

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

No. JDA/ E.E/ (HQ) / 2021-22/D-

Dated :-

## SCHEDULE AND SPECIFICATIONS

### **NIB No. JDA/EE-HQ/13/2021-22**

<b>Name &amp; Address of the Procuring Entity</b>	Executive Engineer (HQ), Jaipur Development Authority Address: Room No 143, FirstFloor, Main Building Ram Kishore VyasBhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 (Rajasthan)
<b>Subject Matter of Procurement</b>	Adaptive reuse of old structure as Institute of Social Sciences and Governance at Central Park Jaipur. <b>Job No. 156/2021-22</b>
<b>Bid Procedure</b>	(eg. Single-stage Two part (envelope) open competitive) eBid <b>Single-Stage</b>
<b>Bid Evaluation Criteria (Selection Method)</b>	(eg. Least Cost Based Selection (LCBS)-L1) ..... <b>LCBS-L1</b> .....
<b>Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.</b>	Websites: <a href="http://www.sppp.rajasthan.gov.in">www.sppp.rajasthan.gov.in</a> , <a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a> , <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a>
<b>Website for online Bid application participation and payment *</b>	Website: <a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a> For participating in the Bid, the Bidder has to apply for this Bid and pay the Bidding Document Fee, RISL Processing Fee and Bid Security Deposit online only. <ul style="list-style-type: none"><li>• Bidding document fee: Rs 1000.00 (Rupees One Thousand Fifty only)</li><li>• RISL Processing Fee: Rs. 1000.00 (Rupees One Thousand only)</li><li>• Requisite Bid Security Deposit,</li></ul>
<b>Estimated Procurement Cost</b>	INR Rs. 80.18 Lacs (Rupees Eighty Lacs Eighteen Thousand only)
<b>Bid Security Deposit</b>	<ul style="list-style-type: none"><li>• All the eligible contractors should be submit bid security declaration on non-judicial stamp of Rs. 50/- as per order issued by finance department (GF &amp; AR) GoR dated 23-12-2020 (Declaration attached with tender document).</li><li>• Eligibility: Bidder who is A and AA class contractor registered in other Government Department and Bidder registered as contractor AA, A, B, C &amp; D in JDA.</li></ul>
<b>Date/Time/Place of Pre-Bid</b>	NA
<b>Applying Bid and making Online Payment on JDA Portal (<a href="http://www.jda.urban.rajasthan.gov.in">www.jda.urban.rajasthan.gov.in</a>)</b>	Start Date: 14/08/2021 from 10.00 AM onwards End Date: 24/08/2021 upto 6.00 PM
<b>Bid submission on e-Procurement portal of GOR (<a href="http://www.eproc.rajasthan.gov.in">www.eproc.rajasthan.gov.in</a>)</b>	Start Date: 14/08/2021 from 10.00 AM onwards End Date: 24/08/2021 upto 6.00 PM
<b>Date/ Time/Place of Technical Bid Opening</b>	NA
<b>Date/ Time/Place of Financial Bid Opening</b>	Date 25/08/2021 at 2.00 PM Room No 143 First Floor, Main Building Ram Kishore VyasBhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 (Rajasthan)
<b>Completion period of work</b>	1 Month
<b>Bid Validity</b>	120 days from the bid submission deadline
*Jaipur Development Authority has decided to receive Tender Fee and RISL processing Fee online through JDA Portal..	

**SCHEDULE – A: INFORMATION USEFUL FOR THE CONTRACTORS:**

The Tenderer should see the site and fully understand the conditions of the site before tendering and include all leads, lift etc for the material in his item rate/percentage to be quoted on the rates give in the Schedule ‘G’. The work shall be carried out in accordance with the Rajasthan PWD detailed specification and to the entire satisfaction of the Engineer – In – Charge of the work.

**SCHEDULE – B: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:**

The drawing may be seen in office of the undersigned.

**SCHEDULE – C: LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:** List of the drawing to be supplied by the contractor NIL. But the contractor shall have to arrange at his own cost drawings required for the work after deposition necessary cost with JDA.

**SCHEDULE - D: TEST OF THE MATERIALS:**

The test of the materials and workmanship shall be conducted by the JDA staff as necessary. The result of such tests should confirm to the standard laid down in the Indian standard & or the standers laid down in the detailed specification of the Public by the contractor qualified personnel as required under the contractor enlistment rules duly approved by the Deptt. Shall have to be engaged at site by the Contractor. The deptt. reserves the right to engage such staff and recover the expenses from the contractor on such account in case of his failure to do so.

**SCHEDULE – E: SAMPLES OF THE MATERIALS:**

The sample of the materials to be used by the contractor shall be deposited 15days In advance with the Engineer In charge and be got approval by him before use.

**SCHEDULE - F: TIME OF COMPLETION:**

The work should start within \_\_\_\_\_ 10 \_\_\_\_\_ days of issue of work order and complete within times limits.

**SCHEDULE – G: ATTACHED SEPARATELY BASED ON JDA BSR, JAIPUR.**

**SCHEDULE – H: SPECIAL CONDITION: Attached Separately.**

**SCHEDULE – I: LIST OF MATERIAL TO BE SUPPLIED BY THE DEPARTMENT:**

Cement if available in JDA store shall be issued @ the prevailing stores issue rate of JDA + 5% storage charges at the time of issue of cement.

Material if available time JDA store shall be issued @ the prevailing stores rate of JDA + 5% storage charges. Annexure-3: Special Provision of the work plan- Qualification criteria and methodology of roads category - I&II.

**SCHEDULE – J: COST OF BID DOCUMENTS & EARNEST MONEY, AS ABOVE DESCRIBED.**

Signature of the Contractor

With full Address

**EXECUTIVE ENGINEER-HQ**

**JDA, Jaipur.**

## SPECIAL CONDITIONS

### SCHEDULE 'H'

01. Use of Bitumen mixture tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the bidder at his own level/cost.
02. If there is any typographical error or otherwise in the 'G' Schedule the rate given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
03. The bidder shall follow the contractor labour regulation and abolition Act 1970 & Rule 1971.
04. The JDA shall have right to cause an audit technical examination of the work and the final bills of the bidder including all supporting vouchers, abstract etc. to be made within two years after payment of the final bills and if as a result such audit any amount is found to have been over paid / excess in respect of any work done by the bidder under the contract or any work claimed by him to have been done under this contract and found not to have been executed the bidder shall be liable to refund such amount and it shall be lawful for the JDA to recover such sum from him in the manner prescribed in special condition no. 8 or any other manner legally permissible and if it is found that the bidder was paid less than that was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be paid by the JDA to the bidder.
05. The bidder shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
06. Wherever any claim against the bidder for the payment of a sum of money arises out of under the contracts, the JDA shall be entitled to recover the sum by appropriating in part or whole of the security deposit of the bidder, In the event of the security being insufficient or if no security has been taken from the bidder then the balance of the total sum recoverable as the case may shall be deducted from any sum then due or which at any time there contract with the JDA should this sum be sufficient to recover the full amount recoverable. The bidder shall pay to JDA on demand the balance remaining due. The JDA shall further have the right to affect such recoveries under P.D.R. Act.
07. The rate quoted by the bidder shall remain valid for a period of 4 (Four) months from the date of opening of the bids.
08. By submission of this bid the bidder agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
09. No conditions are to be added by the bidder and conditional bid is liable to be rejected.
10. All transaction in this execution of this work and this bid will be liable to Sale-Tax vide section. 2(B) read with sub-clause (4) Sale-tax Rule, 1954.
11. If any bidder withdraws his bid prior to expiry of said validity period given at S.No. 7 or mutually extended period or makes modifications in the rate, terms and conditions of the bid within the said period which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement and fails to furnish performance guarantee the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any bidder, who having submitted a bid does not execute the agreement or start the work or does not complete the work and the work has to be put to re-bidding he will stand debarred for 6 Months from participating of bidding in JDA in addition to forfeiture of Earnest Money / Security Deposit and other action under agreement.
12. The bidder shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver, road roller, Tar boiler, sprayer etc.
13. The bidder shall arrange his own storage tanks upto 10 Tenes capacity for storing bulk bitumen wherever supplied by the department.

14. Rules regarding enlistment of bidder provide that work up to the times limit for which they are qualified for bidding can be allotted to them, Therefore, before bidding the bidder will keep this in mind, and submit the details of the work. Bids with incomplete or incorrect information are liable to be rejected.
15. Any material not conforming to the specifications collected at site have to be removed by the bidder within a period of 3 days of the instruction, issued by do Engineer -In charge in writing failing which, such material shall be removed by the Engineer-In charge at risk and cost of the bidder after expiry of 3 days period.
16. The material collected at site and paid provisionally shall remain under and ward of the bidder till it is consumed, fully on the work.
17. The rates provided in bid documents are inclusive of all Taxes and royalty.
18. For paver work at least 3 road rollers shall be simultaneously deployed.
19. Bitumen for tack coat or any other purposes shall be applied only by a bitumen sprayer of a mechanical pressure.
20. No extra lead of earth/material shall be paid over and above as specified in 'G' Schedule Source/borrow pit area for earth shall have to be arranged by the bidder at his own cost.
21. Undersigned has full right to reject any or all bids without given any reasons.
22. Mortar of Masonry work and lean concrete will be permitted by mixer with hopper.
23. As per Supreme Court decision "All contracts with Governments shall require registration of workers under the building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and extension of benefits to such workers under the act."
24. Special Conditions of contract regarding defect liability period (DLP) for roads works costing Rs. 25.00 Lacs and more shall be applicable.
25. The bidders are required to submit copy of their enlistment as bidder.
26. Conditions of RPWA-100 will be mandatory & acceptable to the bidder.
27. Any bid received with unattested cutting/ overwriting in rates shall be rejected and such bidder will be debarred from bidding for three months in JDA.
28. All the provision of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT 2012 and Rules, 2013 will be applicable. If there is any contradictions in existing special conditions and provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT 2012 and Rules 2013 provision of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT 2012 and Rules 2013 shall be applicable.
29. निविदा में निर्धारित राशि से अधिक/कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावे, सिस्टम द्वारा भी कम/अधिक राशि बिड स्वीकार नहीं की जावेगी।
30. If and bidder quotes a rate below than the schedule-G rates i.e. rates below than at par'then the bidder has to deposit the difference amount i.e. difference amount of the rates as per at par'and quoted "below" as "Work Performance Guarantee". This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 14 days period he has to deposit difference amount in the form of B.G./FDR/NSC. The validity of these shall be for a period three months beyond the stipulated date for completion/actual date of completion and shall have to be extended time to time up to actual completion of work as per requirement. In case of non-deposition of the same in specified period, the Bid Security will be forfeited. In case work in not completed satisfactorily, the "Work Performance Guarantee" will be forfeited and other action will be taken as per Contract Agreement

**Signature of Bidder**  
with full address & Mobile No.

**Executive Engineer-HQ**  
JDA, Jaipur

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

## OTHER CONDITIONS

- 1 The Contractor will have to install display boards at site of work as directed by Engineer In Charge. Failing which penalty of Rs. 5000/- day will be imposed.
- 2 DLP period of various nature of works amounting more than 25 Lacs has been revised. The time period & conditions as per order No. D-29 Dated 11.03.2016
- 3 निविदा में निर्धारित राशि से अधिक/कम Bid Security राशि बिडर द्वारा Online नहीं जमा कराई जावें, सिस्टम द्वारा भी कम/अधिक राशि बिड स्वीकार नहीं की जावेंगी।
- 4 अलग-अलग समय में जमा कराई गई राशि सिस्टम द्वारा जोडकर एक बिड में स्वीकार नहीं की जावेगी।
- 5 एक यू.टी.आर. काम में लेने के पश्चात् पुनः उसी नम्बर का यू.टी.आर. सिस्टम द्वारा दूसरी बिड में प्रयुक्त नहीं किया जावें।
- 6 Proof checking of structural drawing shall be done by contractor at his own cost No additional payment will be made in this regard.

**Signature of Bidder**  
**with full address & Mobile No.**

**Executive Engineer-HQ**  
**JDA, Jaipur**

## **Annexure A: Compliance with the Code of Integrity and No Conflict of Interest**

Any person participating in a procurement process shall-

- (a) Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- (b) Not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- (c) Not indulge in any collusion, Bid rigging or anticompetitive behavior to impair the transparency, fairness and progress of the procurement process;
- (d) Not misuse any information shared between the procuring entity and the bidders with an intent to gain unfair advantage in the procurement process;
- (e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- (f) Not obstruct any investigation or audit of a procurement process;
- (g) Disclose conflict of interest, if any; and
- (h) Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procuring entity.

### **Conflict of interest.-**

The Bidder participating in a bidding process must not have a Conflict of Interest.

A Conflict of interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.

(i) A bidder may be considered to be in conflict of interest with one or more parties in the bidding process if, including but not limited to:

- (a) Have controlling partners/shareholders in common; or
- (b) Receive or have received any direct or indirect subsidy from any of them; or
- (c) Have the same legal representative for purposes of the bid; or
- (d) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another bidder, or influence the decisions of the procuring Entity regarding the bidding process; or
- (e) The bidder participates in more than one bid in a bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a bidder, in more than one bid; or
- (f) the bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods, works or services that are the subject of the Bid; or
- (g) Bidder or any of its affiliates has been hired (or proposed to be hired) by the procuring entity as engineer-in-charge/consultant for the contract.

## **Annexure B: Declaration by the Bidder regarding Qualifications**

### **Declaration by the Bidder**

In relation to my/our Bid submitted to..... for procurement of..... In response to their Notice inviting Bids No.....Dated..... I/we.....hereby declares under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012 that:

1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entry;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the union and the state government or any local authority as specified in the Bidding Document.
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Date :

Signature of bidder

Place :

Name :

Designation :

Address :

## **Annexure C: Grievance Redresser during Procurement Process**

The designation and address of the First Appellate Authority is **JDC**

The designation and address of the Second Appellate Authority is **E.C.**

### **(1) Filing an appeal:-**

if any bidder or prospective bidder is aggrieved that any decision, action or omission of the procuring entity is in contravention to the provisions of the Act or the rules or the guidelines issued there under, he may file an appeal to First Appellate authority, as specified in the Bidding document within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which he feels aggrieved:

Provided that after the declaration of a bidder as successful the appeal may be filed only by a bidder who has participated in procurement proceedings:

Provided further that in case a procuring entity evaluates the technical bids before the opening of the financial bids, an appeal related to the matter of financial bids may be filed only by a bidder whose technical bid is found to be acceptable

- (2)** The officer to whom an appeal is filed under Para (1) shall deal with the appeal as expeditiously as possible and shall endeavor to dispose it of within thirty days from the date of the appeal.
- (3)** If the officer designated under Para (1) fails to dispose of the appeal filed within the period specified in Para (2), or if the bidder or prospective bidder or the procuring entity is aggrieved by the order passed by the first appellate authority, the bidder or prospective bidder or the procuring entity, as the case may be, may file a second appeal to second appellate authority specified in the bidding document in this behalf within fifteen days from the expiry of the period specified in Para

(2) or of the date of receipt of the order passed by the first appellate authority, as the case may be.

### **(4) Appeals not to lie in certain cases:-**

No appeal shall lie against any decision of the procuring entity relating to the following matters, namely:-

- (a) Determination of need of procurement
- (b) Provisions limiting participation of bidders in the bid process
- (c) The decision of whether or not to enter into negotiations
- (d) Cancellation of a procurement process
- (e) Applicability of the provisions of confidentiality

### **(5) Form of Appeals:-**

- (a) An appeal under Para (1) or (3) above shall be in the annexed form along with as many copies as there are respondents in the appeal.
- (b) Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payment of fee,
- (c) Every appeal may be presented to first appellate authority or second appellate authority, as the case may be, in person or through registered post or authorised representative.

**(6) Fee for filing Appeal:-**

- (a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.
- (b) The fee shall be paid in the form of bank demand draft or banker's cheque of a scheduled bank in India payable in the name of appellate authority concerned.

**(7) Procedure for disposal of Appeal:-**

- (a) The first appellate authority or second appellate authority as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing
- (b) On the date fixed for hearing, the first appellate authority or second appellate authority, as the case may be shall-
  - (i) hear all the parties to appeal present before him; and
  - (ii) peruse or inspect documents, relevant records or copies thereof relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the appellate authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.
- (d) The order passed under sub-clause (c) above shall also be placed on the state public procurement portal.

## **Annexure D: Additional Conditions of Contract**

### **1. Correction of arithmetical errors**

Provided that a financial bid is substantially responsive, the procuring entity will correct arithmetical errors during evaluation of financial Bids on the following basis:

- (i) if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the procuring entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- (ii) 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
- (iii) 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 (i) and (ii) above.

If the Bidder that submitted the lowest evaluated bid does not accept the correction of errors, its bid shall be disqualified and its bid security shall be forfeited or its bid securing declaration shall be executed.

### **2. Procuring Entity's Right to Vary quantities.**

- (i) At the time of award of contract, the quantity of goods, works or services originally specified in the bidding documents may be increased or decreased, by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the bidding documents. It shall be without any change in the unit prices or other terms and conditions of the bid and the conditions of contract.
- (ii) If the Procuring entity does not procure any subject matter of procurement or procures less than the quantity specified in the bidding document due to change circumstances, the bidder shall not be entitled to any claim or compensation except otherwise provide in the conditions of contract.
- (iii) In case of procurement of goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 25% of the value of goods of the original contract and shall be within one month from the date of expiry of last supply. If the supplier fails to do so, the procuring entity shall be free to arrange for the balance supply by limited bidding or otherwise and the extra cost incurred shall be recovered from the supplier.

### **3. Dividing quantities among more than one bidder at the time of award (In case of procurement of Goods):-**

As a general rule all the quantities of the subject matter of procurement shall be procured from the Bidder, whose Bid accepted. However, when it is considered that the quantity of the subject matter of procurement to be procured is very large and it may not be in the capacity of the Bidder, whose Bid is accepted, to deliver the entire quantity or when it is considered that the subject matter of procurement to be procured is of critical and vital nature, then in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidder in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.

**FORM No. 1**

**[See rule 83]**

**Memorandum of Appeal under the Rajasthan  
Transparency in Public procurement Act, 2012**

Appeal No.....of .....Before  
the.....(First/Second Appellate authority)

- 1- Particulars of appellant :
  - (i) Name of the appellant :
  - (ii) Official address, if any:
  - (iii) Residential address :
  
- 2- Name and address of the respondent(s):
  - (i)
  
  - (ii)
  - (iii)
  
- 3- Number and date of the order appealed against and name and designation of the office/authority who passed the order (enclose copy), or a statement of a decision, action or omission of the procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:
  
- 4- If the Appellant propose to be represented by a representative the name and postal address of the representative:
  
- 5- Number of affidavits and documents enclosed with the appeal:
  
- 6- Grounds of appeal : .....  
  
(Supported by an affidavit)
  
- 7- Prayer : .....

Place :.....

Date : .....

**Appellant's Signature**

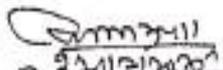
क्रमांक : एफ.2(1)वित्त/जीएण्डटी-एसपीएफसी/2017 जयपुर, दिनांक : 23.12.2020

### परिपत्र

वित्त विभाग की अधिसूचना क्रमांक एफ. 2(1)वित्त/जीएण्डटी - एसपीएफसी/2017 दिनांक 18.12.2020 द्वारा आरटीपीपी नियम, 2013 के नियम 42(2) में संशोधन करते हुए आमंत्रित की जाने वाली आगामी बोलियों के संदर्भ में दिनांक 31.12.2021 तक बिड सिक्यूरिटी राशि प्राप्त नहीं करने एवं इसके स्थान पर बिड सिक्यूरिटी के संबंध में घोषणा पत्र (Declaration) प्राप्त करने का प्रावधान किया गया है।

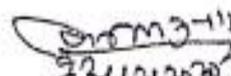
चूंकि उक्त नियमों में बिड सिक्यूरिटी राशि के स्थान पर बिड सिक्यूरिटी के संबंध में घोषणा पत्र (Declaration) प्राप्त करने का नवीन प्रावधान किया गया है। अतः समस्त उपापन संस्थाओं के उपयोगार्थ बिड सिक्यूरिटी के संबंध में लिए जाने वाले घोषणा पत्र (Declaration) का मानक प्रारूप संलग्न प्रेषित है। राजस्थान स्टाम्प अधिनियम, 1998 की धारा 3 सपठित अनुसूची के अनुच्छेद 4 के अनुसार घोषणा पत्र (Declaration) पर 50/- रूपये स्टाम्प ड्यूटी देय है तथा इस स्टाम्प ड्यूटी की राशि पर नियमानुसार 30 प्रतिशत सरचार्ज देय है। अतः समस्त उपापन संस्थाओं को निर्देशित किया जाता है कि बिड सिक्यूरिटी के संबंध में प्रस्तुत किए जाने वाले घोषणा पत्र (Declaration) पर उक्तानुसार राजस्थान राज्य में स्टाम्प ड्यूटी एवं सरचार्ज का भुगतान सुनिश्चित करावें।

संलग्न- उपरोक्तानुसार

  
(विमल कुमार गुप्ता)  
संयुक्त शासन सचिव

प्रतिलिपि निम्नांकित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. सचिव, राज्यपाल/प्रमुख सचिव, मुख्यमंत्री/विशिष्ट सहायक समस्त मंत्रीगण/राज्य मंत्रीगण।
2. उप सचिव, मुख्य सचिव/निजी सचिव, समस्त अति. मुख्य सचिव/प्रमुख शासन सचिव/ शासन सचिव/विशिष्ट शासन सचिव।
3. सचिव, राजस्थान विधानसभा, राजस्थान, जयपुर।
4. सचिव, लोकसुलक्ष सचिवालय, राजस्थान, जयपुर।
5. सचिव, राजस्थान लोक सेवा आयोग, अजमेर।
6. रजिस्ट्रार, राजस्थान उच्च न्यायालय जोधपुर/जयपुर।
7. प्रधान महालेखाकार ए एण्ड ई राजस्थान जयपुर।
8. प्रधान महालेखाकार ऑडिट राजस्थान जयपुर।
9. समस्त संयुक्त शासन सचिव/उप शासन सचिव/सचिवालय के समस्त अनुभाग/विभाग।
10. समस्त विभागाध्यक्ष/जिला कलक्टर/संभागीय आयुक्त।
11. रजिस्ट्रार, राजस्थान सिविल सेवा अपील अधिकरण, जयपुर।
12. समस्त वित्तीय सलाहकार/मुख्य लेखाधिकारी।
13. समस्त कोषाधिकारी।
14. समस्त उपापन संस्थाएं।
15. तकनीकी निदेशक वित्त विभाग को भेजकर लेख है परिपत्र को वित्त विभाग की वेबसाइट पर प्रकाशित करवाने की व्यवस्था करावें।
16. रक्षित पत्रावली।

  
23/12/2020  
संयुक्त शासन सचिव

# Form of Bid-Securing Declaration

Date :  
Bid No. :  
Alternative No. :

To :  
-----  
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We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration. We accept that we are required to pay the bid security amount specified in the Term and Condition of Bid, in the following cases, namely :-

- (a) when we withdraw or modify our bid after opening of bids;
- (b) when we do not execute the agreement, if any, after placement of supply/work order within the specified period;
- (c) when we fail to commence the supply of the goods or service or execute work as per supply/work order within the time specified;
- (d) when we do not deposit the performance security within specified period after the supply/work order is placed; and
- (e) if we breach any provision of code of integrity prescribed for bidding specified in the Act and Chapter VI of these rules.

In addition to above, the State Government shall debar us from participating in any procurement process undertaken for a period not exceeding three years in case where the entire bid security or any part thereof is required to be forfeited by procuring entity.

We understand this Bid Securing Declaration shall expire if :-

- (i) we are not the successful Bidder;
- (ii) the execution of agreement for procurement and performance security is furnished by us in case we are successful bidder;
- (iii) thirty days after the expiration of our Bid.
- (iv) the cancellation of the procurement process; or
- (v) the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.

Signed :-----

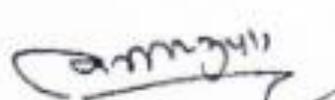
Name :-----

In the capacity of :-----

Duly authorized to sign the bid for and on behalf of :

Dated on        day of  
Corporate Seal -----

[Note: In case of a Joint Venture, the Bid Securing Declaration must be signed in name of all partners of the Joint Venture that is submitting the bid.]



Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR.

Name of Work: Adaptive reuse of old structure as Institute of Social Sciences and Governance at Central Park Jaipur

Contract No: JDA/EE-HQ/13/2021-22

Bidder Name :						
<b>PRICE SCHEDULE</b>						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )						
Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade including all scaffolding: Removing dry or oil bound distemper by scrapping sand papering and preparing surface smooth including necessary repairs to scratches by sandla/loi and all scaffolding (for colour changing only)	2842.70	sqm	2.70	7675.2900	INR Seven Thousand Six Hundred & Seventy Five and Paise Twenty Nine Only
2	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade including all scaffolding: Two or more coats on new work including preparation of base with primer, putty, lippy etc complete in all respect	2418.82	sqm	45.90	111023.8380	INR One Lakh Eleven Thousand & Twenty Three and Paise Eighty Four Only
3	Finishing walls with textured exterior paint of required shade as per approved colour complete as per manufacturers specifications including primer coat and protecting coat Trowel Finish av. thickness 2000 to 2500 microns.	490.40	sqm	270.90	132849.3600	INR One Lakh Thirty Two Thousand Eight Hundred & Forty Nine and Paise Thirty Six Only
4	Painting exterior surface of Wall with 100% acrylic exterior paint of approved brand and manufacture to give an even shade with two or more coats including preparation of base with sand papering, primer, putty, etc complete in all respect. New Work	2032.26	sqm	77.40	157296.9240	INR One Lakh Fifty Seven Thousand Two Hundred & Ninety Six and Paise Ninety Two Only
5	Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete	4483.00	sqm	64.80	290498.4000	INR Two Lakh Ninety Thousand Four Hundred & Ninety Eight and Paise Forty Only
6	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	20.00	sqm	43.20	864.0000	INR Eight Hundred & Sixty Four Only
7	Coloured Araish work 1 : 2 (1-lime putty : 2-Zikki ) over lime plaster or plain back ground including preparation of lime for 6 months by slaking of lime with curd and changing the water every week. The kara plaster of not more than 6 mm thick is to be left for maximum of 3 months to appear the shrinkage & temperature cracks over the kara plaster 2 mm layer of grinded lime putty is to be done and is to be rubbed gently by Akik stone then inserting the design of colour border/ flowers/pictures etc including desired colour stone pigment to match the existing design/pattern after this, applying Khopra paste & rubbing with cloth to give a uniform picture. The work to be executed strict as per direction of Engineer Incharge	40.00	sqm	2295.00	91800.0000	INR Ninety One Thousand Eight Hundred Only
8	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work Two or more coats on new work	658.22	sqm	39.60	26065.3140	INR Twenty Six Thousand & Sixty Five and Paise Thirty One Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
9	Providing and applying Melamine polish on teak wood work of approved brand and manufacture to give an even shade with two or more coats by compressor including sand papering, wood filler coat etc complete in all respect: New Surface	15.00	sqm	553.50	8302.5000	INR Eight Thousand Three Hundred & Two and Paise Fifty Only
10	Old Surface	40.00	sqm	387.00	15480.0000	INR Fifteen Thousand Four Hundred & Eighty Only
11	Providing and fixing designer cement concrete polished tiles over 20mm average thick base of CM 1 :4 (1 Cement : 4 sand) jointing with cement mortar 1 :2 (1cement : 2 sand) with pigment to match the shade of the tiles complete with all respect.	125.00	sqm	967.50	120937.5000	INR One Lakh Twenty Thousand Nine Hundred & Thirty Seven and Paise Fifty Only
12	Add extra for mirror polishing on existing marble work/ Kota stone flooring work where ever required to give high gloss finish complete.	1141.80	sqm	75.60	86320.2312	INR Eighty Six Thousand Three Hundred & Twenty and Paise Twenty Three Only
13	Providing and fixing steel gate, grating , and grills made of angles, tees, square bars, flats,or black pipe with holdfast and fittings complete as per design and drawing including cutting welding and fabrication with priming coat of red oxide	1700.00	Kg	66.60	113220.0000	INR One Lakh Thirteen Thousand Two Hundred & Nineteen and Paise One Hundred Only
14	Extra 10% if square,rectangular hollow tubelar sections are used or grill made by flats only	1700.00	Kg	6.66	11322.0000	INR Eleven Thousand Three Hundred & Twenty Two Only
15	180cm high fencing with angle iron post 55x55x6mm. Placed at every 3Mtr. apart 45cm. in ground embedded in cement concrete 1:3:6 (30x30x60cm) corner and every tenth post to be strutted with 55x55x6mm. angle iron provided with 6 horizontal lines and two diagonals of black barbed wire between two posts fitted and fixed with G.I. staples including earth work in excavation etc. complete.	262.50	mtr	418.50	109856.2500	INR One Lakh Nine Thousand Eight Hundred & Fifty Six and Paise Twenty Five Only
16	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10mm and down gauge) including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : Grading roof for water proofing treatment with water proffing compound	320.50	mtr	72.90	23364.4500	INR Twenty Three Thousand Three Hundred & Sixty Four and Paise Forty Five Only
17	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	11.25	Cum	2934.00	33007.5000	INR Thirty Three Thousand & Seven and Paise Fifty Only
18	Cement mortar 1:4 (1cement : 4 coarse sand)	3.00	Cum	3182.40	9547.2000	INR Nine Thousand Five Hundred & Forty Seven and Paise Twenty Only
19	Making khurras 450 x 450mm with average minimum thickness 50mm cement concrete 1 : 2:4 over P.V.C. Sheet 1 Mtr. x 1 Mtr. x 40micron finished with 12mm cement plaster 1 : 3 and one coat of neat cement, rounding edges and making and finishing the out let complete.	15.00	Each	102.60	1539.0000	INR One Thousand Five Hundred & Thirty Nine Only
20	Grinding of existing floor with 60, 80, 120 and 360 No. Carborundum stone including cost of wax polishing complete :	1141.80	sqm	39.60	45215.2800	INR Forty Five Thousand Two Hundred & Fifteen and Paise Twenty Eight Only
21	Kota stone slab flooring 25 mm thick over 20 mm (average) thick 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) For area of each slab from 2001 to 5000 Sq.Cm	344.67	sqm	638.10	219932.0127	INR Two Lakh Nineteen Thousand Nine Hundred & Thirty Two and Paise One Only
22	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. 1: 3: 6 or richer mix.	50.00	Cum	397.80	19890.0000	INR Nineteen Thousand Eight Hundred & Ninety Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
23	1: 4: 8 or leaner mix.	50.00	Cum	244.80	12240.0000	INR Twelve Thousand Two Hundred & Forty Only
24	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar.	104.00	Cum	335.70	34912.8000	INR Thirty Four Thousand Nine Hundred & Twelve and Paise Eighty Only
25	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge: In cement mortar.	200.00	Cum	400.50	80100.0000	INR Eighty Thousand One Hundred Only
26	Dismantling doors, windows and clearstory windows steel or wood shutter including chowkhats and holdfasts etc. complete and stacking within 50 meters lead: Of area 3 square meter and below.	115.00	Each	65.70	7555.5000	INR Seven Thousand Five Hundred & Fifty Five and Paise Fifty Only
27	Of area exceeding 3 square meter.	15.00	Each	90.00	1350.0000	INR One Thousand Three Hundred & Fifty Only
28	Dismantling dressed stone work ashlar face stone work, marble work or precast concrete work manually/ by mechanical means including stacking of serviceable and disposal of unserviceable material within 50 metres lead as per direction of Engineer in charge : In cement mortar.	100.00	Cum	468.90	46890.0000	INR Forty Six Thousand Eight Hundred & Ninety Only
29	Providing and fixing wood panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled and glazed shutter 25 mm to 40 mm thick Wood panel grade I Ghana wood grade I	43.35	sqm	1495.80	64838.4426	INR Sixty Four Thousand Eight Hundred & Thirty Eight and Paise Forty Four Only
30	SS wire gauge 14 mesh x 24 gauge	72.25	sqm	636.30	45969.4935	INR Forty Five Thousand Nine Hundred & Sixty Nine and Paise Forty Nine Only
31	5 mm float glass	72.25	sqm	636.30	45969.4935	INR Forty Five Thousand Nine Hundred & Sixty Nine and Paise Forty Nine Only
32	8 mm thick glass	100.00	sqm	901.80	90180.0000	INR Ninety Thousand One Hundred & Eighty Only
33	Extra for providing IS 1341-1992 marked Stainless Steel butt hinges instead of black enamelled M.S. butt hinges with necessary screws. (Shutter area to be measured).	72.25	sqm	79.20	5721.8040	INR Five Thousand Seven Hundred & Twenty One and Paise Eighty Only
34	Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal dehyderesin in glue both sides with approved steel fittings complete as per annexure 'A' : 25 mm thick .Commercial Veneer both side 30 mm thick .	74.03	sqm	1078.20	79813.7550	INR Seventy Nine Thousand Eight Hundred & Thirteen and Paise Seventy Six Only
35	Earth work in surface excavation not exceeding 30cm. In depth but exceeding 1.5 meter in width as well as 10 Sqm on plan including disposal of excavated earth up to 50 Mtr. and lift up to 1.5 Mtr. disposed soil to be levelled and neatly dressed: All kinds of soil	17.70	sqm	22.50	398.2500	INR Three Hundred & Ninety Eight and Paise Twenty Five Only
36	Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level. M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	11.34	Cum	3246.30	36806.5494	INR Thirty Six Thousand Eight Hundred & Six and Paise Fifty Five Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
37	M10 grade Nominal Mix 1: 3: 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size).	22.68	Cum	2398.50	54385.9875	INR Fifty Four Thousand Three Hundred & Eighty Five and Paise Ninety Nine Only
38	Brick masonry with F.P.S. bricks of class designation 75 in foundation and plinth with bricks Cement mortar 1 : 4 (1 cement : 4 coarse sand)	7.77	Cum	2767.50	21489.6375	INR Twenty One Thousand Four Hundred & Eighty Nine and Paise Sixty Four Only
39	Brick work with clay flyash F.P.S. brick (IS 13757- 1993 ) of class designation 75 in superstructure above plinth level upto floor five level in : Cement mortar 1 : 4 (1 cement : 4 coarse sand)	7.12	Cum	3345.30	23808.5001	INR Twenty Three Thousand Eight Hundred & Eight and Paise Fifty Only
40	COCKS, MIXERS, DIVERTORS & VALVES Note : (a) The rates are for ISI marked item. (b) If the items are Non-ISI marked, reduce the rate by 25%. P & F PVC Storage Tank ISI Marked (IS : 12701) indicating the BIS license No), of approved make with cover, 25mm dia 1M long G.I. over-flow pipe & 25 Cm. long wash out pipe with plug & socket, including making connection etc., complete of approved design: 1000 litres capacity	8.00	Each	5400.00	43200.0000	INR Forty Three Thousand Two Hundred Only
41	Hoisting Charges for each floor : For items 2.26.5 to 2.26.8	16.00	Each	90.00	1440.0000	INR One Thousand Four Hundred & Forty Only
42	Providing and fixing Bitumen Paint Coating over G.I. Pipes Complete as per Specifications. - 15 mm dia	45.00	R.Mtr.	0.81	36.4500	INR Thirty Six and Paise Forty Five Only
43	25 mm dia	38.00	R.Mtr.	1.26	47.8800	INR Forty Seven and Paise Eighty Eight Only
44	Providing and fixing Superior quality (Jaguar Centennial ) CP Brass fittings complete as per direction of El Revolving type towel ring	5.00	Each	837.00	4185.0000	INR Four Thousand One Hundred & Eighty Five Only
45	Soap dish	5.00	Each	811.80	4059.0000	INR Four Thousand & Fifty Nine Only
46	Paper holder	5.00	Each	837.90	4189.5000	INR Four Thousand One Hundred & Eighty Nine and Paise Fifty Only
47	Hand shower with 8 mm dia 1 mt long PVC tube & wall hook complete	5.00	Each	1386.00	6930.0000	INR Six Thousand Nine Hundred & Thirty Only
48	P. & F Squatting Pan (Indian type) white glazed vitreous china 1st quality W.C. Pan (IS : 2556 Mark) with 100 mm vitreous china P or S trap including cutting and making good the wall and floor (excluding the pair of foot rest.) Size 450mm.	5.00	Each	641.70	3208.5000	INR Three Thousand Two Hundred & Eight and Paise Fifty Only
49	P & F European type white glazed vitreous china 1st quality Double syphonic W.C (IS :2556 Mark) with P or S trap including cutting and making good the wall and floor	15.00	Each	3423.60	51354.0000	INR Fifty One Thousand Three Hundred & Fifty Four Only
50	P & F water closet Seat Covers with brass hinges complete : Solid PVC (IS 2548 marked) grade-I White for EWC.	10.00	Each	289.80	2898.0000	INR Two Thousand Eight Hundred & Ninety Eight Only
51	Labour charges for removing W.C. pan (any type) of all sizes with care including all necessary fittings P or S trap.	5.00	Each	156.60	783.0000	INR Seven Hundred & Eighty Three Only
52	P & F White glazed Conversion Bend for W.C. from P trap to S trap. .	5.00	Each	109.80	549.0000	INR Five Hundred & Forty Nine Only
53	P & F vitreous china P trap of approved quality	5.00	Each	160.20	801.0000	INR Eight Hundred & One Only
54	P & F 1st quality WVC Urinal (IS:2556 mark) with 25mm dia G.I. waste pipe, dome waste couplings, concealed iron brackets or screws etc complete. Flat Back (large) or half stall size 610x400x80mm.	2.00	Each	2774.70	5549.4000	INR Five Thousand Five Hundred & Forty Nine and Paise Forty Only
55	Labour charges for removing and refixing of urinals (all type & sizes) including all necessary fittings.	10.00	Each	222.30	2223.0000	INR Two Thousand Two Hundred & Twenty Three Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
56	P & F Low level Flushing Cistern of 10 litres capacity (IS : 2556mark). Of approved make with complete fittings C.I. brackets duly painted, brass ball cock with ball, (IS: 1703 mark) complete including cutting and making good the wall: PVC with PVC bend as per IS : 7231	10.00	Each	821.70	8217.0000	INR Eight Thousand Two Hundred & Seventeen Only
57	P & F C.P. brass Urinal Flush Pipe set complete with flanged brackets of approved make. For 4 Urinals	15.00	Each	995.40	14931.0000	INR Fourteen Thousand Nine Hundred & Thirty One Only
58	P & F C.P. brass Urinal Spreader for stall urinal of approved make.	15.00	Each	227.70	3415.5000	INR Three Thousand Four Hundred & Fifteen and Paise Fifty Only
59	P & F WVC wash basin (1st quality, I.S. : 2556 Mark) of approved make with C.I. brackets duly painted, 1 No. 15 mm C.P. Pillar cock (IS : 8934 Mark) & 32 mm C.P. brass waste coupling of approved make, 25 mm G.I. waste pipe complete including cutting & making good the wall.: Size 550 mm x 400 mm	16.00	Each	1557.00	24912.0000	INR Twenty Four Thousand Nine Hundred & Twelve Only
60	Providing and fixing 1st quality standard white, grey, ivory, fume red brown, light green, light blue and other light shades glazed tiles confirming to IS : 13753 & IS :15622 of size 200mm x 300mm in walls, floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (excluding the cost of cement plaster on walls and pillar).	147.76	sqm	462.60	68353.7760	INR Sixty Eight Thousand Three Hundred & Fifty Three and Paise Seventy Eight Only
61	Extra for using size above 200x300mm in glazed tiles and for using 400mm x 400mm MAT finished tiles in place of 300mm x 300mm size.	274.34	sqm	46.26	12690.9684	INR Twelve Thousand Six Hundred & Ninety and Paise Ninety Seven Only
62	Providing and fixing 1st quality MAT finished ceramic tile size 300x300mm confirming to IS : 13755 and IS : 15622 colour such as white, grey, ivory, fume red brown, light green, light blue and other light shades in floors, steps, pillars etc. laid on a bed of neat cement slurry finished with flush pointing in the white cement mixed with pigment to match the shade of the tile complete (including the cost of cement mortar bed 1:4).	119.14	sqm	506.70	60368.2380	INR Sixty Thousand Three Hundred & Sixty Eight and Paise Twenty Four Only
63	Add extra for Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477 , using 5kg. adhesive per sum of tile area, in average 3mm thickness instead of cement mortar.	131.90	sqm	136.12	17954.2280	INR Seventeen Thousand Nine Hundred & Fifty Four and Paise Twenty Three Only
64	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50metres lead.	100.00	kg	1.00	100.0000	INR One Hundred Only
65	Dismantling tile work in floors and roofs laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 meter lead: For thickness of tiles 10mm to 25mm.	205.00	sqm	13.50	2767.5000	INR Two Thousand Seven Hundred & Sixty Seven and Paise Fifty Only
66	Plaster on new surface on walls in cement sand mortar 1:6 including racking of joint etc. complete fine finish : 20mm thick.	467.43	sqm	92.70	43330.9464	INR Forty Three Thousand Three Hundred & Thirty and Paise Ninety Five Only
67	Finishing with neat cement (punning). Supplying and fixing machine cut fine dressed Red/Pink sand stone dasa or coping, with full moulding if required laid on	60.44	sqm	23.40	1414.2960	INR One Thousand Four Hundred & Fourteen and Paise Thirty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
68	Supplying and fixing machine cut fine dressed Red/Pink sand stone dasa or coping, with full moulding if required laid on cement mortar 1:4 including pointing with admixture of pigment matching with the stone shade. 50 mm thick	112.50	sqm	909.00	102262.5000	INR One Lakh Two Thousand Two Hundred & Sixty Two and Paise Fifty Only
69	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in : Cement mortar 1 : 4 (1 cement : 4 coarse sand)	25.00	Cum	3112.20	77805.0000	INR Seventy Seven Thousand Eight Hundred & Five Only
70	Half Brick work with mechanised autoclaved flyash lime bricks conforming to IS: 12894 :2002 of class designation 75 in superstructure above plinth level upto floor V level in. Cement mortar 1 : 4 (1 cement : 4 coarse sand)	200.00	sqm	369.90	73980.0000	INR Seventy Three Thousand Nine Hundred & Eighty Only
71	Providing and fixing Marble stone flooring table rubbed, 15-18 mm thick over 20mm (Av.) thick base of CM 1:4 (1 cement : 4 coarse sand) jointing with white cement mortar 1:2 (1 white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete. OR Providing and fixing stone slabs table rubbed, 15-18 mm thick in Walls, Steps, Pillars, Counters, Jambs, Shelves, Sills etc. laid on 12mm (Av.) thick base of CM 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete. Makrana 'Adanga'. Above 3601 Cm2 Slabs	15.00	sqm	1096.20	16443.0000	INR Sixteen Thousand Four Hundred & Forty Three Only
72	Providing and fixing Granite stone slab mirror polished and machine edge cut in walls, pillars, steps, Shelves, Sills Counters, Floors etc. laid on 12mm (Av.) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) jointing with white cement mortar 1:2 (1white cement : 2 marble dust) with pigment to match the shade of the marble slab including grinding, rubbing and polishing complete Jhunjhunu / Jalore (Red / Chocolate Colour) 1501 Cm2 to 3600 Cm2 Tiles	4.00	sqm	1905.30	7621.2000	INR Seven Thousand Six Hundred & Twenty One and Paise Twenty Only
73	Extra for providing edge moulding to 15-18mm thick marble/ Granite stone counters, Vanities etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge. Granite Work	15.00	mtr	153.00	2295.0000	INR Two Thousand Two Hundred & Ninety Five Only
74	Extra for providing external lipping with 2nd class teak wood battens 6 mm minimum depth on all edges of shutters (over all area of door shutter to be measured) Over item no. 8.13.	50.00	sqm	109.80	5490.0000	INR Five Thousand Four Hundred & Ninety Only
75	Providing and fixing Hollow core partition wall using 50x30 mm Chir wood frame 600 mm c/c on both directions,door opening as per drawing with steel fittings antitermite treatment complete as per specifications using : ISl 4 mm thick commercial ply with 0.80 mm mica with adhesive on both sides.	100.00	sqm	1274.40	127440.0000	INR One Lakh Twenty Seven Thousand Four Hundred & Forty Only
76	Providing and fixing Hassian cloth of approved colour and texture over soft wood frame glass wool & fibre glass tissuse paper	100.00	sqm	195.30	19530.0000	INR Nineteen Thousand Five Hundred & Thirty Only
77	Providing and fixing IS : 3564 marked aluminium extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.	40.00	Each	872.10	34884.0000	INR Thirty Four Thousand Eight Hundred & Eighty Four Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
78	Providing and fixing bright finished Mortice lock of approved make Godrej or equivalent with pair of CP handles for doors with necessary screws etc complete (Best make of approved quality) as per direction of Engineer-in-charge.	40.00	Each	314.10	<b>12564.0000</b>	INR Twelve Thousand Five Hundred & Sixty Four Only
79	Providing and fixing 12.5 mm thick tapered edge gypsum board conforming to IS 2095-Part I at all height false ceiling including providing and fixing of frame work made of special sections power pressed from M.S. sheet and galvanised in accordance with zinc coating of grade 350 as per IS : 277 and consisting of angle cleats of size 25mm wide x 1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to the ceiling with dash fastener 12.5mm diax40mm long with 6mm dia bolts to the angle hangers of 25x25x0.55mm of required length, and other end of angle hanger being fixed with nut and bolts to G.I. channels 45x15x0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64mm diax230mm long G.I. wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.5mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450mm centre to centre with 25mm long drive-all screws @ 230mm interval including jointing and fixing to a flush finish of tapered and square edges	612.50	sqm	540.00	<b>330750.0000</b>	INR Three Lakh Thirty Thousand Seven Hundred & Fifty Only
80	Supplying and applying bituminous solution primer on roofs or on wall surface at 0.24 liter per sqm.	150.00	sqm	15.30	<b>2295.0000</b>	INR Two Thousand Two Hundred & Ninety Five Only
81	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer 3mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 ltr/sq.mt. by the same membrane manufacture of density at 25°C, 0.87-0.89 kg/ltr and viscosity 70-160 cps. Over the primer coat the layer of membrane shall be laid using Butane Torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under Joint strength in longitudinal and transverse direction at 23°C as 650/450N/5cm. Tear strength in longitudinal and transverse direction as 300/250N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D-5147. The laying of membrane shall be got done through the authorized applicator of the manufacturer of membrane. 3 mm thick	150.00	sqm	319.50	<b>47925.0000</b>	INR Forty Seven Thousand Nine Hundred & Twenty Five Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
82	Providing and fixing vertical Blinds , headrail shall be oriented aluminum alloy 50 mm wide x 18 mm high the thickness shall be 1.2 mm. Control unit shall be made of high grade polymer and shall be housed in side the headrail, which shall transfer motion from chain tilter to tilt rod. Chain tilter shall be made of plastic bead of diameter 4.5 mm through which 2 mm thick polyester code passes. Tilt rod shall be extruded aluminum having 3 key ways. Runner shall be moulded plastic and shall have to plastic wheels mounted on plastic exles to enable runner to slide unhindered in headrail. Luger shall be made of fabric 100 mm colour fast and shall have protective scotchgard coating to resist stains and dust. Bottom mechanism consist bottom weight made of powder coated galvanized steel for maximum corrosion resistance. The bottom weight shall be attached with bottom.	72.25	sqm	1079.10	<b>77959.5795</b>	INR Seventy Seven Thousand Nine Hundred & Fifty Nine and Paise Fifty Eight Only
83	Providing and Fixing of colour coated trapezoidal lysaght TRIMDEK profile sheet Tata Blue Scope or equivalent make of 1015 mm. supply cover width and 1072 mm. effective nominal 28.5 mm. deep ribs with subtle square fluting in the five pan at nominal 200 mm. centre to centre. The end rib shall be nominal 200 mm. centre to centre. The end rib shall be designed for anti capillary action, to avoid any seepage of water through the lateral overlap. The feed material is manufactured out of nominal 0.50 mm. Total Coated Thickness (ICT) , Hi Tensile steel with min. 550 MPa yield strength, metallic hot dip coated with Aluminium Zinc alloy (55% Aluminium, 45% Zinc) as per AS 1397 Zinalume AZ150 ( Min. 150gms/Sq.mt total on both sides) with colorbond steel quality paint coat. The paint shall have a total coating thickness of nominal 35µm. comp rising of nominal 20µm. exterior coat on top surface and nominal 5µm. reverse coat on back surface over nominal 5µm. primer coat on both surfaces of approved colour shade by the deatment. The steel sheet shall be fastened with nominal 40µm. zine coated or nominal 25µm. zinc tin alloy coated, Hex head, self drilling screw as per AS3566-2002 Class 3 fasteners of approved make (Buildex or equivalent) with EPDM washer as per the requirement considering the profile shape	15.80	sqm	1048.00	<b>16558.4000</b>	INR Sixteen Thousand Five Hundred & Fifty Eight and Paise Forty Only
84	Repairs to plaster of thickness 12mm to 25mm in patches of area 2.5 sq. metres and under including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50 m lead : With cement mortar 1 :4 ( 1 cement : 4 coarse sand). With specifically designed cement compound with following properties :- Non Shrink, 100% water proof and fire Resistant, No priming & No curing required, High Bond strength	60.44	sqm	143.00	<b>8642.9200</b>	INR Eight Thousand Six Hundred & Forty Two and Paise Ninety Two Only
85	Providing & Fixing Mangalor ridge tiles 20mm thick	11000.00	Each	34.00	<b>374000.0000</b>	INR Three Lakh Seventy Four Thousand Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
86	Providing and fixing aluminium doors as per design and specification complete with floor hinge, door handles having following specifications Size : 2350w x 2550h (5.99 Sqm) Type: Casement French Swing Door Glazing: 6CT+12AG+6CT Argon Product Series Finish - Wood Finish(Walnut Shade) Gaskets :- EPDM/CO-Extruded Glass :- Ceramic Painted Double Glaze Unit Glass and Clear DGU Glass in door Coating Type :- Powder Coating Accessory colour: Black Hinge: Double action floor spring to accommodate the weight capacity upto 65 Kg. Door lock type: 60mm cylinder Mortise lock	12.60	sqm	22078.00	<b>278182.8000</b>	INR Two Lakh Seventy Eight Thousand One Hundred & Eighty Two and Paise Eighty Only
88	Wiring of light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) of approved make on surface ISI marked ( IS:14927 P - II ) PVC casing capping & it's accessories, round tiles,18 SWG M.S. box with earth terminal, 6 A switch, 3.0 mm thick ISI marked phenolic laminated sheet, zinc plated / brass screws, cup washers making connections, testing etc. as required. Short point (up to 3 mtr.) Complete Rate Group 1	150.00	P.Point	155.20	<b>23280.0000</b>	INR Twenty Three Thousand Two Hundred & Eighty Only
89	Medium point (up to 6 mtr.) Complete Rate Group 1	100.00	P.Point	234.40	<b>23440.0000</b>	INR Twenty Three Thousand Four Hundred & Forty Only
90	Wiring of 3 pin 5 amp. Light plug point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade(IS:694) of approved make on surface ISI marked ( IS:14927 P - II ) PVC casing capping & it's accessories, 18 SWG 175 mm x 100 mm x 60 mm M.S. box with earth terminal, 6 A switch, 6 A socket, 3.0 mm thick ISI marked phenolic laminated sheet, zinc plated / brass screws, cup washers, making connections, testing etc. as required On board Complete Rate Group 1	100.00	P.Point	72.80	<b>7280.0000</b>	INR Seven Thousand Two Hundred & Eighty Only
91	Short point (up to 3 mtr.) Complete Rate Group 1	100.00	P.Point	185.60	<b>18560.0000</b>	INR Eighteen Thousand Five Hundred & Sixty Only
92	S&F following sizes of ISI marked ( IS:14927 P - II ) PVC casing capping along with accessories like coupler, inner, outer, elbow, square box, tee etc. on surface with screws, expansion fasteners as required. 50 mm x 50mm Complete Rate Group 1	300.00	R.Mtr.	108.00	<b>32400.0000</b>	INR Thirty Two Thousand Four Hundred Only
93	25 mm x 12 mm Complete Rate Group 1	500.00	R.Mtr.	22.40	<b>11200.0000</b>	INR Eleven Thousand Two Hundred Only
94	S&F following sizes (dia.) of ISI marked medium duty PVC conduit along with accessories in surface / recessed using saddles, clamps, fastener as required including cutting the wall, covering conduit and making good the same as required. 25 mm Complete Rate Group 1	500.00	R.Mtr.	33.60	<b>16800.0000</b>	INR Sixteen Thousand Eight Hundred Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
95	Wiring of light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) of approved make in surface / recessed ISI marked medium duty PVC conduit & it's accessories, round tiles, Hot Dipped Galvanized Modular Box with earth terminal, 6 A Modular switch, Modular plate with grid plate, screws, making connections, testing etc. as required. Short point (up to 3 mtr.)	150.00	P. Point	208.00	31200.0000	INR Thirty One Thousand Two Hundred Only
96	Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor ISI marked (IS:694) of 1.1 kV grade and approved make in existing surface or recessed conduit/casing capping including making connections etc. as required. 1 x 4.0 sq.mm Complete Rate Group 1	2000.00	mtr	24.00	48000.0000	INR Forty Eight Thousand Only
97	1 x 1.5 sq.mm Complete Rate Group 1	5000.00	mtr	11.20	56000.0000	INR Fifty Six Thousand Only
98	1 x 2.5 sq.mm Complete Rate Group 1	3000.00	mtr	16.80	50400.0000	INR Fifty Thousand Four Hundred Only
99	1 x 6.0 sq.mm Complete Rate Group 1	1500.00	mtr	36.80	55200.0000	INR Fifty Five Thousand One Hundred & Ninety Nine and Paise One Hundred Only
100	P&F 240/415 V AC MCB with positive isolation of breaking capacity not less than 10 KA (B/ C/ D tripping characteristic) ISI marked IS 8828(1996)]/ conforming to IEC 60898 in existing board/sheets including making connections, testing etc. as required. Single pole MCB 6 A to 32 A rating Complete Rate Group 1	150.00	Each	120.80	18120.0000	INR Eighteen Thousand One Hundred & Twenty Only
101	Double pole MCB 6 A to 32 A rating Complete Rate Group 1	25.00	Each	320.80	8020.0000	INR Eight Thousand & Twenty Only
102	Supplying and fixing of power plug point accessories on 18 SWG metal box of size 175 x 100 x 60 mm. on surface or in recessed with suitable size phenolic laminated sheet cover including cost of 6 pin 16 amp. Switch and socket outlet , making connection , testing , etc. as required. Complete Rate Group 1	30.00	mtr	188.00	5640.0000	INR Five Thousand Six Hundred & Forty Only
103	P&F 240/415 V isolator conforming to IS:13947-III/ IEC 60947-3 on existing board / sheet including making connections, testing etc. as required. Double pole isolator 30 A / 40 A rating Complete Rate Group 1	10.00	Each	238.40	2384.0000	INR Two Thousand Three Hundred & Eighty Four Only
104	63 A rating Complete Rate Group 1	5.00	Each	293.60	1468.0000	INR One Thousand Four Hundred & Sixty Eight Only
105	P&F metal clad industrial plug top & socket with butt type contacts, interlocking feature and auto closing safety shutter (without MCB), making connections testing etc. as required Three pin/Four pin 20 A Complete Rate Group 1	15.00	Each	520.00	7800.0000	INR Seven Thousand Eight Hundred Only
106	P & F IS:371 marked 6 amp surface type ceiling rose including making connection testing etc. as required. Complete Rate Group 1	50.00	Each	14.40	720.0000	INR Seven Hundred & Twenty Only
107	P & F ISI marked 6 amp bakelite batten/angle holder including making connection testing etc. as required. Complete Rate Group 1	50.00	Each	16.00	800.0000	INR Eight Hundred Only
108	P & F ISI marked 6 amp bakelite unbreakable 3 pin plug top including connection testing etc. as req Complete Rate Group 1	25.00	Each	24.00	600.0000	INR Six Hundred Only
109	P & F ISI marked 16 amp bakelite unbreakable 3 pin plug top including making connection testing etc. Complete Rate Group 1	10.00	Each	36.00	360.0000	INR Three Hundred & Sixty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
110	P & F ISI marked flush type 2 pin telephone socket with plug top including making connection testin Complete Rate Group 1	20.00	Each	32.00	640.0000	INR Six Hundred & Forty Only
111	P & F following modular accessories made out of unbreakable and fire retardant poly carbonate with s 6 A one way switch Complete Rate Group 1	350.00	Each	73.60	25760.0000	INR Twenty Five Thousand Seven Hundred & Fifty Nine and Paise One Hundred Only
112	16 A one way switch Complete Rate Group 1	150.00	Each	110.40	16560.0000	INR Sixteen Thousand Five Hundred & Sixty Only
113	6 A 3 pin shuttered socket Complete Rate Group 1	150.00	Each	96.00	14400.0000	INR Fourteen Thousand Four Hundred Only
114	16 A 6 pin shuttered socket Complete Rate Group 1	75.00	Each	151.20	11340.0000	INR Eleven Thousand Three Hundred & Forty Only
115	5 step fan regulator 2 Module Complete Rate Group 1	35.00	Each	368.00	12880.0000	INR Twelve Thousand Eight Hundred & Eighty Only
116	Blanking plate Complete Rate Group 1	100.00	Each	15.20	1520.0000	INR One Thousand Five Hundred & Twenty Only
117	RJ-11 telephone jack double two line Complete Rate Group 1	20.00	Each	114.40	2288.0000	INR Two Thousand Two Hundred & Eighty Eight Only
118	RJ-45 computer jack with shutter Complete Rate Group 1	20.00	Each	119.20	2384.0000	INR Two Thousand Three Hundred & Eighty Four Only
119	T.V. coaxial socket Complete Rate Group 1	20.00	Each	82.40	1648.0000	INR One Thousand Six Hundred & Forty Eight Only
120	25 Amp. 2 Module Motor Starter with on / off Push button Complete Rate Group 1	15.00	Each	192.00	2880.0000	INR Two Thousand Eight Hundred & Eighty Only
121	P & F following size mounting grid plates with cover plates 1/2 Module Complete Rate Group 1	25.00	Each	55.20	1380.0000	INR One Thousand Three Hundred & Eighty Only
122	3 Module Complete Rate Group 1	15.00	Each	59.20	888.0000	INR Eight Hundred & Eighty Eight Only
123	4 Module Complete Rate Group 1	15.00	Each	64.00	960.0000	INR Nine Hundred & Sixty Only
124	5/6 Module Complete Rate Group 1	15.00	Each	87.20	1308.0000	INR One Thousand Three Hundred & Eight Only
125	8 Module Complete Rate Group 1	15.00	Each	128.80	1932.0000	INR One Thousand Nine Hundred & Thirty Two Only
126	10/12 Module Complete Rate Group 1	20.00	Each	160.00	3200.0000	INR Three Thousand Two Hundred Only
127	16/18 Module Complete Rate Group 1	10.00	Each	206.40	2064.0000	INR Two Thousand & Sixty Four Only
128	P & F following size hot dip galvanized M.S. box of 20 SWG with earthing terminal in recess/ surface 1-2 Module Complete Rate Group 1	50.00	Each	32.00	1600.0000	INR One Thousand Six Hundred Only
129	3 Module Complete Rate Group 1	50.00	Each	37.60	1880.0000	INR One Thousand Eight Hundred & Eighty Only
130	4 Module Complete Rate Group 1	10.00	Each	43.20	432.0000	INR Four Hundred & Thirty Two Only
131	5-6 Module Complete Rate Group 1	10.00	Each	65.60	656.0000	INR Six Hundred & Fifty Six Only
132	8 Module Complete Rate Group 1	10.00	Each	76.00	760.0000	INR Seven Hundred & Sixty Only
133	10/12 Module Complete Rate Group 1	10.00	Each	104.00	1040.0000	INR One Thousand & Forty Only
134	16/18 Module Complete Rate Group 1	10.00	Each	126.40	1264.0000	INR One Thousand Two Hundred & Sixty Four Only
135	P & F of ac operated heavy duty 230 /440 Volt power contactor conforming to IS:13947-4-1/IEC:947-4-1 having provision of mechanical interlocking, auuxiliary contacts, Din rail mounting type including making connections, testing etc. as required. 4 pole Power contactors with following AC 1 Rating 100 Amp Complete Rate Group 1	3.00	Each	4595.20	13785.6000	INR Thirteen Thousand Seven Hundred & Eighty Five and Paise Sixty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
136	P&F of mechanical / digital time switch having following day /week programme and minimum 100 hours reserve and AC1 rating of 16-20 amperes including making connection, programming etc. as required One day & week reserve (digital type )Complete Rate Group 1	2.00	Each	4596.80	9193.6000	INR Nine Thousand One Hundred & Ninety Three and Paise Sixty Only
137	SITC of quick make and quick break 3 pole current limiting MCCB having following current rating, short circuit breaking capacity at 440/415 V, 50 Hz; O/L & S/C settings and conforming to IS 60947-2 / IEC 60947-2 with front face and centralised adjustable, line load interchangeability, having positive isolation capability, provision for UVR , shunt trip , earth fault trip, push ( test ) to trip, including making connections with lugs & spreaders, etc. as required. With Thermal Magnetic release up to 100 Amp , 25 kA, adjustable O/L & fixed S/C setting, Ics = 100 % Icu Complete Rate Group 1	2.00	Each	3825.60	7651.2000	INR Seven Thousand Six Hundred & Fifty One and Paise Twenty Only
138	SITC of quick make and quick break 4 POLE current limiting MCCB having following current rating, short circuit breaking capacity at 440/415 V, 50 Hz; O/L & S/C settings and conforming to IS 60947-2 / IEC 60947-2 with front face and centralised adjustable, line load interchangeability, having positive isolation capability, provision for UVR , shunt trip ,earth fault trip, push ( test ) to trip , including making connections with lugs & spreaders, etc. as required. With Thermal Magnetic release 250 Amp , 35 kA, adjustable O/L & fixed S/C setting, Ics = 100 % Icu Complete Rate Group 1	2.00	Each	15191.20	30382.4000	INR Thirty Thousand Three Hundred & Eighty Two and Paise Forty Only
139	P/Laying P.V.C. / XLPE insulated & P.V.C. sheathed cable of 1.1 KV grade with aluminium conductor of IS:1554 P-I / IS :7098 P - I of Group 1 of approved make in ground as per IS:1255 including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand,11nd class bricks covering, refilling earth,compaction of earth, making necessary connection, testing etc. as required of size. 10.0 Sq.mm 2 core Complete Rate Armoured	825.00	mtr	109.60	90420.0000	INR Ninety Thousand Four Hundred & Twenty Only
140	16.0 Sq.mm 4 core Complete Rate Armoured	500.00	mtr	142.40	71200.0000	INR Seventy One Thousand Two Hundred Only
141	25.0 Sq.mm 3.5 core Complete Rate Armoured	350.00	mtr	166.40	58240.0000	INR Fifty Eight Thousand Two Hundred & Forty Only
142	35.0 Sq.mm 3.5 core Complete Rate Armoured	350.00	mtr	201.60	70560.0000	INR Seventy Thousand Five Hundred & Sixty Only
143	70.0 Sq.mm 3.5 core Complete Rate Armoured	200.00	mtr	310.40	62080.0000	INR Sixty Two Thousand & Seventy Nine and Paise One Hundred Only
144	120.0 Sq.mm 3.5 core Complete Rate Armoured	150.00	mtr	508.80	76320.0000	INR Seventy Six Thousand Three Hundred & Twenty Only
145	Supplying and making one end termination with heavy duty single compression brass gland SIBG type, heavy duty aluminium lugs duly crimped with crimping tool, PVC tape etc for following size of Armoured PVC insulated & PVC sheathed/ XLPE aluminium conductor cable of 1100 volt grade as required of size. 2 x 10.0 sq.mm Complete Rate	20.00	Per set	44.00	880.0000	INR Eight Hundred & Eighty Only
146	3.5 x 35.0 sq.mm Complete Rate	20.00	Per set	95.20	1904.0000	INR One Thousand Nine Hundred & Four Only
147	4 x 16.0 sq.mm Complete Rate	20.00	Per set	86.40	1728.0000	INR One Thousand Seven Hundred & Twenty Eight Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
148	3.5 x 70.0 sq.mm Complete Rate	6.00	Per set	148.80	<b>892.8000</b>	INR Eight Hundred & Ninety Two and Paise Eighty Only
149	Plate Earthing as per IS:3043 with G.I. Earth plate of size 600mm x 600mm x 6.0mm by embodying 3 to 4 mtr. below the ground level with 25 mm dia. G.I. 'B' class watering Pipe including all accessories like nut, bolts, reducer ,nipple, wire meshed funnel, and C.C. finished chamber covered with hinged type with locking arrangement C.I. Cover, C.I. Frame of size300mm x 300mm complete with alternate layers of salt and coke/charcoal, testing of earth resistance as required. Complete Rate group-I	5.00	Per set	3400.00	<b>17000.0000</b>	INR Seventeen Thousand Only
150	S & Laying following size earth wire/strip in horizontal or vertical run in ground/surface/recess including riveting, soldering, saddles, making connection etc. as required. 25mm x 3mm G.I. ( Hot Dipped ) Strip Complete Rate group-I	20.00	mtr	46.40	<b>928.0000</b>	INR Nine Hundred & Twenty Eight Only
151	S & Laying following size ' B ' class G.I. Pipe confirming to IS : 1239 P - 1 ( 1990 ) with accessories for laying earth conductor/strip / cable in ground/surface/recess as required 80 mm dia.	50.00	mtr	443.20	<b>22160.0000</b>	INR Twenty Two Thousand One Hundred & Sixty Only
152	P & F double ball bearing capacitor start, aluminium body & blade ceiling fan with down rod up to 30 cm with 3 x 1.5 sq.mm pvc insulated flexible copper conductor making connection testing etc. as required. 1200 mm sweep Complete Rate Group-I	45.00	Each	1160.80	<b>52236.0000</b>	INR Fifty Two Thousand Two Hundred & Thirty Six Only
153	P&F of Double ball bearing, capacitor start single phase metallic blade fresh air fan, in existing opening including cost of hardware , flexible copper conductor ,making connections, testing etc. as required. 300 mm sweep Complete Rate Group-I	5.00	Each	1484.80	<b>7424.0000</b>	INR Seven Thousand Four Hundred & Twenty Four Only
154	P&F of Heavy duty capacitor start, Double ball bearing 900/1400 RPM single phase ISI marked Exhaust fan,IS:2312 marked in existing opening including making connections testing etc. as required. 300 mm sweep(900/1400 RPM) Complete Rate Group-I	5.00	Each	2401.60	<b>12008.0000</b>	INR Twelve Thousand & Eight Only
155	P & F extra down rod of 15 mm dia . ERW (Electrical resistance welded ) of 1.6mm nominal thick medium duty steel pipe including cutting, threading, drilling, fixing quarter pin etc as reqd. Complete Rate Group-I	30.00	mtr	71.20	<b>2136.0000</b>	INR Two Thousand One Hundred & Thirty Six Only
156	P & F of IP20 LED batten type light fixture made from CRCA sheet steel housing suitable for moutning LED tube system (integral driver), Power Consumption of 18W / 36W 1500-3000 lumens, system lumen efficiency 80 lm/Watt output, life time of 50,000 burning hours with 70% initial lumen maintained. CCT 3000°K, 4000°K & 6000°K. Approved Make:- Philips, CG, Bajaj, Wipro, Surya, Havell's, HPL, K-Lite, Lighting Science. 4' LED Tube shape fixture 18W Complete Group-I	80.00	Each	1800.00	<b>144000.0000</b>	INR One Lakh Forty Four Thousand Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
157	P & F of IP 65 protected LED Flood Light Luminaire made of single piece powder coated pressure die cast/Extruded Aluminium housing with heat dissipation fins on housing, Toughened glass cover with suitable lens on LEDs to achieve various beam angles. Input power (including driver loss) not more than 40W/60W/90W/120W/160W with luminous Efficacy > 80 Lumen/W (WARM WHITE) & > 85 Lumens / w (cool white) (As per LM79), Appropriate beam angle lens 45°/60°/80°/70°x140° (High Mast) to be used as per requirement. LEDs of Cree/Nichia/Osram/Philips make is to be used at 1W/2W, CRI > 70 and CCT 2700 K - 6500K. The integral SMPS based electronic driver must have efficiency > 85%, Power factor > 0.95, THD < 20% and input Voltage range of 90-270 VAC at 50 Hz. System life of 25000 Burning Hours with 70% of initial Lumens maintained. Fixtures must be in compliance with IS/CE Standards. Approved make : Philips, Bajaj. High Power LED Flood Light 160W Complete Group-1	7.00	Each	21120.00	147840.0000	INR One Lakh Forty Seven Thousand Eight Hundred & Forty Only
158	P & F of IP20 LED ceiling / recessed / suspended mounting light fixture made from CRCA sheet steel housing, high purity / transmissivity diffuser for uniform light distribution. High efficiency driver electronics having efficiency > 85% and in compliance to IEC standards (Integral with light fixture). Power Consumption of 40W / 50W / 60W ~ 3000/3300/4200 lumens, System lumen efficacy of 70 - 80 lm/Watt output suitable for 2x36WFTL / 2x36W CFL / 3x36W CFL light fixtures, life time of 50,000 burning hours with 70% initial lumens maintained. CCT 3000°K, 4000°K & 6000°K. Fixtures shall be CE compliance. Approved Make:- Philips, CG, Bajaj, Wipro, Surya, Havell's, HPL, K-Lite, Lighting Science. Surface Mouting 36W LED light fixture 2'x2' with acrylic / prismatic front cover. Complete Group-1	25.00	Each	5000.00	125000.0000	INR One Lakh Twenty Five Thousand Only
159	P & F of IP 65 protected LED Street Light Luminaire on existing brackets. Fixture made of powder coated single piece pressure die cast aluminium housing with heat dissipation fins on housing with UV stablized PC/ Toughened glass cover and lens/ reflector. Input power (including driver loss) range from 20-25W/30-40W/80-90W/ 110-120W with luminous Efficacy > 80 Lumen/W (warm white) & > 85 lumen/W (cool white) (As per LM79). LEDs of Cree/Nichia/Osram/Philips make is to be used at 1W/2W per LED, CRI > 70 and CCT 2700 K - 6500K. The integral SMPS based electronic driver must have efficiency > 85%, Power factor > 0.95, THD < 20% and input Voltage range of 90-270 VAC at 50 Hz. System life of 25000 Burning Hours with 70% of initial Lumens maintained. Fixtures must be in compliance with IS/CE Standards. Approved make : Philips, Bajaj, Surya IP - 65 Protected LED Street Light Luminaire LED Street Light fixture 20-25 Watt Complete Group-1	10.00	Each	3022.80	30228.0000	INR Thirty Thousand Two Hundred & Twenty Eight Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
160	SITC of wall/ free standing floor mounted dust and vermin proof compartmentalised cubical panel made out of CRCA sheet , required hardware ,duly treated for derusting in 7 tank process with dephosphating and with powder coating on both side of panel in desired shade The panel having PU/ Neoprene rubber gasket of not less than 3mm thickness , separate detachable gland plate M.S. base channel ,hinged door with locking arrangement for equipment/switchgear . Thickness of sheet shall not be less than 1.6 mm up to 600 mm length /width of any compartment and be of 2.0 mm above 600 mm. Load bearing structure shall be of 2.0 mm thick sheet supported by base M.S. channel if required . Side walls and cable alley compartments having bolted type doors with / without detachable extension type structure. (only outer area on all sides shall be measured & panel to be fabricated from CPRI approved fabricator) Complete Rate Group 1	24.00	sqm	2201.60	<b>52838.4000</b>	INR Fifty Two Thousand Eight Hundred & Thirty Eight and Paise Forty Only
161	P & F paper phenolic resin bonded laminates conforming to IS : 2036 - 1995 for boxes/ frames including making holes for switches etc, with brass screws, washers/ zinc plated nut and bolts as required. 6.4 mm thick Complete Rate Group 1	2.00	sqm	712.80	<b>1425.6000</b>	INR One Thousand Four Hundred & Twenty Five and Paise Sixty Only
162	Supplying and fixing of Aluminium / Copper bus bar by means of SMC / DMC type insulator, high tensile nuts and bolts spring washers in existing panel including bending , cutting in required shape and size and colour coding with heat shrinkable PVC sleeves. Electrolytic grade Aluminium bus bar Complete Rate Group 1	4.00	kg	336.00	<b>1344.0000</b>	INR One Thousand Three Hundred & Forty Four Only
163	SF of 110/220 V, LED (22.5 mm dia ) Indicating lamp with integral circuit, terminal block, including connection etc. as required. Red/yellow/Green colour Complete Rate Group 1	3.00	Each	120.00	<b>360.0000</b>	INR Three Hundred & Sixty Only
164	P & F of IP20 LED Recessed / Surface Mounted, Round / Sqaure Non-Dimmable Downlight with die-cast aluminum housing & Heat Sink for heat dissipation, high purity reflector with external driver having efficiency > 85% and in compliance to IEC standards. Power Consumption of = 7W/ 10W / 15W / 18W with ~ 500 / 750 / 1100 / 1250 lumens, System Lumen efficacy of 70 lm / watt output suitable to replace 1x18W / 2x18W / 2x 26W CFL Downlights, life time of 50000 Burning Hours with 70% of intial Lumen maintaned. CCT 3000°K , 4000°K & 6000°K. Fixture shall be CE compliance. Approved Make:- Philips, CG, Bajaj, Wipro, Surya, Havell's, HPL, K-Lite, Lighting Science. Surface Mounting LED Downlight 18/20W Complete Group-1	50.00	Each	1600.00	<b>80000.0000</b>	INR Eighty Thousand Only
165	Recessed Mounting LED Downlight 6/7 W Complete Group-1	150.00	Each	956.00	<b>143400.0000</b>	INR One Lakh Forty Three Thousand Four Hundred Only
166	P & F in position frame made out of M.S. angle (riveted or welded) finished with two coats of red oxide and enamel paint including cutting, welding, holes etc.of following sizes as required.50mm x 50mm x 6mm Complete Rate Group 1	24.00	mtr	250.40	<b>6009.6000</b>	INR Six Thousand & Nine and Paise Sixty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
167	P & F of IP67 IK10 protected Buried upright LED fixture with aluminium housing, LED 15W - 25W, 220V-240V, 50Hz LEDs with available in quick connecting cable coupled with various mounting accessories. Driver shall be high efficiency having efficiency > 85% and in compliance to IEC standards (Integral with light fixture). system life of 25000 Burning Hours with 70% of initial Lumens maintained. Light output in Green, Cool white or Warm White Colour as per engineers choice. Fixtures shall be CE compliance. Approved make : Philips, Keselec, Schneider. LED Uplight Round/square Complete Group-1	15.00	Each	5957.60	<b>89364.0000</b>	INR Eighty Nine Thousand Three Hundred & Sixty Four Only
168	Supplying and making one end termination with heavy duty single compression brass gland SIBG type, heavy duty Copper lugs duly crimped with crimping tool, PVC tape etc for following size of Armoured PVC insulated & PVC sheathed/ XLPE aluminium conductor cable of 1100 volt grade as required of size. 3.5 x 120.0 sq.mm Complete Rate	150.00	Per set	356.00	<b>53400.0000</b>	INR Fifty Three Thousand Four Hundred Only
169	SITC of Air Cooled split type Air conditioners complete with Indoor unit(IDU), Out door unit (ODU), surface / concealed copper Refrigerant piping with insulation (EP foam pipe section) upto 3 Mtr (IDU to ODU), copper power cable upto 4 Mtr (IDU to ODU), R-22/R-410 Refrigerant, Remote, suitable for 400/230V +10% of 50 Hz ,1 /3 phase AC supply capable of performing cooling, dehumidification, air circulation of following capacity with Scroll / reciprocating / rotary compressor as specified. Hi Wall/Ceiling Wall Split 1.5 TR with 5 star rating of BEE Complete Rate Group-I	7.00	Each	47036.00	<b>329252.0000</b>	INR Three Lakh Twenty Nine Thousand Two Hundred & Fifty Two Only
170	SITC of Interconnecting refrigerant pipe work with closed cell elastomeric nitrile rubber tubular insulation between each set of indoor & outdoor units as per specifications including chase cutting, supports etc. as required. 9.53 mm Complete Rate Group-I	70.00	mtr	304.00	<b>21280.0000</b>	INR Twenty One Thousand Two Hundred & Eighty Only
171	12.7 mm Complete Rate Group-I	70.00	mtr	400.00	<b>28000.0000</b>	INR Twenty Eight Thousand Only
172	S & F of rigid CPVC (25mm) drain piping of 6 kg/ cm2 with 6mm thick nitrile rubber insulation. Complete Rate Group-I	70.00	mtr	257.60	<b>18032.0000</b>	INR Eighteen Thousand & Thirty Two Only
173	S & F of FR PVC insulated & sheathed 3 core flexible copper conductor ISI marked (IS:694) of 1.1 kV grade of following rating: 2.5 Sq.mm Complete Rate Group-I	70.00	mtr	76.80	<b>5376.0000</b>	INR Five Thousand Three Hundred & Seventy Six Only
174	Supply & fixing MS powder coated stand suitable for 1.0/1.5/ 2.0 Tr outdoor type of Split AC. Complete Rate Group-I	7.00	Each	840.00	<b>5880.0000</b>	INR Five Thousand Eight Hundred & Eighty Only
175	Supply , Drawing and Testing of 4 pair, 24 AWG UTP Cat 6 Cable as per latest ammendments of TIA /EIA 568 B.2-1 Specifications in existing MS/PVC Conduits including making connections to Information outlets and Patch Panels with ferruling at both ends for identification with necessary tools for punching, stripping, crimping and testing required Complete Rate Group 1	5000.00	mtr	28.80	<b>144000.0000</b>	INR One Lakh Forty Four Thousand Only
176	Supply and Installation of Information outlets made of high impact plastic body ABS FR Grade with spring loaded collapsible shutters in jack Recess, suitable for Cat 6 application complying to latest ammendments EIA/ TIA 568 B. 2-1 Specifications in existing modular /MS Boxes along with necessary connections as required Complete Rate Group 1	50.00	Each	304.00	<b>15200.0000</b>	INR Fifteen Thousand Two Hundred Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
177	Supply & fixing of Faceplate for Flush / Surface Mount Information Outlets Single Aperture with screw hole covers & Icon Tree Size 86mmX86mm Single Aperture Complete Rate Group 1	50.00	Each	78.72	3936.0000	INR Three Thousand Nine Hundred & Thirty Six Only
178	Dual Aperture Complete Rate Group 1	20.00	Each	85.76	1715.2000	INR One Thousand Seven Hundred & Fifteen and Paise Twenty Only
179	Supply & Fixing ISI marked ( IS : 15683 ) Portable fire Extinguisher, Carbon-dioxide type flat base including valve, discharge hose of not less than 10 mm dia. min. 600 mm long & complete in all respects including initial fill with CO2 gas confirming to IS:307-1966 filled to a filling ratio of not more than 0.667and wall suspension bracket. Capacity 4.5 Kg. Complete Rate Group 1	5.00	Each	7160.00	35800.0000	INR Thirty Five Thousand Eight Hundred Only
180	Supply & Fixing ISI marked ( IS : 15683 ) Portable Fire Extinguisher, ABC type,finished externally with red enamel paint, complete in all respects including initial fill and wall suspension of following capacity. 2 Kg. Complete Rate Group 1	5.00	Each	2560.00	12800.0000	INR Twelve Thousand Eight Hundred Only
181	4 Kg. Complete Rate Group 1	5.00	Each	3800.00	19000.0000	INR Nineteen Thousand Only
182	6 Kg. Complete Rate Group 1	5.00	Each	4360.00	21800.0000	INR Twenty One Thousand Eight Hundred Only
183	9 Kg. Complete Rate Group 1	3.00	Each	5880.00	17640.0000	INR Seventeen Thousand Six Hundred & Forty Only
184	S & F of Street light bracket made out from following size of ' B ' class GI pipe with heavy duty pole clamp, Saddles suitable fastners etc. as required. 25 mm Dia. Complete Rate Group 1	37.50	mtr	176.00	6600.0000	INR Six Thousand Six Hundred Only
185	Supply, Installation, Testing & Commissioning of HT metering cubical panel as approved By DISCOMs fabricated out of 14 SWG CRCA sheet steel in two compartment & MS angle of size 60mmX6mm having provision for Following: (i)Provision forfixing Trivector Meter (To be supplied by DISCOMs) (ii)Provision for fixing of combined CT PT Set (To be supplied by DISCOMs), (iii)TT Block, (iv) 6mm Bakelite sheet on all sides, (V) 3/6 core copper cable for interconnections etc. as required.Complete Rate Group 1	1.00	Each	16650.40	16650.4000	INR Sixteen Thousand Six Hundred & Fifty and Paise Forty Only
186	Earth work in excavation/ by mechanical means (Hydraulic Excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5m in width as well as 10 sum on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed: Complete Rate Group 1	128.00	cum	404.80	51814.4000	INR Fifty One Thousand Eight Hundred & Fourteen and Paise Forty Only
187	Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level M15 grade Nominal Mix 1: 2: 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size). Complete Rate Group 1	128.00	cum	4192.00	536576.0000	INR Five Lakh Thirty Six Thousand Five Hundred & Seventy Six Only
188	Supplying and drawing PVC/ Polythene insulated and PVC sheathed unarmoured/ armoured telephone cable with 0.5 mm dia. Tinned / annealed copper conductor taped &confirming to ITD specification S/WS -113C of approved make in existing surface or recessed conduit/casing capping. Unarmoured Telephone cable in existing surface or recessed conduit/casing capping. 2 pair Complete Rate Group 1	1500.00	mtr	10.40	15600.0000	INR Fifteen Thousand Six Hundred Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate	TOTAL AMOUNT	TOTAL AMOUNT In Words
189	10 pair Complete Rate Group 1	500.00	mtr	43.20	<b>21600.0000</b>	INR Twenty One Thousand Six Hundred Only
190	Jelly filled armoured (PIJF) Armoured telephone cable including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand, 11nd class bricks covering, refilling earth, compaction of earth, making necessary connection, testing etc. as required of size. 10 pair Complete Rate Group 1	150.00	mtr	152.00	<b>22800.0000</b>	INR Twenty Two Thousand Eight Hundred Only
191	P&F Recessed/ Surface mounting heavy duty horizontal type sheet steel Distribution board phophatised/ powder painted complete with suitable rating insulated copper bus bar, shorting link , neutral link, earth link and din bar, masking sheet, conforming to IS13032 & IS8623 including making internal DB terminations with copper lugs , testing etc. as required. Single door (Three phase) 12 Way Complete Rate Group 1	2.00	Each	2308.00	<b>4616.0000</b>	INR Four Thousand Six Hundred & Sixteen Only
192	P & F of capacitor start, metal body, metal blade three speed wall mounting fan of following sweep with the help of anchor bolts including making connection testing etc. as required. 400 mm sweep(Oscillating type) Complete Rate Group-1	20.00	Each	2119.20	<b>42384.0000</b>	INR Forty Two Thousand Three Hundred & Eighty Four Only
<b>Total in Figures</b>					<b>7709002.05</b>	INR Seventy Seven Lakh Nine Thousand & Two and Paise Five Only
<b>Quoted Rate in Figures</b>			Select		<b>0.0000</b>	INR Zero Only
<b>Quoted Rate in Words</b>		<b>INR Zero Only</b>				