractor shall arrange Transit insurance (on all risk basis including the risk of loading and unloading) in respect of all items to be transported by the Contractor to the Site of Work, the cost of transit insurance should be borne by the Contractor and the contracted price shall be inclusive of this cost.

24.5 Workmen Compensation and Employer's Liability Insurance:

Insurance shall be in effect for all the Contractor's employees engaged in the performance of this Contract. If any part of work is sublet, the Contractor shall require the Sub-contractor to provide Workman's Compensation and employer's liability insurance for the later's employees if such employees are not covered under the Contractor's Insurance. Owner shall be additionally insured in the policy.

24.6 Other Insurances

The Contractor is also required to take out and maintain at its own cost all other insurances including Contractor's equipment insurance policy required under statutes or applicable laws or by prudent industry practice for similar projects.

24.7 All insurers' rights of subrogation against owner ~~such co-insured~~ for losses or claims arising out of the performance of the Contractor shall be waived under such policies.

24.8 All costs on account of insurance liabilities covered under this Contract will be to Contractor's account and will be included in Contract Value.

24.9 Contractor shall be responsible to fully insure their employees for any injury, Death, hazards and sickness or any such risks that may be connected to the works for entire period of contract. Contractor shall be responsible for medical plus Accident Policies of man-power deployed under the Contract. Owner shall not be responsible for any liability towards their employees.

24.10 Any self-insured retention, deductible or similar obligation is to be borne exclusively by the Contractor

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| | 24.11 The insurance coverage requirements herein does not waive or amend any other rights or remedies of Owner available under the Agreement. |
| **GCC Clause 48** | **Inspection**<br><br>The Contractor shall extend all necessary assistance to the Owner/ Owner's representative for investigation that may be required to assess the quality of work. The contractor shall submit manufacturer's test certificates along with each batch of supply.<br><br>Any inspection or acceptance of any material/ works by the Owner/ Owner's representative shall not absolve the Contractor of his own responsibilities and/or guarantee under this contract.<br><br>Changes in specifications are not allowed. The contractor shall obtain approval of Owner/ Owner's representative for any changes in the specifications due to non-availability of the materials. If any material not available due to manufacturers' reasons, alternate shall be suggested by the Owner/ Owner's representative.<br><br>The work shall be carried out in the best workmanship and strictly as per the detailed technical specifications and/or details/drawings issued by the Owner/ Owner's representative to the fullest satisfaction of Owner. |
| **GCC Clause 50** | **Liquidated Damages**<br><br>50.1 The time shall be the essence of the work under the Contract. The time limit specified for different works (site-wise), if any, will be strictly adhered to and will form the essence of the Contract. In case of delay in completion of Scope of Work OR fulfillment of any obligation of the Contractor beyond the stipulated time, **Liquidated Damages shall be levied @ 0.5% of the Site location-wise Contract Value (incl. GST) for each week of delay OR proportionately for part thereof, subject to a maximum 10% of the Site location-wise Contract Value (incl. GST).**<br><br>50.2 Owner reserves the right to recover the Liquidated Damages from the contractor's bills OR Security deposit (if any) OR by revoking the performance bank guarantee. |

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| | 50.3 Without prejudice to the above, in case of delay in mobilization of resources OR completion of Scope of Work OR fulfillment of any obligation of the Contractor beyond the stipulated time, Owner, without prejudice to other contractual rights, reserves the right to terminate the contract and get all the Works completed through another person at its sole discretion. Any extra expenditure that Owner will have to incur for completion the balance Works through another person on account of higher rates quoted by such person will be recovered from the contractor as an amount due from the Contractor.<br><br>50.4 The Contractor agrees that these are reasonable and genuine pre-estimates of the losses / damages which will be suffered by Owner on account of the breach of its obligations and the prescribed amounts of such liquidated damages shall be payable on demand without there being any proof of the actual loss OR damages caused by such breach and that the Contractor shall not question the rate of damages in any court of law OR raise any question otherwise. |
| **GCC Clause 52** | **Defect Liability/ Warranty Period**<br><br>52.1 The Contractor warrants that the Facilities OR any part thereof shall be free from defects in the engineering, materials supplied and of the work executed.<br><br>52.2 The Site Location-wise Defect Liability Period shall be **twelve (12) months** from the date completion of the respective site works. If during the Defect Liability Period any defect should be found in the engineering, materials supplied OR of the work executed by the Contractor, the Contractor shall promptly, in consultation and agreement with the Owner regarding appropriate remedying of the defects, and at its cost, repair, replace OR otherwise make good (as the Contractor shall, at its discretion, determine) such defect as well as any damage to the Facilities caused by such defect. The burden of proof of remedy of the defects shall be on the Contractor.<br><br>52.3 The Owner shall give the Contractor a notice stating the nature of any such defect together with all available evidence thereof, promptly following the discovery thereof. The Owner shall afford all reasonable opportunity for the Contractor to inspect any such defect. |

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| | 52.4 The Owner shall afford the Contractor all necessary access to the Facilities and the Site to enable the Contractor to perform its obligations under this Clause. The Contractor may, with the consent of the Owner, remove from the Site any materials OR any part of the Facilities that are defective if the nature of the defect, and/or any damage to the Facilities caused by the defect, is such that repairs cannot be expeditiously carried out at the Site.<br><br>52.5 If the repair, replacement OR making good is of such a character that it may affect the efficiency of the Facilities OR any part thereof, the Owner may give to the Contractor a notice requiring that tests of the defective part of the Facilities shall be made by the Contractor immediately upon completion of such remedial work, whereupon the Contractor shall carry out such tests. If such part fails the tests, the Contractor shall carry out further repair, replacement OR making good (as the case may be) until that part of the Facilities passes such tests. The tests shall be agreed upon by the Owner and the Contractor.<br><br>52.6 If the Contractor fails to commence the work necessary to remedy such defect OR any damage to the Facilities caused by such defect within a reasonable time (which shall in no event be considered to be less than fifteen (15) days), the Owner may, proceed to do such work, and the reasonable costs incurred by the Owner in connection therewith shall be paid to the Owner by the Contractor OR may be deducted by the Owner from any monies due the Contractor OR by invoking the Performance Bank Guarantee.<br><br>52.7 If the Facilities OR any part thereof cannot be used by reason of such defect and/or making good of such defect, the Defect Liability Period of the Facilities OR such part, as the case may be, shall be extended by a period equal to the period during which the Facilities OR such part cannot be used by the Owner because of any of the aforesaid reasons.<br><br>52.8 Defect Liability Period shall start after the works have been completed and site has been handed over to owner. |

# SECTION-VI

# DETAILED SCOPE OF WORK

The selected Bidder shall carry out works as defined in RFP documents. Bidders are advised to refer detailed Scope of Work (Section-VI) in conjunction with SOR (Section-VIII) for the work to be performed as per tender terms & conditions.

The brief Scope of Work includes following but not limited to;

**Site-1: Gauridad Office, Rajkot (Gujarat):**
(Nr. IOCL Pumping Station, Rajkot Morbi Road, Village: Gauridad, Rajkot: 360003, Gujarat).

Interior works viz. flooring, toilets and pantry, stair railing, false ceiling, wooden partitions, modular furniture, Electrical works, IT & telecom related cabling infrastructures, HVAC, fire detection system, painting works etc., at 1st floor Gauridad – Rajkot (Gujarat);

Detailed Scope of Work for Site-1 Gauridad is attached as **Annexure-3 (CH00-Detailed SOW)**.

**Site-2: Rajkot – Gujarat.**
(Plot No. 435, Kalawad Road, Nanamova, TP Scheme No. 5, Rajkot).

Installation of Fire Hydrant System and Preparation of MS Emergency staircase (Fire exit stairs) in operational GTL Rajkot office.

Detailed Scope of Work for Rajkot office is attached as **Annexure-4**.

Further the Agency shall, unless specifically excluded in the Contract, perform all such work and/or supply all such Goods not specifically mentioned in the Contract but that can be reasonably inferred from the Contract for satisfactory performance of the Scope of Work under the Contract as if performance of such Work and/or supply of Goods were expressly mentioned in the Contract.

## Maintenance of Site Condition

During execution, the Contractor shall at all time keep the working area, storage space and entire area of Site in neat and hygienic condition, free from waste OR rubbish.

# SECTION-VII

# FORMS & PROCEDURES

(Attached Separately)

# SECTION–VIII

# PRICE BID FORMAT (SOR)

(Attached Separately)

# SECTION-IX

# INFORMATION FOR E-TENDER PORTAL

1) Bidder should submit the bids online through www.nprocure.com

2) The bidder should be registered with n-code solutions. If bidder is not registered with n-code solutions, following steps are mandatory for any Bidder (Indian/Foreign) to participate in any e-Tender.

   - Procure valid Class-3 Digital Signature Certificate (DSC) from any Certifying Authority across India.
   - Online Bidder Registration Process to create the Login Account. (create desired User ID & Password)
   - Online Yearly Portal Charges payment. (to activate User ID)
   - Online Tender submission process using your Valid User ID, Password & Class 3 DSC.
   - Visit link "e-Tendering Minimum Requirement" & Quick Link Section for User Manuals available on (n)Procure Homepage (https://www.nprocure.com).

3) For registration & process related queries, Kindly contact: (n)code Solutions, A division of GNFC Ltd., (n)Procure Cell.

   **Helpful links:**

   a) User manual for Bidder: https://www.nprocure.com/html/umanuals_vendor.asp
   b) (n)Procure Helpdesk: https://www.nprocure.com/html/helpdesk.asp
   c) (n)Procure Offices: https://www.ncodesolutions.com/contact.asp

# SECTION-X

## Check list for bid submission

(Attached separately)

# SECTION-XI

# PRE-BID QUERIES FORM

(Attached Separately)

**Gujarat State Petronet Limited**

The Energy Lifeline of Gujarat

# QUALITY, HEALTH, SAFETY AND ENVIRONMENT POLICY

GSPL commits a high level of QHSE performance to ensure effective and efficient management of Natural Gas Grid with continual improvements so as to provide reliable natural gas transmission in a safe working environment.

GSPL is committed to:

- Maintain an organizational culture of Occupational Health, Safety, Environmental and Quality excellence by conducting its business in a manner that will promote consistent sustainable development.
- Safe work, resource conservation, waste management to reduce pollution and emergency response measures for continual improvement in QHSE performance.
- Plan, design, construct, operate & maintain its facilities while assuring the best material and service quality and operate in a way that mitigates and minimizes risks and hazards.
- Prevention of ill-health, injuries and protection of environment by adopting best Occupational Health, Safety and Environment practices, carrying out periodic risk assessments, audits, reviews, inspections and regular sharing awareness and involving employees and concerned stakeholders in consultation and participation.
- Comply with legal, regulatory and other requirements applicable for natural gas business as a responsible corporate.
- Provide appropriate resources and PPEs to its employees.
- Focusing on teamwork and stakeholder satisfaction, by adopting new technologies in its business, maintaining availability of Gas Grid to meet relevant interested parties' requirements and reviewing of process and performance of QHSEMS on regular basis.
- Promote use of Sustainable and Renewable energy with preservation of Natural Resources and reduce harmful overall environmental impact to Air, Water, Land and Climate Change in all our operations. Ensure protecting Bio-diversity in all our operations.
- GHG emission reduction to contribute to mitigate effects of Global Warming.
- Investigate HSE incidents and ensure its recommendations are implemented across the organization to prevent reoccurrence.
- Encourage interested parties to demonstrate commitment for continual improvement.
- Ensure compliance with the policy through a process of training and awareness.
- Communicate openly with all relevant interested parties on Quality, Occupational Health, Safety and Environmental management issues.
- Delegate power to employees to implement the company's policy on Quality, Occupational Health, Safety and Environment.

Date : 31.03.2023
Revision : 09

**Milind Torawane, IAS**
Joint Managing Director

All man-power shall be deployed with PPE's at site. Labour license to be obtained before deployment of man-power, if applicable. All HSE compliance shall be in scope of bidder.

HSE Violation Recovery Guideline and Guideline for HSE Planning at site to be followed is attached as Annexure-2.1 & 2.2.

# LIST OF FORMS

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**FORM-1 BID FORM AND APPENDIX TO BID FORM (FORM-1A)**

*{Required on company's letter head}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

Dear Sir,

After examining/reviewing the bid documents for above mentioned Tender, including technical specifications, drawings, IFB, ITB, GCC, SCC, SOR etc. the receipt of which is hereby duly acknowledged, we, the undersigned, pleased to offer to execute Facility in conformity with the said Bid Documents, including Addenda issued, if any.

Enclosed herewith is the Appendix to the Bid form duly completed and signed.

We understand that Bid Documents are not exhaustive and any action and activity not mentioned in Bid Documents but may be inferred to be included to meet the intend of the Bid Documents shall be deemed to be mentioned in Bid Documents unless otherwise specifically excluded and we confirm to perform for fulfilment of Contract and completeness of the Facility in all respects within the time frame and agreed price.

We understand that you are not bound to accept any or all the bids that you may receive.

**SEAL AND SIGNATURE**
**DATE:**

**APPENDIX TO BID FORM (FORM-1A)**

*{Required on company's letter head}*

| | |
|---|---|
| Bid Validity Period: | 120 Days<br>(refer Section-II/ITB/Clause 15) |
| Contract Period: | The work shall be completed within Fifteen (15) months from the date of Notification of Award. The Contract shall remain in force till the expiry of Defect Liability/Warranty Period (Contract Period).<br>(refer Section-V/SCC/GCC Clause 8) |
| Amount of Performance Guarantee: | 10% of the Contract Value (incl. GST) within thirty (30) days from the date of issuance of Notification of Award.<br>(refer Section-III/BDS/ITB Clause 43) |
| Liquidated Damages: | Liquidated Damages shall be levied @ 0.5% of the Contract Value (incl. GST) for each week of delay OR proportionately for part thereof, subject to a maximum 10% of the Contract Value (incl. GST).<br>(refer Section-V/SCC/GCC Clause 50) |
| Period of defect liability | The Defect Liability Period shall be twelve (12) months from the date completion of the work.<br>(refer Section-V/SCC/GCC Clause 50) |

**SEAL AND SIGNATURE**
**DATE:**

## FORM-2 BIDDER'S GENERAL INFORMATION

*{Required on company's letter head}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

| SN | Details | Submitted by Bidder |
|---|---|---|
| 1 | Bidder Name (Company name) | |
| 2 | Supplier/ Contractor/ Manufacturer/ Dealer/ Trader | (Select one of the appropriate options) |
| 3 | MSME, NSIC, SSI registration, if any | |
| 4 | Year of operation since | |
| 5 | Address of Registered Office | (Detailed Address)<br>(City) (State) (Country)<br>(PIN-ZIP) |
| | Operation/factory Address if different from above | (Detailed Address)<br>(City) (State) (Country)<br>(PIN-ZIP) |
| | Phone Number | (Country Code) (Area Code) (Telephone Number) |
| | Fax Number | (Country Code) (Area Code) (Telephone Number) |
| | E-mail address | |
| | Website | |
| 6 | Bidder's single point contact person | Name: |
| | | Mobile No.: (Country Code) (Mob. Number) |
| | | E-mail address: |
| 7 | Banker's Details | (Banker's Name) |
| | | (Branch, City) |
| | | (Branch code) |
| | | (IFSC Code) |
| | | (Bank Account No.) |
| 8 | ISO Certification, if any | |
| 9 | Reg. under Company's act 1956/ 2013 | (Registration no.) (Registration date) |
| 10 | PAN No. | |
| 11 | EPF No. | |
| 12 | GST No. | |
| 13 | Address registered as per GST | |

| | | |
|---|---|---|
| 14 | Address on which Contract to be placed | |

**Note:**

1) Kindly mention “Not Applicable” where field is not associated with your firm.
2) The above-required information’s are required on the bidder’s letterhead.

**SEAL AND SIGNATURE**

**DATE:**

## FORM-3 SELF-DECLARATION FOR LEGAL PROCEEDING

*{Required on company's letter head}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

Dear Sir,

We have not initiated any **legal action/ litigation** against GTL or any of the GSPC group company. Further, GTL or any of the GSPC group company has also not initiated inquiry/ legal action/ litigation against us.

We confirm that we are not under any **insolvency, liquidation, court receivership** or other similar legal proceedings.

We certify that all the available **input credits** have been duly factored by us in quoting the bid price (SOR).

We confirm that no contract awarded to the Bidder, pertaining to the subject tender category, is **terminated**; and no Earnest Money Deposit (EMD)/ Bank Guarantee, pertaining to the subject tender category, is **forfeited** by the GTL and GSPC Group Companies in the last 3 (Three) years (reckoned from the tender publishing date), due to non/poor performance or non-fulfilment of the obligations by the bidder as per the Tender / Contract terms and conditions.

Occurrence of any of the above-mentioned events during execution period, if any, will make the bidder liable for disqualification for further tenders/contract execution, at the sole discretion of the Owner.

**SEAL AND SIGNATURE**
**DATE:**

**FORM-4 PERFORMA FOR DECLARATION OF BLACKLISTING / HOLIDAY LISTING**

*{To be stamped and notarised in accordance with the Stamp Act}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

I/We hereby certify and affirm that:

1. I/We are not put on "Holiday" by GTL or GSPC Group Companies or Public Sector Project Management Consultant (like EIL, Mecon) or banned/blacklisted by Government department/public Sector Undertaking on due date of submission of bid. Further, neither we nor our allied agency/(ies) are on banning list of GTL or GSPC Group or the Ministry of Petroleum and Natural Gas.

2. I/We undertake to promptly inform the Owner, in writing, in case there is any change in status of the declaration prior to award of contract.

3. I/We acknowledge and agree that it is our sole responsibility to inform about our status regarding Point 1 herein above on due date of submission of bid and during the course of finalization of the tender.

I/We further understand and accept that if this declaration, or any part thereof, is found to be false or inaccurate at any stage, it shall be considered a **misrepresentation of facts** and shall lead to immediate action against the Bidder, including: a. The **rejection of our bid**. b. The **forfeiture of the Bid Security (EMD)**. c. In case the Contract has been awarded, the **immediate termination of the Contract without any notice period**, and the **forfeiture of the Performance Bank Guarantee (PBG) and/or Security Deposit (SD)**, as may be applicable. Further, I/we shall be put on blacklist / holiday list of debarring us from future business with Owner.

***In case of a consortium, both the members of consortium shall submit this declaration individually.***

Place: Signature of Bidder

Date: Name of Signatory

## FORM-5 NO DEVIATION CERTIFICATE

*{Required on company's letter head}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

Dear Sir,

We confirm our **acceptance of above referred tender** in totality which comprising of RFP, T&C, Specifications, Forms & Procedures, Price bid format, Addendums, Corrigendums, Clarifications etc. and withdraw all deviations raised by us, if any.

**SEAL AND SIGNATURE**
**DATE:**

## FORM-6 ACCOUNTING CERTIFICATE

*{Required CA certified}*

Bidder's Name:

Annual Turnover data:

| Financial Year | Amount (INR) |
|---|---|
| FY 2024-25 | |
| FY 2023-24 | |
| FY 2022-23 | |

Net-worth:

| As on date | Amount (INR) |
|---|---|
| 31.03.2025 | |

**Note:**

**1) Above data has to be certified by practicing Charted Accountant.**

**SEAL AND SIGNATURE OF CA**

**DATE:**

## FORM-7 DETAILED OF WORK ORDER & SUCCESSFUL EXECUTION IN COMPLIANCE TO EXPERIENCE CRITERIA (Section-I/Cl. 3.1)

*{Required on company's letter head}*

| SN | Name of Client | Work | Work Order Details | Completion details | Client's contact details |
|---|---|---|---|---|---|
| 1 | ABC | Description of Work | WO No.:<br>WO dt:<br>WO Amt:<br>Start dt:<br>End dt: | Comp. certi. No.:<br>Comp. certi. dt:<br>Actual work comp. dt:<br>Actual work done Amt: | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |
| 2 | ABC | Description of Work | WO No.:<br>WO dt:<br>WO Amt:<br>Start dt:<br>End dt: | Comp. certi. No.:<br>Comp. certi. dt:<br>Actual work comp. dt:<br>Actual work done Amt: | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |

**Note:** If required, supporting documents shall be asked for further review.

**SEAL AND SIGNATURE**

**DATE:**

## FORM-8 MAJOR ORDERS IN HAND

*{Required on company's letter head}*

| SN | Name of Client | Work | Work Order Details | WO Value (in INR) | Start dt | End dt | Completion of work as on dt (in %) | Client's contact details |
|---|---|---|---|---|---|---|---|---|
| Ex. | ABC | Description of Work | WO No.:<br>WO dt: | 123 | 01.01.2019 | 15.07.2020 | 70% | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |
| 1 | | | | | | | | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |
| 2 | | | | | | | | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |
| 3 | | | | | | | | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |
| 4 | | | | | | | | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |
| 5 | | | | | | | | Name:<br>Contact No.: (+91) (STD Code) (LL No.)<br>Mobile No. (+91) (mob. No.)<br>E-mail: |

**Note:** If required, supporting documents shall be asked for further review.

**SEAL AND SIGNATURE**

**DATE:**

## FORM-9 CERTIFICATE FOR SUCCESSFUL BIDDER

*{Required on company's letter head}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

Dear Sir,

If we become a successful bidder and pursuant to the provisions of the bid documents award is given to us, the following certificate shall be automatically enforceable:

"We agree and acknowledge that the Employer is entering into the Contract solely on its own behalf and not on behalf of any other person or entity. In particular, it is expressly understood and agreed that the Government of India is not a party to the Contract and has no liabilities, obligations or rights there under. It is expressly understood and agreed that the Employer is authorized to enter into Contract, solely on its own behalf under the applicable laws of India. We expressly agree, acknowledge and understand that the Employer is not an Authorized Representative, representative or delegate of the Government of India. It is further understood and agreed that the Government of India is not and shall not be liable for any acts, omissions, commissions, breaches or other wrongs arising out of the Contract. Accordingly, we hereby expressly waive, release and forego any and all actions or claims, including cross claims, VIP claims or counter claims against the Government of India arising out of the Contract and covenants not to sue to Government of India as to any manner, claim, cause of action or things whatsoever arising of or under the Contract".

**SEAL AND SIGNATURE**
**DATE:**

## FORM-10 DECLARATION OF INTEREST WITH DIRECTORS/ EMPLOYEES OF GTL

*{Required on company's letter head}*

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

With reference to our submission of Bid for above referred tender invited by GSPL Transmission Limited (GTL), we certify that to the best of my/our knowledge:

(i) I am not a relative of any Director/Employee of GTL;

(ii) We are not a firm in which a Director, Manager of GTL or his relative is a partner;

(iii) I am not a partner in a firm in which a Director of GTL or his relative is a partner;

(iv) We are not a private company in which a Director of GTL is a Member or Director;

(v) We are not a company in which Directors of GTL along with his relatives holds more than 2% of the paid-up share capital of our company or vice-versa.

(vi) None of the Directors on the Board of our company is accustomed to act in accordance with the advice, directions or instructions of a director or manager of GTL except when such advice, directions or instructions are given in professional capacity

[Note-1: Relative for the purpose of this declaration would mean the term 'relative' as defined under section 2(77) of the Companies Act, 2013.]

[Note-2: If the bidder is related to director/employee of GTL in any manner as provided in Sr no (i) to (vi) above, bidder to provide the specific details e.g. name of the director/employee with whom the bidder is related/concerned and the nature of interest/concern]

**SEAL AND SIGNATURE**
**DATE:**

## FORM-11 APPLICABILITY OF GST

*(On bidder's letter head duly stamped & signed)*

# Not Applicable

## FORM-12 HSE CASE STATISTICS

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

Dear Sir,

HSE particular details for last five (5) financial years are as mentioned below;

| SN | Cases (in nos.) | FY 24-25 | FY 23-24 | FY 22-23 | FY 21-22 | FY 20-21 |
|---|---|---|---|---|---|---|
| 1 | Fatality Cases | | | | | |
| 2 | Compensation Cases | | | | | |
| 3 | Environmental Cases | | | | | |
| 4 | Fire Cases | | | | | |

Note: Fill ' - ' where non occurrence of the cases;

We confirm that above furnished details are correct and complete in all respects.

**SEAL AND SIGNATURE**
**DATE:**

## FORM-13 SUB-CONTRACTORS PROPOSED FOR THE WORK

*{Required on company's letter head}*

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

Dear Sir,

Following Sub-contractors are the proposed for the Facility:

| Name & address of sub-contractor | Description of work to be sub-contracted | Experience details of the sub-contractor in brief in term of maximum single contract value executed |
|---|---|---|
| | | |
| | | |
| | | |

**NOTE**:

i. If sub-contractor proposed, kindly furnish MOU document OR commitment letter issued from proposed sub-contractor as supporting proof. (Mention tender no. & work title as ref in doc.)

ii. If no sub-contracts are anticipating, enter the word 'NONE' and submit.

Date: _____

**(Seal & signature of bidder)**

**FORM-14 DECLARATION FOR BID SECURITY (EMD)** *– to be filled by the bidders eligible for exemption on account of Gujarat State Procurement Policy (ref. Section-III/BDS/ITB Cl. 11)*
*{on bidder's letter head}*

Date:

To:
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).
Phone No: +91-79-23268500
Fax No: +91-79-23268506

**Name of the work:** Development of office premises at 1st floor Gauridad – Rajkot
**Bidding Document No.:** Tender no.: GTL/PROC/2026/04/O/487; (n)Procure Tender ID: 307802

WHEREAS *[name of Bidder]* (hereinafter called "the Bidder") has submitted its Bid dated *[date of Bid]* for the performance of the above-named Contract (hereinafter called "the Bid")

I / We. The undersigned, declare that:

I / We understand that, according to Tender terms & conditions, Bids must be supported by Declaration for Earnest Money Deposit (EMD) / Bid Security.

I / We understand that we will be put on holiday list for a period of One (1) years from the date of written notice from GTL. Owner, if we are in breach of our obligation(s) as per the followings;

(i) Have withdrawn / modified / amended, impairs or derogates from the tender, my / our Bid during the period of bid validity specified in the Bid Form; or

(ii) Having been notified of acceptance of our Bid / issued Letter of Award by GTL during the period of bid validity:
   a. Fail or refuse to execute the contract, if required; or
   b. Fail or refuse to furnish the Performance Bank Guarantee (PBG) / Performance Security, in accordance with terms & conditions of Tender / RFP.

I / We understand this Declaration for Earnest Money Deposit (EMD) / Bid Security shall cease to be valid if I/ We are not the successful bidder, upon the earlier of:

i. The receipt of GTL's notification of the name of the successful bidder; or
ii. Thirty (30) days after expiration of the validity of my / our Bid.

Signed: (insert signature of person whose name and capacity are shown)
In the capacity of: (insert legal capacity of person signing the EMD declaration)
Name: (insert complete name of person signing the EMD declaration)

Duly authorized to sign the Bid for and on behalf of {insert complete name of bidder}

Dated on _____ day of _____ (insert date of signing)
Corporate Seal (where applicable)

(Note: in case of Joint Venture, the EMD declaration must be in the name of all members to the Joint Venture that submits the Bid)

## FORM-15 PROFORMA OF BANK GUARANTEE FOR BID SECURITY-EMD

*(To be stamped in accordance with the Stamp Act)*

Ref _____ Bank Guarantee No _____
Date _____

To,
GSPL Transmission Limited (GTL)
E-18, GIDC Electronics Estate,
Nr. K-7 Circle, Sector-26,
Gandhinagar-382028, Gujarat (INDIA).

Dear Sir(s),

In accordance with Letter Inviting Tender under your reference no. _____ M/s._____ having their Registered / Head Office at _____ (hereinafter called the Tenderer) wish to participate in the said tender for _____.

As an irrevocable Bank Guarantee against Earnest Money for the amount of INR _____ is required to be submitted by the Tenderer as a condition precedent for participation in the said tender which amount is liable to be forfeited on the happening of any contingencies mentioned in the Tender document.

We, the _____ Bank at_____
having our Head Office _____
(Local Address) guarantees and undertakes to pay immediately on demand without any recourse to the tenderers by GSPL Transmission Limited the amount _____ without any reservation, protest, demur and recourse. Any such demand made by GTL, shall be conclusive and binding on us irrespective of any dispute or difference raised by the Tenderer.

This guarantee shall be irrevocable and shall remain valid upto _____ [this date should be 6 months from the last date of bid submission]. If any further extension of this guarantee is required, the same shall be extended to such required period on receiving instructions from M/s _____ whose behalf this guarantee is issued.

In witness whereof the Bank, through its authorized officer, has set its hand and stamp on this _____ day of _____ 20__ at _____.

**Witness:**

(Signature)
(Name)

(Signature)
(Name)
**Designation with bank stamp**

(Official Address)

Attorney as per Power of Attorney No.:_____
Date: _____

**INSTRUCTIONS FOR FURNISHING BID SECURITY (BG)**

1) The Bank Guarantee by bidders will be given on non-judicial stamp paper as per stamp duty applicable. The non-judicial stamp paper should be in the name of the issuing bank. In case of foreign bank, the said banks guarantee to be issued by its correspondent bank in India on requisite non-judicial stamp paper.

2) The expiry date as mentioned in bid document should be arrived at by adding 60 days to the date of expiry of the bid validity unless otherwise specified in the Bid Documents.

3) The bank guarantee by bidders will be given from bank as specified in RFP.

4) A letter from the issuing bank of the requisite Bank Guarantee confirming that said bank guarantee/ all future communication relating to the Bank Guarantee shall be forwarded to the Employer at its address as mentioned at ITB.

5) Bidders must indicate the full postal address of the bank along with the bank's E-mail/ Fax/. From where the earnest money bond has been issued.

## FORM-16 PROFORMA FOR PERFORMANCE GUARANTEE – UNCONDITIONAL

*[Should bear the stamp duty of appropriate value]*

[From a scheduled bank]
Date: _____
Loan / Credit No: _____
IFB No: _____
*[Name of Contract]*
To: *[Name and address of Owner]*

**Subject: Bank Guarantee No. [*insert*]**

**WHEREAS**, [*insert*] a company incorporated under [*insert*] having its registered office at [*insert*] and (hereinafter referred to as the **"Contractor"** which expression shall unless repugnant to the context or meaning thereof include its successors and permitted assigns) has entered into a Contract for _____ for [*insert description of the Project*] at [*insert location* State of Gujarat, India], dated [*insert*] (hereinafter such agreement, as amended modified or supplemented, referred to as the **"Contract"**) with GSPL Transmission Limited, a company duly incorporated and existing under the laws of India having its registered office at [*insert*] (hereinafter referred to as the **"GTL/Owner"** which expression shall unless repugnant to the context or meaning thereof include its successors and assigns).

**WHEREAS,** it has been stipulated under Clause 7 of Terms & Conditions (T&C) that the Contractor is obliged to furnish to GTL an irrevocable, unconditional, first demand bank guarantee issued by specified banks / financial institutions acceptable to GTL, for a sum equal to ___% (_____ percent) of the Contract Value for the due performance by the Contractor of the Contract.

**AND WHEREAS**, [*insert*] having its registered office at [*insert*] and a branch office at [*insert name of city in India*] India, hereinafter referred to as the **"Bank"** (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors), being a scheduled bank in India and acceptable to GTL, has at the request of the Contractor agreed to issue this performance bank guarantee in favour of GTL.

**NOW THEREFORE THIS BANK GUARANTEE WITNESSETH AS FOLLOWS:**

1) The Bank hereby undertakes the pecuniary responsibility of the Contractor to GTL for the due performance of the Contract and for the payment of any money by the Contractor to GTL and hereby issues in favour of GTL this irrevocable and unconditional performance and payment bank guarantee (hereinafter referred to as the **"Guarantee"**) on behalf of the Contractor in the amount of Indian Rupees _____[*insert*] (insert an amount equal to ___% (_____ percent) of the Contract Price. (hereinafter referred to as the "**Guarantee Amount**".]

2) The Bank for the purpose hereof unconditionally and irrevocably undertakes to pay to GTL without any demur, reservation, cavil, protest or recourse; immediately on receipt of first written demand

from GTL, any sum or sums (by way of one or more claims) not exceeding in the aggregate the amount of Indian Rupees _____[*insert*] (insert an amount equal to ___% (_____percent) of the Contract Price) without GTL needing to prove or to show to the Bank grounds or reasons for such demand for the sum specified therein and notwithstanding any dispute or difference between GTL and the Contractor in respect of the performance of the Contract or moneys payable by Contractor to GTL or any matter whatsoever related thereto.

3) The Bank acknowledges that any such demand by GTL of the amounts payable by the Bank to GTL shall be final, binding and conclusive evidence in respect of the amounts payable by the Contractor to GTL.

4) The Bank hereby waives the necessity for GTL from demanding the aforesaid amount or any part thereof from the Contractor and also waives any right that the Bank may have of first requiring GTL to pursue its legal remedies against the Contractor, before presenting any written demand to the Bank for payment under this Guarantee.

5) The Bank further unconditionally agrees with GTL that GTL shall be at liberty, without the Bank's consent and without affecting in any manner the Bank's obligation under this Guarantee, from time to time, to:

   (i) vary and/or modify any of the terms and conditions of the Contract,
   (ii) extend and/or postpone the time for performance of the obligations of the Contractor under the Contract, or
   (iii) forbear or enforce any of the rights exercisable by GTL against the Contractor under the terms and conditions of the Contract

   and the Bank shall not be relieved from its liability by reason of any such act or omission on the part of GTL or any indulgence by GTL to the Contractor or other thing whatsoever which under the law relating to sureties would, but for this provision, have the effect of relieving the Bank of its obligations under this Guarantee.

6) The Bank's obligations under this Guarantee shall not be reduced by reason of any partial performance of the Contract. The Bank's obligations shall not be reduced by any failure by GTL to timely pay or perform any of its obligations under the Contract.

7) Any payment made hereunder shall be made free and clear of and without deduction for, or on account of, any present or future taxes, levies, imposts, duties, charges, fees, commissions, deductions or withholdings of any nature whatsoever and by whomever imposed; and where any withholding on a payment is required by law, the Bank shall comply with such withholding obligations and shall pay such additional amount in respect of such payment such that GTL receives the full amount due hereunder as if no such withholding had occurred.

8) This Guarantee shall be a continuing bank guarantee and shall not be discharged by the change in constitution of any member of the Contractor and the Guarantee shall not be affected or

discharged by the liquidation, winding up, bankruptcy, reorganization, dissolution or insolvency of any member of the Contractor or any other circumstances whatsoever.

9) This Guarantee shall be in addition to and not in substitution or in derogation of any other security held by GTL to secure the performance of the obligations of the Contractor under the Contract.

10) The Bank agrees that GTL at its option shall be entitled to enforce this Guarantee against the surety, as a principal debtor in the first instance without proceeding at the first instance against the Contractor.

11) Without prejudice to any continuing liability to perform obligations under this Guarantee which have arisen prior thereto, the Bank shall be released from any further obligations arising hereunder after [*insert*] (insert the date as per Clause 15).

12) This Guarantee shall not be assigned by the Bank without prior written consent of GTL.

13) This Guarantee shall be construed and interpreted in accordance with and governed by the laws of India and the courts at [Gandhinagar], Gujarat shall have exclusive jurisdiction over all matters arising out of or relating to this Guarantee.

14) The Bank has the power to issue this Guarantee in favour of GTL. The aggregate liability of the Bank under this Guarantee shall not under any circumstance exceed Indian Rupees _____[*insert*] (insert an amount equal to _____% (_____ percent) of the Contract Price).

15) Notwithstanding anything contained herein, this Guarantee shall be valid up to _____. Any claim under this Guarantee must be received by us before the expiry of the validity period of the Bank Guarantee. If no such claim has been received by us by the said date, the rights of Owner under this guarantee will cease. However, if such a claim has been received by us by the said date, all the rights of GTL under this guarantee shall be valid and shall not cease until we have satisfied that claim.

16) No action, event or condition which by any Applicable Law should operate to discharge the Bank from liability hereunder shall have any effect and the Bank hereby waives any right it may have to apply such law, so that in all respects its liability hereunder shall be irrevocable and, except as stated herein, unconditional in all respects.

17) Capitalized terms not otherwise defined herein shall have their respective meanings given such terms set forth in the Contract.

**IN WITNESS WHEREOF** the Bank, through its authorized officer, has set its hand and stamp on this

[*insert*] day of [*insert*] 2020.

(Signature)
[*insert name of signatory*]
[*insert designation of signatory*]
**(Duly authorized representative)**
**Vide power of attorney No.** [*insert*]
Dated [*insert*]

Witness
[*insert*]
[*insert*]

# FORM-17 PROFORMA FOR CONFIDENTIALITY AGREEMENT

**THIS AGREEMENT** is made on the _____ **BETWEEN:**

1) **GSPL Transmission Limited** a company having its registered office at GSPC Bhavan, Sector11, Gandhinagar Gujarat 382010 (hereinafter referred to as "**Disclosing Party**" which expressions shall unless repugnant to the context include its successors and assigns), and

2) _____(Name of Contractor)**,** a company incorporated under the Companies Act,1956 having its registered office at full address of registration, hereinafter referred to as "**Receiving Party**", which expressions shall unless repugnant to the context include its successors and assigns);

The Disclosing Party and the Receiving Party shall hereinafter jointly be referred to as the "Parties".

**WHEREAS**

The Disclosing Party is in possession of certain information defined hereunder as Confidential Information, and has agreed to disclose to the Receiving Party the Confidential Information on a strictly confidential basis for the purpose of your appointment through our LOA No: _____dt. _____for "_____" ("Purpose") and on the terms and conditions set out below.

**NOW IT IS HEREBY AGREED** as follows:

**1. CONFIDENTIAL INFORMATION**

1.1 **Definition**: The term "**Confidential Information**" for the purpose of this Agreement shall mean any and all information and other materials disclosed, furnished, communicated or supplied by the Disclosing Party to the Receiving Party, including the Receiving Party's directors, officers, employees, affiliates, or its expressly authorized representatives or agents (collectively referred to as "**Representatives**"). For avoidance of doubt, "**Confidential Information**" shall be deemed to include (without limitation) the following types of information and other information of a similar nature marked as 'Confidential', whether or not set forth in writing: any technical, commercial and financial information, improvement, inventions, know how, innovations, technology, trade secrets, professional secrets, copyrights and any other intellectual property, discoveries, ideas, concepts, papers, software in various stages of development, techniques, models, data, source code, object code, documentation, manuals, flow charts, research, process, procedures, functions, customer names and other information related to customers, price lists and pricing policies.

1.2 **Not Within Definition**: Notwithstanding any other provision of this Agreement, the Parties hereto acknowledge that Confidential Information shall not include any information that:

a) is now or subsequently becomes publicly known or available without breach of this Agreement;
b) was previously in the possession of the Receiving Party without any obligation of confidentiality and which was not acquired from, provided, given, sold or otherwise disclosed (directly or indirectly) by the Disclosing Party;
c) Subject to the provisions of Clause 5 is required to be disclosed by law.

1.3 Confidential information shall not be deemed to be publicly available by reason only that it is known to a few of those people to whom it might be of commercial interest, and a combination of two or more portions of the Confidential Information shall not be deemed to be publicly available by reason only of each separate portion being so available.

## 2. OBLIGATION OF CONFIDENTIALITY

2.1 **General Obligation**: In consideration of the disclosure and release of the Confidential Information by or on behalf of the Disclosing Party to the Receiving Party, the Receiving Party hereby agrees to use and to procure that it or its Representatives, use such measures and/or procedures as it uses in relation to its own confidential information and trade secrets to hold and keep in confidence any and all such Confidential Information and comply with the terms of this Agreement.

2.2 **Purpose**: The Receiving Party undertakes that it and its Representatives shall make use of the Confidential Information solely for the Purpose of the Agreement or such other purposes from time to time agreed or consented to by the Disclosing Party as evidenced in writing. The Confidential Information received by the Disclosing Party is subject to confidentiality obligations and the Receiving Party shall also be subject to the confidentiality obligations with respect to such information. Save as expressly provided hereunder, nothing in this Agreement shall be construed, implicitly or otherwise, as being the granting of a license to use the Confidential Information disclosed by the Disclosing Party. All information and other materials disclosed, furnished, communicated or supplied by the Disclosing Party to the Receiving Party, including the Receiving Party's directors, officers, employees, affiliates, or its expressly authorized representatives or agents are strictly confidential and shall not be divulged by receiving party to any third party during the term of this contract or thereafter for a period of five (5) years without Disclosing Party's prior written consent.

2.3 **Representatives**: The Receiving Party shall take all reasonable steps and measures to minimize the risk of disclosure of the Confidential Information by ensuring that only such Representatives who are expressly authorized by it to and whose duties require

them to possess the Confidential Information shall have access to the Confidential Information on a need-to-know basis. Prior to making any disclosure of such Confidential Information as permitted under this clause, the Receiving Party will procure that the Representatives are under a prior written obligation to maintain such information confidential and to use such information only for Purpose.

The Receiving Party shall be responsible for any breach of the terms of this Agreement by any of its Representatives and any act or omission by any of its Representatives which would constitute a breach of the terms of this Agreement and shall take all reasonable measures to restrain such Representatives from prohibited or unauthorized disclosure or use of the Confidential Information.

2.4 **Reproduction**: Except for the purposes of this Agreement, the Receiving Party shall ensure that the Confidential Information will not be copied or reproduced or transmitted by any means and in any form whatsoever (including in an externally accessible computer or electronic information retrieval system) by the Receiving Party or its Representatives without the prior written permission of the Disclosing Party.

2.5 **Control, Storage and Return**: The Receiving Party shall use its best efforts to keep separate all Confidential Information from all documents and other records of the Receiving Party. The Receiving Party shall also use its best efforts to ensure the security and control of any Confidential Information by using such measures and/or procedures as it uses in relation to its own confidential information and trade secrets. The Receiving Party shall procure that all persons to whom it has disclosed Confidential Information shall, at the Receiving Party's expense, within fourteen (14) working days of written notice from Disclosing Party:

2.5.1 Return to Disclosing Party all original and copy documents containing Confidential Information (including analyses, studies, compilation and other materials derived from the Confidential Information but excluding all documents produced by the Receiving Party for record and reporting purposes); and

2.5.2 Permanently remove all Confidential Information from any computer disk or other device containing Confidential Information.

**3. PROPERTY OF THE PARTIES**

All Confidential Information disclosed pursuant to this Agreement shall be and remain the property of the Disclosing Party. Nothing in this Agreement shall be construed as granting or conferring any rights whatsoever (including without limitation any intellectual property rights), whether expressly, impliedly or otherwise, in respect of the Confidential Information to the Receiving Party, and the Confidential Information will be used only for the purposes of this Agreement.

**4. DISCLOSURE SUBJECT TO THE DISCRETION OF THE DISCLOSING PARTY**

Nothing in this Agreement shall be construed as requiring the Disclosing Party to disclose any Confidential Information to the Receiving Party or its Representatives. It is within the absolute discretion of the Disclosing Party to determine (in its sole opinion) whether Confidential Information is suitable or necessary to be so disclosed.

**5. DISCLOSURE DUE TO COURT ORDER/GOVERNMENTAL ACTION**

In the event that the Receiving Party or any of its Representatives are obligated to disclose any Confidential Information as a result of a court order or pursuant to governmental action or other requirement of law, the Receiving Party shall, immediately give a written notice the Disclosing Party prior to such disclosure so that the Disclosing Party is given an opportunity to object to or make recommendations for such disclosure, which shall be binding on the Receiving Party.

**6. REPORTING UNAUTHORISED DISCLOSURE, MISAPPROPRIATION OR MISUSE OF CONFIDENTIAL INFORMATION**

The Receiving Party shall immediately inform the Disclosing Party of any unauthorized use or disclosure, misappropriation or misuse by any person of any Confidential Information, upon the Receiving Party having notice or knowledge of the same.

**7. NO REPRESENTATION, WARRANTY OR GUARANTEE**

No Confidential Information received by the Receiving Party from the Disclosing Party shall constitute representations, warranties guarantees upon which the Receiving Party may rely and the Disclosing Party shall assume no responsibility, obligation nor liability in this regard to the Receiving Party.

**8. ASSIGNMENT**

The Receiving Party shall not have the right to assign this Agreement (or any part hereof) without the prior written consent of the Disclosing Party. Any assignment without such consent shall be void and is a material breach of this Agreement. Subject to the foregoing, this Agreement shall inure to the benefit and be binding upon the parties named herein and their respective successors and assigns.

**9. REMEDY FOR BREACH**

Damages for breach of contract by one party consist of a sum equal to the loss suffered by the other Party as a consequence of the breach, including loss of business opportunity, costs of business interruption, charges, expenses, damages or loss which may be incurred or suffered by the other party. The Receiving Party (for itself and behalf of its Related Persons) acknowledges

and agrees that damages alone may not be an adequate remedy for breach by the Receiving Party or any of its Representatives, and that the remedies of injunction and specific performance as well as any other equitable relief for any threatened or actual breach of the provisions of this Agreement by the Receiving Party and/or any of its Representatives may be more appropriate remedies.

**10. EFFECTIVE DATE OF AGREEMENT**

This Agreement shall be effective upon its execution by both Parties.

**11. NOTICES**

Any communication in connection with this Agreement must be in writing and be delivered personally, or by registered mail receipt acknowledged, facsimile or e-mail (if receipt of the complete facsimile or electronic mail is confirmed in writing by the recipient) to the address set out at the beginning of this Agreement.

**12. WAIVER**

Failure delay or neglect by the Disclosing Party to enforce at any time any of the provisions hereof shall not be construed nor be deemed to be a waiver of the Disclosing Party's rights hereunder nor in any way affect the validity of the whole or any part of this Agreement nor prejudice the Disclosing Party's rights to take subsequent action. No remedy conferred by any of the provisions of this Agreement is intended to be exclusive of any other remedy which is otherwise available at law, in equity, by statute or otherwise, and each and every other remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law, in equity, by statute or otherwise. The election of any one or more of such remedies by a Party shall not constitute a waiver by such party of the right to pursue any other available remedies.

**13. SEVERABILITY**

If any provision (or part thereof) of this Agreement is held to be a violation of any applicable law, the same shall be deemed to be deleted from this Agreement. The remainder of this Agreement shall remain in full force and effect as if such provision (or part thereof) had not originally been contained in this Agreement. Notwithstanding the foregoing, the Parties shall negotiate in good faith to agree on the terms of a mutually acceptable alternative provision in place of the provision so deleted.

**14. ENTIRE AGREEMENT**

14.1 This Agreement constitutes the entire agreement between the Parties pertaining to the subject matter hereof, and supersedes any and all prior agreements, communications and understandings (both written and oral) regarding such subject matter. This

Agreement shall not be modified or any rights under it waived except by a written document executed by all parties.

14.2 This Agreement is signed in two counterparts, each of which is an original and both of which taken together constitutes one and the same instrument.

**15. GOVERNING LAW AND JURISDICTION**

This Agreement shall be governed by and construed in accordance with the laws of India. In the event any dispute amongst the Parties, arising out of or in connection with this Agreement cannot be resolved between parties, the dispute shall be then referred to and finally resolved by a sole arbitrator in accordance with the Arbitration and Conciliation Act, 1996 or any statutory modifications or re-enactment thereof. The venue for arbitration shall be in Gandhinagar. The arbitration shall be in English and shall be binding on both the Parties.

**16. AGREEMENT NOT TO NON-CIRCUMVENT**

The parties and/or their affiliates of whatsoever nature shall not, in any manner, solicit and/or accept any business from sources that have been made available by and through the parties hereto, nor in any manner shall access, solicit and/or conduct any business with said sources, without the specific permission of the Party who made the said sources available. For avoidance of doubt, this restriction shall apply only to business related to the Assignment which is the subject matter of this agreement and not to any other Assignment or business.

IN WITNESS WHEREOF the parties hereto have caused their duly authorized representatives to set their hands the day and year first above written.

Signed by _____
For and on behalf of
**Disclosing Party**

_____
Name: Mr.
Title : Head - Procurement

In presence of:-

_____
Name:
Title:

Signed by ……
For and on behalf of
**Receiving Party**

_____
Name:
Title:

In presence of:-

_____
Name:
Title:

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Section-VIII Price Bid Format (SOR)

Tender no.: GTL/PROC/2026/04/O/487
(n)Procure Tender ID: 307802

**Summary sheet:**

(Amount in INR)

| SN | Description | Site Locations | Total Amount excl. GST | GST Rate incl. Cess (in %age) | Total Amount incl. GST |
|---|---|---|---|---|---|
| 1 | PART-A: CIVIL WORKS | Site-1: Gauridad (GTL Office) | - | | - |
| 2 | PART-B: PLUMBING | | - | | - |
| 3 | PART-C: ELECTRICAL WORKS | | - | | - |
| 4 | PART-D: ELV | | - | | - |
| 5 | PART-E: HVAC | | - | | - |
| 6 | PART-F: INTERIOR WORKS | | - | | - |
| 7 | PART-G Fire Hydrant system | Site-2: Rajkot (GTL Office) | - | | - |
| 8 | Part-H: GI and MS works | | - | | - |
| | **TOTAL AMOUNT (Sum of Part-A to F)** | **-** | **-** | - | **-** |

**Note:**

| | |
|---|---|
| 1 | Given Schedule of Rates (SOR) to be treated in conjunction with Scope of Work/services/supply and terms & conditions given along with enquiry documents. |
| 2 | The above prices are for the complete scope of wok /services/ supplies as defined in the bid/enquiry document. Any materials, works/services required for completion of the work as per scope but not defined in the SOR (schedule of rates), the same is deemed to be included in the quoted price as above. |
| 3 | The bidder shall quote the prices strictly as per the price bid format. Any bid not conforming to the price bid format shall be rejected. |
| 4 | Rates quoted by the bidder shall remain firm and fixed till the successful completion of work and shall not be revised on any account whatsoever. |
| 5 | The quantity mentioned in SOR is indicative and for evaluation purpose only. Actual quantity may vary up to any extent without any change in unit price or terms & conditions of the bid and the bidding documents within Contract Period. |
| 6 | Quoted rates shall be inclusive of loading, unloading, freight, lodging, boarding, Mobilisation & Demobilisation charges for Equipments & crew, insurance etc. and no extra charges shall be payable on what so ever reason. |
| 7 | If the price bid submitted by bidder elsewhere other than Price bid (SOR) stage, the bid shall be rejected and shall not be considered for further bid evaluation. |
| 8 | In case of mixed supply, composite supply and works contract, a single rate of GST shall be applicable. |
| 9 | The bid shall be evaluated on the basis of total cost to the company. |
| 10 | After price bid opening and evaluation, Reverse Auction amongst qualified bidders after eliminating H1 bidder (if 3 or less bidders qualified for RA, all bidders shall be allowed for RA) shall be carried out through e-auction portal. |
| 11 | Owner reserves the right to cancel and/or alter bidding process at any stage without assigning any reason. Owner also reserves the right to reject any or all of the bids received at its discretion, without assigning any reasons whatsoever. |
| 12 | GTL reserves the right to reject any or all bid without giving any reason whatsoever. |
| 13 | Bidder to quote there rates against each line items, failing to which the material/service shall be treated as free supply/services. |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Tender no.: GTL/PROC/2026/04/O/487
Section-VIII Price Bid Format (SOR)
(n)Procure Tender ID: 307802
Site-1: GTL Gauridad Office

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| **Part-1** | **Demolition Work & Excavation** | | | | |
| 1 | Demolition including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. (i) **R.C.C. work** | Cu.m | 49.00 | | - |
| 2 | **Demolition of Brick work and any type stone masonry** including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift.(ii) In Cement Mortar. | Cu.m | 40.00 | | - |
| 3 | **Removing and scraping of old deteriorated plaster** of any thickness fromm wall / R.C.C member including stacking of serviceable material and disposal of unserviceable from site of work with all lead and lift. | Cu.m | 382.00 | | - |
| 4 | **Dismentaling tiles of stone floors/other any type of flooring & Waterproofing** laid in mortar including stacking of serviceable materilas and disposal of unserviceable materials with all lead and lift. | Sqm. | 630.00 | | - |
| 5 | **Dismentling doors, windows, ventilators** etc. (wood or steel) shutters including chowkhats architraves, holdfasts and other attachment etc. complete and stacking them within all lead and lift.(i) Not exceeding 3 Sq.M. in area. | Each | 32.00 | | - |
| 6 | **Excavation for foundation** upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto all lead and lift.(C) Hard Murrum | Each | 21.00 | | - |
| | Total of Part-1: Demolition Work & Excavation | | | | - |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Section-VIII Price Bid Format (SOR)
Site-1: GTL Gauridad Office

Tender no.: GTL/PROC/2026/04/O/487
(n)Procure Tender ID: 307802

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| **Part-2** | **RCC Work** | | | | |
| 7 | Providing and laying in position **Ready Mixed M-300 grade concrete** for reinforced cement conctere work, using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Footing** | Cu.m | 2.00 | | - |
| 8 | Providing **formwork of Ply** / Sheathing Steel **Sheets with using MS jacks & span** so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in as per direction of the Engineer - in - charge. (G) for **Foundation & Footing** | Sqm. | 6.00 | | - |
| 9 | Providing and laying in position **Ready Mixed M-300 grade concrete** for reinforced cement conctere work, using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Column up to all floor & from footing top to all height.** | Cu.m | 24.00 | | - |
| 10 | Providing **formwork of Ply** / Sheathing Steel **Sheets with using MS jacks & span** so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in as per direction of the Engineer - in - charge. (G) for Columns. | Sqm. | 205.00 | | - |
| 11 | Providing and laying in position **Ready Mixed M-300** grade concrete for reinforced cement conctere work , using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Roof/Plinth beam for all floor & all height**. | Cu.m | 50.00 | | - |
| 12 | Providing **formwork of Ply** / Sheathing Steel **Sheets with using MS jacks & span** so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in as per direction of the Engineer - in - charge. (G) for **Sides and Soffit of Beams** beam haunchings cantilevers girders Bressumers and **Lintel**. | Sqm. | 454.00 | | - |
| 13 | Providing and laying in position **Ready Mixed M-300** grade concrete for reinforced cement conctere work , using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Slab** upto all floorlevel | Cu.m | 99.00 | | - |
| 14 | Providing **formwork of approved Ply** / Sheathing Steel **Sheets with using MS jacks & span** so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in as per direction of the Engineer - in - charge. (G) for Flat surfaces such as **soffits of suspended floors slab** | Sqm. | 566.00 | | - |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Section-VIII Price Bid Format (SOR)
Site-1: GTL Gauridad Office

Tender no.: GTL/PROC/2026/04/O/487
(n)Procure Tender ID: 307802

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 15 | Providing and laying in position **Ready Mixed M-300** grade concrete for reinforced cement conctere work , using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Lintels/Sill Bend/Lintel Bend** upto all floorlevel | Cu.m | 12.00 | | - |
| 16 | Providing and laying in position **Ready Mixed M-300** grade concrete for reinforced cement conctere work , using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Staircase upto all floorlevel** | Cu.m | 6.00 | | - |
| 17 | Providing **formwork of approved Ply** / Sheathing Steel **Sheets with using MS jacks & span** so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in as per direction of the Engineer - in - charge. (G) **Staircase** with sloping or stepped soffits including risers and stringers, landing. | Sqm. | 41.00 | | - |
| 18 | Providing and laying in position **Ready Mixed M-300** grade concrete for reinforced cement conctere work , using cement content as per approved Design Mix manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to all kms having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C. from transit mixer to site of laying, excluding the cost of centering shuttering finishing and excluding the cost of reinforcement including cost of admixtures in recommended proportions as per IS: 9103 to accelerate/ retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer - in - charge. Without Fly Ash (Min cement level as per latest IS 456 shall be maintained) (Cement level 410 kg) **Chhajjas/Loft** | Cu.m | 3.00 | | - |
| 19 | Providing **formwork of approved Ply** / Sheathing Steel **Sheets with using MS jacks & span** so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in as per direction of the Engineer - in - charge. Loft and chhajjas | Cu.m | 22.00 | | - |
| 20 | Providing **TMT Bar FE 500 reinforcement** for R.C.C. work including bending, binding and placing in position complete. | Kg. | 27488.00 | | - |
| | Total of Part-2: RCC Work | | | | - |
| **Part-3** | **Masonary, Plastering & Pointing Work** | | | | |
| 21 | **Masonary work using Aerated light weight concrete bloc**k having crushing strength not less than 35 kg/sqcm for super structure above plinth level upto floor two level in cement mortar 1:5 ( 1 cement : 5 fine sand ) complete as per Technical Specification and Approved Brand,In super structure up to all floor level (Regular Wall & Partition Wall) | Cu.m | 173.00 | | - |
| 22 | Providing **15mm Thick Cement Plaster to Wall surface** in single coat for Interior plastering upto all floor level finished even and smooth in Cement mortar 1:6 (1-Cement : 6-sand) finishing with a floating coat of neat cement slurry, and **145 GSM Glass Fibre Net** of approved made to R.C.C. and masonary joints, electric and plumbing jari etc. before applying internal and external plastering work. complete as directed by Engineer in charge. | Sqm. | 1155.00 | | - |
| 23 | Providing **10mm Thick Cement Plaster to Ceilling** in single coat for Interior plastering upto all floor level finished even and smooth in Cement mortar 1:4 (1-Cement : 4-sand) finishing with a floating coat of neat cement slurry, complete as directed by Engineer in charge. | Sqm. | 778.00 | | - |
| 24 | **20mm** thick **sand faced cement plaster** on walls upto all height above ground level consisting of 12 mm thick backing coat of C. M. 1:3 (1- Cement : 3-sand) and 8mm thick finishing coat of C.M. 1:1 (1- Cement : 1-Sand) and **145 GSM Glass Fibre Net** of approved made to R.C.C. and masonary joints, electric and plumbing jari etc. before applying internal and external plastering work. complete as directed by Engineer in charge. | Sqm. | 1095.00 | | - |
| 25 | Providing and filling Cement mortar 1:6 for filling & Leveling & **Screeding i**n Toilet etc as directed up to all level.As per instruction given by engineer in charge. | Cu.m | 8.00 | | - |
| 26 | Providing and filling **cinder of Light weight** material for filling sunk portion in Toilet etc as directed up to all level.As per instruction given by engineer in charge. (Toilet Block Sunk/Otta) | Cu.m | 30.00 | | - |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Section-VIII Price Bid Format (SOR)
Site-1: GTL Gauridad Office

Tender no.: GTL/PROC/2026/04/O/487
(n)Procure Tender ID: 307802

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 27 | Providing Throating of **plaster drip** and moulding to R.C.C. Chhaja. | Rmt. | 283.00 | | - |
| | Total of Part-3: Masonary, Plastering & Pointing Work | | | | - |
| **Part-4** | **Flooring & Tileing Work** | | | | |
| 28 | Providing & laying **600mm x 1200 mm or as per approved size vitrified as per approved make list and shade,Double chargerd 8 to 10 mm thick tile flooring** over 20 mm (average) base of **cement mortar 1:6** (1-Cement: 6-Coarse Sand) & Chemical on new surface by adhesive material including jointed with **3mm wide approved shed epoxy grouting** including finised with flush pointing & cleaning the surface etc. complete for as directed by Engineer-in-charge. | Sqm. | 528.00 | | - |
| 29 | Providing and laying **Vitrified tile**s 8 to 10 mm thick , **600mm x 600mm and approved size in skirting** risers of steps and **dedo** on 10mm thick cement plaster 1:3 (1- cement : 3-coarse sand) and jointed with **3mm wide approved shed epoxy grouting** including finised with flush pointing & cleaning the surface etc. complete for as directed by Engineer-in-charge. | Sqm. | 153.00 | | - |
| 30 | Providing & laying **polished Granite slab in Single piece (lenght) of approved shade 20mm thk.in Tread & risers of steps,dedo and pillars & Flooring** laid on 10mm thick cement mortar 1:3 (1-cement :3-coarse sand) and jointed with neat grey cement slurry including rubbing, polishing, curing and edge finishing for all exposed edge of granite in tread should be finished with sandwich type half round mirror polished moulding of 50 mm thk. & 25 mm projected etc etc. completed as directed. | Sqm. | 56.00 | | - |
| 31 | Providing & fixing of **20mm thk. polished Granite slab of approved shade to Door/Window Sill jams frame** in Zigzag in single piece over 15 to 35mm (average) base of cement mortar 1:3 (1-Cement : 3-fine sand)and Cemical laid and jointed with neat grey cement slurry including rubbing, polishing, curing and edge finishing for all exposed edge of granite etc. completed as directed. (Width of granite surface will be measured for payment) | Sqm. | 98.00 | | - |
| 32 | Providing & laying **600mm x 600 mm or as per approved size vitrified as per approved make list and shade,Double chargerd 8 mm thick tile flooring over 20 mm** (average) base of cement mortar 1:6 (1-Cement: 6-Coarse Sand) on new surface or fixing on existing flooring by adhesive material and jointed with **3mm wide approved shed epoxy grouting** including finished with flush pointing & cleaning the surface etc. complete for **antiskid** as directed by Engineer-in-charge. | Sqm. | 30.00 | | - |
| 33 | Providing and fixing **20 mm thick granite stone Vertical Urinal partition** fixing including cutting groove in wall and fix with C.M. 1:1 and also fixing front belt Polishing and both side polished including cutting hole making good the same as directed by Engineer-in-charge. At All Floor(For Urinal ) | Sqm. | 5.00 | | - |
| 34 | Construction of **Sandwitch type Granite Platform** width as per Drawing and 75cm. height on resting on kotah stone 30 mm thick top,12cm facing pati and 40mm thick polished kotah stone vertical support fixing (as required) by making grooves with 25mm thick kotah stone slab top including external edge of the Kotah stone shall be finished with Half round molding & mirror polished etc. completed. as directed by an architect. For Pantry At All Floor. | Sqm. | 3.00 | | - |
| | Total of Part-4: Flooring & Tileing Work | | | | - |
| **Part-5** | **Terrace Waterproofing Work** | | | | |
| 35 | Providing and laying broken **China Mosaic Flooring** for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempared to bring mortar crème out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall, clearing with water and oxalic acid etc. as directed. | Sqm. | 566.00 | | - |
| 36 | Providing and laying **cement concrete flooring 1:2:4** (1-cement : 2-coarse sand : 4-graded stone aggregate 20mm nominal size) laid in one layer and finished with a floating coat of neat cement.For All Floor. 50mm Thick(Avarage) | Sqm. | 582.00 | | - |
| 37 | The concrete surface must be brought into surface saturated dry condition (SSD). Providing & Applying 2 coats of high performance cementitious waterproof coating **Dr. Fixit Fastflex** , with a mix ratio of (liquid: Powder), parts by wt. - 1:2 at the rate 0.42 - 0.50 Sq.mt / Kg for 2 coats to achieve the DFT on 1.2mm in a span of 4 - 6 hours with a roller / brush on the prepared concrete substrate . The floor surface & wall surface up to 450 mm in height, as per the manufacturers' specification of M/s Pidilite Industries. All the coats to be applied in perpendicular direction to each other. Allow the coating to air cure for 3-5 days before conducting water ponding test for 24 Hrs. The coating shall have Elongation at break > 120% as per ASTM D 412, Tensile strength > 1 N/mm2 as per ASTM D 412, Adhesion strength: 0.80 N/mm2 as per ASTM D 4541, crack bridging upto 2mm as per ASTM C 836, Water penetration (5 bar pressure) : 1% as per BS EN 12390.<br>The System comes with **10 years waterproofing warranty** from M/S Pidilite Industries. | Sqm. | 633.00 | | - |
| 38 | Providing **Cement Vata** ( 10cm.x 10cm. Size ) quarter round in Cement Mortar 1:1 including neat cement finishing,watering etc. complete. | Rmt. | 252.00 | | - |
| | Total of Part-5: Terrace Waterproofing Work | | | | - |
| **Part-6** | **Painting & Polishing Work** | | | | |
| 39 | Providing, applying & finishing wall with **weather proof exterior emulsion paint** on wall surface **(two coats) and two coats of primer of approved brand** to give an required shape even shade after throughly brushing the surface to remove all dirt and remains of loose powdered materials etc. complete as directed by Engineer in charge | Sqm. | 1254.00 | | - |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Section-VIII Price Bid Format (SOR)
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Tender no.: GTL/PROC/2026/04/O/487
(n)Procure Tender ID: 307802

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 40 | Applying two coats of **Birla or Asian acralyic Lappy (Putty)** and two coats of primer of approved brand and manufacture on wall surface to give an even shade including throughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth. | Sqm. | 1933.00 | | - |
| 41 | **Wall painting (two coats) with plastic emulsion paint** of approved brand and manufacture on undecorated wall surface & celling to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth. | Sqm. | 1155.00 | | - |
| 42 | **Ceilling painting (two coats) with plastic emulsion paint** of approved brand and manufacture on undecorated wall surface & celling to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth. | Sqm. | 181.00 | | - |
| | Total of Part-6: Painting & Polishing Work | | | | - |
| **Part-7** | **Furnishing & Fabrication Work** | | | | |
| 43 | **UPVC Glass Window With Sliding Shutters:**<br>Providing and fixing window having sliding 3 or 4 track size 82mm x 42mm x 77mm or as per approved size with galvanized steel reinforcement in built water drainage system with wall thickness 2.3mm, Sliding sash size 35mm x 40mm x 60mm with EPDM gasket and wall thickness 2.3mm,bugmesh shutter size 21.5mm x 46mm,Brush shill 5mm x 6mm and wall thickness 2.3mm, Inter lock size 37mm x 30mm,Brush shill 5mm x 6mm and wall thickness 2.3mm, Sliding two or three glass shutter having 5mm colour reflective glass and one sliding mosquito shutter with saint gobin net including all necessary fixture and fittings complete as directed by Engineer-in-charge.(Sliding shutter & Track as per Approved size & No. & Jindal/Hindalco Only)(GF & FF). | Sqm. | 84.00 | | - |
| 44 | Providing and fixing Standered extruded of Alluminum section of size approx 63mmx38.10mmx1.2mm with colur Powder coated alluminum frame for Ventilation with 5mm thk frosted glass as **detail/design** etc.complete for **Ventilation.** (Alu. Section as per Approved size & No. & Jindal/Hindalco Only) | Sqm. | 30.00 | | - |
| 45 | Providing and fixing **FRP** frame size 125x65 mm and 35mm thick **FRP shutter** having extra reinforcement on sides & edges in polish finish. The core of the shutter & frame is to be filed up with injected polyurethene foam done in situ alongwith embedded wooden pieces for stiffening & also taking hinges & fintures. The whole FRP frame & shutter is to be water proof weather proof, termite proof & resistance to mild acid/alkali. Rates are to be inclusive of S.S hinges with necessary screws & alluminium S.S fixtures & fastenings & fastener sleeve(Fibre Door for Toilet) | Sqm. | 6.00 | | - |
| 46 | Providing & fixing **M.S. Plain Grills** of required pattern to frames of window etc.with m.s. flats at required spacings & frame all-round, square or round bars with round headed bolts and nuts or by screws. | Kg. | 1759.00 | | - |
| 47 | Supplying and fixing **stainless steel hand Railing** of dia. 50mm 16G Grade 304 with glossy finish consisting of 38 NB or nearest size vertical posts 1 mtr. Heigh at maximum spacing 900c/c with suitable cups at bottom with base cover plate and top rail of 50 NB or nearest size & intermediate rails of 20 NB or nearest size with 3 horizontal member etc complete at all levels including bending to required profile. Tungsten insert gas welding & all required accessories, grinding & labour etc complete as per design fixing with base slab/concrete or side wall/RCC by suitable fastener and plates as per instruction of Engineer-in-Charge. (Actual length of stair railing shall be measured at site & same shall be paid. No wastage should be measured or paid.) At All Floor. | Rmt. | 18.00 | | - |
| 48 | Painting **Two coats** (Including priming coat) on new steel and other metal surface with **enamel paint,** brushing, interior to give an even shade including cleaning the surface of all dirt, dust and other foreign matter. **At All Floor** | Sqm. | 118.00 | | - |
| | Total of Part-7: Furnishing & Fabrication Work | | | | - |
| **Part-8** | **Plumbing & Sanitary Work** | | | | |
| 49 | Providing and fixing **Kitchen SS Sink** Glosy ASIS 304 Grade x 1mm thick with over all size 510x432mm & bowl size 445x368x190 including cutting holes in stone and making good the same including C.P. Brass waste, M.I. Fisher union 32mm dia.,approved 15mm dia piller tap, capstan head, screw down high pressor with screws, and back nuts plastic connection P.V.C. Waste pipe, Rubber Plug. Etc as directed by Engineer-in-charge. | Each | 1.00 | | - |
| 50 | Providing and fixing wash down **Wall Hung water closet (European type, W.C. Pan)** with Concealed P trap including jointing the trap with soil pipe in Cement Mortar 1:1 (1 - Cement : 1 - Fine Sand) with soft close plastic seat and cover for wash down water closer with C.P. brass hinges,Concealed cistern with Frame(500 x 90 x 460 mm)(virgin PPCP metrial, Slim Body, noise Free) Metropole Flush Valve with connecation pipe,Health Faucet Gun in ABS with Crome Finish 1 meter Flexible Tube with EPDM inner Tube having Stainless Steel Braiding and Brass end Fitting and rubber buffers. Water efficient flushing , pluming fixture should be use as per the requirement.<br>(i) In White Colour (Cera & Approve Brand)(500 x 360 350mm) | Each | 3.00 | | - |

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Site-1: GTL Gauridad Office

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(n)Procure Tender ID: 307802

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 51 | Providing & fixing **Table Top Wash Basin** of size 550x400 mm or approved size with **Marble/Granite Top** with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting holes and making good the same including C.P. Brass waste, M.I. Fisher union 32mm dia.,**15mm dia piller tap**, capstan head, screw down high pressor with screws, and back nuts, C.P. Brass stop tap, C.P. Brass bottle trape and plastic connection P.V.C. Waste pipe, Rubber Plug and table top 60 to 75 cm lenght, made with 60 cm Wide,25mm thk. Approved Marble &granite with 85 cm as Vertical Support of 25mm thick Kotah Stone base as required.Etc as directed by Engineer-in-charge. | Each | 3.00 | | - |
| 52 | Providing and fixing **Urinal** or approved quality including connecting the Urinal with waste pipe , with **Automatic flush Valve** Infrared Touchless with installation box with Control Cock © 25mm Water efficient flushing, plumbing fixture etc. complete.(A) White earthenware flat back or corner type size 430mm x 260mm x 350mm. | Each | 4.00 | | - |
| 53 | Providing and fixing chromium plated brass **Half turn cock** of approved quality including fixing in pipe line etc. complete of 20 mm dia. | Each | 3.00 | | - |
| 54 | Providing and fixing **pillar tap (Auto-stop/Self-stop)**, capstan head, screw down high pressure with screws, shanks and back nuts. (i) 15mm dia. | Each | 3.00 | | - |
| 55 | Providing & fixing **PVC SWR Nahni trap IS 14735** for drain 100 mm dia. with jali of the following nominal diameter of self cleaning design with C.I. Screased down or hinged grating including cost of cutting and making good with walls and floor. | Each | 7.00 | | - |
| 56 | Providing and fixing Brass chromium plated screws down **Bib tap** of 15mm nominal dia. of approved quality and brand. | Each | 9.00 | | - |
| 57 | Providing and fixing **toilet paper** holder.(A) C.P. Brass / SS As per Approved size& make. | Each | 3.00 | | - |
| 58 | Providing and fixing C.P. brass/ SS **towel rail** comlete as per approved with C.P. brass brackets fixed to wall with C.P. brass scews.(B) 600mm x 20mm size. | Each | 6.00 | | - |
| 59 | Providing and fixing SS Approved Size&make Soap dish (B) 150mm x 120mm size. | Each | 6.00 | | - |
| 60 | Providing and fixing **600mm x 450mm or approved size bevelled edge Mirrror** of superior glass mounted on 6mm thick A.C. sheet or plywood sheet and fixing to wooden pluge with C.P. brass screws and washers. | Each | 3.00 | | - |
| 61 | Providing, laying and jointing in true line and level **U.P.V.C. Pipe** (SCH-40) line including fitting of approved make list. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.As per instruction given by engineer in charge. **Dia. of 15mm dia.** | Rmt. | 48.00 | | - |
| 62 | Providing, laying and jointing in true line and level **U.P.V.C. Pipe** (SCH-40) line including fitting of approved make list. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.As per instruction given by engineer in charge. **Dia. of 25 mm** | Rmt. | 62.00 | | - |
| 63 | Providing, laying and jointing in true line and level **U.P.V.C. Pipe** (SCH-40) line including fitting of approved make list. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.As per instruction given by engineer in charge. **Dia. of 32 mm** | Rmt. | 70.00 | | - |
| 64 | Providing, laying and jointing in true line and level **U.P.V.C. Pipe** (SCH-40) line including fitting of approved make list. Pipe shall be fixed on the wall with the help of clamp at every two meter C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.As per instruction given by engineer in charge. **Dia. of 40 mm** | Rmt. | 40.00 | | - |
| 65 | Providing and fixing concealed center point to wall ceiling & floor **CPVC** (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc.complete. **[C] 15 mm.** | Rmt. | 20.00 | | - |
| 66 | Providing and fixing concealed center point to wall ceiling & floor **CPVC** (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. **[C] 25 mm.** | Rmt. | 40.00 | | - |
| 67 | Providing and fixing to wall ceiling and floor **10.0 Kg. F/Cm2** working pressure poluthene pipes of the following outside Dia. Low densidy, complete with special falnge , elbow , Door tee and coupler compression type fittings, wall clips / chilly clamp etc. including making good the wall ceiling and floor.(F) **110 mm** Including Providing and fixing scaffolding with H-frame and pipe, chilly clamp system including to and fro transportation, loading/unloading erection and dismantling after completion of repair/ replacement job. including shoe bend at ground floor. Work includes all material, consumable, tools, tackles complete as per direction of site engineer. | Rmt. | 130.00 | | - |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
Section-VIII Price Bid Format (SOR)
Site-1: GTL Gauridad Office

Tender no.: GTL/PROC/2026/04/O/487
(n)Procure Tender ID: 307802

**PART-A: CIVIL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 68 | Providing and fixing to wall ceiling and floor **10.0 Kg. F/Cm2** working pressure poluthene pipes of the following outside Dia. Low densidy, complete with special falnge , elbow , Door tee and coupler compression type fittings, wall clips / chilly clamp etc. including making good the wall ceiling and floor.(F) **75 mm** Including Providing and fixing scaffolding with H-frame and pipe, chilly clamp system including to and fro transportation, loading/unloading erection and dismantling after completion of repair/ replacement job. Work includes all material, consumable, tools, tackles complete as per direction of site engineer. | Rmt. | 48.00 | | - |
| 69 | Providing and fixing **25 mm gun metal check or non return full way wheel valve.** | Each | 5.00 | | - |
| 70 | Providing and fixing **Gun metal check or non-return fullway wheel valve 40mm/As per Design dia.**As per instruction given by engineer in charge. | Each | 3.00 | | - |
| 71 | Providing, erecting and fixing double coated **Sintex** or equivalent PVC (ISI) Mark Water Tank of required capacity each with all necessary fittings & connection etc. complete on terrace. | Lit. | 2500.00 | | - |
| 72 | Providing and fixing **S.W. gully trap** with C.I. grating brick masonry chamber and water tight C.I. cover with frame of 300mm x 300mm size (inside) with standard weight.(i) Square mouth traps. (A) 100mm x 100mm size P type. | Each | 12.00 | | - |
| 73 | Providing & fixing in position Cowel went to pipes. 100mm/75mm/as per pipe dia. | Each | 12.00 | | - |
| 74 | Providing core cutting holes in any RCC members or masonary or any material of 3" dia. or as directed by Engineer-in-charge. | Each | 5.00 | | - |
| | Total of Part-8: Plumbing & Sanitary Work | | | | - |
| **Part-9** | **Fabrication Work** | | | | |
| 75 | **M.S. STEEL STRUCTURE:** Providing, Supplying, fabricating & painting of steel structure made out of TATA, Asian or Appolo approved make for RHS/SHS, M.S. Tubular hollow sections,column, bracing, truss, purlin, rafter, cleat etc. and also All the bracings members,base plate, anchor bolts, stiffner plate etc. are as per drawings. Anchor bolts should be non-corrosive paint of approved made. Other steel & metal members should be painting with priming coat and two coats with enamel paint of approved make & shade, brushing or spraying, interior to give an even shade including cleaning the surface an even shade and all dirt, dust and other foreign matter etc. including all labour cost, tools & tackales, welding rods & welding machines, hire charges of crane, erection charges up to all height at site as per Drawing.and also loading, unloading, transportation, all taxes, Testing, FoR at work site etc. completed as directed. Payment should be made on the basis of Kg. (As per mode of measurement specified in IS) of actual erection material at site only. Wastage should not be measured / weighed or paid. (For Fabrication Staircase)(MS Pipe for Plumbing Cover) | Kg. | 2221.00 | | - |
| 76 | **SHEETING: Supplying & erecting of roofing for shed** made out of Coloured Galvanium 0.5mm TCT as per ASTM A653(M) Grade 80, 550 Mpa alongwith required accessories, flashings etc. of approved made & of profile 1mt, pitch of 250mm & rib ht. 35mm with three minirib at centre & capillary groove, Top coat should be of 25 microns. Also providing and fixing ridges or hips and all accessories & fittments to be made of the same materials. No separate measurements shall be paid for any accessories. Sheets to be fixed by self-drilling screw of carbon steel, case hardened & zinc plated 10-5 microns chromate dipped with assembelled sealing washer of EDPM, etc.complete by an architect. (Actual laid area of the sheeting shall be measured & same shall be paid. No over lapping & wastage of the sheet should be measured or paid.) | Sqm. | 12.00 | | - |
| | Total of Part-9: Fabrication Work | | | | - |
| | **Total of Part-A (1 to 9): Civil Works** | | | | **-** |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
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(n)Procure Tender ID: 307802
Site-1: GTL Gauridad Office

**PART-B: PLUMBING**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 1 | Providing, laying and jointing in true line and level U.P.V.C. pipe (SCH-80) line including fitting of Astral / Supreme / Finolex / Ajay make. Pipe shall be fixed on the wall with help of clamp at every two meter c/c or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials. | | | | |
| | Total 15mm dia to 50mm dia | Rmt. | 75.00 | | - |
| 2 | Providing, laying and jointing in true line and level 75 mm diametre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 160 mm diametre x 210 mm length x 196 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials. Astral make | | | | |
| | (B) 75 MM (Waste and Rain water pipe) | Rmt. | 93.00 | | - |
| 3 | Providing, laying and jointing in true line and level 110 mm diametre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diametre x 149 mm length x 145 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials. Astral make | | | | |
| | 110 MM (Soil Water Pipe) | Rmt. | 16.00 | | - |
| 4 | Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I scread down or hinged grating including the cost of cutting and making good the walls. Astral make | | | | |
| | 100 mm dia Nanhi Trap | Each | 6.00 | | - |
| 5 | Providing and fixing Jaquar make model no. 963 wash down water closet (Rimless Wall Hung) with integral P or S trap including jointing the trap with soil pipe in Cement Mortar 1:1 (1-Cement : 1-fine sand) with necessary Door"T" Joints in vertical downtake pipe and with seal and cover with flush tank model no. 2400, jet spray with angle (stop) cock(A) vitreous China Pattern :(i) in white colour | | | | |
| | Total European Type W.C | Each | 3.00 | | - |
| 6 | Providing and fixing Jaquar make model 132530,wall mount urinal with integral P or S trap including jointing the trap with soil pipe in Cement Mortar 1:1 (1-Cement : 1-fine sand) with necessary Door"T" Joints in vertical downtake pipe and with seal and cover with flush valve of 25 mm, A) vitreous China Pattern :(i) in white colour | | | | |
| | Total Wall mount Urinal | Each | 1.00 | | - |
| 7 | Providing and fixing Jaquar make Wash Basin vitreous china oval shape under counter (without counter) wash basin size 550mm x 400 mm in white colour. with single hole for pillar tape with CI or MS brackets painted white including cutting holes and making good the same including (1) Providing and fixing CP Brass waste coupling of 32 mm dia size half theread with 80mm height for wash basin with rubber plug (2) Providing and fixing waste pipe(3) Providing and fixing Pillar tap quarter turn with necessary fittings etc. complete (4) Providing and fixing screw down Stop tap with necessary fittings etc. complete | | | | |

Tender: Development of office premises at 1st floor Gauridad - Rajkot
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(n)Procure Tender ID: 307802
Site-1: GTL Gauridad Office

**PART-B: PLUMBING**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| | (II) Flat back wash basin 550mm x 400mm size | | | | |
| | (A) Vitreous China. | Each | 3.00 | | - |
| 8 | Providing and fixing Jaquar make 5047 N screw down bib taps of following size | | | | |
| | (A) Brass screw down bib tap polished bright | | | | |
| | (i) 15mm dia. | Each | 3.00 | | - |
| 9 | Providing and fixing Jaquar make model project series 3057 brass screw down stop tap (angle cock) | | | | |
| | (i) 15 mm dia. | Each | 6.00 | | - |
| 10 | Providing and fixing Zoloto make Gun metal check or non-return fullway wheel valve.(D) 32mm dia. | | | | |
| | Wheel valve | Each | 2.00 | | - |
| 11 | Providing and fixing Zoloto make Gun metal check or non-return fullway wheel valve.(F) 50mm dia. | | | | |
| | Wheel valve | Each | 2.00 | | - |
| 12 | Providing and fixing Nirali make Kitchen sink , including cutting holes in walls and making good the same with fittings. SS Sink Glosy ASIS 304 Grade x 1mm thick with over all size 610x460 mm & bowl size 560x410x200 | | | | |
| | Kitchen Sink | Each | 1.00 | | - |
| 14 | Providing and fixing Astral make in position cowel went to pipes.(C) 75mm dia | Each | 9.00 | | - |
| | (C) 75mm dia | | | | |
| 15 | Providing and fixing Astral make in position cowel went to pipes.(C) 100mm dia | | | | |
| | (C) 100mm dia | Each | 1.00 | | - |
| 16 | Providing and erecting In-line, Horizontal multistage, centrifugal clear water pumps with SS-304 casing, S.S 304 impeller and SS-304 shaft, C.I. Base CED coating & head TEFC motor (with mechanical seal) to transfer domestic water supply from ugt to oht. Vendor to submit performance curves and technical catalogue of the proposed model for review and information. Lubi make | | | | |
| | Electrical Starter panels complete with O/L Relay with Single phasing preventer feature, earth leakage relay, ON-OFF and Trip Indicating lamps, contactors contacts for Building Automation System, interlocking, level controller with operational mode as one pump working at low level, both pumps at high level with a hooter alarm and cut off at dry level, cascade operation, working / standby slelction, etc. suitable for the motor H.P. as specified below and with provision for remote P.B. on/off complete as required. The on/off operations for all pumps shall be available on central BMS system | | | | |
| | Pump Head: 30 mtr, Flow: 240 LPM, Location: UGT | Each | 1.00 | | - |
| 17 | Providing and fixing Astral/sintex make PVC 5 layer round over head water tank capacity - 2 Nos. of 1500 litre | Each | 2.00 | | - |
| | **Total of Part-B: Plumbing** | | | | - |

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Site-1: GTL Gauridad Office

**PART-C: ELECTRICAL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| **1** | **Internal Wiring** | | | | |
| 1.1 | Point Wiring (Includes but not limited to SITC of Conduits, bends,wires, way boxes, switches, sockets etc. in totality required for complete work.) | | | | |
| | 1.1.1) Light point: Full Point - One switch to 1st light point and or bell | Nos. | 55.00 | | - |
| | 1.1.2) Light point: Two way Full Point | Nos. | 5.00 | | - |
| | 1.1.3) Light point: Half Point - Another light point served from above | Nos. | 125.00 | | - |
| | 1.1.4) Ceiling Fan point with 2way switch and regulator on board | Nos. | 10.00 | | - |
| | 1.1.5) One 6 A x5 pin 250 Volt socket outlet point controlled by one 6 A switch located on board(For general purpose and exhaust fan). | Nos. | 55.00 | | - |
| | 1.1.5) One 16 A x 5 pin 250 Volt socket outlet point controlled by one 16 A switch located on board(For general purpose). with 2.5 sq.mm wire for phase and neutral & 1.5 sq.mm earth wire. | Nos. | 15.00 | | - |
| | 1.1.8) 16A x 250 Volt switched socket outlet point with 4.0 sq.mm wire for phase and neutral & 2.5 sq.mm earth wire. | Nos. | 5.00 | | - |
| 1.2 | Power Points<br>Supplying , Installing , Testing & Commissioning computer power supply point with 2 no of 6 amp 3 pin universal plug with 1 no 10 A Switch with indicator, wiring of computer point will be done through 2 nos.of 2.5 sq. mm Cu. wires as phase & Neutral and 1 nos. of 1.5 sq.mm.as earth wire. | | | | |
| | 1.2.2) UPS Power | Nos. | 70.00 | | - |
| **2** | **MAINS and Conduit :** | | | | |
| 2.1 | Supplying and Laying mains with 2 nos. of 4 sq mm Cu. PVC insulated flexible wire with ISI and FIA approval for 650 V/ 1100 V and 1 no 2.5 sq.mm Cu. PVC insulated flexible wires with ISI approval for 650 V/ 1100 V as earth wires to be drawn in 25 mm diameter rigid PVC conduit of medium gauge having ISI and FIA approved with all required necessary accessories. (Without pipe) | | | | |
| | 2.1.1) 2 X 4.0 sq mm + 1 X 2.5 sq.mm | Mtr | 225.00 | | - |
| 2.2 | Supplying and Laying mains with 2 nos. of 2.5 sq mm Cu. PVC insulated flexible wire with ISI and FIA approval for 650 V/ 1100 V and 1 no 1.5 sq.mm Cu. PVC insulated flexible wires with ISI approval for 650 V/ 1100 V as earth wires to be drawn in 25 mm diameter rigid PVC conduit of medium gauge having ISI and FIA approved with all required necessary accessories. (Without pipe) | | | | |
| | 2.2.1) 2 X 2.5 sq mm + 1 X 1.5 sq.mm | Mtr | 1,300.00 | | - |
| 2.3 | Supplying and Laying mains with 2 nos. of 6.0 sq mm Cu. PVC insulated flexible wire with ISI and FIA approval for 650 V/ 1100 V and 1 no 4.0 sq.mm Cu. PVC insulated flexible wires with ISI approval for 650 V/ 1100 V as earth wires to be drawn in 25 mm diameter rigid PVC conduit of medium gauge having ISI and FIA approved with all required necessary accessories. (Without pipe) | | | | |
| | 2.3.1) 2 X 6.0 sq mm + 1 X 2.50 sq.mm | Mtr | 10.00 | | - |
| 2.4 | Supplying & erecting XLPE(IS:7098)(I)-88 ISI unarmoured copper cable 1.1 KV grade to be erected as directed of following size. | | | | |
| | 2.4.1) 6 sq.mm X 3.0 core power cable | Mtr | 15.00 | | - |
| 2.5 | Supplying and Laying of power cable including lugs and glands and all sundry materials. Including excavation of trench minimum 900mm deep having bottom layer of sand then Laying pipe for cable and refilling trench with sand and top layer of brick as per details by engineer incharge, corecuts and any chasing in wall/RCC, clamping on and making it good. | | | | |
| | 2.5.1) 185 sq.mm X 4.0 core power cable(A2XFY) | Mtr | 100.00 | | - |
| | 2.5.2) 120 sq.mm X 4.0 core power cable(A2XFY) | Mtr | 100.00 | | - |
| | 2.5.3) 95 sq.mm X 4.0 core power cable(A2XFY) | Mtr | 100.00 | | - |
| | 2.5.4) 70 sq.mm X 4.0 core power cable(A2XFY) | Mtr | 140.00 | | - |
| | 2.5.5) 35 sq.mm X 4.0 core power cable(A2XFY) | Mtr | 45.00 | | - |
| 2.6 | Providing and erecting 1.5 mm thick ISI mark (embossed) MMS RIGID PVC PIPES of following size complete erected with necessary PVC fittings and Junction boxes fixed with adhesive solution and Clamps in concealed manner in wall/slab, laid in approved manner with complete plastering by cement mortar & finishing the surface to match the wall/ceiling. | | | | |
| | 2.6.1) 25 mm dia PVC Conduit: | Mtr | 400.00 | | - |
| | 2.6.2) 32 mm dia PVC Conduit: | Mtr | 20.00 | | - |
| | 2.6.3) PVC Corrugated Flexible 25mm dia pipe with required nos. of coupling, PVC bushes | Mtr | 200.00 | | - |
| | 2.6.4) 1.6mm Metal perforated sheet Race way (225x38x1.6mm) with 3 compartments] | Mtr | 50.00 | | - |
| 2.7 | Extra Metal junction box with 4 to 6 nos.X25 mm opening from all sides laid in flooring & on wall. | | | | |
| | 2.7.1) Junction Box | Nos. | 13.00 | | - |
| **3** | Providing & erecting weather proof, dust & vermin proof, floor mounted front operated indoor type cubical panel board necessary IP-52/56 and above protection as per approval from engineer incharge made from 14 SWG thick CRC M.S. sheet for outer body & doors, 16 SWG thick CRC M.S.sheet for internal partitions with necessary accesories , supporting angles/ flats channel including cutting, bending, drilling, welding, riveting with internal partitions & cable alley as per requirements & instruction of engineer-in-charge with erection of switch gears, BUSBARS, suitable size of inter connecting PVC copper wire / copper-aluminium strips, rubber grommets, rib, bakelite control fuses/MCB for measuring instruments, earth bus & earth bolts, foundation flange - bolts-base Plates, sufficient nos. of hinged doors, handles with locking arrangement and rubber gasket,heavy duty end terminal connection,danger notice board,necessary ventilation,earthing strip complete with top entry. The Panel shall be painted with epoxy powder coating. Panel shall be manufacture at CPRI approved maufacturer. Cable entry may be top, but same may be confirmed at stage of GA drawing approval by engineer in charge (The rates includes the cost of switchgears, bus bars, inter connecting mains & Copper Aluminium strips, meters, Fuses etc. The dimension shall be measured excluding base beams) | | | | |

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Site-1: GTL Gauridad Office

**PART-C: ELECTRICAL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| | 3.3.1) Lighting Panel(as per SLD) indoor IP52 | Nos. | 1.00 | | - |
| | 3.3.2) AC Panel(as per SLD) indoor IP52 | Nos. | 1.00 | | - |
| | 3.3.3) Main Distribution Panel(as per SLD) indoor IP52 | Nos. | 1.00 | | - |
| | 3.3.4) UPS Panel(as per SLD) indoor IP52 | Nos. | 1.00 | | - |
| | 3.3.5) Meter Panel(SFU box+busbar)(as per SLD) outdoor IP56 | Nos. | 1.00 | | - |
| | 3.3.6) 8 way SPN double door DB(Flush mount) | Nos. | 1.00 | | - |
| | 3.3.7) Solar LT Outdoor IP56 | Nos. | 1.00 | | - |
| **4** | **Earthing & Lightning Protection** | | | | |
| | Supplying & erecting earth pit of minimum bore dia.150mm size approved make Earthing Electrode consisting Pipe-in-Pipe Technology as per IS 3043-1987 made of corrosion free hot dipped G.I.Pipes having Outer pipe dia of 50mm having 80-200 Micron galvanising, Inner pipe dia of 25 mm having 200-250 Micron galvanising, connection terminal dia of 12mm with constant ohmic value surrounded by highly conductive compound with high charge dissipation suitable for following type of applications with chamber and heavy duty cover.(approved make OEM has to submit test certificate) & having back filling compound of (B) Inner chemical (CCM Compound)- Resistivity:- 0.2 Ω/ meter testing as per IEC 62561-2017, Voltage drop:- < 1 volt at no load & dry form, Sulphar content:- <2%(C) Back fill Compound :- Earthing compound should be capable to retain moisture for long time Necessary test report must be submitted. Overall system resistivity shall be less than 1 ohms. | | | | |
| 4.1.1 | GI Earth Electrodes | Nos. | 8.00 | | - |
| 4.9.2 | **Earth strip and wire** | | | | |
| 4.9.2.1 | 25 x 6 mm GI Flat strip(for Lighting protection) | RM | 175.00 | | - |
| 4.9.3.2 | Single core stranded 2.5 Sqmm Cu green earthing wire | RM | 50.00 | | - |
| 4.9.3.3 | 25mm dia 1500mm long GI rod for lightning protection (VAT method) | Nos. | 2.00 | | - |
| 4.9.3.4 | 50 x 8 mm GI Flat strip(for body and neutral earths) | Rmt | 125.00 | | - |
| 4.11 | Ladder type Cable tray - Galvanized steel fabricated out of hot rolled sheet steel with rigid welded ladder type 300X50X0.2 mm wide straight run | M | 30.00 | | - |
| **5** | Supplying and erecting, commissioning and testing of **100kva** Diesel Generating set confirming to CPCB IV having continuous rating, 3 phase, 415 volts, 50 cycles A.C. supply comprising of a totally enclosed air/water cooled diesel engine with multi-cylinders developing suitable BHP not less than following capacity at 1500 RPM with 10% overload for one hour in 24 hours with standard accessories like fly wheel, lubricating oil cooler, "A" class governor, heavy duty fuel wheel and lubricating oil filter, oil bath air filler, lubricating oil pressure gauge, end exhaust manifold, standard set of tools with adjustable spanners, screw drivers, cylinder head to cover, joint cylinder head to exhaust, element lube oil filter, 12 / 24 volts electric starting equipment complete with standard heavy duty battery, dynamo, cut-outs, ammeter, necessary wiring, pressure gauge, starter etc and heavy duty Residential type exhaust silencer and vertical hot air duct both logged with asbestos rope, save oil trays, exhaust piping of required length, standard wall/floor mounted fuel with level indicator and piping and drip proof alternator, self excited, self regulated, screen protected, with excitation system, capable of delivering the rated system output at 415 volts, 3 phase, 0.8 PF, 50 Hz, 4 wire, running at 1500 RPM, conforming to IS-4722- 1968 with voltage regulation +/- 5% of rated voltage from no load to full load. Both the engine and alternator fitted on a common fabricated steel base plate with antivibration mounting engine and alternator both connected to each other by flexible flange coupling and with floor/wall mounted control panel box comprising of voltmeter ammeter, selector switches, ACB / MCCB / MCB of adequate capacity, indicator lamps duly wired with HRC fuses. The alternator & control panel shall be connected with provided suitable capacity armoured cable and complete with Acoustic enclosure (canopy) made out of 16 SWG CRCA Sheet, sound absorbing material Rockwool of 64 density & 100 mm thick conforming to IS:8183 / PU Foam of 40 Density - at least 40 mm. The resin bonded rockwool covered from inside the canopy by perforated sheet with 3/4 mm holes, sound level not more than 75 dB at a distance of 1 mtr, as per PVCT norms. Erection, commissioning and satisfactory testing as per requirement with first filling of fuel, oil, etc. with guarantee / Warrantee of complete system for Two years. & with obtaining all necessary certificate from Electrical Inspector. The DG sets shall be supplied with AMF panel integration with 2 nos. of outgoing feeder. | Nos. | 1.00 | | - |
| **6** | SITC of Air Cooled input voltage 420V(+/-20%), 230v(+/-20%), 48-53Hz, Output voltage in 1% variation, 45kVA Servo Stabilizer as per specs attached. | Nos. | 1.00 | | - |
| **7** | SITC of 3 Phase 10kVA onine UPS with 120min Battery back and boost charge configuration as per specs attached | Nos. | 1.00 | | - |
| **8** | Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/aluminium pressure die cast powder coated and high U.V. & corrosion resistance with diffuser housed in aluminium casted body with company mark/name<br>160V to 270V,Power Factor more than 0.9, THD < 15 %,<br>CCT 3000 K to 6500K,<br>Luminaire efficacy> 85 lumens/watt ,<br>LED driver efficiency > 85 %<br>( fitting required LM-79 & LM-80 Certificates)<br>Square/ Circular shaped Surface/Recessed Mount Downlight with provision for spring loaded mounting clips complete.IP20 of following wottage and type | | | | |
| | 9 Watt, Recessed | Nos. | 11.00 | | - |
| | 18 Watt, surface | Nos. | 4.00 | | - |
| | 18 Watt, Recessed | Nos. | 46.00 | | - |
| | 24 Watt, Recessed | Nos. | 51.00 | | - |

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**PART-C: ELECTRICAL WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| | 24 Watt, surface | Nos. | 11.00 | | - |
| | 6 Watt, Surface | Nos. | 42.00 | | - |
| **9** | Supply, Installation, Testing and Commissioning of suitable sweep, BEE 5 Star rated,1200mm sweep Ceiling fan with Brush Less Direct Current (BLDC) permanent ferrite magnet Motor, class of insulation: B, Rust free 3 nos.Aluminium blades, 2 nos. canopies, shackle kit with earthing provision, copper winding, Power factor not < 0.9, Service Value (CMM/W) minimum 6.85, Air delivery minimum 215 CMM, 350 RPM,230v (tolerance as per IS : 374-2019), THD < 10%, with remote unit for Speed Control and all remaining accessories including safety pin, nut bolts, washers, temperature rise = 75 degree C (Max.), suitable for 140 to 285 Voltage and rectifier circuit with surge, over current and overload protection , 50 Hz, Single phase AC Supply, earthing etc. Complete as required | Nos. | 10.00 | | - |
| **10** | Dismentaling of existing DG cable from DG to existing GF panel including earthing and or any accessories | lumpsum | 1.00 | | - |
| **11** | Dismentaling of existing Lightening arreaster and all its accessories | lumpsum | 1.00 | | - |
| **12** | Dismentalling and retermination of main cable along with modification in meter box and SFU box as per SLD | lumpsum | 1.00 | | - |
| **13** | Dismentalling of existing light fixture from terrace and reinstallation of existing lighting fixture with new wiring(2.5sqmm(L+N) and 1.5sqmm (E)) at new terrace | lumpsum | 1.00 | | - |
| **14** | Laisoning in GEB for load increment of existing GEB connectiin as per the load list. Statutory fees only will be paid by GSPL, Rest in the scope of this BOQ | Nos. | 1.00 | | - |
| | **Total of Part-C: ELECTRICAL WORKS** | | | | **-** |

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**PART-D: ELV**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| **1** | **Telephone Distribution** | | | | |
| 1.1 | SITC of specified make Cat 6 UTP cable 4 pair data wire of specified make to be drawn in PVC pipe of 25 mm dia of specified make / Race way, with the cost of pipe included. (the wire is to be drawn from EPBX of respective area to terminal point). | | | | |
| | 1.1.1) Telephone cables | Rmt | 750.00 | | - |
| 1.2 | Telephone Outlet Point: | | | | |
| | 1.2.1) Single module (1 RJ 11 Socket) | Nos. | 75.00 | | - |
| **2** | Supplying & erecting push button type telephone instrument having speaker phone Caller ID & hands free dialing system & 30 memories with display system<br>(a) Single line BEETEL/panasonic or equivalent make | Nos. | 34.00 | | - |
| **3** | SITC of Digital / PCM / TDM EPABX System having SMT design, system with flexible universal slots. Inbuilt Auto attendant facility, Minimum 15 Nos. conference, Analog extension line, Calling GSM, E&M line, PRI / EI & VOIP program me through Analog telephone digital key from Ethernet, public address cord, shall have unrestricted simultaneous dialing facility, QSIG protocol on PRI, 95 / STD / ISD / Local-Locking, Class of Service, Quick Dial-Single Digit dialing of any two external number, Once only ring device, Boss/Secretary-Do not disturb Facility, Power Down Mode, Hot Line, Hot Outward Dialing, Day Night Mode, Auto Call Back, Barge-in, Call Pick Up & Call Transfer, Call transfer while Ringing with Voice Guide System, (DISA), Caller ID (CLI), CLI Base ECF, CLI Base routing Internet Ready Port, External Music Port, Call Budgeting, Call Most Calculation (ASMDR), DID Direct Inverse Dialing, External Music Input, Fax Homing, Global Directory Printing with following capacities. System shall include required MDF Krone module and operator console. | | | | |
| | 3.1) No of Extension 48, No of Junctions 9, 8 Port IP Resource in-built, 4 Port Web base Video Conferencing, No of expandable ports : 128, Operators Console - 01 Compatible : ISDN | Nos. | 1.00 | | - |
| **4** | **Data Distribution:** | | | | |
| 4.1 | Supply and laying of specified make Cat 6 UTP cable 4 pair data wire of specified make to be done in PVC pipe of 25 mm dia of specified make / Race way, with the cost of pipe included . ( the wire is to be drawn from LAN switch of respective area to outlet point). | | | | |
| | 4.1.1) DATA cables | Rmt | 1,000.00 | | - |
| 4.2 | Data Outlet Point: | | | | |
| | 4.2.1) Single module(1 RJ 45 Socket) | Nos. | 85.00 | | - |
| | 4.2.3) Supply and installation of CAT 6 patch cord of following size (1 mtr.) | Nos. | 55.00 | | - |
| **5** | **Data Distribution:** | | | | |
| | 5.1.1) SITC of 24 x 10/100/1000BASE-T ports 4 x Gigabit RJ45/SFP Combo ports Advanced L2 switching and security features L2+ Static Routing<br>Optional “standard mode” or “surveillance mode” management user interface | Nos. | 3.00 | | - |
| | 5.1.2) Providing & Erecting Netwrok rack with following capacity with Necessary cooling fan,Cable manager,2 nos. 6A PDU,equipment rack 24U with necessary mounting accessories. | Nos. | 1.00 | | - |
| **6** | **Fire Alarm System** | | | | |
| | 4.1) Design, Engineering, Power consumption Calculation, Supply, Installation, Testing and comissioning of Fire Detection and Alarm System with Panel and necessary hardwares complete in all respects. | Set | 1.00 | | - |
| | 4.2) Multi sensor detector SITC with base | Nos. | 30.00 | | - |
| | 4.3) Manual Call Point. SITC | Nos. | 1.00 | | - |
| | 4.4) Sounder with Strobe. SITC | Nos. | 1.00 | | - |
| | 4.5) Isolator module SITC | Nos. | 1.00 | | - |
| | 4.6) Auto teledialer SITC | Nos. | 1.00 | | - |
| | 4.7) SITC of 2.5 Core x 2.5 sq.mm FRLS cable suitable for above stated fire detection system alongwith communication cable | Rmt | 175.00 | | - |
| | **Total of Part-D: ELV** | | | | - |

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**PART-E: HVAC**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 1 | Airconditioning Units(5 star Inverter AC with gas R410 or better):<br>SITC of following tonnage Split AC Unit at site including epoxy coated metal stands and brackets etc. with anchor fastners etc. complete and all including intial gas charging & filling considering extra length pipes, testing, commissioning etc. complete in normal working conditions. The work is including all civil & jari making/filling, PUF insulation in holes' work complete. The units to carry standard guarantee/warrenty clauses as per brands' standard policy prevailing at the time of installation. | | | | |
| | 1.1) 1.5 Tr | Nos. | 14.00 | | - |
| 2 | Supplying and erecting insulated pair of soft copper tubing open or concealed including power and control cable,necessary PVC drain pipes for Split AC machine up to 4 TR capacity | | | | |
| | 2.1) 1.5 Tr AC Units | Rmt | 115.00 | | - |
| | **Total of Part-E: HVAC** | | | | - |

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**PART-F: INTERIOR WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 1 | Alumnium Doors:<br>Providing & fixing powder coated aluminium doors with 12mm thick toughened frost glass including all the accessories like aldrop (10 inch), handle, door closer, hinges, stopper, etc. as directed / suggested by Engineer-In-Charge. | Sqm. | 12.95 | | - |
| 2 | FRP Door<br>Providing and fixing FRP frame size 125x65 mm and 35mm thick FRP shutter having extra reinforcement on sides & edges in polish finish. The core of the shutter & frame is to be filed up with injected polyurethene foam done in situ alongwith embedded wooden pieces for stiffening & also taking hinges & fintures. The whole FRP frame & shutter is to be water proof weather proof, termite proof & resistance to mild acid/alkali. Rates are to be inclusive of S.S. hinges with necessary screws & alluminium S.S. fixtures & fastenings & fastener sleeve as directed / suggested by Engineer-In-Charge. | Sqm. | 5.67 | | - |
| 3 | 12mm Toughned Glass Door with Frosting Fixed on Floor Spring<br>Providing & Fixing Entrance Door 12mm thick Toughned Glass of approved make with frosting. Item to include floor springs, lock, Long Body Handle, all necessary hardwares of stainless steel finish complete in all respect as directed / suggested by Engineer-In-Charge. | Sqm. | 23.00 | | - |
| 4 | Full Height partition<br>Providing and fixing in position 75mm thick full height partition system comprising of MS hollow section framework (minimum 50×25 mm / 50×50 mm, 1.6 mm thick) at grid spacing of 600 mm × 600 mm or as per approved drawings, including cutting, welding, grinding and finishing, complete. The MS framework shall be treated with anti-rust primer (minimum two coats) and finished as directed.<br>Both sides of the framework shall be clad with minimum 8-12 mm or thicker HDF boards, securely fixed and finished with 1.0 mm thick selected decorative laminate of approved make, shade and texture using approved adhesive. All exposed edges shall be finished with matching PVC edge banding / lipping.<br>The item shall include integrated door units within the partition, comprising MS frame and laminated HDF flush shutter, complete with all necessary hardware and fittings such as hinges, locks, handles, door closer, stoppers, hooks, etc., of approved make.<br>The work shall include all materials, labour, tools, scaffolding, cut-outs, joint finishing, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 35.23 | | - |
| 5 | Half Ply Partition<br>Providing and fixing in position partly glazed partition system comprising of MS hollow section framework (minimum 50×25 mm / 50×50 mm, 1.6 mm thick) at grid spacing of 600 mm × 600 mm or as per approved drawings, including cutting, welding, grinding and finishing, complete. The MS framework shall be treated with anti-rust primer (minimum two coats) and finished as directed.<br>The lower solid portion of the partition shall be clad on both sides with minimum 8 mm thick HDF boards, finished with 1.0 mm thick decorative laminate of approved make, shade and texture using approved adhesive. All exposed edges shall be finished with PVC edge banding / lipping.<br>The upper portion shall comprise 12 mm thick toughened glass panel, clear / frosted as per approved design, fixed using appropriate patch fittings / channels / brackets, including necessary provisions for wall, floor, or ceiling connections, complete in all respects.<br>The item shall include integrated door units (if applicable) comprising MS frame with laminated HDF / toughened glass combination shutter, complete with all required hardware and fittings such as hinges, locks, handles, door closers, patch fittings, floor springs (if required), etc., of approved make.<br>The work shall include all materials, labour, tools, scaffolding, joint finishing, sealants, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 30.10 | | - |
| 6 | Gypsum False Ceiling<br>Providing & fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel of size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl. paper tap sand sofit cleat, anchor fastener, scoch bolt connecting cleat, joining compound top coat on ceiling incl. making neccessary opening for light fitting, diffuser etc. comp. as per detail drawing as directed / suggested by Engineer-In-Charge. | Sqm. | 232.88 | | - |
| 7 | Ceiling Painting<br>Ceiling painting (two coats) with plastic emulsion paint of approved brand and manufacture on undecorated wall surface to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth as directed / suggested by Engineer-In-Charge. | Sqm. | 232.88 | | - |

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**PART-F: INTERIOR WORKS**

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| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 8 | Grid False Ceiling<br>Providing and fixing in position false ceiling in armstrong 600 x 600 x 15/16 mm Dune Supreme RH 99 Prima tile with Tegular edge framework with microlok as specified by Armstrong Co. with suspenders wherever required. Making necessary framework for A.C. ducting, if any and necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C. unit in 18 mm thick M.R. Grade Plywood with Stainless steel hinges & locks with moulding 1" x 1" for edges including finishing with white Plastic Emulsion Paint etc. complete in all respects as directed / suggested by Engineer-In-Charge. (Note: Only the plan area will be measured for payment. No extra payment will be made for cutouts, grooves, mouldings etc.) | Sqm. | 243.89 | | - |
| 9 | Roller Blind Curtain<br>Providing & fixing roller blind curtain having blackout capacity of the material including necessary fitting & fixtures like end brackets, mechanised with cotton thin thread, screw, pvc pluck, etc. complete as directed / suggested by Engineer-In-Charge. | Sqm. | 36.93 | | - |
| 10 | Wallpaper as per selection<br>Providing & fixing designer wallpaper as per selection fixed on wall after scrapping the dust & other foreign materials.<br>Feature: Using high-quality, safe and environmentally friendly PVC material, thickening, wear-resisting, tensile, high-quality wallpaper, intensive farming.<br>Easy to Install: Should be easy to peel and stick. Can cut out the size as per the need according to the grid on the back. It should be free from bubbles & other hump & bump.<br>The quoting price should be inclusive of all types of packing, forwarding, loading, unloading, installation as directed / suggested by Engineer-In-Charge. | Sqm. | 65.15 | | - |
| 11 | Wooden Panelling<br>Providing & fixing Box Wall Paneling made by providing T.W. Frame work (size 1"x3/4") or HDF boards at suggested interval [not more than 1200mm c/c on both direction] covered with selected laminate or finished with approved lacquer color including all the cost of all type of labour, material, fitting, fixtures, etc. complete as directed / suggested by Engineer-In-Charge. | Sqm. | 11.44 | | - |
| | **Kitchen / Pantry** | | | | |
| 12 | Shutters & Drawers below Kitchen Platform<br>Shutter & Drawer finished with solid laminate APS & profile handles<br>Providing and fixing Pantry Platform shutter & kitched drawers with plain basket to be made out of 2"x1" teak wood frame, 18mm thk. Com. Ply, T.W. bidding all side 1 mm thk. approved laminate & finished with 3mm thick approved color & shade acrylic sheets on outside incl. all necessary hardware fittings and fixtures like profile handles, soft closure channels, screw, bidding, basket, etc. complete directed / suggested by Engineer-In-Charge. | Sqm. | 2.00 | | - |
| 13 | 8 Seater Dining Table excluding chairs (Size: 2.135 mt. x 0.915 mt. x 0.750 mt.)<br>Providing and fixing of 8 Seater Dining Table to be made using 25 mm x 50 mm aluminium hollow section for frame finished with powder coating & 25 mm thick prelaminated board for top as shown in drawing including all necessary hardware fittings and fixtures etc. complete directed / suggested by Engineer-In-Charge. | No. | 1.00 | | - |
| 14 | 6 Seater Dining Table excluding chairs (Size: 1.525 mt. x 0.915 mt. x 0.750 mt.)<br>Providing and fixing of 6 Seater Dining Table to be made using 25 mm x 50 mm aluminium hollow section for frame finished with powder coating & 25 mm thick prelaminated board for top as shown in drawing including all necessary hardware fittings and fixtures etc. complete directed / suggested by Engineer-In-Charge. | No. | 2.00 | | - |
| 15 | Chairs for Dining Table<br>Providing and supplying dining chair of Geeken make or approved equivalent, comprising of stainless steel (SS 202 / SS 304 as specified) tubular frame, fabricated, welded, ground smooth and finished in matte / mirror polish, complete.<br>The seat and backrest shall be made of prelaminated HDF board (minimum 18 mm thick), finished on all exposed surfaces with factory-finished laminate, securely fixed to the frame using appropriate fasteners and supports.<br>The chair shall be provided with non-slip PVC / nylon leg bushes, ensuring floor protection and stability. All edges shall be smooth, and the structure shall be rigid and wobble-free.<br>The item shall include all materials, hardware, fittings, labour, transportation, loading, unloading, and placement, complete in all respects as directed by the Engineer-in-Charge. | No. | 20.00 | | - |
| | **ECC Room** | | | | |

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| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 16 | Providing and fixing in position low height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 2.86 | | - |
| 17 | Providing and fixing in position modular office table (excluding chairs) of size 1750 mm (L) × 750 mm (D) × 780 mm (H) as per approved drawings, fabricated using High Density Fibreboard (HDF) comprising of 38 mm thick built-up HDF top and 18 mm thick HDF for all other members, complete.<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, and all internal surfaces with white laminate. All exposed edges shall be finished with PVC edge banding.<br>The table shall include modesty panel, HDF boxing, vertical supports, and provision for ready-made telescopic keyboard tray of approved make. Footrest shall be provided in matching finish.<br>The item shall also include a matching credenza unit (side/back storage) made from 18 mm thick HDF, finished externally with laminate and internally with white laminate, comprising of adequate combination of drawers and shutters with internal shelves as per functional requirement and drawings.<br>All shutters and drawers shall be provided with profile handles, soft-close hinges/channels, locks, and necessary fittings of approved make or as selected by the Engineer-in-Charge.<br>The item shall include all materials, hardware, fittings, labour, transportation, loading/unloading, and complete installation, as per drawings and instructions of the Engineer-in-Charge. | No. | 2.00 | | - |
| 18 | Providing and placing in position readymade high back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic high back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 19 | Providing and placing in position readymade mid back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic mid back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 6.00 | | - |
| 20 | Soft Board<br>Providing and fixing of Soft board made out of 19mm, 12 mm commercial plywood framing. The back shall be in 6mm thk. commercial plywood with cotton cloth fixed over 1/2" thk. celotex board. All exposed plywood surfaces are finished in 1 mm thk. laminate of approved shade & make and bidding in melamine finish all complete as per design and instruction of the Architect with all labours and materials. | Sqm. | 1.29 | | - |

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| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 21 | White Board<br>Providing & supplying White Board with decorative alluminium border on white surface with 2-way hanging options having suggestive size complete with all necessary fixtures & accessories. The quoting price should be inclusive of packing, forwarding, loading, unloading, installation as directed / suggested by Engineer-In-Charge. | Sqm. | 2.27 | | - |
| | **BIC Office** | | | | |
| 22 | Providing and fixing in position low height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 3.20 | | - |
| 23 | Providing and fixing in position modular office table (excluding chairs) of size 2286 mm (L) × 762 mm (D) × 780 mm (H) as per approved drawings, fabricated using High Density Fibreboard (HDF), comprising of 50 mm thick built-up HDF top and 18 mm thick HDF for all other horizontal and vertical members, complete.<br>The table top shall be finished with laminate including edge borders as per drawings. All other external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces shall be finished with white laminate. All exposed edges shall be finished with PVC edge banding / lipping.<br>The table shall include modesty panel, HDF boxing, vertical supports, provision for ready-made telescopic keyboard tray / CPU stand, and cable manager / wire management system as per approved design.<br>The item shall also include a matching credenza unit (side/back storage) made from 18 mm thick HDF, finished externally with laminate and internally with white laminate, comprising of combination of drawers and shutters with internal shelves as per drawings and functional requirement.<br>All drawers and shutters shall be provided with profile handles, soft-close channels/hinges, locks, and necessary fittings of approved make or as selected by the Engineer-in-Charge.<br>The item shall include all materials, hardware, fittings, labour, transportation, loading/unloading, and complete installation, in accordance with drawings and instructions of the Engineer-in-Charge. | No. | 1.00 | | - |
| 24 | Providing and placing in position readymade high back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic high back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 25 | Providing and placing in position readymade mid back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic mid back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 2.00 | | - |

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| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 26 | Three Seater Sofa<br>Providing and supplying readymade three seater sofa of Geeken make or approved equivalent of size 1940 mm (L) × 606 mm (D) × 740 mm (H), having ergonomic seat and back design, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The sofa shall be of standard manufactured construction, comprising of high-density PU foam cushioning for seat and back, supported on hot-pressed plywood / equivalent internal framework with spring support system for durability and comfort.<br>The leg assembly shall be of stainless steel (SS) / metal base with appropriate finish, complete with non-marking bushes.<br>The item shall be fully finished, readymade product, including all materials, fittings, delivery, handling, loading, unloading, and placement, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 27 | Two Seater Sofa<br>Providing and supplying readymade two seater sofa of Geeken make or approved equivalent of size 1371 mm (L) × 606 mm (D) × 740 mm (H), having ergonomic seat and back design, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The sofa shall be of standard manufactured construction, comprising of high-density PU foam cushioning for seat and back, supported on hot-pressed plywood / equivalent internal framework with spring support system for durability and comfort.<br>The leg assembly shall be of stainless steel (SS) / metal base with appropriate finish, complete with non-marking bushes.<br>The item shall be a fully finished, readymade product, including all materials, fittings, delivery, handling, loading, unloading, and placement, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 28 | Center Coffee Table in Round Shape<br>Providing and fixing in position center coffee table in round shape of size 760 mm dia. × 400 mm height, having stone top of approved make, type and shade (natural / engineered stone as per selection), complete.<br>The table shall be finished with wooden finish laminate on base / structure as per approved design and shade. The table top shall be provided with brushed gold metal patti / inlay as shown in drawings.<br>The item shall include all materials, hardware, fittings, fabrication, polishing, transportation, packing, loading, unloading, and installation, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 29 | White Board<br>Providing & supplying White Board with decorative alluminium border on white surface with 2-way hanging options having suggestive size complete with all necessary fixtures & accessories. The quoting price should be inclusive of packing, forwarding, loading, unloading, installation as directed / suggested by Engineer-In-Charge. | Sqm. | 2.16 | | - |
| 30 | Plain Photo Frame as per selection<br>Providing & fixing plain photo frame made out of wood and finished with approved polish but without picture as directed / suggested by Engineer-In-Charge. | Sqm. | 1.42 | | - |
| | **Meeting Room** | | | | |
| 31 | Providing and fixing in position low height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 4.64 | | - |

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|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 32 | Eleven Seater Conference Table excluding chairs<br>Providing and fixing in position modular conference table (excluding chairs) of size 3660 mm (L) × 1220 mm (D) × 750 mm (H) as per approved drawings, fabricated using High Density Fibreboard (HDF), comprising of built-up HDF top of required thickness and 18 mm thick HDF for all other horizontal and vertical members, complete.<br>The table top shall be finished with laminate APS including edge borders as per approved design. All other external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces shall be finished with white laminate. All exposed edges shall be finished with PVC edge banding / lipping.<br>The table shall be provided with full length cable manager tray, wire management system, pop-up boxes, and necessary cut-outs for services as per drawings.<br>The item shall include HDF boxing, modesty panels, vertical supports, and all necessary hardware and fittings, complete.<br>The work shall include all materials, hardware, fittings, labour, transportation, loading/unloading, and complete installation, in accordance with drawings and instructions of the Engineer-in-Charge. | No. | 1.00 | | - |
| 33 | Providing and placing in position readymade high back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic high back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 34 | Providing and placing in position readymade mid back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic mid back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 10.00 | | - |
| 35 | 50 mm Box Paneling Finished with MDF on top & Lacquer Colored<br>Providing & fixing 50 mm Box Wall Paneling made by providing T.W. Frame work (size 1"x3/4") or commercial plywood framing at suggested interval [not more than 1200mm c/c on both direction] covered with MDF on top & sides finished with approved lacquer color including all the cost of all type of labour, material, fitting, fixtures, etc. complete as directed / suggested by Engineer-In-Charge. | Sqm. | 15.88 | | - |
| 36 | Hanging TV unit<br>Providing & fixing hanging TV unit over the wall & pannelling using 18 mm thick commercial plywood and finished with laminate all sides including all necessary fitting & fixtures like profile handles, screw, angles, fasteners, channels, etc. complete as directed / suggested by Engineer-In-Charge. | Sqm. | 0.90 | | - |
| 37 | White Board<br>Providing & supplying White Board with decorative alluminium border on white surface with 2-way hanging options having suggestive size complete with all necessary fixtures & accessories. The quoting price should be inclusive of packing, forwarding, loading, unloading, installation as directed / suggested by Engineer-In-Charge. | Sqm. | 3.02 | | - |
| | **Reception Area** | | | | |

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|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 38 | Providing and fixing in position low height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 2.89 | | - |
| 39 | Providing and fixing in position modular office table (excluding chairs) of size 2550 mm (L) × 700 mm (D) × 800 mm (H) as per approved drawings, fabricated using High Density Fibreboard (HDF) in lieu of plywood, comprising of 25 mm thick HDF top and 18 mm thick HDF for all other horizontal and vertical members, complete.<br>The table front shall be finished with gold finish laminate and white coloured fluted panel as per approved design and drawings. The table top shall be finished with laminate including edge borders, while all other external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture. All internal surfaces shall be finished with white laminate, and all exposed edges shall be finished with PVC edge banding / lipping.<br>The table shall include modesty panel, HDF boxing, vertical supports, shutters / storage provisions as per design and drawings, and provision for ready-made telescopic keyboard tray / CPU stand of approved make. A proper cable manager / wire management system with necessary cut-outs and accessories shall be provided.<br>All shutters shall be provided with profile handles, soft-close hinges/channels, locks, SS studs, and necessary fittings of approved make or as selected by the Engineer-in-Charge.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and complete installation, in accordance with drawings and instructions of the Engineer-in-Charge. | No. | 1.00 | | - |
| 40 | Providing and placing in position readymade mid back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic mid back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 2.00 | | - |
| 41 | Two Seater Sofa<br>Providing and supplying readymade two seater sofa of Geeken make or approved equivalent of size 1371 mm (L) × 606 mm (D) × 740 mm (H), having ergonomic seat and back design, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The sofa shall be of standard manufactured construction, comprising of high-density PU foam cushioning for seat and back, supported on hot-pressed plywood / equivalent internal framework with spring support system for durability and comfort.<br>The leg assembly shall be of stainless steel (SS) / metal base with appropriate finish, complete with non-marking bushes.<br>The item shall be a fully finished, readymade product, including all materials, fittings, delivery, handling, loading, unloading, and placement, complete in all respects as directed by the Engineer-in-Charge. | No. | 2.00 | | - |

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**PART-F: INTERIOR WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 42 | Center Coffee Table in Round Shape<br>Providing and fixing in position center coffee table in round shape of size 760 mm dia. × 400 mm height, having stone top of approved make, type and shade (natural / engineered stone as per selection), complete.<br>The table shall be finished with wooden finish laminate on base / structure as per approved design and shade. The table top shall be provided with brushed gold metal patti / inlay as shown in drawings.<br>The item shall include all materials, hardware, fittings, fabrication, polishing, transportation, packing, loading, unloading, and installation, complete in all respects as directed by the Engineer-in-Charge. | No. | 1.00 | | - |
| 43 | Plain Photo Frame as per selection<br>Providing & fixing plain photo frame made out of wood and finished with approved polish but without picture as directed / suggested by Engineer-In-Charge. | Sqm. | 0.95 | | - |
| 44 | Rustic Texture Plaster as per selection by vista paint<br>Providing & applying of Rustic Texture Plaster is a finish aggregating Quartz ranging 100 mesh to 10 mesh & Dolomite, dispersed in silicon acrylic medium aided with high performance fungicides and Biocides. This contains in built web like structure of synthetic fibres which gives better anchoring & abrasion resistant properties, making the film crack resistance & eliminates the possibility of peeling off, even under extreme dampened conditions. Easy to apply and provide grooved pattern in varied directions, like vertical / horizontal / jumble up using stainless steel trowel and fibre trowel. The cost includes 1 coat of primer & 1 coat of rustic texture plaster. The quoting price should be inclusive of packing, forwarding, loading, unloading, installation as directed / suggested by Engineer-In-Charge. | Sqm. | 13.89 | | - |
| | **Yoga + Gym Room** | | | | |
| 45 | Providing and fixing in position full height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 3.80 | | - |
| 46 | Full Height Mirrors (Size: 3.600 mt. x 2.250 Mt.)<br>Supplying & fixing Mirror made out of 6mm thk imported plain glass, silvered, providing & fixing bidding made out of teak wood of size 1" X 1/2" alround & 3/4" X 1/2" batten behind bidding. Providing & fixing 12mm thk commercial plywood applying 2 coats of synthetic enamel paint over 1 coat of wood primer to plywood fixing the mirror with frame to wall dado using suitable C.P. screws & C.P. clamps, etc. complete as directed / suggested by Engineer-In-Charge. | Sqm. | 8.51 | | - |
| | **Workstation** | | | | |
| 47 | Providing and fixing in position low height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 49.15 | | - |

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Site-1: GTL Gauridad Office

**PART-F: INTERIOR WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 48 | Typical Modular Tables for Combined Eight Workstation<br>Size: 1 Seater: 1.067 mt. x 0.600 mt. x 1.200 mt.<br>Providing and fixing in position modular workstation partition system as per approved drawings, comprising of aluminium hollow section framework and / or as per design, complete. The exposed aluminium sections shall be powder coated in approved colour and shade.<br>The partition panels shall be clad on both sides with 6 mm thick High Density Fibreboard (HDF) in lieu of plywood, finished with 1.0 mm thick decorative laminate of approved make, shade and texture.<br>The workstation shall include dual-side usable tag board / write board as per drawings, and cable manager with tray and necessary provisions for wire management, complete.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, handling and complete installation, as per drawings and instructions of the Engineer-in-Charge. | No. | 16.00 | | - |
| 49 | Typical Modular Tables for Combined Four Workstation<br>Size: 1 Seater: 1.144 mt. x 0.600 mt. x 1.200 mt.<br>Providing and fixing in position modular workstation partition system as per approved drawings, comprising of aluminium hollow section framework and / or as per design, complete. The exposed aluminium sections shall be powder coated in approved colour and shade.<br>The partition panels shall be clad on both sides with 6 mm thick High Density Fibreboard (HDF) in lieu of plywood, finished with 1.0 mm thick decorative laminate of approved make, shade and texture.<br>The workstation shall include dual-side usable tag board / write board as per drawings, and cable manager with tray and necessary provisions for wire management, complete.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, handling and complete installation, as per drawings and instructions of the Engineer-in-Charge. | No. | 8.00 | | - |
| 50 | Table inside Cubical (Size: 1.525 mt. x 0.610 m. x 0.750 mt.)<br>Providing and fixing in position partition with storage including door as per approved drawings, comprising of aluminium hollow section framework and / or as per design, complete. The exposed aluminium sections shall be powder coated in approved colour and shade.<br>The partition panels shall be clad on both sides with 6 mm thick High Density Fibreboard (HDF) in lieu of plywood, finished with 1.0 mm thick decorative laminate of approved make, shade and texture.<br>The unit shall include drawers and shutters as per drawings, complete with necessary hardware and fittings such as handles, hinges, channels, locks, etc. of approved make or as selected by the Engineer-in-Charge.<br>The item shall also include a matching credenza unit (side & back storage) made from 18 mm thick HDF, finished externally with laminate and internally with white laminate, comprising of adequate combination of drawers and shutters with internal shelves as per functional requirement and drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, packing, forwarding, loading, unloading, handling and complete installation, as per drawings and instructions of the Engineer-in-Charge. | No. | 4.00 | | - |
| 51 | Table for Scanner / Printer (Size: 1.830 mt. x 0.915 mt. x 0.750 mt.)<br>Providing and fixing in position low height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | No. | 1.00 | | - |
| 52 | 1200mm High Aluminium Cubical Partition System<br>Providing and fixing in position wooden partition including door drawing in frame work at 2' x 2' grid (horizontally and vertically) comprising of aluminium hollow section and / or as per frame work shown in the drawings with 6mm plywood on both sides finished with 1mm thick laminates of approved shade and color as shown in drawings. The exposed aluminium hollow section frame shall be finished with powder coating of approved color & shade. The quoting price should be inclusive of all types of packing, forwarding, loading, unloading, installation as directed / suggested by Engineer-In-Charge. | Sqm. | 21.00 | | - |

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Site-1: GTL Gauridad Office

**PART-F: INTERIOR WORKS**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 53 | Providing and placing in position readymade high back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic high back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 4.00 | | - |
| 54 | Providing and placing in position readymade mid back ergonomic office chair of Geeken make or approved equivalent, procured as a complete unit from manufacturer, finished in leather / leatherette upholstery of approved colour and shade, complete.<br>The chair shall be of standard manufactured design, having ergonomic mid back support with cushioned seat and back, synchronised tilt mechanism with locking arrangement, gas lift height adjustment, and PU armrests with leather / leatherette covering.<br>The base shall be sturdy and stable (nylon / metal as per manufacturer standard) with castors for smooth mobility.<br>The chair shall be fully assembled / ready-to-use product, ensuring durability, comfort, and proper functionality.<br>The item shall include procurement, delivery, handling, loading, unloading, and placement at site, complete in all respects as directed by the Engineer-in-Charge. | No. | 32.00 | | - |
| | **CD Storage Room at G.F.** | | | | |
| 55 | Typical Modular Tables Workstation<br>Size: 1 Seater: 1.067 mt. x 0.600 mt. x 1.200 mt.<br>Providing and fixing in position modular workstation partition system as per approved drawings, comprising of aluminium hollow section framework and / or as per design, complete. The exposed aluminium sections shall be powder coated in approved colour and shade.<br>The partition panels shall be clad on both sides with 6 mm thick High Density Fibreboard (HDF) in lieu of plywood, finished with 1.0 mm thick decorative laminate of approved make, shade and texture.<br>The workstation shall include dual-side usable tag board / write board as per drawings, and cable manager with tray and necessary provisions for wire management, complete.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, handling and complete installation, as per drawings and instructions of the Engineer-in-Charge. | No. | 1.00 | | - |
| 56 | Providing and fixing in position full height storage unit (450 mm deep) as per approved drawings, fabricated using High Density Fibreboard (HDF) of required thickness (minimum 18 mm for carcass and shutters)<br>All external surfaces shall be finished with 1.0 mm thick decorative laminate of approved make, shade and texture, while all internal surfaces (including shelves and partitions) shall be finished with white laminate as directed. All exposed edges shall be finished with PVC edge banding / lipping.<br>The unit shall be provided with openable shutters only with selected handles of approved design and finish. The shutters shall be fixed with SS hinges (soft-close type) and complete with multipurpose locks, magnetic catchers, and all necessary fittings from approved make.<br>The storage shall include internal shelves / partitions as per drawings.<br>The item shall include all materials, hardware, fittings, labour, tools, transportation, loading/unloading, and installation, complete in all respects as per drawings and instructions of the Engineer-in-Charge. | Sqm. | 10.71 | | - |
| | **Total of Part-F: Interior Works** | | | | - |

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Site-2: GTL Rajkot Office

**PART-G Fire Hydrant system**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| | **FIRE HYDRANT SYSTEM** | | | | |
| **1** | Supplying, installing, testing and commissioning of GI pipes of class 'C' to confirm IS 1239, malleable specials extruded type, such as Reducers, elbows, flanges. The pipes shall be painted with primer & Paint using approved type, Galvanized, supports at standard spacing, anchor fasteners, bolts, nuts, clamps, rails "U" & threaded bolt, Including cutting, Welding, fixing in / on walls, ceiling by using the supports etc, as per drawings. The quoted rate shall also include for chasing / chipping walls, Floors, making bore holes in walls / floor and making them good with Non shrink filler material (as approved by Architect )in bore holes / finished in cement mortar etc. complete. (Above Ground )The quoted rate shall includes of Acrylic Fire stop Sealant ( as per IS 12458:1988 ) in the opening for pipes passing through fire compartment walls of RCC floors, masonry walls to provide up to 2 hours fire rating.<br>(Asian,Apollo) | | | | |
| 1.1 | 150 NB | Rmts | 75.00 | | - |
| 2 | SITC of fire fighting pump having cast iron casting, alloy bronze impellers and diffusers, Pump shall be directly coupled to 2900 RPM 415 V 50 cys. AC 3 phase TEFC squirrel cage motor, Centrifugal 2280 LPM@ 70 Meter Head LPM from all causes including pressure gauges etc Diesel Pump) (KIRLOSKAR, AQUATEX, LUBI ) | Nos | 1.00 | | - |
| 3 | SITC of single outlet diffuser horizontal type centrifugal pump of capacity 180 LPM at top floor of the building. head with 2900 RPM Motor including all accessories. (Jockey Pump 10 HP) (KIRLOSKAR, AQUATEX, LUBI) | Nos | 1.00 | | - |
| 4 | SITC of fire fighting pump having cast iron casting, alloy bronze impellers and diffusers, Pump shall bedirectly coupled to 2900 RPM 415 V 50 cys. AC 3 phase TEFC squirrel cage motor, Centrifugal 2280 LPM@ 70 Meter Head LPM from all causes including pressure gauges etc (Electic Pump) (KIRLOSKAR,OR Equivalent) | Nos | 1.00 | | - |
| 5 | SITC of Main Fire Fighting Control Panel with Auto Control System Make With Siemens swich gear. (standard) | Nos | 1.00 | | - |
| 6 | Supply & Installation of Y STAINER (KARTAR) 100NB | Nos | 2.00 | | - |
| 7 | Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(A) Loose or soft soil | Cum | 10.00 | | - |
| 8 | Filling available excavated earth [Excluding rock] in trenches, plinth, sides of foundation etc. in layers not exceeding 20Cm. in depth consolidating each deposited layer by ramming and watering. | Cum | 10.00 | | - |
| 9 | Providing and laying cement concrete 1:2:4 [1- Cement: 2- Coarse sand: 4-Graded stone aggregate 20MM nominal size] and curing complete excluding cost of formwork in foundation and plinth. [A] Foundation and plinth. | Cum | 0.50 | | - |
| 10 | Supplying and fixing single headed internal hydrant valve with instantaneous Gunmetal/Stainless Steel coupling of 80 mm dia with cast iron wheel ISI marked conforming to IS 5290 (Type -A) with blank Gunmetal/Stainless Steel-304 cap and chain as required: Single Headed Stainless Steel | Nos | 2.00 | | - |
| 11 | Supply & Installation of instantaneous pattern Branch Short SS-304 pipe, 16 mm dia. nozzle conforming to IS 903, suitable for inter connection to hose pipe, coupling complete as required. | Nos | 2.00 | | - |
| 12 | Supply & Installation of Fire fighting Hose Pipe type-A (as per IS : 636) of 63 mm dia, 2L X 15 m length. Hose shall be complete with ISI marked SS-304 male & female coupling (IS:903) with SS wire binding. NEW AGE | Nos | 2.00 | | - |
| 13 | Supply, installation, Testing and Commissioning of Fire Hose Cabinet made powder coated M.S. sheet having DOUBLE opening glazedshutter including necessary locking arrangement by allan key, stove enamelled Fire red finish with "Fire Hose" marked on C45 front, suitable for housing 2 nos. Hose pipe,<br>1 No. branch pipe and nozzle spanner . | Nos | 2.00 | | - |
| 14 | Supplying and fixing first-aid Hose Reel Drum with MS construction spray painted in post . office red, conforming to IS 884 complete with the following as required. 20/25 mm nominal internal dia first-aid hose reel for firefighting 30 mtrs. length as per as per IS 884:1985 (Latest Edition) - 20 mm nominal internal dia gun metal globe valve & nozzle. Drum and brackets for fixing the equipments on wall. Connections from riser with 25 mm dia stop gun metal valve & M.S. Pipe and socket. 50 m( Drum Type ) | Nos | 2.00 | | - |
| 15 | Supply, Installation, Testing and Commissioning of 2 way Fire Brigade Inlet having 63 mm dia inlet with blank cap and chain with necessary fittings, flanges .& butterfly valve (NEW AGE) | Nos | 1.00 | | - |
| 16 | Supplying, fixing, testing and commissioning of butterfly valve of PN 1.6 rating with bronze/gunmetal seat duly ISI marked complete with nuts, bolts, washers, gaskets conforming to IS: 13095 of following sizes as required: 100NB (MIT/KARTAR) | Nos | 2.00 | | - |
| 17 | Cast Iron Non-Return valve (bolted cover) Swing check type, asper IS: 5312, PN-1.6<br>including companion flanges 100 NB (MIT/KARTAR) | Nos | 2.00 | | - |
| 18 | Cast Iron Foot Valve with strainer of size 100 NB | Nos | 3.00 | | - |
| 19 | Supplying installing testing & commissioning of 100 mm dia. Pressure gauge 1% Accuracy direct bottom 3/8" BSP connection in brass socket & Range 0 to 10 Kg/Cm2 etc. necessary as directed by Engineer in Charge. (RAMCO) | Nos | 3.00 | | - |
| 20 | Providing and Fixing pressure switch in M.S. Pipe line including connection etc. as required.<br>(Danfoss/LEEFO) | Nos | 3.00 | | - |
| 21 | Structural support for piping and inside pump house complete with painting APPROX. | Kg | 150.00 | | - |
| 22 | Providing and Fixing 25 mm dia. Air Released valve of Raising Main Line. For Air Release including supply, installing, testing and commissioning etc. complete as directed by Engineer in charge. | Nos | 2.00 | | - |

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**PART-G Fire Hydrant system**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|
| a | b | c | d | e | f=(e*d) |
| 23 | Supplying & erecting Carbon Dioxide (CO 2 ) fire extinguisher of 4.5 kg. capacity cartridge type conform to 15683:2018 (or Latest Amendment) complete erected with necessary clamp made from 50 x 6 mm. M. S. flat with nut & bolts grouted in wall complete. | Nos | 2.00 | | - |
| 24 | Supplying and erecting Stored pressure ABC. type Fire Extinguisher 6 kg, N2 as propellent gas, MAP 90 powder and brackets conforming to / IS 15683: 2018 (or Latest Edition) and complete erected with necessary clamps made from 50x6 mm M.S. flat with nuts & bolts grouted in wall complete. | Nos | 2.00 | | - |
| 25 | Design, Supply & Installation of Safety Signage approved make made of zinc sulphide based glow in the dark rigid sheet with high luminous property enclosed in a transparent weather proof U/V stabilized plastic pasted on 3mm thick clear acrylic sheet/ foam sheet such as ASSEMBLY POINT, EXIT, EMERGENCY EXIT, DO NOT USE LIFT IN CASE OF FIRE, FLOOR MARKINGS, FIRE LIFT, STAIRCASE EXIT, STAIRCASE STRIP, FIRE ALARM CALL POINT, FIRE EXTINGUISHER, How to operate Fire extinguishers (in English, Hindi and Local Language – Gujarati with pictorial) FLOOR EVACUATION PLAN etc. completed as directed by engineer in charge. | Sqcm | 1,000.00 | | - |
| 26 | Supplying, installation, testing and commissioning sector detection conventional panel suitable for following zones, complete with visual indications for short circuit fault, open circuit fault, fire condition and all other standard facilities as per IS:2189 with mimic diagram for all area/zone covered, complete with all connections, interconnections as required as per NB code 2016 Part 4. 2 / 4 Zone Alarm control Panel BISH TECH | Nos | 1.00 | | - |
| 27 | Supplying, installation, testing & commissioning of manual call boxes of MS construction in surface/recess with stainless steel chain & hammer assembly complete with glass and push button etc. as required. BISH TECH | Nos | 3.00 | | - |
| 28 | Supply, Installlation of SS Ball valve of size 100 mm dia S.S 304 | Nos | 2.00 | | - |
| **29** | **Electric supply for fire pump** | | | | |
| i | Power cable laying (including termination) from MCC panel to motor – XLPE insulated, armored copper/aluminum conductor, 4 core, 10/16/25 sq.mm as per motor rating and site requirement | m | 10.00 | | - |
| ii | Motor starter panel (DOL/Star-Delta/Soft Starter/VFD – specify type), complete with MCCB, contactor, OLR, wiring, and control push buttons. | Nos | 1.00 | | - |
| iii | Cable tray supply and installation – perforated/trunking type, including supports, bends, tees, covers etc(galvanized iron) | m | 10.00 | | - |
| iv | Earthing of motor body and panel using GI wire including lugs, bolts, and termination. | kg | 1.00 | | - |
| v | Control cabling from starter panel to local push button station, including conduits/clamps/termination. | m | 5.00 | | - |
| vi | Local push button station (ON/OFF) with IP65 enclosure for remote operation. | Nos | 1.00 | | - |
| **30** | **Supplys and installation for diesel pumps** | | | | |
| i | Control panel for diesel engine operation, including key start, battery, gauges (RPM, temp, oil pressure), emergency stop, and protection features. | Nos | 1.00 | | - |
| ii | Battery for starting system including cables, connectors, and charging system. | Nos | 1.00 | | - |
| iii | Electrical control panel for diesel pump with auto/manual changeover provision. Panel to include: | Nos | 1.00 | | - |
| iv | Local push-button station with Auto/Manual/Stop functions, IP65-rated enclosure. | Nos | 1.00 | | - |
| 31 | Fire Hydrant System Testing And commissioning and NOC charges | LS | 1.00 | | - |
| | **Total of Part-G Fire Hydrant system:** | | | | - |

Note: Necessary core cutting & clamping is in bidder's scope of work. The residual engineering is in bidder's SOW.

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**Part-H: GI and MS works**

(Amount in INR excl. GST)

| SN | Item Description of Goods/Services | | | Unit | Qty | Unit Rate | Total Amount |
|---|---|---|---|---|---|---|---|
| | Dexription | appx. Area/ Section size mm | Thickness | | | | |
| a | b | | | c | d | e | f=(e*d) |
| 1 | Providing & fixing fire escape stairs in composite various sections complete as per design & drawing and a few of the following black polished seamless sections with onsite/factory fabrication, welding, polishing etc. complete complete including anchor fasterners and all sundry materials. | | | KG | 2,200.00 | | - |
| | 1.1) MS Stair-Fire Escape | | | | | | |
| | a) Channels | 200 x 75mm | | | | | |
| | b) Angle | 75 x 75mm | 6mm | | | | |
| | c) Angle | 50 x 50mm | 6mm | | | | |
| | d) Chaqered Plate | | 5mm | | | | |
| **Total of Part-H: GI and MS works** | | | | | | | - |

Note: The necessary residual engineering and design & construction of Civil foundation is in Bidder's Scope of wok.

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| SECTION-X: LIST OF DOCUMENTS TO BE SUBMITTED BY BIDDER | |
|---|---|
| **Name of Documents** | **ref. tender clause** |
| **Stage-1 (Bid fees and EMD)** | |
| 1) Bid Fees<br>INR 3,000/- (incl. of GST) | Section-I IFB/ Cl. 4 |
| 2) Bid Security (Earnest Money Deposit):<br>INR 2,90,000/-<br>**OR**<br>In lieu of the EMD/Bid Security exemption, Bidder shall submit following three (3) documents;.<br>a) MSE Registration certificate<br>b) NSIC/CSPO Registration<br>c) Declaration of Earnest Money Deposit (EMD)/ Bid Security for Eligible Bidder (Section-VII Form-15)<br>***Note** : EMD exemption shall not be considered if any of the doc. found missing and bidder shall not be eligible for further evaluation and treated as disqualified.* | Section-I IFB/ Cl. 4;<br>Section-VII/Form-15 |
| 3) A copy of Cancelled Cheque | Section-VII/FORM-2/pt 7 |
| **Stage-2 (Technical Documents)** | |
| **Bid Qualification Criteria Documents:** | |
| 1) Summary details of Experience Criteria<br>*(Capturing all det ails properly in FORM-7 of Section-VII)* | Section-I IFB/ Cl. 3.1;<br>Section-VII/FORM-7 |
| 2) Experience (Technical) criteria of BQC<br>Bidder to submit WO and its successful execution proofs in compliance to the criteria;<br>*"The Bidder shall have successfully completed Civil building & associated works, in a Single Contract for a minimum amount of INR 80 Lakhs, within last seven (7) years from the date of Notice Inviting Tender (NIT)";* | Section-I IFB(BQC)/Cl. 3.1 |
| 3) Financial Qualification Criteria<br>Bidder to submit Accounting Certificate certified by practicing Charted Accountant (refer Section-VII/Form-6) in compliance to the criteria;<br>*Bidder shall have positive net worth as per audited accounts as on 31.03.2025.*<br>*Bidder shall have minimum annual turnover of INR 3.30 Cr., in any of the last three (3) financial years (FY 2024-25, FY 2023-24, FY 2022-23) from the date of Notice Inviting Tender (NIT).* | Section-VII F&P/Form-6;<br>Section-I IFB(BQC)/Cl. 3.2 |
| 3.1) Audited Statement of Account for FY 2024-25<br>*Bidder to submit detailed Annual Reports [Balance Sheet and Profit & Loss Account Statement]* | Section-I IFB(BQC)/Cl. 3.2 |
| 3.2) Audited Statement of Account for FY 2023-24<br>*Bidder to submit detailed Annual Reports [Balance Sheet and Profit & Loss Account Statement]* | Section-I IFB(BQC)/Cl. 3.2 |
| 3.3) Audited Statement of Account for FY 2022-23<br>*Bidder to submit detailed Annual Reports [Balance Sheet and Profit & Loss Account Statement]* | Section-I IFB(BQC)/Cl. 3.2 |
| 4) A copy of PAN card/registration | Section-I IFB(BQC)/Cl. 3.3.1 |
| 5) A copy of GST registration certificate | Section-I IFB(BQC)/Cl. 3.3.12 |
| 6) Declaration of Blacklisting / Holiday Listing (refer Form-4 of Section-VII)<br>*Duly executed on a non-judicial stamp paper of Rs. 300* | Section-I/IFB/Cl. 3.4.1;<br>Section-VII/From-4 |
| 7) Self-declaration For Legal Proceeding | Section-I/IFB/Cl. 3.4.2 & 3.4.3;<br>Section-VII/Form-3 |
| **Other Documents** | |
| 8) Bid Form & Appendix to Bid Form (Form-1A) | Section-VII/Form-1 |
| 9) Bidder's General Information | Section-VII/Form-2 |
| 10) Self-declaration for "No Deviation" | Section-VII/Form-5 |
| 11) Major Orders In Hand | Section-VII/Form-8 |
| 12) Certificate for successful bidder | Section-VII/Form-9 |
| 13) Self-declaration of Interest With Directors/ Employees of GTL | Section-VII/Form-10 |
| 14) HSE Case Statistics | Section-VII/Form-12 |
| 15) Sub-contractors proposed for the work | Section-VII/Form-13 |
| **Stage-3 (Price Bid)** | |
| 1) Price Bid - SOR | Section-VIII (SOR) |

**Note:**

1) Bidder has to upload a soft copy documents **as listed above in** respective stages, on E-tender platform.

2) **ORIGINAL DOC.:** Bidder has to submit **Bid Fees & EMD** (as may be applicable as per RFP) in original (in case of DD/BG), to GTL office before last date of bid submission. If electronic transfer, kindly intimate through e-mail and upload doc. on E-tender portal.

3) If price bid submitted by bidder elsewhere other than price bid stage (stage-3), the bid shall be rejected at any stage & shall not be considered for further bid evaluation.

| | SECTION-XI<br>Pre-bid Queries form for the tender "Development of office premises at 1st floor Gauridad-Rajkot". | | | | | | Tender no.: GTL/PROC/2026/04/O/487<br>(n)Procure Tender ID: 307802 |
|---|---|---|---|---|---|---|---|
| Sr. No. | Bid Reference | | | | | Bidder's Queries/ Observation/Comments | GTL's Response |
| | Section | Clause No. | Clause heading | Page no. | Original Clause as per Tender doc. | | |
| **Name of Bidder:** | | | | | | | |
| *For ex.* | *Section-II* | *10.0* | *Language of bid* | *16* | *The Bid, as well as all correspondence and documents relating to the bid exchanged by the Bidder and Owner, shall be English Only.* | *abc* | *xyz* |
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**Note:** Queries must be submitted in this format only through e-mail on GTL's contact details before deadline of query submission date as provided in RFP/ Amendments/ updated during pre-bid meeting.

**GUJARAT STATE PETRONET LIMITED**

# CONSTRUCTION OF FIRST FLOOR ABOVE EXISTING OFFICE BUILDING AT GAURIDAL, GUJARAT

# SCOPE OF WORK

## GSPL-GAURIDAL-SOW-DOC-001

| | | | | | | |
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| | | | | | | |
| R0 | 2024.05.31 | Issued For Bid | Macht | Macht | GSPL | |
| **Rev** | **Date** | **Purpose** | **Prepared By** | **Checked By** | **Approved By** | |

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## 1. INTRODUCTION

Gujarat State Petronet Limited (GSPL) is the nodal agency for statewide transportation and supply of Natural Gas to various potential customers. The receipt of gas from the sources and its transportation and distribution is intended to be by means of a high-pressure trunk transmission gas grid from the gas receiving point to various customer stations.

GSPL intends to construct First Floor above existing single storied Office Room Building at Gauirdal, Gujarat.

Scope shall include construction of building first floor complete on independent dismantling / column / beam / slab framing including external fire escape staircase. Scope shall additionally include internal partitions, interior works, office furniture, storage cabinets, false ceiling, toilets, etc. as specified in scope drawings and SOR attached with tender. Septic Tank and Soak Pits are existing. However, connection of drainage piping with existing soak pit / septic tank shall be in the scope of contractor. Electrical cables, fittings switches, instrumentation F & G system, interconnection of Civil, Electrical & instrumentation system with existing system.

Work shall include (but not limited to) Civil / Structure / Architectural / Interior / Furnishing / Finishing Electrical items of work.

M/s. MACHT, Rajkot has been appointed as Engineering & Project Management Consultant by GSPL for the project.

Definitions:

| | |
|---|---|
| Project | Construction of First Floor Office Building at Gauridal, Gujarat |
| Owner/Company | GUJARAT STATE PETRONET LIMITED |
| Consultant | M/s. MACHT, Rajkot |
| Construction Contractor's Scope | Construction of First Floor above existing Building Including Architectural including civil / structural work, finishing work, HVAC, Electrical, Plumbing, Sanitation, Partition, Interior & Furniture Works, etc. to set up Office Space, Sanitary & Electrical work. |
| Manufacturer, Vendor (or supplier) | All material procurement shall be subject to client approval and shall meet relevant BIS specifications. |

## 1.1 PROPOSED FACILITIES:

## SCOPE OF WORK :-

- Proposed First Floor Office Room Building at Gauirdal, Gujarat

    i) Construction of First Floor above existing Building including Architectural, Civil, Sanitary, and Electrical cables, fittings switches, interconnection of Civil, Electrical, Plumbing, Drainage, etc. with existing system work as per scope drawings and SOR attached with tender.
    ii) Lighting & Power Distribution, AC, UPS with Batteries, Light fixtures, Data outlets, Telephone outlets, Conduit and wiring, Cables, Indoor Lighting, earthing etc.

The work shall be executed as per requirement of relevant IS codes.

As-built drawings and final documents etc. shall be prepared by construction contractor and submit to PMC/client for review before finalisation.

- The following indicative drawings / documents for above work are attached elsewhere in the bid documents:

    i) Architectural Plan, Elevation, Sections
    ii) Building sub-structure and super-structure construction details
    iii) Indoor Lighting Layout, Indoor power layout, AC Layout, Data layout
    iv) Single Line Diagram of Electrical Distribution Boards
    v) Cable sizing
    vi) Cable Schedule

    Applicable Issued for Construction (IFC) drawings shall be provided as part of tender the bidder / contractor during project execution stage.

    Contractor as per site conditions prepare necessary civil, electrical, instrumentation drawings and shop drawings as part of residual engineering and submit to owner / PMC for approval.

    Any discrepancy in the drawings shall be bought to the notice of PMC / Owner well in advance in such a way that it shall not hamper the construction progress and suitable rectification in drawings shall be carried out by PMC.

- This document covers details of work tendered, scope of work, and scope of material supply pertaining to Proposed first floor above existing

building at Gauirdal, Gujarat. All works and clauses of this document shall be applicable unless specifically mentioned otherwise.

- This document shall be read in conjunction with List of Attachments, Schedule of Rates, specifications, standards, drawings and other documents forming a part of the Tender Document.

- All drawings related to inter connection to existing system for electrical, instrumentation, sanitary, etc. system shall be prepared by contractor.

## 2. WORK TENDERED

Work tendered in this bid package includes residual engineering, supply, construction, testing, and commissioning of above system.

The work involves as follows:

i) Construction of First Floor above existing Building including Architectural, Civil, Sanitary, Furniture, Interior and Electrical work as per scope drawings attached with tender.

ii) Lighting & Power Distribution, AC, UPS with Batteries, Light fixtures, Data outlets, Telephone outlets, Conduit and wiring, Cables, Indoor Lighting, earthing etc. F&G, AC, Sanitary Plumbing etc.

- Any other work not mentioned but required for successful completion of work.

- Contractor shall be required to plan and mobilize his resources accordingly to meet completion target Schedule of Owner.

## 3. SCOPE OF WORK

The work shall be completed conforming to technical specifications, drawings, data sheets as furnished in the tender and any other information provided by Engineer-In-Charge. The general scope of work includes the following:

### 3.1 Instruction son execution of work:

#### 3.1.1 Excavation, P.C.C. & R.C.C. Works:

**3.1.1.1** Concrete mix shall be a prepared volume as per the design and instruction/s.

**3.1.1.2** Contractor, at his cost, shall prepare test cubes, ensure the curing and get the cube tasted in the prescribed laboratory as per the instruction/s of the owner / Engineer-in-charge.

**3.1.1.3** Concrete work shall be carried out with mixer machine and compacted by vibrator only as prescribed. After removal of staging & shuttering, if the work is found, in part or full as unsatisfactory, the owner/consultant/

engineer-in-charge have all the rights to reduce the rates or ask the contractor to dismantle and reconstruct the said work without any additional charges. Also, any unfinished surface/s; shall be completed by the contractor and the measurements shall be considered for these deductions.

**3.1.1.4** Contractor shall provide expansion/construction joints, whenever required as per the instruction of the consultant/s without any additional charges.

**3.1.1.5** Contractor shall be responsible for curing of the concrete work for the required time. A separate book records to be maintained for the same.

**3.1.1.6** Hiring, rentals for all hand/automatic/mobile equipments shall be borne by the contractor.

**3.1.1.7** Payment for reinforcement shall be on the basis of theoretical weight specified in relevant Indian Standard Practice of steel calculated as per the structure drawing. No extra claim will be paid for overweight.

**3.1.1.8** Cost of wastage of material due to bad workmanship shall be recovered from the contractor in case owner supplies the material.

**3.1.1.9** Rate shall include performing all works by staging, centering, shuttering and binding wire etc. at any height/s, double heights and shapes/forms. No claim for different work height/s, shapes/forms shall be considered. (The drawings are indicative only and actual working drawing may vary from the indicative drawings and actual site conditions and contractor is liable to absorbs such changes without any extra cost).

**3.1.1.10** Rate shall include labour for providing and placing in position suitable cover blocks in beams, columns, slab, offsets, cut-outs, pockets, making holes, cutting formwork for taking out dowels etc.

**3.1.1.11** Rate shall also include labour involved in preparing and fixing chairs, dowels, etc. for reinforcement.

**3.1.1.12** Rate shall also include extra labour at any floor.

**3.1.1.13** Binding wire for reinforcement will be supplied by contractor.

**3.1.1.14** The rates are for form work, shuttering & staging and performing work at all levels & heights shall be paid extra as mentioned in BOQ under that particular items. Reinforcement shall be paid separate.

**3.1.1.15** F.R.C. precast Trench covers: 100 mm thick FRC trench cover in C.C.- M-60 as per detailed drawings and details of make: Himalaya or approved by consultant.

### 3.1.2 Masonry and Plastering Works:

**3.1.2.1** Rates shall include for all heights, levels with necessary scaffolding, staging, shuttering, curing, racking & hacking of joints etc.

**3.1.2.2** No separate charges shall be paid for brick work in parapet wall, pillar, steps, compound wall, load wall, gala bead, inclined wall, projection or channel.

**3.1.2.3** Opening of less than 0.1 sqm. shall not be deducted from brick work all other openings shall be deducted from the work.

**3.1.2.4** Measurement for brick work shall be without plaster.

**3.1.2.5** Rates shall include masonry work at all different levels.

**3.1.2.6** No additional charges shall be paid for bands for plastering of slab, weather shade, canopy, lintel, beam, bracket, parapet wall, brick work, R.C.C. work, facia, drip moulds etc. Extra charges shall be paid only if there is specified difference in thickness of plaster and written instructions are given by the consultants for bands.

**3.1.2.7** In case of Neeru finish plaster, corners shall be plastered with single coat mala plaster and no extra charges shall be paid for the same.

**3.1.2.8** Rates for plaster shall be including scaffolding (MS jacks & span and H frame only). No extras shall be paid for water proofing compound and additives, if mentioned in any particular items.

**3.1.2.9** Extra rates for plaster on R.C.C. surface shall not be paid.

**3.1.2.10** R.C.C. work shall be roughed with chisel and hammer before plastering and no extra charges shall be paid for the same.

**3.1.2.11** At the junction of R.C.C. and brick work SS chikken mesh shall be fixed up to 150 mm width on either side of the joint and no extra charges shall be paid for the same.

**3.1.2.12** Rates shall include curing the plaster for specified & required time.

**3.1.2.13** Rates for plaster shall be same for all levels.

### 3.1.3 Plumbing & Sanitation works

**3.1.3.1** All items to be executed as per instructions & in reference with IS standards.

### 3.1.4 Excavation, PCC & RCC works

**3.1.4.1** The specification will remain concurrent as items listed or as explained in the contract. The size & sections are approximate. The actual construction may vary from indicative descriptions.

**3.1.4.2** MS structural steel: TATA structural only [Seamless black pipes / hollow sections, bars; polished materials]

**3.1.4.3** For all the following and other tender items in GI/MS/steel work including in the section, the rates are including providing and applying all sprayed applications one coat full cover of 50 micronDft of zinc chromate primer and two or more sprayed coats of synthetic enamel matt for indoor purposes and pigmented rubber paint sprayed for outdoor purpose with 50 micron DFT for Each coat of approved make and shades complete. The bolt & screws shall be of appropriate size in order to camouflage the threaded parts (Thread should not be visible). Also round headed bolts & screws shall be used for all exposed work.

### 3.1.5 Flooring & Finishes works

**3.1.5.1** Rates for all flooring items are including cleaning and levelling the area, laying lime cement mortar, cement slurry and filling same with cement including curing and polishing the same to entire satisfaction of the Architect as per different patterns. For all application, as binding & grouting material only BAL ENDURA additives of appropriate class designation to be used.

**3.1.5.2** Rate for fixing skirting includes chiselling the surface, fixing skirting filling the joints with cement, curing and polishing to the entire satisfaction of the Architect.

**3.1.5.3** Measurements of flooring / paving shall be taken as clear size of floor after fixing.

### 3.1.6 Windows & Ventilators-openings works

**3.1.6.1** Aluminium sections [for all openings & windows: Jindal series E (shutter section-30mm)]. JINDAL only heavy 2 mm sections, color anodized (of approved shade). Entire aluminium work to be quoted with necessary hardware & fittings, locks, latches, door stop and wall buffers, chains, door closers, floor springs and other finishing items. The work to be made water tight by silicon sealant of appropriate class. The fabrication should be done with necessary strengthening inserts, sections, pipes, flats etc. of non corrosive coated steel members. The materials to be approved by consultant.

**3.1.6.2** Accessories- Bearings, EPDM, Gasket rubber, Handles, latches, Hinges, Pivots, silicon sealants, wool strips, locks and all other standard materials etc. as approved by consultant.

**3.1.6.3** Providing and fixing JINDAL only 2 mm sections, color anodized (of matching shade) aluminium works for window and ventilators with extruded built up standard tubular and other section of approved make confirming to IS 733 and IS 1285, double framed as base level frame fixed with rawl plug and screws or fixing clips or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/Neoprene felt, pigmented silicon sealants etc. Aluminium sections shall be smooth, rust free straight.

mitred and jointed mechanically wherever required, including cleat angles aluminium snap beading for glazing /panelling, CP Brass /Stainless steel screws, Stoppers, 6mm th. approved tinted shade toughened glass of Saint Gobain make all complete with accessories as mentioned in the tender as per architectural drawings and the direction of Engineer in Charge.

### 3.1.7 Doors-Openings works

**3.1.7.1** Aluminium sections [for all openings & windows: Jindal series E (shutter section-30mm)]. JINDAL only heavy 2 mm sections, color anodized (of approved shade). Entire aluminium work to be quoted with necessary hardware & fittings, locks, latches, door stop and wall buffers, chains, door closers, floor springs and other finishing items. The work to bemade water tight by silicon sealant of appropriate class. The fabrication should be done with necessary strengthening inserts, sections, pipes, flats etc. of non corrosive coated steel members. The materials to be approved by consultant.

**3.1.7.2** Accessories- Bearings, EPDM, Gasket rubber, Handles, latches, Hinges, Pivots, silicon sealants, wool strips, locks and all other standard materials etc. as approved by consultant.

**3.1.7.3** Providing and fixing JINDAL only 2 mm sections, color anodized (of matching shade) aluminum works for window and ventilators with extruded built up standard tubular and other section of approved make confirming to IS 733 and IS 1285, double framed as base level frame fixed with rawl plug and screws or fixing clips or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/Neoprene felt, pigmented silicon sealants etc. Aluminium sections shall be smooth, rust free straight. mitred and jointed mechanically wherever required, including cleat angles aluminium snap beading for glazing /panelling, CP Brass /Stainless steel screws, Stoppers,6mm th. approved tinted shade toughened glass of Saint Gobain make all complete with accessories as mentioned in the tender as per architectural drawings and the direction of Engineer in Charge.

### 3.1.8 Painting works

**3.1.8.1** All colours as provided in colour schedule shall be approved by the Architect.

**3.1.8.2** Painting work shall be taken in hand only after all other builder`s work completed.

**3.1.8.3** Only skilled painters shall be employed before complete stage wise process demonstration at site.

**3.1.8.4** Preparation of surface:

**3.1.8.4.1** Plaster work: Fill all holes, cracks and abrasions with plaster of paris to make all surfaces as right angled to each other, properly prepared and applied and smoothed off to match adjoining surfaces. Plaster shall be allowed to dry, before application of paint. If the plaster patches or repairs are visible after the paint application, it shall be rejected and asked to redo including replaster & repaint.

**3.1.8.4.2** Steel and iron: All surface shall be made cleaned, removed any dirt, grease or dust before applying paint. All cleaned surfaces shall be given one coat of approved quality red-oxide. The surface to be made free from any inherent material knots, level differences, welding marks//knots to achieve uniform texture.

**3.1.8.5** The painted surface shall be finished to required texture. Matt finish shall be achieved by use of sponge rollers or striplings brushes as called for.

**3.1.8.6** After cleaning of nearby area is must for the job. Patches shall not be accepted and hence if any walls are to be finished in case of patches it has to be completely painted till full length and breadth without any claim of extra whatsoever. when the project is ready for handover then only the final coat has to be scheduled and applied just a week (or as directed by consultant) before closure.

### 3.1.9 Furniture works

**3.1.9.1** Office Tables & Work Stations

**3.1.9.2** Storage Units

**3.1.9.3** Partitions & panels

**3.1.9.4** Doors

**3.1.9.5** Soft boards & white boards

**3.1.9.6** False Ceiling & Punning

**3.1.9.7** Blinds, curtains & frosting films

**3.1.9.8** Seating Systems (Chairs & Sofa seats) as per approvals.

**3.1.9.9** Miscellaneous Items

(Detailed description as described in SOR)

### 3.1.10 Electrical works

**3.1.10.1** Internal Wiring – Point wiring:

**3.1.10.1.1** Supplying, Installing, Testing & Commissioning of Wiring of points to be done in concealed manner in 25 mm dia. Medium gauge PVC. pipe. Wiring shall be done with FRLS type flexible wire of 650V/1100V. Separate pipe should be taken for circuit mains. Nos. of circuit of the same phases may be taken in same conduit as per specification. The point rate shall include all the necessary piping and wiring from Main panel /sub panel / Distributionboard to switch board & switch board to the batten holder / angle holder / connector / ceiling rose / AC / smoke detector/ RJ11 / RJ45 connectors all inclusive. The wiring shall be done as per IS 732 and IS 4648. The looping of the wiring should be done in the switch boxes or light and fan point outlet boxes to avoid the junction boxes. The junction boxes and switch boxes for the ceiling light point, fan point, plug point etc shall be minimum 60/75 deep. All the necessary Jari should be done with machine cutter only, also Jari should be filled with cement, sand and SS wire mesh as required, the material cost for rough finish shall be included in point rate.

**3.1.10.1.2** Whenever pipes are required to be laid in flooring same shall be of medium/heavy gauge. Wiring should be done as per distribution details. Each circuit should have dedicated phase, neutral & earth wire. Wire sizes to be used as under.

**3.1.10.1.3** The rate should include the cost of required switch & accessories of approved make accessories with box & plate of approved make.

**3.1.10.1.4** Contractor will have to clean boxes before drawing the wire.

**3.1.10.1.5** Contractor should study drawing before quoting.

**3.1.10.1.6** Laisoning work at GEB for load increment is scope of this tender. Only statutory fees will be paid by GSPL.

**3.1.10.1.7** All material used shall be FIA & ISI approved.

**3.1.10.1.8** For Light Points /fan point/ wall fan / 5A 3 Pin Plug/ Call bell:

- DB to SB - 2.5sqmm for Phase & Neutral & 1.5 sq.mm for Earth
- SB to Point - 1.5 sq.mm for Phase & Neutral & Earth

**3.1.10.1.9** For 6/16A general purpose plug point(maximum 8 Plugs in single circuit) - 2.5 sq.mm for Phase, Neutral & 1.5 sq. mm Earth

**3.1.10.1.10** For AC – 2.5 sq.mm for Phases, Neutral & 1.5 sq. mm Earth

**3.1.10.1.11** For 15A plugs at pantry/other area – 2.5 sq.mm for Phases, Neutral & 1.5 sq. mm Earth

**3.1.10.1.12** Existing DG to be dismantled and a new 100KVA DG to be installed and connected to existing GF load and new 1st floor load as per the approved SLD

### 3.1.11 Data & Voice works

**3.1.11.1** Telephone Distribution

**3.1.11.2** Data Distribution

(Detailed description as described in SOR and drawings)

### 3.1.12 Fire detection & Alarm system works

**3.1.12.1** Fire Alarm System (As per existing unit)

**3.1.12.2** Cabling (As per existing unit)

(Detailed description as described in SOR and drawings)

### 3.1.13 Air conditioning works

**3.1.13.1** Air Conditioner Split Unit: Must be 5 star inverter as per approved Make list.

**3.1.13.2** Copper Pipe & insulation: heavy gauge material as per approval.

**3.1.13.3** Drainage Pipes: Heavy duty PVC pipes with armored insulation of various dia.

**3.1.13.4** Duct materials & insulation: With the prerequisite of matching with already applied ISI GI sheet in gauge & insulation thickness as existing & matching all duct specifications.

**3.1.13.5** The contingencies to be assumed as per industry norms. Material selection for each item before works is required as per make list.

### 3.1.14 Plumbing Works

**3.1.14.1** Water supply connections to existing GF bathroom concealed piping is included in this scope

**3.1.14.2** Water supply and drainage connection of 1st Floor bathrooms along with jari work and making jari good is in contractor scope

**3.1.14.3** CP and sanitary fixtures need to be installed at specified height as per the drawings shared

**3.1.14.4** All water supply lines need to be dult tested hydraulically under test pressure of 7.5Kg/cm2 or 2 times working pressure whichever is higher

**3.1.14.5** Connection of drainage to existing septic tank along with required excavation back filling and manhole work is to be done by contractor.

**3.1.14.6** Connection of pipe from existing underground tank to overhead tank is to included here

### 3.1.15 Solar Works

**3.1.15.1** Design and optimization of Solar works shall be part of bidders (Contractor's) scope of work.

**3.1.15.2** All the Solar works to be executed by GEDA approved vendor.

**3.1.15.3** Any and all the Shop drawings for Solar Design inclusing fabrication and its structural details shall be in contractors' scope of work.

## I. SURVEY & SITE VISIT (TERMINAL)

- Site visit:
- Contractor shall carry out site surveys required for above work during execution of the project. It shall be carried out without any extra cost to the owner/company.

## II. PROCUREMENT OF MATERIALS & SUPPLY AT SITE

- Contractor shall procure and supply all materials required for construction works in sequence and at appropriate time as per approved schedule requirements. All equipment, materials, components etc. shall be suitable for the intended service.

- Recommended vendor list has been enclosed with the bid package or as per GSPL approved vendor list for various items. For items which are not covered in the vendor list, Contractor shall obtain Company's prior approval for the vendor. Equipment/ material offered shall be field proven. Equipment requiring specialized maintenance or operation shall be avoided, as far as possible.

- Carryout proper documentation of inspection and quality assurance Checks, Tests for bulk materials duly approved by Company. Contractor shall maintain an accurate and traceable listing of procurement records for the location, quality and character of all permanent materials in the Project.

- Contractor shall immediately report to the Company of all changes which will affect material quality and recommend any necessary corrective actions to be taken.

- Submit periodic manufacturing progress reports highlighting hold ups and slippages, if any, to Company and take remedial measures.

- Interact with authorities such as Sales tax, Octroi, Excise, GST etc. as necessary and arrange for dispatch of materials to site.

- Compliance with vendors and supplier's instructions and recommendations for transportation, handling, installation and commissioning.

- OWNER reserves the right to inspect any material supplied by the contractor at any stage of manufacturing and delivery by themselves or through their representative. Contractor scope includes to provide the intimation to the owner, for inspection at any stage. This intimation shall be given at least 10 days prior to the inspection.

## A. Materials to be Supplied by Company as Free Issue

i. No material shall be issued by Company to Contractor as Free Issue Materials

## B. Materials to be supplied by Contractor

All materials shall be procured and supplied by the Contractor as a minimum, the materials to be supplied by Contractor shall, but not limited by any way, be as follows:

i. The procurement and supply, in sequence and at appropriate time, of all materials and consumables required for completion of the Work as defined in this bid document, shall be entirely the Contractor's responsibility and price quoted for the execution of the Work shall be inclusive of supply of all these materials.

ii. All materials supplied by the Contractor shall be strictly in accordance with the requirements of relevant Company material specifications enclosed with the tender document.

iii. All equipment's, materials, components etc. shall be new and specifically purchased for this job. All material to be supplied by the Contractor shall be purchased from the recommended vendors of the Company, duly inspected by Third party inspection agencies as mentioned above. The list of recommended vendors is enclosed along with bid document.

iv. All safety tools and tackles, devices, apparatus, equipment, personal safety gazettes to be used as personal protective equipment (such as helmets, safety belts, safety shoes, etc.) including ladders and scaffolding etc. complete as recommended by Engineer-in-Charge as per relevant safety standards.

v. All steel materials such as structural steels, reinforcement steels and steel for all types of supports, foundations, ladders, platforms etc.

vi. All materials, manpower, spares, tools & tackles and consumables for carrying out the activities.

vii. All Civil / Structures items, Electrical, Instrumentation, Telecom, Plumbing, sanitary works materials in complete as per requirement specified in all different sections.

viii. Any other material not specifically listed herein, but required for successful completion of the Work.

## III. QUALITY ASSURANCE & QUALITY CONTROL

a. Contractor shall prepare Quality Assurance & Quality Control Plan for project.

b. Contractor shall ensure adequate quality assurance and control including stage wise inspection, testing and certification.

c. Owner shall appoint an independent TPIA for supply of material from Owner's vendor list. The TPIA appointed by contractor shall be common for inspection of complete scope of supply. All inspection reports shall be submitted for owner's review/approval.

d. Contractor shall Carryout proper documentation of inspection and quality assurance programme for all equipment and bulk materials duly approved by Owner.

## IV. CONSTRUCTION, INSTALLATION, ERECTION & TESTING

a. Contractor shall carry out construction work as per approved "Issued for Construction" drawings, procedures, specification and applicable codes and standards and direction by Engineer in charge. Any changes at site shall need prior approval from the Engineer-In- Charge.

b. Site office required for daily coordination, documentation, sitting arrangements for contractor, owner/owner's representatives etc. shall be arranged by contractor.

## V. PRE-COMMISSIONING & COMMISSIONING

a. Contractor shall carry out commissioning of complete civil, Electrical, F&G, Instrumentation system including the electrical system.

b. Contractor shall be responsible for delivery and handling of bought out material at site.

c. Contractor shall prepare planning and monitoring schedule.

d. Contractor shall obtain no objection certificates (NOC) from concerned authorities. Contractor shall obtain permits / clearance from concerned authorities before actual commencement of the job at site including preparation and establishment of safety procedures for construction work.

e. Contractor shall mobilize adequate manpower, machinery, tools, tackles, consumables etc. for construction.

f. Contractor shall arrange and take possession of any additional land required for construction purposes.

g. Contractor shall do demolish, clearing and grading of terminal plot.

h. To ensure adequate quality control, contractor shall make arrangement for stage wise inspection and testing during construction work at site.

i. Site restoration shall be done by Contractor as per original condition and NOC to be obtained to this effect.

j. Contractor shall carry out Land and site development work of the proposed construction area stations including earth filling wherever required.

k. Contractor shall carry out Civil works for proposed terminal areas per technical specification of RFP document.

l. Contractor shall carry out Supply and Installation of Electrical items like Indoor Lighting DB, Power DB, Indoor Lighting, Earthing, Cabling etc. as applicable as per technical specification of RFP document.

m. Contractor shall carry out Induction and strict implementation of Health, Safety & Environment (HSE) procedures including safety organization, HSE plan, providing PPE, providing adequate barricades at work site wherever required, conducting periodic audit and ensuring the implementation of HSE measures. Contractor shall be fully responsible & liable for ensuring & implementing HSE at site & shall hold Engineer-In-Charge fully indemnify from all liabilities & consequences.

n. Necessary permits from GSPL to be obtained by Contractor to work inside the station.

o. Barricade design during execution work all around the plant area is in contractors' scope and it should be approved by GSPL before any execution of work.

p. Residual engineering is in contractors' scope of work.

q. Contractor to make arrangements for mock up presentation of all the Materials in physical pertaining to Architecture and Interior works and get it approved from GSPL before execution.

## VI. PROJECT CLOSE OUT

Submission of all as built documentation, inspection reports, purchase orders etc. both in soft and hard copy duly approved by Engineer-In-Charge.

Submission of all NOC's from statutory authorities as applicable.

Submission of relevant documents, Operation & Maintenance manuals, guarantee/ warrantee test certificates of all the items supplied by Contractor for the execution of the complete scope of work.

Submission of operational acceptance report including all the documents, test certificates etc.
Pre-Commissioning and Commissioning

## 4. DETAILED SCOPE OF WORK

### 4.1 CIVIL / STRUCTURE WORKS

The scope of civil / structural works under this Contract shall include Residual Engineering, detailing, supply and construction of all relevant civil / structural Specifications, standards, Addendums and Drawings enclosed with the bid document.

Major Civil / Structural works involved shall include but not be limited to the following:

i) Construction of first floor above existing Building as per scope drawings attached with tender including architectural, structural, sanitary, Plumbing and drainage, finishing works, furniture, interior, etc.

ii) Residual engineering for plumbing & sanitation layout, flooring and conduit layout, furniture layout covering items as per tender SOR. Residual engineering shall be part of the scope of work. No extra payment shall be made towards the same.

Any other civil and structural works required / directed by Engineer-in-charge for the satisfactory and successful completion of the project shall be included in the lumpsum cost and at no extra cost to the owner.

All items in the S.O.R. shall be inclusive of all material, labor, constructional infrastructures like scaffolding/ staging, finishing, cleaning, cutting chases / holes etc. in brick work/ RCC work and making good the same and rectification of any damaged work shall be applicable for all heights and locations.

The Contractor shall obtain all necessary approvals from statutory authorities such as factory inspector, tariff advisory committee (TAC), local municipal or development authorities for the design and construction.

The procurement and supply of all materials, consumables and non-consumables,

and hardware etc. including necessary tools and tackles required for satisfactory completion of the job shall be the responsibility of Contractor within the quoted rates.

## 4.2 ELECTRICAL WORKS

For incoming supply Contractor to design and carryout modification in existing MEDB panel including connection / termination / extension of the same in existing MEDB panel. Kindly refer SLD attached with tender.

The scope of work shall include design, residual engineering, sizing, supply, installation, field inspection, laisoning, testing and commissioning of all electrical installation including all equipment / items:

A. Design, Supply, installation, testing and commissioning of Indoor Lighting DB, Power DB, AC DB, UPS DB etc. complete in all respects.
B. Modification in the existing MDB and interconnection from existing MDB to proposed MEDB shall be provided by Contractor.
C. Design, Supply, installation, testing and commissioning of standalone 10 KVA UPS with SMF battery with 2.0 hrs. back up and boost charge facility complete in all respects.
D. Supply, installation, testing and commissioning of New 45KVA stabilizer to feed the ACDB as shown in the SLD
E. Existing DG to be dismantled and a new 100KVA DG to be supplied, installed, tested and commissioned to feed existing GF load and new 1st floor load as per the approved SLD.
F. DG exhaust need to be extended as per the CPCB norms. Contractor need to submit the exhaust vent height calculation as per norms.
G. The new DG location is to be confirmed with GSPL guidelines and approval needs to be taken from GSPL before executing the same.
H. Design, Supply, installation, testing and commissioning of 1.5 TR AC five-star Air conditioner inverter base complete with all respects.
I. Design, Supply, installation, testing and commissioning of indoor lighting fixtures, fans etc. complete in all respects.
J. Design, Supply, installation, testing and commissioning of Wiring / cabling, Glanding & terminations, wiring for lightings etc. complete in all respects.
K. Design, Supply, installation, testing and commissioning of all earthing system at Station, comprising of GI Pipe earth electrodes or Chemical earth electrodes, Copper & GI strip, Lugs, connection wires of all Electrical equipment, gate, lightning protection etc. to the earth grid and copper plate electrode for instrumentation.
L. Design, Supply, laying in cable tray, trench& termination of all power cables (all incoming & all Outgoing feeders) as per cable schedules, & directions of engineer-in-charge, as per attached standards and recommended practices.
M. Design, Supply, installation, testing and commissioning of all other items required to complete the job and hand over a fully functional system of the Works described in SOW / SOR are included in the scope of supply of the Contractor.
N. Only Main equipment's estimated quantities are indicated in SOR. Unit rates quoted against each SOR item shall be applicable for any addition items required to complete the job also included in scope of works.
O. The server rack shall be provided for Data outlets and EPABX which includes the Patch panel, switches and interconnecting patch cords.

P. Any modification / rectification required in existing Electrical power system / panels / DB's to complete the new job also included in scope of works. All interconnection of existing facilities including modification in existing panels of electrical, instrumentation and further extension to the proposed facilities of office room.
Q. Providing as built documentation for all work done including old systems where any integration has been done. All documentation to be provided as printed documents and computer files compatible with MS Office and AutoCAD.
R. Dismantling of existing DG set and retermination to new DG set to be included here
S. Dismantling of existing Lightening arrester and installation of new LA system need to be carried out in the contractor's scope of work.
T. Dismantling of exiting terrace lighting and other electrification system if any available and reinstallation of same material at the new terrace is included in this scope of work. Only new wire/cable are to be used at terrace.
U. All materials shall be approved by GSPL or its authorized representative before use by the Contractor**.**
V. Any other works not specifically listed herein but required for completion of the works in all respects.
W. FACP Power Cable (3Cx2.5 mm2) shall be laid by Contractor. Contractor shall be submitted Conduit Layout for approval by Client / PMC.

### 4.3 FIRE DETECTION AND ALARM SYSTEM:

New Fire Detection and Alarm System shall be required at first floor of Control building.
The scope of work shall include Design, Engineering, Selection of Detector and Spacing, Supply, Installation, Testing and Commissioning of Fire Detection and Alarm System (FDAS). All related FDAS to installation including all devices / items:

- Design, Supply, installation, testing and commissioning of Fire Detection Control Panel with all respects.
- Design, Supply, installation, testing and commissioning of Fire Detector (different types) with all accessories.
- Design, Supply, installation, testing and commissioning of Manual Call Point (MCP) with all accessories.
- Design, Supply, installation, testing and commissioning of Sounder with strobe with all accessories.
- Design, Supply, installation, testing (Continuity) and commissioning of Cable (2C x 1.5 Sq. mm) with Conduit PVC) and related accessories.

## 5. CONTRACTOR'S RESPONSIBILITIES

Contractor's responsibilities, besides the scope of work to be performed by him defined earlier, shall also include the following:

A. Contractor shall carryout survey for the terminal plot within 7 days from LOI date. Contractor shall mobilise at site(s) all construction equipment, manpower, tools and tackles, fully equipped and fully manned with other required support facilities etc. needed for successful execution of the works.
B. Installation procedures, engineering for procurement & fabrication, engineering for

installation including drawings, QA/QC procedures, etc. performed by the Contractor shall be reviewed and approved by Company if any. All works shall be executed based on approved documents only.

C. Review and approval of Contractor's work(s) or approved IFC drawing provided by Company shall in no way relieve the Contractor of his sole responsibility for safe and efficient design, engineering, installation and subsequent operation of the system.
D. Owner shall depute independent third-party inspector for carrying out inspection.
E. Testing/ Pre-commissioning/ commissioning of entire system.
F. Preparing and submitting construction drawings, all survey reports, inspection and testing reports, as-built records for all phases of work.
G. The Contractor is cautioned to exercise extreme care and take necessary precautions to prevent damage to the existing facilities, electrical and other cables during execution of the entire works. Restoration/reconstruction of all structures/ facilities affected during construction shall be carried out by Contractor.
H. All works shall be carried out by Contractor strictly in accordance with the drawings/documents/specifications/site conditions indicated in the list of attachment document.
I. Any other work not specifically listed but required for successful completion of entire works.
J. The Contractor shall execute the services as per Scope of Work (SOW) to the satisfaction of the Owner. Contractor shall be liable for any lapses observed in execution of services.
K. The Contractor shall be responsible to pay salaries on or before 5th day of every month for their man-power deployed under the Contract, irrespective of payment received from Owner.
L. The Contractor shall be solely responsible for the Salaries of man-power deployed under the contract, as per the latest "Minimum Wages Act" notification issued by government. Further, Contractor shall be responsible to pass on escalations on statutory components like EPF, ESIC/WS, Bonus etc. as may be applicable, as per the latest "Minimum Wages Act" notification issued by government.
M. The Contractor/ Service personnel/ man-power deployed under the contract shall make their own arrangement for the accommodation, medical assistance, transportation/ conveyance arrangement, water arrangement and Owner shall have no obligation in this respect. The Owner shall not be responsible for providing any medical assistance to the Contractor personnel.
N. The Contractor shall be solely responsible for providing all necessary administrative, logistic support and provide PPE as may be required to all their personnel deployed at Site to perform the services/ work.
O. The Contractor shall be responsible for the discipline and good behaviour of all their deployed man-power under the Contract.
P. The Contractor shall be responsible to arrange/ generate E-way bill on its own/ transporter/ supplier of goods, as per Government notifications.
Q. Water requirement for Construction work during execution period till completion of work in totality, shall be arranged by Bidder at their own cost.
R. Contractor shall install a sub electric energy meter for deriving the consumption of electricity during execution of work. The metered amount based on actual consumption shall be debited from Contractor's Bill.

## 6. Maintain Site Condition

A. During the construction period of work, the contractor shall be responsible for maintaining the entire site in proper and acceptable condition against defects in construction. The work will have to be protected against possible damage and shall be made good at his own cost to the acceptable standard and as approved by the Owner/ Owner's representative at site till handing over.
B. The Contractor shall dispose-off the unserviceable materials, debris etc. to any area within the site or outside of the site as decided by the owner's representative / Officer-in- charge.
C. Execution of work including necessary site cleaning for surface preparation shall be done by Contractor and no extra payment shall be paid by Owner on this account.

- **AS BUILT DOCUMENT**

On successful completion of work, the Contractor shall prepare As-Built reports for entire system as specified in scope of work. All "As-Built" reports shall be submitted as below.

- All drawings of terminal (As-built drawings including editable copies to be submitted.)
- Installation and testing reports.
- All Test reports, IRN's for procured materials
- All purchase specification and procurement documents.

After completion of construction & commissioning of works, contractor shall submit the as-built drawings including editable copies to Owner / PMC.

For final submission of as-built reports only 6 sets of documents plus the original transparencies shall be handed over by the contractor. Any construction done by the contractor without duly approved by the drawings shall be wholly at risk and cost of contractor. Videography / photograph of all major activities / milestone achieved shall also be arranged and submitted by the contractor.

# TECHNICAL SPECIFICATIONS & SOW

## 1.0 SCOPE OF WORK:

Work under this section shall consist of furnishing all labour, materials, equipment and appliances necessary and required to completely install Wet riser, First Aid Fire Protection system as required for all floor as per the drawings and specified here in after or given in the Bill of Quantities.

Without restricting to the generality of the foregoing, the fire hydrant system shall include the following:-

**a)** M.S. piping
**b)** Hose reels, fire hoses, Fire Extinguishers
**c)** Terrace pump & Accessories
**d)** Suction, Delivery & header pipe, fittings, flanges & valves.
**e)** Jockey pump and accessories
**f)** Fire Control panels

The necessary residual engineering and design & construction of Civil foundation is in Bidder's Scope of wok.

## 2.0 PIPE WORK:

### 2.1 GENERAL REQUIREMENT:

All the materials shall be of ISI mark / TAC approved, best quality conforming to the specifications and subject to the approval of the Client or his representative. If so directed, materials shall be tested in an approved testing laboratory & the contractor shall produce the test certificate in original to the Engineer-in-charge & the entire charges for original as well as repeated tests shall be borne by the Contractor.

Before welding, the pipe faces shall be cleared & then shall be welded conforming to IS: 9595 – 1980. The electrodes used for welding shall comply with IS: 814. The laying of welded pipe shall also comply to IS 5822 – 1986. The welding joints shall be tested in accordance to IS: 3600, Part 1973.

Pipes and fittings shall be fixed truly vertical, horizontal or in slopes as required in a neat workman like manner.

Pipes shall be fixed in a manner as to provide easy accessibility for repair and maintenance and shall not cause obstruction in shafts, passages etc.

Pipes shall be securely fixed to walls and ceilings by suitable clamps or supported at every 3 mtrs. & at change of direction as required. Only approved type of anchor fasteners shall be used for RCC ceiling and walls.

Valve and other apparatus shall be so located that they are easily accessible for operations, repairs and maintenance.

## 2.1. PIPE AND FITTINGS:

All pipes shall be conforming to IS:1239-1990 (M.S. Heavy class) with welded joints as specified by the Client's Representative.

Pipes (exposed) shall be given two primary coat of Zinc chromate redoxide with two coat of compatible epoxy paint give an even look (Fire red, shade No. 536 as per IS: 5).

All black steel pipes under floors or below ground shall be provided with protection against corrosion by application of 100/ 150 mm wide and 4mm thick layer of PYPKOTE/ MAKPOLYKOTE (IS:10221) over the pipe, as per manufacturer's specifications Checking with holiday testing machine. Excavation of soft soil including backfilling, compacting, watering up to 1.3M depth.

Fittings shall be approved type steel fittings conforming to IS:1239-1982 Part - II for welded.

All fittings fitting shall be welded only.

**All piping laid shall be as follows:**

| Pipe Size | Material | Joints & Fittings | Sealing Material |
|---|---|---|---|
| Up to 50mm | E.R.W., M.S.Pipe<br><br>Heavy Class<br><br>IS:1239/1979 | Welded Fittings<br><br>Unions<br><br>Raised face Slip-on Flanges | Non-Hardening<br><br>Lubricant<br><br>3mm, 3-ply Rubber insertion |
| 75mm to 150mm | E.R.W., M.S. Pipe Heavy Class | Welded Fittings<br><br>Raised face Slip-on Flanges | -----<br><br>-----<br><br>3mm, 3-ply |

| | | | |
|---|---|---|---|
| | IS:1239/1979 | ----- | Rubber insertion |
| 200mm to 300mm | E.R.W. Welded Pipes<br><br>(Minimum 6.35 mm Thk.)<br><br>IS:3589/1981 | Welded<br><br>Raised face Slip-on Flanges<br><br>------ | -----<br><br>3mm, 3-ply Rubber insertion<br>----- |

Pipes shall be provided with electrical resistance welding. Jointing shall be butt welded between pipe and pipe and fittings.

Joints between C.I. and M.S./G.I. pipes shall be made by provided a suitable flanged tail or sockets piece and M.S. flanges on the M.S./G.I pipe shall have appropriate number of holes and shall be fastened with nuts, bolts and 1.5mm thick compressed asbestos gaskets.

Tee off connections shall be through reducing tees. Drilling and tapping of the main walls of the main pipe shall not be allowed.

All equipment and valve connections shall be through flanges (Welded or screwed for mild steel).
All welded piping is subjected to the approval of the Client's Representative and sufficient number of flanges and unions shall be provided.

Tender drawings indicate schematically the size and location of pipes. The Contractor on the award of the work, shall prepare detailed working drawings, showing the cross-section, longitudinal sections, details of fittings, locations of isolating and control valves, drain valves and all pipe support, structural supports. He must keep in view the specific openings in buildings and other structures through which pipes are designed to pass. Drawings to be got approved from Local Fire Authorities.

Contractor shall submit the Hydraulic calculation for the system in accordance with Fire Authority By Laws.
Piping shall be properly supported on or suspended from stand clamps, hangers as specified and as required. The Contractor shall adequately design all the brackets, saddles, anchors, clamps and hangers, and be responsible for their structural sufficiency.

Pipe supports shall be of steel, adjustable for height and primer coated with rust preventive

paint and finish coated back. Where pipe and clamps are of dissimilar materials a gasket shall be provided in between. Spacing of pipe supports shall not exceed the following:

| **Pipe Size** | **Spacing between Supports** |
|---|---|
| Up to 65 mm Dia | 3500 mm |
| 65 to 100 mm Dia | 4000 mm |
| 100 to 250 mm | 5000 mm |

Vertical risers shall be parallel to walls and column lines and shall be straight and plumb. Risers passing from floor to floor shall be supported at each floor by clamps or collars steel structural supports attached to pipe and with a 15 mm thick rubber pad or any resilient material. Where pipes pass through the roof floor, suitable flashing shall be provided to prevent water leakage. Risers shall have a suitable clean out at the lowest point and air vent at the highest point.

Pipe sleeves, 50 mm larger diameter than pipes, shall be provided wherever pipes pass through walls and slabs, and annular space filled with fire proof materials like putty, fire seal etc.

Piping work shall be carried out in a workmen like manner, causing minimum disturbance to the existing services, buildings, roads and structure. The entire piping work shall be organized in consultation and coordination with other agencies work so that particular area work shall be carried out in one stretch.

Piping layout shall take due care for expansion and contraction in pipes.

All pipes using welded fittings. Wherever reducers are to be made, eccentric reducers shall be used.

## 3.0 HUME PIPE:

NP3 class R.C.C Hume pipe (IS-458) shall be provided at the road crossing. Hume pipes with mortise - tension jointed with cement and with RCC collar to cover and overlap the joints laid to correct below ground level.

## 4.0 VALVES:

### 4.1 GATE/SLUICE VALVES:

Sluice valves of sizes 50mm and above shall be cast iron double flanged solid wedge, inside screw, non rising stem, bolted bonnet Construction. The valves shall have renewable screwed body seat. Pressure rating shall be PN 1.6 and valve shall be as per IS: 14846.

## 4.2 CHECK VALVES (NON RETURN VALVE):

Check valves / Non Return valve shall normally be used in all water services. Check Valve / Non return valves shall be provided as required or as shown in the drawings and conform to the following specifications:

a) Type: Dual Plate
b) Body material: Cast iron
c) Standard : IS:5312 / API 594
d) Test Pressure: Body 24 Bar, Seat 16 Bar

## 4.3 BUTTERFLY VALVES:

All the isolation valve 50cm and above on the equipment and water lines, where specified or shown on drawings shall be wafer type butterfly valves. They shall be designed to fit without gaskets, the water tight seal being obtained by Nitrile seat projection at the faces compressed between the flanges. The valves shall be supplied inclusive of M.S. pipe flanges and high tensile steel bolts of dimensions recommended by suppliers of valves. The valves shall comply with following specification. It is provided as per following specifications:

a) Type: Wafer type
b) Pressure rating: PN 1.6
c) Body Material: Cast iron
d) Disc Material: Stainless steel
e) Seat material: Nitrile
f) Operation: hand Lever
g) Standard : IS:13095
h) Test Pressure: Body 24 Bar, Seat 18 Bar

## 4.4 AIR RELEASE VALVE:

Provide 25mm diameter screwed inlet ball type Gun metal air valve on all high points in the system for venting. Valve shall be of the single acting type, vulcanite balls, rubber seating etc.

## 4.5 INSTALLATION:

- Valve shall be installing in a manner that allows future removal and service of the valve.
- Packing and gasket shall not contain asbestos.
- The valve shall be of the same size as the pipe to which they are installing.
- Valve above 150mm diameter shall be self-locking warm gear type water proof and protory lubricated.

- Provide chain operator's w/chain cleats on all valves more than 2.4 meter above floor.

## 5.0 HOSE REEL:

Contractor shall provide standard fire hose reels with 25mm dia, rubber hose of 50 meters length with S.S nozzle with 8mm bore, and control valve, connected wall mounted on circular hose reel of heavy duty mild steel construction and cast iron brackets. Hose reel shall conform to IS:884-1969. The hose reel shall be connected directly to the pipe riser through an independent connection.

## 6.0 FIRE BRIGADE INLET CONNECTIONS:

Fire Brigade inlet connection shall be provided for Fire Tender. It should be installed at a point near the entry to the premises where a fire service vehicle can approach easily & feed water in system line.

**C.I. Two way fire brigade inlet** with isolation and check valve shall be installed and connected to system line.

## 7.0 ORIFICE FLANGES:

Provide orifice flanges fabricated from 6mm thick stainless steel plate to reduce pressure on individual Hydrants/ sprinkler to restrict the operating pressure to 3.5 Kg/cm$^2$. The design of the orifice flanges shall be given by the Contractor as per the location and pressure conditions of each hydrants/hose reel and get approved from Client's Representative before installation.

## 8.0 BALL VALVES:

Forged brass ball valves shall be provided with each Hose reel & wherever required for drain purpose as mentioned in BOQ/ Drawing.

## 9.0 FIRE PUMPS:

### 9.1 SCOPE:

Contractor shall furnish all labour, materials, equipment for supply, installation testing and commissioning of complete fire pumping system. In general, the item of works shall include but not limited to the following:

a) Terrace Pumps

- SITC of fire fighting pump having cast iron casting, alloy bronze impellers and diffusers, Pump shall be directly coupled to 2900 RPM 415 V 50 cys. AC 3 phase TEFC squirrel cage motor, Centrifugal 2280 LPM@ 70 Meter Head LPM from all causes including pressure gauges etc Diesel Pump) (KIRLOSKAR, AQUATEX, LUBI )
- SITC of single outlet diffuser horizontal type centrifugal pump of capacity 180 LPM at top floor of the building. head with 2900 RPM Motor including all accessories. (Jockey Pump 10 HP) (KIRLOSKAR, AQUATEX, LUBI)
- SITC of fire fighting pump having cast iron casting, alloy bronze impellers and diffusers, Pump shall bedirectly coupled to 2900 RPM 415 V 50 cys. AC 3 phase TEFC squirrel cage motor, Centrifugal 2280 LPM@ 70 Meter Head LPM from all causes including pressure gauges etc (Electic Pump) (KIRLOSKAR,OR Equivalent)

b) Complete electrical system, Panels for pump.

## 9.2 TERRACE PUMP (ELECTRIC DRIVEN):

Contractor shall provide and install electrically operated fire pumps of capacity 450 lpm and head indicated in the Drawings/Bill of Quantities.

Pumping sets shall be horizontal End suction centrifugal type. The delivery pressure at pump outlet shall be not less than 3.5 Kg./cm² in any case.

Pumps shall be capable of giving a discharge of not less than 150 % of the rated discharge at a head of not less than 65% of the rated head. The shut off head shall be within 120% of rated head.
The pump casing shall be of cast iron of grade FG 200 to IS:210 and parts like impeller, shaft sleeve, wearing ring etc. shall be of non-corrosive metal like bronze/brass/gun metal. The shaft shall be of stainless steel.

Bearing of the pump shall be effectively sealed to prevent loss of lubricant or entry of dust or water.

The pump shall be provided with a plate indicating the suction lift, delivery head, discharge, speed and number of stages.

The pump casing shall be designed to withstand 1.5 times the working pressure.

## 9.3 MOTORS FOR ELECTRIC DRIVEN PUMPS:

### 9.3.1 MOTOR:

The motor shall be squirrel cage A.C. induction type suitable for operation on 415 volts 3 phase 50 Hz. System. Degree of protection shall be IP 55. The class of insulation shall be F. Temperature rise limit up to class 'B', duty 'S1' The synchronous speed shall be 1500/2900 RPM as specified. The motor shall be rated for continuous duty and shall have a horse power rating necessary to drive the pump at 150% of its rated discharge with at least 65% rated head. The motor shall conform to I.S. 325.

### 9.3.2 MOTOR STARTER:

The motor starter shall be **soft type** conforming to IS: 1822 - 1967. The unit shall include suitable current transformer and ammeter of suitable range on one line to indicate the current. The starter shall not incorporate under voltage no voltage trip overload or SPP.

The starter assembly shall be suitably integrated in the power and control panel for the wet riser system.

## 9.4 CONTROL PANEL:

### 9.4.1 CUBICAL PANEL:

The main switch board cubicle panel shall be of floor mounted type, totally enclosed, dust and vermin proof made from 14 SWG M.S. sheet of suitable size duly painted with one coat of anti-corrosive paint and two coats of synthetic enamel paint of approved make and shade with stove enameled finish. The cubical shall comprise of the followings:

a) Incoming main M.C.C.B unit of required capacity.
b) Outgoing M.C.C.Bs one for each motor.
c) Aluminiumbusbar of suitable capacity.
d) Fully Automatic "soft" starter suitable for the motor H.P. with Push Buttons and ON/OFF indicating light one for each motor for all pumps.
e) Single phasing preventers one for each motor.
f) 96 $mm^2$ panel type Ampere meters - one for each motor complete with CTs.
g) 150 $mm^2$ voltmeter on incoming main with rotary selector switch to read voltage between phase to neutral and phase to phase.
h) Three neon phase indicating lamps.
i) Rotary switch for manual/auto operation.
j) All color coded internal and inter-connecting wiring from incoming main to bus bar, switch board panel and power/control cables from switch board cubicle to motors, engine and batteries etc. complete in all respect.

All switchgears and accessories shall be approved make to relevant IS codes and to the satisfaction of Client's Representative/Consultant and rating of all equipment must match the KW of motors included and as per TAC rules. All electrical work to be carried out as per TAC and NBC rules/specifications.

### 9.4.2 EARTHING:

There shall be two independent earthing stations at least 3 meters away from the pump room. Each earth electrode shall consist of GI earth plate 600mmx600mmx6mm thick including accessories and masonry enclosure with cover plate having locking arrangement. All electrical apparatus, cable boxes and sheath/armour clamps shall be connected to the main bar by means of branch earth connection of 25mm x 5mm copper strip. All joints in the main bar and between main bar and branch bars shall have the lapping surface properly tinned to prevent oxidation. The joints shall be riveted and sheathed. The main earthing strip shall be 25 x 5mm copper in 40mm dia G.I. pipe from earth electrode as required.

Earth plates shall be buried in a pit 1.2 x 1.2m at minimum depth of 3 meters below ground. The connections between main bar shall be made by means of these 10 mm studs and fixed at 100mm centers. The pit shall be filled with coke breeze, rock salt and loose soil. A G. I pipe of 29mm dia with perforations on the periphery shall be placed vertically over the plates to reach ground level or watering.

A brick masonry man hole 30x30x30cms size shall be provided to surround the pipe for inspection. A bolted removable link connecting main bar outside the pit portion leading to the plates shall be accommodated in this manhole for testing.

Earthing shall be done complete as per NBC / TAC specifications.

### 9.4.3 CABLING:

All cables from switch board panel to the motors shall be PVC insulated and PVC sheathed armoured aluminum conductor power cables of 650/1100 V grade conforming to IS:1553. The cables of required size shall be suitable for laying on surface of wall or in flooring with suitable clamps. Necessary cable trays shall deemed to be included in this item as per site requirements.

The termination shall be with brass compression glands suitable for PVC sheathed armoured aluminium conductor cable of 1.1 KV "A' grade of the required size.

### 9.4.4 PRESSURE GAUGE:

Contractor shall provide 150 mm dia Pressure Gauge of range 0 - 15 Kg /cm² conforming to IS - 3624 having bourdon tube of stainless steel 310 in cast aluminium, stove enamelled, black, weather proof case with outer, screwed aluminium bezel and complete with necessary U-type stainless steel siphon tube and cock including providing suitably painted angle iron support to the tube. Pressure gauge shall be provided at each pump delivery line.

## 10.0 PUMP ON/OFF REMOTE SWITCHES:

Contractor shall supply, install, testing & commissioning of pump on/off remote switches to each hydrant/hose reel point with all necessary fittings, accessories & cable.

## 11.0 TESTING OF THE SYSTEM:

All piping shall be tested to hydrostatic test pressure of 14 Kg/Cm² for a period of not less than 2 hours. All leaks and defects in joints revealed during the testing shall be rectified to the satisfaction of the Client's Representative.

Piping required subsequent to the above pressure test shall be re-tested in the same manner.

System may be tested in sections and such sections shall be securely capped.

The Client's Representative shall be notified well in advance by the Contractor of his intention to test a section of piping and all testing shall be witnessed by the Client's Representative.

The Contractor shall make sure that proper noiseless circulation of fluid is achieved through the system concerned. If proper circulation is not achieved due to air bound connections, the Contractor shall rectify the defective connections. He shall bear all the expenses for carrying out the above rectification including the tarring-up and re-finishing of floors, walls etc. as

required.

The Contractor shall provide all materials, tools, equipment, instruments, services and labor required to perform the test, and shall ensure that the plant room and other areas are cleaned up and spill over water is removed.
The Contractor shall give the pressure test of head for external yard hydrant at ground level and also for hydrant at terrace level. All air shall be trapped from the pipeline through hydrants, Hose Reel& air valves. Each section of the pipeshall be slowly filled with the water & allow to stand the water for few hours with the ends closed.

Flushing of underground connections: Underground mains and lead-in connections to system risers Shall be flushed before connections made to piping in order remove foreign materials which may have entered the underground during the course of installation. For hydrant system the flushing operation shall be continued until water is clear.

## 12.0 COMMISSIONING OF SYSTEM:

Before commissioning, the entire system shall be flushed to ensure that any earth /foreign matters which might have entered during installation are taken out. For this, pump may be operated and valves opened at different locations.

As soon as the work is complete, the system shall be commissioned and made available for use. Requirement of fire fighting installations is equally important during occupation of the
building. If the building is to be occupied in part, fire fighting system of building completed shall Commissioned by isolating the system of under construction portion of the building.

The fire fighting system shall be maintained and manned from the very first day of its Commissioning.

Any defects noticed during the warranty period shall be promptly attended by the Contractor and availability of the system at all time is to be ensured.

## 13.0 ACCEPTANCE TEST:

Start terrace pump through pump on/off switch check required flow and pressure.
Stop pump through pump on/off switch.
All these tests mentioned above shall be repeated after one hour interval. The result of all the tests shall be identical again. After the system has satisfactorily withstood the above tests, it can be taken over from the contractor.

## 14.0 START-UP / SYSTEM TESTING:

It will be the responsibility of the tendered to cause interim/stage inspection by the TAC/CFO during execution of the work as and when so called for by the Employer / Architect and shall carry out any rectification / modification as may be suggested by the Tariff Advisory Committee (TAC) / State Fire Officer (CFO).

Soon after the work is completed, the contractor shall inform the TAC/CFO in writing with a copy to the Architect / Employer for getting the complete system including all sub system and instrumentation, control etc. thoroughly inspected and tested for satisfactory performance. After satisfactory completion of tests of the systems by the TAC / CFO the contractor shall be required to submit in built drawings on tracing cloth to the Architect which have been so approved.

In addition to TAC, the contractor shall also be responsible for getting the system and equipment tested and approved by other Statutory Authorities like the Area Fire Officer or the State Fire Services as may be required.

## 15.0 HANDING OVER:

All commissioning and testing shall be done by the Contractor to the complete satisfaction of the Engineer-in-Charge / Consultants, and the job handed over to the Client. Contractor shall also hand over to the Client all maintenance and operation manuals and all items as per the terms of the contract.

## A. CODES & STANDARDS

| SR. NO. | IS NO. | TITLE |
|---|---|---|
| 1 | IS: 325 | Motors |
| 2 | IS:458 | Hume Pipe |
| 3 | IS:636 | RRL Hose |
| 4 | IS:778 | Gun Metal valves |
| 5 | IS:14846 | Sluice valve |
| 6 | IS:884 | Fire Hose Reel |

| | | |
|---|---|---|
| 7 | IS:903 | Fire Hose, couplings, branch pipe, nozzles |
| 8 | IS:1239 / 3589 | G. I. Pipe / M.S. pipe |
| 9 | IS:5132 | Rubber Hose Pipe |
| 10 | IS:13095 / API 609 | Butterfly valves |
| 11 | IS:5290 | Fire Hydrants |
| 12 | IS:5312 / API 594/598 | Non Return Valves |
| 13 | IS:6595 / 12469 | Pumps |
| 14 | IS:8423 | C. P. Hose |
| 15 | IS:10001 / 10002 | Diesel Engine |
| 16 | IS:10221 | Coating / wrapping of underground M.S. pipe |
| 17 | IS:15683 | Fire Extinguishers |
| 18 | IS:12349 | Signages |