

# भारत हेवी इलेक्ट्रिकल्स लिमिटेड Bharat Heavy Electricals Limited

Corporate Office: BHEL House, Siri Fort, New Delhi-110049 Tele No. 011- 66337432

## सीमित निविदा आमंत्रण स्चना/ LIMITED TENDER

To.

M/s DNOVA Infra con Pvt. Ltd.

Sector 30, Gurugram,

info@dnovainfra.com

Harvana 122001

09654040488

ADD: Plot no.10-P.

1503p, Huda Colony,

Sector 46, Gurugram, Haryana 122003

M/s Build Glocal

09999497397 buildglocal@gmail.com M/s In-art Construction Pvt. Ltd.

C-29, C Block, Sector 6, Noida, Uttar Pradesh 201301

09810003328

projects.iacpl@gmail.com

Bharat Heavy Electricals Limited, (a Public Sector Enterprise) having its Corporate / Registered Office at BHEL House, Siri Fort, New Delhi-110049 invites offer in one part including both Techno-commercial and Price bid for <u>Civil & Interiors Works of Flat No. 273 at Asian Games Village Complex. New Delhi</u> Please submit your competitive offer for the above subject work as per the tender terms & conditions.

#### **SCHEDULE TO TENDER**

DOLL TO TEITE				
Tender Reference No.	AA: GAX:24: INT:103			
Date of Issue of Tender:	17-10-2024			
Tender Title	Civil & Interiors Works of Flat No. 273 at Asian			
render rece.	Games Village Complex. New Delhi			
Name of BHEL Units where work is to be carried out	AGVC, Khel Gaon, New Delhi-110049			
Last date/ time for receipt of tender:	21/10/2024 by 11:00 AM			
Date/ time of opening of tender	21/10/2024 at 11:30 AM			
Discontinuing of Tanday / Did.	Tender box placed at the reception of Corporate			
Place of Submission of Tender / Bla:	Office, BHEL House, New Delhi-110049			
Tender will be opened at:	Corporate Office, BHEL House, Siri Fort			
EMD (₹):	Nil			
Minimum Validity of tender offer:	60 days from the due date of submission of offer			
Duration of Contract:	45 days			
	Tender Reference No.  Date of Issue of Tender:  Tender Title:  Name of BHEL Units where work is to be carried out  Last date/ time for receipt of tender:  Date/ time of opening of tender  Place of Submission of Tender / Bid:  Tender will be opened at:  EMD (₹):  Minimum Validity of tender offer:			

All corrigenda, addenda, amendments, time extension, clarifications, etc. to the tender will be hosted on website http://www.bhel.com and http://eprocure.gov.in/cppp/ only. Bidder should regularly visit website till the due date of submission to keep themselves updated. Any clarification(s) regarding Notice Inviting Tender (NIT), if required, should be sought from the undersigned before the tender due date.

Thanking you,

For & on behalf of Bharat Heavy Electricals Ltd.

(Debashis Majumder) Sr. Engineer (HR-GAX )

No. 011-6633 7432/9910997296 - កាត្ត្រា / DEBASHIR MOMEETIN

मा.सं-प्रशासन / HR-GAX

#### TABLE OF CONTENTS/ INDEX

#### PART-I

Sections/Annexures	Contents	Page No.
	,	
	NOTICE INVITING TENDER	1 .
8	TABLE OF CONTENTS	2
ı	GENERAL CONDITIONS OF TENDER	3-12
П	SCOPE OF WORK	13
Ш	SPECIAL TERMS & CONDITIONS OF TENDER	14-15
IV	COMMERCIAL TERMS & CONDITIONS	16-18
V	DOCUMENTS REQUIRED	19
VI	PROCEDURE FOR SUBMISSION OF TENDER	20
Annexure-A	NO DEVIATION CERTIFICATE	21
Annexure-B	DECLARATION CERTIFICATE	22
Annexure-C	PART-II PRICE BID	23

# SECTION-I GENERAL CONDITIONS OF TENDER

#### 1. GENERAL INSTRUCTION TO BIDDERS

#### 1.1.SUBMISSION INSTRUCTION

- 1.1.1. All pages of the tender documents shall be duly signed, stamped and submitted along with the offer in token of complete acceptance thereof. The information furnished shall be complete by itself. The bidder is required to furnish all the details and other documents as per the tender terms & conditions.
- 1.1.2. Documents not signed & stamped by the authorized signatory of the bidder shall not be accepted and considered for evaluation of bid.
- 1.1.3. Any additional documents submitted by the bidder during processing of tender or after placement of order, shall not be accepted unless it is submitted with forwarding letter and duly signed & stamped as mentioned above.
- 1.1.4. COMMUNICATION & CORRESPONDENCE: Bidder has to provide at least one valid email ID for fast communications. Two email IDs are desirable. All communications related to the tender shall be sent to these email IDs and hard copies will not be sent. Such communication(s) shall be deemed as delivered and final. Bidder(s) has to regularly view their email and also remain in touch with the Notice Inviting Authority to remain updated. Non-viewing of e-mail or nonfunctioning of Internet & PC will not be entertained as a reason for no-response to any official communication. Two Mobile phones numbers should also be provided for communication / reminder(s). Such phones should be promptly attended. If due to any reason, bidder / authorized representative is unable to attend a call, he/she should revert to BHEL officials as soon as possible on the same day or, at the maximum, on the next working day. Any change in e-mail ID should be properly communicated in person, e-mail & hard copy. Later, during the execution of contract as well, non-response to a communication calling for action, shall be deemed to be a deliberate violation of contract condition and may invite suitable penalty for respective violation as per penalty causes.
- 1.1.5. All entries in the tender documents should be in one ink.
- 1.1.6. Bid should be free from correction, overwriting, using corrective fluid etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature(s) of person(s) signing the bid else bid shall be liable for rejection.
- 1.1.7. No clause of the tender document should be altered /amended /edited etc. by the bidder under any circumstances.

  देवाशीष मजुमदार DEBASHIS MAJUMDER
  विशेष अभियंता / Senior Engineer

#### 1.2. SUBMISSION OF BIDS

- 1.2.1. Bidder must submit the bid as per instructions in the NIT i.e. bid shall be strictly in accordance with the tender specifications.
- 1.2.2. Bid submitted by post shall be sent by 'REGISTERED POST / COURIER' and shall be posted with due allowance for any postal/courier delays. BHEL takes no responsibility for delay, loss or non-receipt of bids sent by post/courier. The bid received after the specified time of their submission is to treated as 'Late Bid' and shall not be considered under any circumstances.
- 1.2.3. **SITE VISIT**: Before submission of Offer, the bidder is advised to inspect the site of work and the environments and be well acquainted with the actual working and other prevalent conditions, facilities available, position of material and labour, means of transport and access to site, accommodation, etc. Visit shall be made on any working day between 09:00AM to 05:30PM with prior intimation. No claim will be entertained later on the grounds of lack of knowledge of any of site conditions. The costs of visiting the site shall be borne by the Bidder. The Bidder shall not be entitled to hold any claim against BHEL for non-compliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

#### 1.3. TENDER OPENING:

1.3.1. Tender shall be opened on appointed date & time (or the extended date/ time, if any) by representatives of Contracting deptt. and Finance deptt. Bid may be opened earlier if received before due date/ time. The last day of submission (or the extended date of submission) and the opening date of tender shall be same. Bidder shall note that if the date of tender opening given in the Tender Document is declared an Off / Holiday by BHEL, then the next working day shall be considered as the last date of submission & opening of bid up to the time specified.

#### 1.4.LANGUAGE

- 1.4.1. The bidder shall quote the "Rates (in %) (Above or below wrt BHEL estimated Amount" in English language and international numerals ONLY. The "Rates (in %)" shall be entered in figures.
- 1.4.2. All correspondence and documents relating to the bid exchanged by the Bidder and BHEL shall be written in the English language. Any printed literature/certificate/any other document furnished by the Bidder may be in another language, provided they are accompanied by an accurate translation of

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Civil & Interiors Works of Flat No. 273 at Asian Games Village Complex. New Delhis Page 4 6/37

the relevant passages in the English language, in which case, for purpose of interpretation of the Bid the English translation shall prevail.

- 1.4.3. Currencies of Bid & Payment: Indian Rupees (₹) only.
- 1.4.4. <u>Singular & Plural</u>: Words importing the singular number shall also include the plural and vice versa, where the context requires.
- 1.4.5. <u>Headings and Marginal Headings</u>: The headings and marginal headings in NIT are solely for the purpose of facilitating reference and shall not be deemed to be part thereof or to be taken into consideration in the interpretation or construction thereof or the contract.
- 1.5. PRICE DISCREPANCY / CORRECTION OF ARITHMETIC ERRORS: Provided that the bid is substantially responsive, BHEL shall correct arithmetical errors on the following basis.
  - 1.5.1. "Rates (in %)" shall be considered up to TWO decimal points only. Digits beyond TWO decimal points will be ignored and not rounded off. No representations on this account shall be entertained.
  - 1.5.2. If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date up to which the bidder has to send his acceptance on the above lines. If any bidder does not accept the correction of errors, their bids will be disqualified.
  - 1.5.3. The authorized employee(s) of the Bidder shall be signing the Bid and any consequence resulting due to such signing shall be binding on the Bidder.

#### 1.6. TENDER PRICES:

- 1.6.1. If the "Rate" is not filled up in the Price-bid and is not as per the requirements of the Bidding Documents, then that bid is deemed to be violating the terms of tender and shall not be considered for further processing.
- 1.6.2. While quoting, bidders should consider all cost elements like financing cost, cost of maintenance of accounts, Insurance, Overheads, Profit Margins, cost of any other item under its scope etc.
- 1.6.3. All duties, taxes and other levies payable by the seller under the contract, or for any other cause, as in the month prior to the month of the deadline for submission of bids, should be included in the total bid price submitted by the bidder.

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1.6.4. Lowest "PRICE" received against the Tender need not be acceptable to BHEL and in that case BHEL would not consider the same for Award of Contract. BHEL would negotiate or re-float the Tender if price is not the lowest-acceptable price to them inter-alia other reasons.

#### 1.7. APPLICABLE CONTRACTUAL VARIATIONS:

- 1.7.1 Within the validity or any extension of contract thereof, rates shall remain **firm** without any escalation / variation for any reason, whatsoever, unless specifically provided herein. Contractor's obligation shall remain unaffected by such escalation / variation. GST (as applicable) will be payable by BHEL to the Contractor during the execution of the contract along with monthly bill(s), against the documentary evidence.
- 1.8. VALIDITY OF OFFER: Offers shall remain valid for 60 days' period from the due date of submission of bids (including extension, if any). In case BHEL calls for negotiations, such negotiations shall not amount to cancellation or withdrawal of the original offer which shall be binding on the bidder(s). In exceptional circumstances, prior to expiry of the original 'Bid Validity Period', BHEL may request the Bidder to extend the 'Period of Bid Validity' for a specified additional period. The request and the responses thereto shall be made in writing or by email. A Bidder may refuse the request. A Bidder agreeing to the request will not be required or permitted to modify his Bid.

#### 1.9 **SECURITY DEPOSIT:**

- 19.1. Security Deposit means the security provided by the Contractor towards fulfilment of any obligations in terms of the provisions of the contract. **The total amount of Security Deposit will be 5% of the total contract value**. Upon acceptance of tender, the successful bidder must submit the security deposit in any of the following forms:
  - i) Cash (as permissible under the extant Income Tax Act)
  - ii) Local cheque of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL
  - iii) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.
  - iv) Fixed Deposit Receipt issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL).
  - v) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).

वरिष्ठ अभियंता / Senior Engineer मा.सं. प्रशासन / HR-GAX

भारत हेवी इलेक्ट्रिकल्स लिमिटेड / Bharat Heavy Electricals Limited

- vi) Insurance Surety Bonds
  - (Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith)
- 1.9.2 **COLLECTION OF SECURITY**: At least 50% of the required Security Deposit, shall be collected before start of the work. Balance of the Security Deposit can be collected by deducting 10% of the gross amount progressively from each of the running bills of the Contractor till the total amount of the required Security Deposit is collected.

If the value of work done at any time exceeds the contract value, the amount of Security Deposit shall be correspondingly enhanced and the additional Security Deposit shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor. The recoveries made from running bills (cash deduction towards balance SD amount) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of the authority competent to award the work.

- 1.9.3 In case of delay in submission of performance security, enhanced performance security which would include interest (Repo rate + 4%) for the delayed period, shall be submitted by the bidder..
- 1.9.4 The security deposit shall not carry any interest.
- 1.9.5 The validity of Security Deposit shall be initially up to the **validity of contract + 06 month**, and the same shall be kept valid by proper renewal till the acceptance of Final Bills of the Contractor, by BHEL.
- 1.9.6 BHEL reserves the right of forfeiture of Security Deposit in addition to other claims and penalties in the event of the Contractor's failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contract. BHEL reserves the right to set off the Security Deposit against any claims of other contracts of successful bidder with BHEL.
- 1.9.7 **RETURN OF SECURITY DEPOSIT**: Security Deposit shall be refunded / Bank Guarantee(s) will be released to the Contractor upon fulfilment of all the Contractual / Statutory obligations or after completion of Guarantee/ Maintenance period of **06 months** from the date of actual completion of work whichever is later, after deducting all expenses / other amounts due to BHEL under the contract.
- 1.9.8 **BANK GUARANTEES**: Wherever Bank Guarantee is to be furnished / submitted by the Contractor, the following shall be complied with
- i) Bank Guarantee shall be from Scheduled Banks / Public Financial Institutions as defined in the Companies Act.

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- ii) The Bank Guarantee shall be as per prescribed formats.
- iii) It is the responsibility of the contractor to get the Bank Guarantee revalidated / extended for the required period, as per the advice of BHEL. BHEL shall not be liable for issue of any reminders regarding expiry of the Bank Guarantee.
- iv) In case the Bank Guarantee is not extended before the expiry date, BHEL reserves the right to invoke the same by informing the concerned Bank in writing, without any advance notice/communication to the concerned contractor.
- v) Bidders to note that any corrections to Bank Guarantee shall be done by the issuing Bank, only through an amendment in an appropriate non-judicial stamp paper.

#### 2.0 **REJECTION OF BIDS**

- 2.1 BHEL reserves the right to accept or reject the bid with or without deviation or cancel / withdraw the invitation for bid without assigning any reason whatsoever and in such case, bidder shall have no claim arising out of such action by BHEL. The acceptance of bid will rest with BHEL, not binding itself to accept the lowest tender.
- 2.1.1 BHEL also reserves the right to cancel the tender at any stage due to any administrative / internal reasons; whatsoever and in such case bidder/successful bidder shall have no claim arising out of such action by BHEL.
- 2.1.2 If a bidder who is a proprietor expires after the submission of his bid or after the acceptance of his bid, BHEL may at their discretion, cancel such a bid. If a partner of a firm expires after the submission of tender or after the acceptance of the tender, BHEL may then cancel such tender at their discretion, unless the firm retains its character.
- 2.1.3 If the bidder deliberately gives wrong information in his bid, BHEL reserves the right to reject such bid at any stage or to cancel the contract if awarded and forfeit the Earnest Money/Security Deposit/any other money due.
- 2.1.4 Canvassing in any form in connection with the bids submitted by the Bidder shall make his offer liable to rejection.
- 2.1.5 In case the Proprietor, Partner or Director of the Company/Firm submitting the tender, has any relative or relation employed in BHEL, the authority inviting the tender shall be informed of the fact along with the Offer. Failing to do so, BHEL may, at its sole discretion, reject the tender or cancel the contract and forfeit the Earnest Money / Security Deposit.

#### 2.2 BREACH OF CONTRACT, REMEDIES AND TERMINATION:

i. In case of breach of contract, 10% of the contract value shall be recovered from the contractor. This 10% of the recovery amount is other than the penalty/LD amount

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mentioned elsewhere in the contract. In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is at least 10% of the contract value, the same be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered from other financial remedies (i.e. available bills of the contractor, retention amount, etc. with BHEL) or legal remedies be pursued. The balance scope shall be got done independently without Risk & Cost of the failed supplier/ contractor.

- ii. Further, levy of liquidated damages, debarment, termination, de-scoping, shortclosure, etc., shall be applied as per provisions of the NIT/contract.
- iii. Following cases shall be considered as terms of breach of contract:
  - a) Contractor/ supplier's poor progress of the work vis-à-vis execution timeline as stipulated in the Contract, backlog attributable to contractor/ supplier including unexecuted portion of work/ supply does not appear to be executable within balance available period (#) considering its performance of execution
  - b) Withdrawal from or abandonment of the work by contractor before completion of the work as per contract.
  - c) Non-completion of work/ Non-supply by the Contractor/ supplier within scheduled completion/delivery period as per Contract or as extended from time to time, for the reasons attributable to the contractor/ supplier.
  - d) Termination of Contract on account of any other reason (s) attributable to Contractor/ Supplier. If at any time the contractor defaults in proceeding with the work with due diligence and continues to do so or commit any default in complying any of the tender terms and conditions even after the notice in writing is given, BHEL may, without prejudice to any other right to remedy which shall have accrued or shall accrue thereafter to BHEL, to terminate the contract by giving 10 days' notice in writing. The notice will be deemed to have been served as and when sent to the address given in the tender.
  - e) Assignment, transfer, subletting of Contract without BHEL's written permission resulting in termination of Contract or part thereof by BHEL.
  - f) Non-compliance to any contractual condition or any other default attributable to Contractor/ Supplier.

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- 2.3 The bid submitted by bidder shall become the property of BHEL who shall be under no obligation to return the same to the bidder.
- 2.4 The Contractor will be responsible for the quality of the work and will immediately rectify the deficiency pointed out in the work performed.
- 2.5 **SUBLETING:** The Contractor should not sub-contract part or complete work detailed in the tender specification undertaken by him without written permission of BHEL. The Contractor is solely responsible to BHEL for the work awarded to him.
- 2.6 **RECOVERY FROM CONTRACTOR**: Whenever under the contract, any sum of money shall be recoverable from or payable by the contractor, the same may be deducted from any sum then due or which at any time thereafter may become due to the contractor under the contract or under any other contract with BHEL or from his security deposit, or the contractor shall pay the claim on demand without any terms & conditions.
- 2.7 **POST TECHNICAL AUDIT OF WORK & BILLS**: BHEL reserves the right to carry out a post payment audit and technical examination of the work and final bill including all supporting vouchers, abstracts etc. and to enforce recovery of any sums becoming due as a result thereof in the manner provided into the proceeding sub-paragraph provided however, that no such recovery shall be enforced after three years of passing the final bill.
- 2.8 **SECRECY OF CONFIDENTIAL INFORMATION:** The bidder(s)/contractor agree & acknowledge that in the course of their discussions and interaction, BHEL may disclose information of confidential proprietary nature relating to its business, products, know-how, technology, customers, employees and financial to the bidder(s)/contractor. Such information shall be considered as confidential. The contractor agrees to keep it confidential & secret at all times and not directly or indirectly disclose to any party other than its employees and authorized personnel's strictly on a need know basis, without the prior written permission of BHEL.

#### **SETTLEMENT OF DISPUTES**

2.9 **CONCILIATION:** If at any time (whether before, during or after the arbitral or judicial proceedings), any Disputes (which term shall mean and include any dispute, difference, question or disagreement arising in connection with construction, meaning, operation, execution, effect, interpretation or breach of the

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Contract, which the Parties are unable to settle mutually, arise inter-se the Parties, the same may be referred by either Party to Conciliation to be conducted through Independent Experts Committee (IEC) to be appointed by competent authority from the BHEL Panel of Conciliators.

The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration & Conciliation Act, 1996 or any statutory modification thereof and as provided in the BHEL Conciliation Scheme as applicable from time to time.

#### 2.10 **ARBITRATION:**

2.10.1 In case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other Party refer such dispute or difference to the sole arbitration of an arbitrator appointed by BHEL.

The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.

Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause. The seat of arbitration shall be DELHI.

The cost of arbitration shall be borne as per the award of the Arbitrator.

Notwithstanding the existence or any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in terms of this Contract.

# 2.10.2 In case of order/contract on Public Sector Enterprises (PSE) or a Govt. Deptt., the following clause shall be applicable: -

In the event of any dispute or difference relating to the interpretation and application and execution of the Contract, such dispute or difference shall be resolved amicably by mutual discussions. In case of disputes not resolved by mutual discussions, these shall be referred by either parties for resolution of CPSES Disputes (AMRCD) as mentioned for in Department of Public Enterprises (DPE) Office Memorandum Ref. No. F. No. 4 (1)/2013-DPE(GM)/FTS- 1835 dated 22.05.2018 dated 22.05.2018 as amended.

देबाशीष मजुमदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer

- 2.11 APPLICABLE LAWS AND JURISDICTION OF COURTS: Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the Contract including Arbitration proceedings. Notwithstanding any other court or courts having jurisdiction to decide the question(s) forming the subject matter of the reference if the same had been the subject matter of a suit, any and all actions and proceedings arising out of or relative to the contract shall lie only in the court of competent civil jurisdiction in this behalf at DELHI and only the said Court(s) shall have jurisdiction to entertain and try any such action(s) and/or proceeding(s) to the exclusion of all other Courts.
- 2.12 FORCE MAJEURE: A Force Majeure (FM) means extraordinary events or circumstance beyond human control such as an event described as an Act of God (like a natural calamity) or events such as war, strike, riots, crimes (but not including negligence or wrong-doing, predictable/seasonal rain and any other events specifically excluded in the clause). An FM clause in the contract frees both parties from contractual liability or obligation when prevented by such events from fulfilling their obligations under the contract. An FM clause does not excuse a party's non-performance entirely, but only suspends it for the duration of the FM. The firm has to give notice of FM as soon as it occurs and it cannot be claimed ex-post facto. There may be a FM situation affecting the purchase organization only. In such a situation, the purchase organization is to communicate with the supplier along similar lines as above for further necessary action. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of FM for a period exceeding 90 (Ninety) days, either party may at its option terminate the contract without any financial repercussion on either side.

Notwithstanding the punitive provisions contained in the contract for delay or breach of contract, the supplier would not be liable for imposition of any such sanction so long as the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event covered in the FM clause.

- 2.13 <u>DEVIATIONS</u>: Deviations, if any, may be indicated in format enclosed. Deviation mentioned elsewhere in the offer shall not be considered. BHEL reserves the right to accept or reject the deviation sought. Bidder may note that Bid shall be in full compliance to the requirements of Bidding Document, failing which bid shall be considered as non-responsive and may be liable for rejection.
- 2.14 **AGREEMENT TENURE & CONTRACT PERIOD:** The contract will remain in force for a period of **45 days** from the date of award of work order. However, this contract shall be liable for termination earlier by the BHEL at any time by giving minimum 10 days' notice to the Contractor without assigning any reason therefore

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- and without prejudice to the rights of BHEL to recover any amount becoming due under this Agreement.
- 2.15 Lowest rates received against the Tender need not be acceptable to BHEL and in that case BHEL would not consider the same for Award of Contract. BHEL would negotiate or re-float the Tender if offered price is not the lowest acceptable price to them inter-alia other reasons.
- 2.16 NO <u>CLAIM CERTIFICATE</u>: The Contractor shall not, be entitled to make any claim, whatsoever, against BHEL under or by virtue of or arising out of this contract nor shall BHEL entertain or consider any such claim after Contractor shall have signed a "no claim certificate (**WAM 10**)" in favour of BHEL in such forms as shall be required by BHEL after the finalization of contract.
- 2.17 The quality of the works will be continuously evaluated by the designated committee/user groups nominated by BHEL.
- 2.18 <u>LISASONING WITH LOCAL AND STATE AUTHORITIES</u>: Contractor will coordinate with state and local authorities for the work being done by it, as needed.
- 2.19 Notwithstanding the punitive provisions contained in the contract for delay or breach of contract, the supplier would not be liable for imposition of any such sanction so long as the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event covered in the FM clause.
- 2.20 **VERIFICATION OF AUTHENTICITY OF PQR DOCUMENTS:** BHEL reserves the right to verify credentials of the Bidder. BHEL also reserves the right to cross-check / verify the genuineness / authenticity of the documents submitted by the bidder from the issuing Authority. At any stage, BHEL may also ask for original documents and bidder/ contractor has to submit the same. If at any stage, the document(s) submitted by bidder/ contractor is/ are found incorrect/ false, the necessary action will be taken by BHEL against the bidder/ contractor as per extant guidelines/ policies/ terms & conditions of this tender.
- 2.21 PREVENTIVE CHECKS TO ELIMINATE SUSPECTED CARTEL FORMATION BETWEEN SUPPLIERS: The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process. In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.

2.22 The evaluation currency for this tender shall be INR.

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- 2.23 **DUE DILIGENCE:** The Bidder is expected to examine all instructions, forms, terms & specifications in the bidding document. Failure to furnish all information required by the bidding document or submission of a bid not responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of the bid.
- 2.24 **EVALUTION:** BHEL may finalize successful tenderer by **opening of sealed price bid**, the decision of BHEL will be final in this regard. In case of opening of Price Bid, evaluation of bid will be on total cost to 'BHEL'. Evaluation of Price Bid will be done on overall L-1 rate inclusive all including GST. In case of tie between the rates of two or more bidders, the Snap bidding system will be followed to arrive the L-1 bidder.
- 2.25 **Extra / Additional Item:** Any item which is not available in the BOQ but is necessary to complete the work shall be executed by the contractor with the approval of engineer in charge. The rate of extra/ additional item shall be determined as per CPWD guideline or market rate if it is not available in DAR/DSR.

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#### **SECTION-II**

#### **SCOPE OF WORK**

1) Items of work to be executed are as follows but not limited. all works required for complete renovation of Flat is to be executed.

S. NO.	WORK DESCRIPTION	UNIT	QTY
1	Brick work in Cement mortar 1:4 (1 cement : 4 coarse sand)	CUM	8
2	Half brick masonry Cement mortar 1:3 (1 cement :3 coarse sand)	SQM	24
3	Extra for providing and placing in position 2 Nos 6mm dia. M.S. bars at half brick masonry.	SQM	24
4	15 mm cement plaster on half brick wall of mix 1:4 (1 cement: 4 fine sand)		80
5	Washed stone grit plaster on exterior walls	SQM	32
6	Providing and laying in position cement concrete: 1:1½:3 (1 Cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	CUM	6
· 7.	Providing and laying in position cement concrete of (1 cement : 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	CUM	12
8	Reinforced cement concrete work (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size).	CUM	4
9	Providing and applying plaster of paris of 10 mm thickness over plastered surface to prepare the surface even and smooth complete.	SQM	476
10	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	SQM	977
11	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc	SQM	60
12	Providing and laying water proofing treatment on roofs	SQM	140
13	Providing and fixing Ist quality ceramic glazed wall tiles	SQM	140
14	Providing and laying Vitrified tiles in floor with white cement & matching pigments etc. complete. Size of Tile 600x1200 mm	SQM	280
15	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., Granite work	METRE	40
16	Providing and fixing 18 mm thick gang saw cut, mirror polished, machine cut for kitchen platforms.	SQM	24
17	Kota stone slab flooring over 20 mm (average) thick base laid over cement mortar 1 : 4 (1 cement : 4 coarse sand) : 25 mm thick.	SQM	125
18	Extra for providing opening of required size & shape for wash basin/kitchen sink in kitchen platform, vanity counter etc. complete.	EACH	6
19	Mirror polishing on marble work/Granite work/stone work where ever required to give high gloss finish complete.	SQM	0
20	Providing and fixing CP brass stop cock of approved quality 15 mm nominal bore of approved design and make as per direction of Engineer-in-charge.	EACH	5

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21	Providing and fixing CP brass bib cock of approved quality of approved design and make as per direction of Engineer-in-charge.	EACH	7
22	Providing and fixing CP brass concealed diverter and cover plate of approved design and make as per direction of Engineer-in-charge.	EACH	3
23	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards, approved design and make as per direction of Engineer-incharge.	EACH	5
24	Providing and fixing C.P. brass stop cock (concealed) of approved design approved design and make as per direction of Engineer-in-charge.	EACH	5
25	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved design and make as per direction of Engineer-in-charge.	EACH	25
26	Providing and fixing C.P. brass two way angle valve for health faucet/ WC jet points approved design and make as per direction of Engineer-in-charge.	EACH	5
27	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	EACH ,	20
28	Providing and fixing C.P. Brass health faucet of approved make and quality as per direction of Engineer-in-charge.	EACH	4
29	Providing and fixing C.P. brass single lever basin mixer of approved design and make as per direction of Engineer-in-charge.	EACH	4
30	Providing and fixing C.P. brass shower faucet of approved design and as per direction of Engineer-in-charge.	EACH	3
31	Providing and fixing C.P. brass sink mixer in kitchen of approved design and make as per direction of Engineer-in-charge.	EACH	1
32	Providing and fixing C.P. brass 32mm bottle trap of approved design and make as per direction of Engineer-in-charge.	EACH	5
33	Providing and fixing C.P. brass floor drain jali with cockroach trap of approved design and make as per direction of Engineer-in-charge.	EACH	10
34	Providing and fixing toilet paper holder of approved design and make as per direction of Engineer-in-charge.	EACH	4
35	Providing and fixing towel rack of approved design and make as per direction of Engineer-in-charge.	EACH	4
36	Providing and fixing 8mm 125mmx 300mm glass shelf and hardware of approved design and make as per direction of Engineer-in-charge.	EACH	4
37	Providing and fixing 900x600x6mmbeveled edge mirror and hardware of approved design and make as per direction of Engineer-in-charge.	EACH	4
38	Providing and fixing wash basin of approved design and approved design and make as per direction of Engineer-in-charge.	EACH	5
39	Providing and fixing combined WC of approved design and of approved design and make as per direction of Engineer-in-charge.	EACH	4
40	Providing and fixing un plasticised -PVC pipe clips of approved design to un plasticised - PVC rain water etc. complete. 75 mm	EACH	20
41	Providing and fixing un plasticised -PVC pipe clips of approved design to un plasticised - PVC rain water pipes etc. complete. 110 mm	EACH	20
42	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover.	PER LITRE	4000
43	Cutting holes up to 15x15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing including finishing complete so as to make it leak proof.	EACH	4
44	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes including cutting chases and making good the walls etc. 25 mm nominal dia Pipes	METRE	200
45	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes External work 25 mm nominal dia Pipes. वरिष्ठ अभियंता / Ser	SMETIREJU	

ier	nder reference No. AA: GAX:24: INT: 103	:17-10-202	.4
46	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes External work 32 mm nominal dia Pipes	METRE	40
47	Supplying and fixing C.I. cover 300x300 mm without frame for gully trap.	EACH	3
48	Providing and fixing square-mouth S.W. gully trap bricks of class designation 7.5	EACH	3
49	Wiring for light point/fan point/exhaust fan point/call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc.as required. Group C	POINT	120
50	Wiring for circuit/ submain wiring along with earth wire with single core cable in surface/ recessed steel conduit as required.		
51	2x2.5 + 1x 2.5 sq.mm copper conductor	METRE	450
52	2x2.5 + 1x 4 sq.mm copper conductor	METRE	400
53	2x10 + 1x 6 sq.mm copper conductor	METRE	40
54	Supplying and drawing 4 pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmoured cable in the existing surface / recessed steel / PVC conduit as required.	METRE	120
55	Supplying and drawing co-axial TV cable RG-6 grade. 0.7 mm dia solid copper conductor PE insulated PVC conduit as required.	METRE	200
56	Supplying and fixing following modular switch/ socket as required.		
57	5/6 A switch	EACH	100
58	2 way 5/6 A switch	EACH	20
59	15/16 A switch	EACH	48
60	3 pin 5/6 A socket outlet	EACH	40
61	6 pin 15/16 A socket outlet	EACH	48
62	Telephone socket outlet	EACH	6
63	TV antenna socket outlet	EACH	6
64	Bell push	EACH	1
65	Supplying and fixing two module stepped type electronic fan regulator as required		4
66	Supply & fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required	EACH	60
67	Supplying and fixing following size / modules along with modular base & cover plate for modular switches in recess etc. as required.		
68	1 or 2 Module ( 75mm x 75mm )	EACH	35
69	3 Module ( 100mm x 75mm )	EACH	40
70	4 Module ( 125mmx 75mm )	EACH	10
71	6 Module ( 200mm x 75mm )	EACH	40
72	8 Module ( 125mm x 125mm )	EACH	10
73	12 Module ( 200mm x 150mm )	EACH	5
74	Supplying and fixing following Modular base and cover plate on existing modular	5 5	
74	metal boxes etc. as required		
75	1 or 2 Module	EACH	35
76	3 Module	EACH	40
77	4 Module	EACH	10
78	6 Module	EACH	40
79	8 Module	EACH	10
80	12 Module	EACH	5
81	Supplying and drawing of 1 run UTP 4 Pair CAT 6 LAN cable in the existing surface / PVC coduit as required	METRE	120
82	Providing and fixing following capacity TP&N disconnector fuse switch unit making connections etc, as required		8
83	63 A TP&N	EACH SHIS MAJO	3

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84	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board. as required ( but without MCB / RCCB / Isolator )	-	
85	6 way, Double door	EACH	2
86	8 way Double door	EACH	1
87	Supplying and fixing 5 A to 32 A rating. 240/415v, 10 kA, etc as required.	EACH	52
88	Providing and Laying of AC Copper Pipe, 4 Core Wire and 20mm Drain Pipe Line Including Chiseling and Fixing.	RMT	30
89	Wardrobe box in Action Tesa / Century / Greenply pre laminated HDHMR Board all complete as per design specifications.	SMT	24
90	Providing and fixing 25 mm thick shutters for cup board etc.: second class teak wood including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws	SMT	24
91	White Color 3 Track Profile Slider with Pop up/ Handle, SS Mesh and 6mm CLT. Brands Finesta or Any Equivalent Vendor	SMT	40
92	Providing and fixing ISI marked flush door shutters with Stainless Steel butt hinges with necessary screws	SMT	15
93	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws.	SMT	40
94	Providing and fixing IS: 12817 marked stainless steel butt hinges with stainless steel screws etc. complete: 25x64x1.90 mm	EACH	160
95	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete: 250x10 mm	EACH	60
96	Providing and fixing bright finished brass door latch with necessary screws etc. complete: 300x16x5 mm	EACH	20
97	Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete. 75 mm	EACH	30
98	Providing and fixing bright finished brass handles with screws etc. complete: 125 mm	EACH	80
99	Providing and fixing aluminium die cast body tubular type universal hydraulic door with necessary accessories and screws etc. complete.	EACH	10
100	Modular Kitchen in Action Tesa / Century / Greenply pre laminated HDHMR Board or Equivalent including all fittings as per design specifications.	SMT	15
101	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink of Hindware, Jaquar, Somany make as per direction of Engineer-in-charge.	EACH	1
L02	Kitchen Chimney 60CM / 1300-1500 Cubic Meter Per Hour Suction of Faber/Elica/Hindware/Inalsa/Glen/Kaff or any Equivalent Brand.	EACH	1
103	Removing dry or oil bound distemper, water proofing cement paint including necessary repairs to scratches etc. complete.	SMT	1000
L04	Providing and applying white cement based putty to prepare the surface even and smooth complete.	SMT	1000
105	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	SMT	1000
106	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade: New work (two or more coats) over and including water thinable priming coat with cement primer	SMT	100
107	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even .	SMT	60
108	French spirit polishing: Two or more coats on new works including a coat of wood filler.	SMT	120 %
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109	Providing and fixing stainless steel (Grade 304) railing with suitable arrangement all complete as per approval of Engineer-in charge.	KG	400
110	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat all complete.	KG	900
111	Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm.	SMT	30
112	Repair, Welding and Painting in Black Enamel Paint of Existing MS Driveway Shade Frame	SMT	35
113	Providing and Installing 5-6MM thick Brown Color Polycarbonate Sheet of Lexan or Any Equivalent Brand / Vendor with All Hardware.	SMT	48

- 2) The subject work shall be carried out up to the satisfaction of Engineer-in-charge.
- 3) BHEL will not provide any compensation due to theft or loss of contractor's materials.
- 4) No excuses like hindrance because of extreme weather conditions, non-availability of labour and material etc. will be entertained for not completing works on time.
- 5) All necessary precautions with respect to safety at site and environmental aspects and their impacts shall have to be taken by the contractor for activities performed by his workers

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#### **SECTION-III**

#### **SPECIAL TERMS & CONDITIONS**

- 3.1 No inferior work should be acceptable.
- 3.2 BHEL will have no liability whatsoever concerning the Workers deployed by the Contractor for the purpose. The Contractor shall keep the Company indemnified against all losses or damages or liability arising out of or imposed in the course of employment of Workers by the Contractor.
- 3.3 All work should be done as directed by Engineer-in-charge.
- 3.4 All work should be completed within **45** days' from the date of order.
- 3.5 The contractor shall perform all the works mentioned in the Scope of Work/Bill of Quantity as detailed.
- 3.6 The Contractor shall perform the work assignments to the best satisfaction of the Company. In case of continued unsatisfactory performance over a period of time by the Contractor, the Company shall intimate the same in writing to the Contractor; however, if the performance of the contractor does not improve even thereafter, then, the Company shall have the right to terminate the contract.
- 3.7 The Contractor will be solely responsible for any unlawful act of their Workers while on duty. In case of theft or loss of Company's property take place due to the negligence or carelessness of Workers(s), the contractor will be responsible and shall make good of the same.
- 3.8 If at any time during the period of Contract, it is observed by the Company or his authorized representative that the works rendered by the Contractor are not up to the satisfaction of the Company or any terms of the Contract are violated and Contractor does not respond for improvement of the same. In such situation BHEL reserves the right to terminate the Contract with a notice period of **10 days** and may deduct the cost of the above-mentioned unsatisfactory work from his bill or for recovery may forfeit the Security Deposit in part or full as the case may be.
- 3.9 In case, while on duty and during the course of engagement in work premises of the Company under this Agreement, if any of the Contractor's Workers meet (s) with any injury / indisposition due to accident or other natural calamities, the Contractor shall ensure that immediate and adequate medical aid viz., first -aid and subsequent treatment facilities are provided to the person(s) concerned free of cost without fail.
- 3.10 The Contractor shall be prepare the documents for obtaining any statutory approvals.

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- 3.11 No excuses for hindrance viz. jungle, extreme weather condition, non-availability of labor etc. will be entertained for not completing the work.
- 3.12 All necessary precautions for safety of the man/ machine, fire hazard & environmental aspects shall have to be taken by the Tenderer for the activities performed by his Workers.
- 3.13 The Contractor shall indemnify and compensate the Company, if the Company as Principal Employer under the Contract Labour (Regulation and Abolition) Act, 1970 becomes liable to assume any liability towards the Workers engaged by the contractor. In that event, the provisions relating to recover as provided in relevant clauses of the said Act shall be applicable in Toto.
- 3.14 The Contractor shall visit the work premise of the Company covered under this Agreement, at least once in a week during the working hours and meet the company representative (an executive nominated by BHEL) as a matter of routine for maintaining regular contacts and ensuring effective coordination on all related issues of Agreements.
- 3.15 The successful contractor shall abide by all the rules / regulations / status imposed by the Government or other concerned authorities. The contractor will be responsible for workmen's compensation & other requirements of local Municipalities / Govt. or any other law regulating bodies.
- 3.16 **Safety, Health and Environment (SHE) MANAGEMENT:** In addition to the safety practices to be flowed, the contractor shall establish document and maintain an effective Safety, Health and Environment management system.
- 3.17 The Company shall have no direct responsibility / liability in respect of the Workers engaged by the Contractor for said work.

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भारत हेवी इलेन्ट्रिकल्स लिमेटेड/Bharat Heavy Electricals Limited बी.एच.ई.एल हाजस, सीरी फोर्ट/BHEL House, Siri Fort नई दिल्ली—110049/New Delhi-110049

#### **SECTION-IV**

#### **COMMERCIAL TERMS & CONDITIONS**

#### **4.1 PAYMENT TERMS:**

- i. No Advance Payment or the payment for mobilization of work will be made to the Contractor.
- ii. Running Account Bills (RAB) Payment (if demanded by contractor) against the work executed shall be made to the contractor. Monthly/Fortnightly running bills will be paid against actual execution of work as certified by BHEL's Engineer in charge and submission of the bills by the contractor complete in all respects with all required documents enclosed as per contract. Payment of each running bill will be limited to 95% and balance 5% of each running bill amount will be retained by BHEL as Retention amount. 5% of each running bill retained by BHEL; will be paid on final completion of work along with the Final bill.
- iii. The payment of Final Bill will be made only after obtaining certificate of satisfactory completion of the work by the Engineer-in-Charge, clearance of the site & clearance of all the liabilities on contractor's part. No claim will be entertained after signing the final bill.
- iv. Payment shall be made within **45 Days for MSEs**, **60 days For Medium Enterprises**, **90 days for Non MSME** from the day of receipt of complete bill. Any clarification sought by BHEL, pertains to respective bill, must be clarified by Contractor at the earliest. Otherwise the delay in payment will be attributed to the Contractor. Aforesaid timeline shall be applicable from the day on which the last clarification/queries/document sought by BHEL and settled/submitted by the Contractor.
- v. Contractor shall not be entitled to any interest with respect to any money, which may be due to him by BHEL.
- vi. The Contractor will have to intimate the bank account number, and other details of the bank to enable BHEL to credit the payments into the account.
- vii. Any tax incurred on purchase of materials by the contractor in respect of this contract shall be treated as included in the charges and BHEL will not entertain any additional claim whatsoever in this respect.
- viii. While claiming the payment, the contractor must certify on the bill that the payment being claimed is strictly within the terms of the contract and all the obligations on his part for claiming this payment have been fulfilled as required under the contract.

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#### 4.2 TAXES & DUTIES:

- The Bill generated by the Contractor should include the following confirmations from the contractor:
- a) Certified that the Goods and Services Tax (GST) charged on this Bill is not more than what is payable under the provision of the relevant Act or the Rules made there under.
- b) Certified that the goods on which GST has been charged have not been exempted under the GST Act or the rules made there under and the charges on account of GST on these goods are correct under the provisions of that Act or the Rules made there under.
- c) Certified that the contractor is registered with above indicated GSTIN as dealer in the State where in their Billing address is located for the purpose of GST.
- d) The contractor shall provide an undertaking that the provisions of antiprofiteering clause under GST Act have been complied with.
- Contractor shall comply with all the necessary statutory compliances including but not ii. limited to providing GST invoices or other documentation as per GST Law relating to the supply of Goods or Services, uploading the details of the invoices, payment of taxes, timely filing of valid statutory returns for the tax period in the GST portal etc.
- In case the Input Tax Credit of GST is denied or demand is recovered from BHEL on iii. account of any act/omission of the Contractor in this regard, the Contractor shall be liable in respect of all claims of tax, penalty and / or interest, loss, damages, costs, expenses and liability that may arise due to such non-compliance. BHEL shall have the right to recover such amount from any payments due to the Contractor or from Performance Security, or any other legal recourse from the said Contractor. If any tax is required to be paid by the Contractor in pursuance of any demand from tax authorities, on account of Contractor's suppression of facts, fraud or wilful misstatement of facts while offering the products or submitting the bids, then the same shall not be passed on to BHEL through debit notes or Invoices or Supplementary Invoices and the contractor shall be solely liable for payment of the same.
- To enable BHEL to avail GST Input tax credit, Contractor shall submit GST compliant tax iv. invoice containing all the particulars as stipulated under Invoice Rules of GST Law. Payment shall be made to the Contractor only after submission of GST complaint Tax invoice. The Contractor shall raise GST compliant invoice affixing GSTIN of BHEL's unit availing the works.
- BHEL reserves the right to protect its interest against any loss on account of availability ٧.
- GSTIN of BHEL will be provided to the Contractor along with the work order. vi.
- Any new/change in statutory levy as and when made applicable by the Government shall vii. become applicable against documentary evidence.
- Payment to the Contractor will be subjected to TDS as per rules in force from time to viii. time. The Tax Deduction at Source (TDS) shall be done as per the provisions of Income

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Tax Act & GST, as amended from time to time and a certificate to this effect shall be provided to the Contractor by BHEL.

- ix. Applicable GST shall also be recoverable from the Contractor in case of LD recovery/penalty on account of breach of terms of contract.
- x. Invoice submitted should be in the format as specified under GST Laws viz. all details as mentioned in Invoice Rules like GSTIN registration number, invoice number, quantity, rate, value, taxes with nomenclature CGST, SGST, IGST mentioned separately, HSN (Harmonized System of Nomenclature) Code / SAC (Services Accounting Code) Code etc.
- xi. The Contractor has to give an undertaking that GST as mentioned in the invoice has been/will be paid and also file returns as per respective extant rule.
- xii. No increase in price on account of statutory increase in the rate of GST taking place during the period of delivery period extension with liquidated Damages shall be admissible. Nevertheless, the Buyer shall be entitled to the benefit of any decrease in price on account of reduction in GST taking place during extended delivery period.
- xiii. GST amount shall be released only after confirmation from GST portal that such invoice has been declared in GSTR-1 return filed by contractor and is available in GSTR-2B of BHEL within the stipulated time for the relevant period and tax amount thereon has been paid by contractor to Govt. within the stipulated time period as per GST Law.

#### 4.3 **PENALTY FOR DELAY:**

If the contractor fails to maintain the required progress of work which results in delay in the completion of the work as per the contractual completion period, BHEL shall have the right to impose Penalty / Liquidated Damage (LD) at the rate of 1% of the contract value, per week of delay or part thereof subject to a maximum of 10% of the contract value. For this purpose, the period of delay shall be the delay attributable to the Contractor for the completion of work as per contract. The LD shall be applicable on contractual value or executed value of works whichever is more. Further in case of LD recovery, the applicable GST shall also be recoverable.

#### 4.4 L.D. FOR BAD QUALITY OF WORKS:

- i. In case the quality of works is not found satisfactory a L.D. of up to 10% of total contract value will be deducted from the bill. For finalization of L.D, Engineer-In-Charges decision shall be final and binding on contractor.
- ii. No excuses like hindrance because of extreme weather conditions, non-availability of labour and material etc. will be entertained for not completing works on time.
- **iii.** All necessary precautions with respect to safety at site and environmental aspects and their impacts shall have to be taken by the contractor for activities performed by his workers.
- iv. In case of any dispute, the decision taken by BHEL Management will be final and binding on the contractor.

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#### **SECTION-V**

#### **DOCUMENTS REQUIRED**

- 5.1 Tenderer has to submit a copy of PAN, GSTIN.
- 5.2 Tenderer has to submit the No Deviation Certificate duly signed in the format **Annexure**—**A**.
- 5.3 The Tenderer must submit a Declaration Certificate i.e. Annexure-B.

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दबाशाय मजुगदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer मा.सं-प्रशासन / HR-GAX गारत हेवी इलेप्ट्रिकल्स लिमिटेड / Bharat Heavy Electricals Limited बी.एव.ई.एल हाउस, सीरी फोर्ट / BHEL House, Siri Fort नई दिल्ली—110049 / New Delhi-110049

#### **SECTION-VI**

#### PROCEDURE FOR SUBMISSION OF TENDER

- 6.01 The tender is to be submitted in sealed cover **prominently superscripted**Tender number and due date & time as mentioned in the tender enquiry;
- 6.02 **PRICE BID:** The bidder must ensure that Price bid is submitted in the format attached.
- 6.03 Tender submitted by the bidders should strictly be in accordance with the tender terms & condition enclosed herewith.
- 6.04 The Bidder should accept all terms & conditions of the tender. In case the Bidder wants to deviate from the tender conditions, such deviations shall be clearly specified in his tender "No Deviation Certificate" only. If no deviations are given in tender submitted, it will be assumed that the Bidder accepts all terms & conditions of the tender.

देवायान

देवाशीष मजुमदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer मा.सं.-प्रशासन / HR-GAX भारत हेवी इलेपिट्रकल्स लिग्टिड/Bharat Heavy Electricals Limited वी.एच.ई.एल हाउस, सीरी फोर्ट / BHEL House, Siri Fort नई दिल्ली—110049 / New Delhi-110049

#### **ANNEXURE-A**

#### No Deviation/Acceptance Certificate

(To be submitted along with Bid)

Notwithstanding anything mentioned in our bid, we hereby accept all the terms & conditions of the above tender. We confirm that the offer submitted by us is confirming to all the terms & conditions mentioned in the tender document. We hereby undertake and confirm that we have understood the scope of works properly and shall carry out the job as mentioned in this tender in line with tender terms & conditions.

# Or We hereby accept all terms & conditions of the above tender except the following: (Give reference to Clause Nos. of Terms & Conditions which are not acceptable) 1. 2. 3. 4. 5. Note: Deviations may or may not be accepted by BHEL. hereby certify that except the deviations mentioned above, we do not have any other deviations to the tender No. AA: GAX:24: INT:103, dated 17-10-2024. Deviations if any, mentioned elsewhere in our bid may be treated as null and void by BHEL.

दबाशीष मजुमदार / DEBASHIS MAJUMDER
वरिष्ठ अभियंता / Senior Engineer
मा.सं-प्रशासन / HR-GAX
भारत हेवी इलेन्ट्रिकल्स लिमिटेड/Bharat Heavy Electricals Limited
बी.एच.ई.एल हाउस, सीरी फोर्ट / BHEL House, Siri Fort
नई दिल्ली—110049 / New Delhi-110049

Signature
With name, Designation & seal of the firm

#### **ANNEXURE - B**

#### **DECLARATION CERTIFICATE**

(to be submitted along with Bid)

Dear Sir/Ma'am,

Please find herewith our offer in line with requirement of BHEL's Tender document. We confirm that:

- 1. We confirm that bid complies with the total techno-commercial requirements / terms and conditions of the bidding document and subsequent addendum / corrigendum (if any) without any assumptions.
- 2. I / We do hereby declare that I / We have not been suspended / delisted / blacklisted by any other Govt. Ministry/Department/Public Sector Undertaking/ Autonomous Body/Financial institution/Court on day of bid submission. We also certify that either our firm or any of the partners are not involved in any scam or disciplinary proceedings settled or pending adjudication. We also commit to adhere BHEL Fraud Prevention Policy, BHEL Guidelines on Suspension of Business Dealings, BHEL Guidelines for Reverse Auction.
- 3. We hereby confirm that we have gone through and understood the bidding document and that our bid has been prepared accordingly in compliance with the requirement stipulated in the said document. We are submitting Check-List of bidding document as part of our bid duly signed in token of our acceptance. We undertake that the bidding document shall be deemed to form part of our bid and in the event of award of work to us, the same shall be considered for constitution of contract agreement. Further, we shall sign & stamp each page of this bidding document as a token of acceptance and as a part of the Contract in the event of award of Contract to us.
- 4. We further confirm that we have quoted prices in price bid considering detailed description of scope of work. We confirm that price quoted by us includes price for all works/activities/supply etc. as mentioned in this tender document.
- 5. We declare that the statement made and the information provided in our offer is true and correct in all respect. In case, it is found that the information/ documents provided by us are incorrect/ false, our application/offer/tender shall be rejected by BHEL without any reference to us.

Thanking you,

Very Truly Yours,

Signature
With name, Designation & seal of the firm

द्वारीम

देबाशीष मजुमदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer मा.सं-प्रशासन / HR-GAX भारत हेवी इलेप्ट्रिक्ल लिमिटेड / Bharat Heavy Electricals Limited बी.एच.ई.एल हाजस, सीरी फोर्ट / BHEL House, Siri Fort नई दिल्ली—110049 / New Delhi-110049

## **ANNEXURE - C**

## **PRICE BID**

(To be submitted along with Bid)

S. NO.	WORK DESCRIPTION	UNIT	QTY	RATE (Rs) (excluding GST @18%)	AMOUNT
1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand)	CUM	8	7670.27	61362.14
2	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:3 (1 cement :3 coarse sand)	SQM	24	939.94	22558.54
3	Extra for providing and placing in position 2 Nos 6mm dia. M.S. bars at every third course of half brick masonry.	SQM	24	77.90	1869.61
4	15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand)	SQM	80	306.10	24488.34
5	Washed stone grit plaster on exterior walls height upto 10 metre above ground level, in two layers, under layer 12 mm cement plaster 1:4 (1 cement : 4 coarse sand ), furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2 Kg of cement per square metre, top layer 15 mm cement plaster 1:1/2:2 (1 cement: 1/2 coarse sand : 2 stone chipping 10 mm nominal size), in panels with groove all around as per approved pattern, including scrubbing and washing the top layer with brushes and water to expose the stone chippings ,complete as per specification and direction of Engineer-in-charge (payment for providing grooves shall be made separately).	SQM	32	887.99	28415.68
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources)	CUM	6	7013.86	42083.16
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement: 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources)	CUM	12	6636.75	79640.99

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8	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).	CUM	4	9659.18	38636.72
9	Providing and applying plaster of paris of 10 mm thickness over plastered surface to prepare the surface even and smooth complete.	SQM	476	321.19	152884.75
10	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	SQM	977	193.11	188664.65
11	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying:  (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours.  (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	SQM	60	465.5	27930.55
12	Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with water proofing cement compound consisting of applying:  (a) after surface preparation, first layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm.  (b) laying second layer of Fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less tha10 cm.  (c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. This will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around.  (d) fourth and final layer of brick tiling with cement mortar (which will be paid for separately. For the purpose of measurement the entire treated surface will be measured.	SQM	140	527.64	73869.61

देवाशीष गजुमदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer मा.सं-प्रशासन / HR-GAX भारत हेवी इतेग्द्रिकंल लिगिटेड / Bharat Heavy Electricals Limited बी.एच.ई एल हाउस, सीरी फोर्ट / BHEL House, Siri Fort

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	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green,	e e			9 7 9 10
13	black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg	SQM	140	958.28	134158.72
	per sqm, including pointing in white cement mixed with pigment of matching shade complete.				
	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to		14 15		
14	I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1cement:3 coarse sand), jointing with grey cement slurry @ 3.3kg/ sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x1200 mm	SQM	280	2347.14	657200.50
	Providing edge moulding to 18 mm thick marble		-		121
15	stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-	METRE	40	377.43	15097.06
	Charge. Granite work				40
	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar	, ž	-		¥
16	locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with	SQM	24	4216.57	101197.69
	matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite stone slab colour black, Cherry/Ruby red	ar ,		# F	
	Area of slab upto 0.50 sqm  Kota stone slab flooring over 20 mm (average) thick				
17	base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1:4 (1 cement: 4 coarse sand): 25 mm thick	SQM	125	1537.82	192227.52
18	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	EACH	6	728.23	4369.35
19	Mirror polishing on marble work/Granite work/stone work where ever required to give high gloss finish complete.	SQM	0	376.30	0.00
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देबाशीष मजुमदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer मा.सं-प्रशासन / HR-GAX

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20	Providing and fixing CP brass stop cock of approved quality 15 mm nominal bore of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	5	1500.00	7500.00
21	Providing and fixing CP brass bib cock of approved quality of Hindware/ Jaquar/ Somany ny make as per direction of Engineer-in-charge.	EACH	7	1600.00	11200.00
22	Providing and fixing CP brass concealed diverter and cover plate of approved quality of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	3	6000.00	18000.00
23	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	5	2800.00	14000.00
24	Providing and fixing C.P. brass stop cock (concealed) of approved design of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	5	2400.00	12000.00
25	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	25	1500.00	37500.00
26	Providing and fixing C.P. brass two way angle valve for health faucet/ WC jet points of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	5	2000.00	10000.00
27	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	EACH	20	300.00	6000.00
28	Providing and fixing C.P. Brass health faucet of approved make and quality as per direction of Engineer-in-charge.	EACH	4	2500.00	10000.00
29	Providing and fixing C.P. brass single lever basin mixer of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	4	6000.00	24000.00
30	Providing and fixing C.P. brass shower faucet of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	3	1500.00	4500.00
31	Providing and fixing C.P. brass sink mixer in kitchen of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	1	6000.00	6000.00
32	Providing and fixing C.P. brass 32mm bottle trap of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	5	2000.00	10000.00
33	Providing and fixing C.P. brass floor drain jali with cockroach trap of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-incharge.	EACH	10	800.00	8000.00
34	Providing and fixing toilet paper holder of approved design and make as per direction of Engineer-in-charge.	EACH	4	800.00	3200.00
35	Providing and fixing towel rack of approved design and make as per direction of Engineer-in-charge.	EACH	4	2500.00	10000.00
36	Providing and fixing 8mm 125mmx 300mm glass shelf and hardware of approved design and make as per direction of Engineer-in-charge.	EACH	4	1200.00	4800.00
37	Providing and fixing 900x600x6mmbeveled edge mirror and hardware of approved design and make as per direction of Engineer-in-charge.	EACH	4	2000.00	8000.00 Y TH
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38	Providing and fixing wash basin of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	5	8000.00	40000.00
39	Providing and fixing combined WC of approved design and of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	4	15000.00	60000.00
40	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete. 75 mm	EACH	20	280.11	5602.15
41	Providing and fixing un-plasticised -PVC pipe clips of approved design to un-plasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete. 110 mm	EACH	20	278.89	5577.82
42	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	PER LITRE	4000	8.74	34962.75
43	Cutting holes up to 15x15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing the hole after insertion of drain pipe etc. with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including finishing complete so as to make it leak proof.	EACH	4	339.81	1359.22
44	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same	METRE	200	564.13	112826.94
70	including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 25 mm nominal dia Pipes				
45	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 25 mm nominal dia Pipes	METRE	40	333.99	13359.73
46	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement,	METRE	40 देबाशोध	392.02 मजुमदार / DE	15680.97 AVAIL BASHIS MAJUMDER enior Engineer

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	trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 32 mm nominal dia Pipes		,	4	
47	Supplying and fixing C.I. cover 300x300 mm without frame for gully trap (standard pattern) the weight of cover to be not less than 4.5 kg	EACH	3	605.32	1815.95
48	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: 100x100 mm size P type With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	EACH	3	2210.90	6632.69
49	Wiring for light point/fan point/exhaust fan point/call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class pvc conduit, with modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc.as required. Group C	POINT	120	1321.92	158629.94
50	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed steel conduit as required.				8 9
а	2x2.5 + 1x 2.5 sq.mm copper conductor	METRE	450	332.51	149627.94
b	2x2.5 + 1x 4 sq.mm copper conductor	METRE	400	385.67	154268.61
С	2x10 + 1x 6 sq.mm copper conductor	METRE	40	639.78	25591.29
51	Supplying and drawing 4 pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmoured cable in the existing surface / recessed steel / PVC conduit as required.	METRE	120	48.66	5839.14
52	Supplying and drawing co-axial TV cable RG-6 grade. 0.7 mm dia solid copper conductor PE insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface / PVC conduit as required.	METRE	200	42.35	8470.36
53	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.	=			
a	5/6 A switch	EACH	100	92.81	9281.35
b	2 way 5/6 A switch	EACH	20	133.36	2667.26
С	15/16 A switch	EACH	48	140.57	6747.45
d	3 pin 5/6 A socket outlet	EACH	40	109.93	4397.38
e	6 pin 15/16 A socket outlet	EACH	48	177.52	8520.82
f	Telephone socket outlet	EACH	6	133.36	800.18
g	TV antenna socket outlet	EACH	6	133.36	800.18
54	Bell push  Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required	EACH	भारत हेवी	परिष्ठ अभियंता / ६ मा.सं-प्रशासन इलेन्ट्रिकल्स लिमिटेड/Bl	DASHIS MAJUMBER Senior Engineer HR-GAX arat Heavy Electricals Limited BHEL House, Siri Fort
55	Supply & fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required	EACH	नई । 60	देल्ली-110049 / 36.04	New Delhi-110049 2162.64

101	nder reference No. AA: GAX:24: INT:103		-	Duleity	-10-2024
56	Supplying and fixing following size / modules along with modular base & cover plate for modular switches in recess etc. as required.				
2	1 or 2 Module ( 75mm x 75mm )	EACH	35	268.53	9398.49
a b	3 Module ( 100mm x 75mm )	EACH	40	294.66	11786.41
	4 Module ( 125mmx 75mm )	EACH	10	309.08	3090.78
c d	6 Module ( 200mm x 75mm )	EACH	40	362.24	14489.72
	8 Module ( 125mm x 125mm )	EACH	10	409.10	4091.00
e f	12 Module ( 220mm x 150mm )	EACH	5	492.90	2464.51
	Supplying and fixing following Modular base and	LACII	3	432.30	2404.31
57	cover plate on existing modular metal boxes etc. as required				
a	1 or 2 Module	EACH	35	119.85	4194.63
b	3 Module	EACH	40	136.07	5442.65
С	4 Module	EACH	10	142.37	1423.74
d	6 Module	EACH	40	164.00	6560.02
	8 Module	EACH	10	190.13	1901.32
e f	12 Module	EACH	5	245.10	1225.50
-1	Supplying and drawing of 1 run UTP 4 Pair CAT 6 LAN	EACH		243.10	1223.30
58	cable in the existing surface / PVC coduit as required	METRE	120	51.36	6163.54
59	Providing and fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections etc, as required				
a	63 A TP&N	EACH	3	2833.06	8499.19
60	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board. 240V on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required (but without MCB / RCCB / Isolator)	2		-	
a.	6 way, Double door	EACH	2	1987.83	3975.66
b	8 way Double door	EACH	1	2318.53	2318.53
61	Supplying and fixing 5 A to 32 A rating. 240/415v, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of single pole and neutral in the existing MCB DB complete with connections, testing and commissioning etc as required.	EACH	52	539.76	28067.52
62	Providing and Laying of AC Copper Pipe, 4 Core Wire and 20mm Drain Pipe Line Including Chiselling and Fixing.	RMT	30	1500.00	45000.00
63	Wardrobe box in Action Tesa / Century / Greenply pre laminated HDHMR Board or Equivalent with fittings, channels, hardware in SS of Hettich/ Dorset/ Godrej/ Ozone or any equivalent brand. as per design specifications.	SMT	24	20000.00	480000.00
64	Providing and fixing 25 mm thick shutters for cup board etc.: second class teak wood including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws	SMT	24	3659.55	87829.30
65	White Color 3 Track Profile Slider with Pop up/ Handle, SS Mesh and 6mm CLT. Brands Fenesta or Any Equivalent Vendor	SMT	40	12000.00 द्वारी मजुमदार / DEE	The same of the sa

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66	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	SMT	15	2780.89	41713.35
67	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately) Second class teak wood 35 mm thick shutters	SMT	40	3338.09	133523.45
68	Providing and fixing IS: 12817 marked stainless steel butt hinges with stainless steel screws etc. complete : 25x64x1.90 mm	EACH	160	86.06	13768.83
69	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete: 250x10 mm	EACH	60	337.33	20239.65
70	Providing and fixing bright finished brass door latch with necessary screws etc. complete: 300x16x5 mm	EACH	20	246.18	4923.62
71	Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete. 75 mm	EACH	30	300.20	9006.06
72	Providing and fixing bright finished brass handles with screws etc. complete: 125 mm	EACH	80	184.82	14785.28
73	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS: 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	EACH	10	924.21	9242.15
74	Modular Kitchen in Action Tesa / Century / Greenply pre laminated HDHMR Board or Equivalent with fittings, channels, hardware, basket in SS of Hettich/ Dorset/ Godrej/ Ozone or any equivalent brand. 1 mm Laminate finish on all kitchen cabinet as per design specifications.	SMT	15	24000.00	360000.00
75	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink of Hindware/ Jaquar/ Somany make as per direction of Engineer-in-charge.	EACH	1	10000.00	10000.00
76	Kitchen Chimney 60CM / 1300-1500 Cubic Meter Per Hour Suction of Faber/ Elica/ Hindware/ Inalsa/ Glen/ Kaff or any Equivalent Brand.	EACH	1	12000.00	12000.00
77	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	SMT	1000	18.79	18787.97
78	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	SMT	1000	111.60 जुमदार / DEBAS	111601.44 1111601.44
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79	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	SMT	1000	124.22	124216.87
80	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade: New work (two or more coats) over and including water thinable priming coat with cement primer	SMT	100	146.47	14647.41
	Painting with synthetic enamel paint of approved				7
81	brand and manufacture of required colour to give an even shade: Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	SMT	60	172.47	10348.25
82	French spirit polishing: Two or more coats on new works including a coat of wood filler.	SMT	120	331.88	39825.09
9	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary				
83	accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	KG	400	551.70	220679.81
84	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	KG	900	128.23	115404.09
85	Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete. Stainless steel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture on both sides.	SMT	30	875.47	26263.96
86	Repair, Welding and Painting in Black Enamel Paint of Existing MS Driveway Shade Frame	SMT	35	500.00	17500.00
87	Providing and Installing 5-6MM thick Brown Color Polycarbonate Sheet of Lexan or Any Equivalent Brand / Vendor with All Hardware.	SMT	48	1200.00	57600.00
88	TOTAL AMOUNT ( Excluding GST)			5481104.27	
89	Quote % (+/-) over S. No. 88 Total Amount)				
90	Total Amount arrived after applying quoted percentage in S. No. 89 above			=	
91	GST @ 18 % shall be extra				
92	Smoth				
32	GAN''		Cianat		

द्वाशाय मजुमदार / DEBASHIS MAJUMDER वरिष्ठ अभियंता / Senior Engineer मा.सं-प्रशासन / HR-GAX

Signature

With name, Designation & seal of the firm