



जयपुर विकास प्राधिकरण, जयपुर

www.jda.urban.rajasthan.gov.in


क्रमांक: जविप्रा/अधि.अभि.-(मुख्यालय)/ 2020-21/डी-२११

दिनांक ०४-१०-२०२०

पूर्णकालिन बिड सूचना संख्या जविप्रा/अधि.अभि. (मुख्यालय)/ 10/2020-21

आयुक्त जयपुर विकास प्राधिकरण की ओर से कार्य " Various repair, maintenance and renewal work of JDA Staff Flats at Sethi Colony, Lal Kothi and Malviya Nagar, Jaipur." अनुमानित राशि रू. 122.93 लाख (UBN No. -----) के लिए दिनांक 17.11.2020 सायं 6.00 बजे तक ऑन लाईन निविदा आमन्त्रित की जाती है विस्तृत विवरण को, जो कि निविदा प्रपत्र में उपलब्ध है, अद्योहस्ताक्षरकर्ता के कार्यालय में अथवा राजस्थान सरकार के उपापन पोर्टल www.sppp.rajasthan.gov.in व www.eproc.rajasthan.gov.in एवं जयपुर विकास प्राधिकरण की वेबसाइट www.jda.urban.rajasthan.gov.in पर देखी जा सकती है।

निविदादाता को निविदा में भाग लेने हेतु आवश्यक है कि : 1. जयपुर विकास प्राधिकरण की वेबसाइट www.jda.urban.rajasthan.gov.in पर पंजीकृत हो। निविदा शुल्क व आर.आई.एस.एल. प्रक्रिया शुल्क केवल ऑनलाईन ही देय होगी। बोली प्रतिभूति ऑनलाईन अथवा बैंक गारन्टी के द्वारा दी जा सकती है। 2. ऑनलाईन निविदा में भाग लेने हेतु राजस्थान सरकार के पोर्टल www.eproc.rajasthan.gov.in पर पंजीकृत हो।


अधिशायी अभियंता (मुख्यालय)
जविप्रा, जयपुर।



जयपुर विकास प्राधिकरण, जयपुर

www.jda.urban.rajasthan.gov.in

क्रमांक: जविप्रा/अधि.अभि. (मुख्यालय)/2020-21/डी- 279

दिनांक: 08-10-2020


पूर्णकालिन बिड सूचना संख्या अधि.अभि. (मुख्यालय)/10/2020-21

आयुक्त जयपुर विकास प्राधिकरण की ओर से निम्नांकित कार्य हेतु जयपुर विकास प्राधिकरण में उचित श्रेणी में पंजीकृत बिडर्स से एंव राज्य सरकार/केन्द्र सरकार के विभागों में 'अअ' एवं 'अ' श्रेणी में पंजीकृत बिडर्स से निम्न कार्य हेतु ऑनलाइन ई-प्रोक्योरमेंट प्रक्रिया से पूर्णकालिन बोलिया आमन्त्रित की जाती है। निविदादाता द्वारा निविदा शुल्क, व आर.आई.एस.एल. प्रक्रिया शुल्क की राशि रूपयें 1000/- का भुगतान ऑनलाइन किया जा सकेगा एंव बोली प्रतिभूति ऑनलाइन अथवा बैंक गारन्टी के द्वारा दी जा सकती है। विभिन्न विभागों में पंजीकृत 'अअ' एवं 'अ' वर्ग के बोलीदाताओं को अनुमानित राशि का 2 प्रतिशत एवं प्राधिकरण में पंजीकृत बोलीदाताओं द्वारा अनुमानित राशि का 0.5 प्रतिशत, राशि बिड सिक्क्योरिटी राशि के रूप में ऑनलाइन अथवा बैंक गारन्टी द्वारा जमा करानी होगी।

क्र. सं.	बिड सूचना नं.	Name of Work	अनुमानित राशि (लाखों में)	निविदा प्राप्ति/डाउनलोड दिनांक से	निविदा प्रस्तुत/अपलोड की दिनांक व समय	कार्य की अवधि	जोन	जोब नं.
			निविदा शुल्क रु. में	दिनांक तक				
1	JDA/EE-HQ/10/2020-21	Various repair, maintenance and renewal work of JDA Staff Flats at Sethi Colony, Lal Kothi and Malviya Nagar, Jaipur.	122.93 1000.00	15-10-20 17-11-20	17-11-20 6.00 PM	2 वर्ष	HQ	40/ 2020-21


नोट:- बिड्स निर्धारित प्रपत्र में ऑनलाइन ई-प्रोक्योरमेंट प्रक्रिया से प्राप्त की जावेगी।

- बिड सम्बन्धी अन्य शर्तें अधिशाषी अभियन्ता कार्यालय मे देखी जा सकती है।
- अमानता राशि, बिड प्रोसेसिंग शुल्क एंव बिड शुल्क ऑनलाइन जमा नही होने की स्थिति में ऐसे बिडर्स की बिड अमान्य कर दी जावेगी।
- जविप्रा अथवा अन्य विभाग में रजिस्ट्रेशन प्रमाण पत्र बिडर्स द्वारा संलग्न करना आवश्यक है।
- बिड से सम्बन्धित समस्त विवरण एंव शर्तें वेबसाइट www.jda.urban.rajasthan.gov.in, www.sppp.rajasthan.gov.in तथा www.eproc.rajasthan.gov.in पर देखी जा सकती है।
- बिड्स को खोलने की दिनांक को अवकाश होने की स्थिति में आगामी कार्य दिवस को खोली जावेगी।


अधिशाषी अभियन्ता (मुख्यालय)
जविप्रा, जयपुर।

प्रतिलिपि:-

- पी. आर. ओ., जविप्रा, जयपुर।
- अधीक्षण अभियन्ता-1, जविप्रा, जयपुर।
- सिस्टम एनालिस्ट, जविप्रा, जयपुर को इंटरनेट पर प्रकाशित करने हेतु प्रेषित है।


अधिशाषी अभियन्ता (मुख्यालय)
जविप्रा, जयपुर।

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

No. JDA/ E.E/ (HQ) / 2020-21/D-279

Dated :-08.10.2020

NOTICE INVITING BID

NIB No. JDA/EE-HQ/10/2020-21

Name & Address of the Procuring Entity	Executive Engineer (HQ), Jaipur Development Authority Address: Room No 143, FirstFloor, Main Building Ram Kishore VyasBhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 (Rajasthan)
Subject Matter of Procurement	Various repair, maintenance and renewal work of JDA Staff Flats at Sethi Colony, Lal Kothi and Malviya Nagar, Jaipur Job No. 40/2020-21
Bid Procedure	(eg. Single-stage Two part (envelope) open competitive) eBid Single-Stage
Bid Evaluation Criteria (Selection Method)	(eg. Least Cost Based Selection (LCBS)-L1) LCBS-L1
Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.	Websites: www.sppp.rajasthan.gov.in , www.eproc.rajasthan.gov.in , www.jda.urban.rajasthan.gov.in
Website for online Bid application participation and payment *	Website: www.jda.urban.rajasthan.gov.in 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"> • Bidding document fee: Rs1000.00 (Rupees One Thousandonly) • RISL Processing Fee: Rs. 1000.00 (Rupees One Thousand only) • Requisite Bid Security Deposit,
Estimated Procurement Cost	INR Rs. 122.93 Lacs (Rupees One Crore Twenty Two Lacs Ninety Three Thousandonly)
Bid Security Deposit	Amount (INR) : *2% of Estimated Procurement Cost, 0.5% of S.S.I. of Rajasthan, 1% for Sick Industries, other than S.S.I., whose cases are pending with Board of Industrial & Financial Reconstruction (*2% for Bidder who is A and AA Class Contractor registered in other Government department/0.5% for Bidder registered as contractor AA, A, B, in JDA) <ul style="list-style-type: none"> • Micro Small Medium Enterprises Situated in Rajasthan Tender Fee 50%, EMD Value 0.5% • In Case of Departments of the State Government and Undertakings, Corporations, Autonomous bodies, Registered Societies, Cooperative, Societies which are owned or controlled or managed by the State Government and Government Undertaking of the Central Government shall submit a bid securing declaration in lieu of bid security.
Date/Time/Place of Pre-Bid	NA
Applying Bid and making Online Payment on JDA Portal (www.jda.urban.rajasthan.gov.in)	Start Date: 15-10-2020 from 10.00 AM onwards End Date: 17-11-2020 upto 6.00 PM In Case EMD in form BG Original Bank Guarantees is to be submitted in Room no. NB-SF- 215E (Room No. of DD (E&B) of Extinction Building, Jaipur Development Authority by 19-11-2020 at 1.00 PM
Bid submission on e-Procurement portal of GOR (www.eproc.rajasthan.gov.in)	Start Date : 15-10-2020 from 10.00 AM onwards End Date: 17-11-2020 upto 6.00 PM
Date/ Time/Place of Technical Bid Opening	NA
Date/ Time/Place of Financial Bid Opening	Date 19-11-2020 at 2.00 PM Room No 143 FirstFloor, Main Building Ram Kishore VyasBhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 (Rajasthan)
Bid Validity	120 days from the bid submission deadline
*Jaipur Development Authority has decided to receive Earnest Money Deposit (EMD) (Bid Security), Tender Fee and RISL processing Fee online through JDA Portal. The bid security options available in tender for participants are as mentioned below.	

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

No. JDA/ E.E-(HQ) / 2020-21/D-279

Dated :-08.10.2020

SCHEDULE AND SPECIFICATIONS

NIB No. JDA/EE-HQ/10/2020-21

Name & Address of the Procuring Entity	Executive Engineer (HQ), Jaipur Development Authority Address: Room No 143, FirstFloor, Main Building Ram Kishore VyasBhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 (Rajasthan)
Subject Matter of Procurement	Various repair, maintenance and renewal work of JDA Staff Flats at Sethi Colony, Lal Kothi and Malviya Nagar, Jaipur Job No. 40/2020-21
Bid Procedure	(eg. Single-stage Two part (envelope) open competitive) eBid Single-Stage
Bid Evaluation Criteria (Selection Method)	(eg. Least Cost Based Selection (LCBS)-L1) LCBS-L1
Websites for downloading Bidding Document, Corrigendum's, Addendums, etc.	Websites: www.sppp.rajasthan.gov.in , www.eproc.rajasthan.gov.in , www.jda.urban.rajasthan.gov.in
Website for online Bid application participation and payment *	Website: www.jda.urban.rajasthan.gov.in 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">• Bidding document fee: Rs 1000.00 (Rupees One Thousand only)• RISL Processing Fee: Rs. 1000.00 (Rupees One Thousand only)• Requisite Bid Security Deposit,
Estimated Procurement Cost	INR Rs. 122.93 Lacs (Rupees One Crore Twenty Two Lacs Ninety Three Thousand only)
Bid Security Deposit	Amount (INR) : *2% of Estimated Procurement Cost, 0.5% of S.S.I. of Rajasthan, 1% for Sick Industries, other than S.S.I., whose cases are pending with Board of Industrial & Financial Reconstruction (*2% for Bidder who is A and AA Class Contractor registered in other Government department/0.5% for Bidder registered as contractor AA, A, B, in JDA) <ul style="list-style-type: none">• Micro Small Medium Enterprises Situated in Rajasthan Tender Fee 50%, EMD Value 0.5%• In Case of Departments of the State Government and Undertakings, Corporations, Autonomous bodies, Registered Societies, Cooperative, Societies which are owned or controlled or managed by the State Government and Government Undertaking of the Central Government shall submit a bid securing declaration in lieu of bid security.
Date/Time/Place of Pre-Bid	NA
Applying Bid and making Online Payment on JDA Portal (www.jda.urban.rajasthan.gov.in)	Start Date: 15-10-2020 from 10.00 AM onwards End Date: 17-11-2020 upto 6.00 PM In Case EMD in form BG Original Bank Guarantees is to be submitted in Room no. NB-SF- 215E (Room No. of DD (E&B) of Extinction Building, Jaipur Development Authority by 19-11-2020 at 1.00 PM
Bid submission on e-Procurement portal of GOR (www.eproc.rajasthan.gov.in)	Start Date : 15-10-2020 from 10.00 AM onwards End Date: 17-11-2020 upto 6.00 PM
Date/ Time/Place of Technical Bid Opening	NA
Date/ Time/Place of Financial Bid Opening	Date 19-11-2020 at 2.00 PM Room No 143 FirstFloor, Main Building Ram Kishore VyasBhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur – 302004 (Rajasthan)
Bid Validity	120 days from the bid submission deadline

*Jaipur Development Authority has decided to receive Earnest Money Deposit (EMD) (Bid Security), Tender Fee and RISL processing Fee online through JDA Portal. The bid security options available in tender for participants are as mentioned below.

***Payment options :**

Option-1 Bank Guarantee (BG) against EMD/Bid Security

Bidder may opt Bank Guarantee (BG) against EMD (Bid Security), for which bidder requires to prepare BG before applying in the tender. The detail of BG requires to be fed on JDA Portal before paying balance amount (Tender Fee + RISL Processing Fee). This amount will be paid through Payment Gateway only, option to make balance payment through EFT (RTGS/NEFT) will not be available. If bidder does not opt for BG against EMD, options of making complete payment through Payment Gateway or through EFT (NEFT/RTGS) will be available.

*** Option – 2 : Electronic Fund Transfer (EFT/NEFT/RTGS)**

If the bidder selects payments mode as EFT (NEFT/RTGS), “Paying slip for EFT (NEFT/RTGS)” will be generated by the system for the complete amount. The payment can be made from any Bank any Branch using this Paying Slip through NEFT/RTGS (claim against payment made through EFT in any other JDA bank account will not be acceptable and bidder stands disqualified from participation in the bid applied for). After successful transaction through NEFT/RTGS, as per the standard procedures it may take 4 to 24 hours in process of confirmation of EFT through Auto-Process depending on the time of EFT done. Therefore, option to make payment through EFT (NEFT/RTGS) will be available till 48 hours prior to closing date of bid participation.

***Option – 3 : Payment Gateway (Aggregator)**

This facility to make payment through Debit Card, Credit Card, Net banking etc, will be available. User can use this facility from anywhere any time till the closing date & time of bid participation.

B . Bid participation Receipt

After confirming payment, the bidder will get Bid participation Receipt on the basis of which user will get the payment details along with other details for bidding on E-Procurement portal of GOR.

* In case of BG as the remaining payment will be done through payment Gateway, on Successful transaction the “Bid Participation Receipt” will be generated on real time basis.

* In case complete payment is done through payment Gateway, on Successful transaction the “Bid Participation Receipt” will be generated on real time basis.

* In case complete payment is done through EFT (NEFT/RTGS), on Confirmation of payment from ICICI bank (Auto Process) “Bid Participation Receipt” will be available on Login of Bidder on JDA Portal.

Note:

1. Bidder (authorized signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal.
2. In case, any of the bidders fails to pay the Tender Fee, BSD, and RISL Processing Fee, online (subject to confirmation), its Bid shall not be accepted.
3. To participate in online bidding process, Bidders must procure a Digital Signature Certificate (Type III) as per Information Technology Act-2000 using which they can digitally sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency, i.e. TCS, Safecrypt, Ncode etc. Bidders who already have a valid Digital Signature Certificate (DSC) need not procure a new DSC. Also, bidders must register on <http://eproc.rajasthan.gov.in> (bidders already registered on <http://eproc.rajasthan.gov.in> before 30-09-2011 must register again).
4. JDA will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
5. Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process.
6. Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoIT&C, GoR on a regular basis. Bidders interested for training may contact e-Procurement Cell, DoIT&C for booking the training slot. Contact No: 0141-4022688 (Help desk 10 am to 6 pm on all working days) e-mail: eproc@rajasthan.gov.in Address : e-Procurement Cell, JDA, Yojana Bhawan, Tilak Marg, C-Scheme, Jaipur.
7. The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids.
8. No contractual obligation whatsoever shall arise from the bidding document/ bidding process unless and until a formal contract is signed and executed between the procuring entity and the successful bidder.
9. Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
10. The provisions of RTPPA Act 2012 and Rules thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPPA Act 2012 and Rules thereto, the later shall prevail.

SCHEDULE 'A' INFORMATION USEFUL FOR THE CONTRACTORS :

The tenderer should see the site and fully understand the condition of the site before tendering and include all lead, lifts etc. for the material in his item rate/percentage to be quoted on the rates as given in the schedule 'G' Then work shall be carried out in accordance with the Rajasthan PWD detailed specification and to the entire satisfaction of the Engineer-Incharge of the work.

SCHEDULE 'B' LIST OF THE DRAWING TO BE SUPPLIED BY THE DEPARTMENT :

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 depositing necessary cost within JDA.

SCHEDULE 'D' TEST OF THE MATERIALS :

The test of the material 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 standards and or the standards laid down in the detailed specification of the Public works Deptt. Proper quality control is required to be maintained by the contractor qualified personal as required under the contractor enlistment's 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 samples of the material to be used by the contractor shall be deposited 15 days in advance with the Engineer Incharge and be got approved by him before use.

SCHEDULE 'F' TIME OF COMPLETION :

The work should start within Seven days of issue of work order and complete times limits.

The bidders are required to sign enclosed annexure A,B,C & D, in case of appeal under article 38 of RTPP Act. 2012, JDC, is first appellate authority and EC, is IInd appellate authority.

SCHEDULE 'G' : ATTACH SEPARATELY BASED ON 2016JDA BSR.

SCHEDULE 'H' : SPECIAL CONDITION & Term 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, PROCESSING FEES & EARNEST MONEY.

1. Date of submission of Bid Cost, Process Cost & EMD upto **17-11-2020** upto 6.00 PM through online payment after registering with JDA on www.jda.urban.rajasthan.gov.in/e-services/e-tender portal. There should be a gap 3 working days between End date for Bid applying, Online payment & Bid submission and Bid Opening date. In the absence of such fees the bid of respective bidder will be considered as non-responsive and shall be rejected.
2. A bidder can submitted bid security deposit through bank guarantee, if a bidder opt bid security to be deposited through Bank guarantee, the bank guarantee should be valid for next **Nine** month after the bid opening date. A copy of the such bank guarantee will be required to be attached with the bid submission document uploaded on E-procurement portal of GOR. The bank guarantee will be physically handed over upto prescribed time to Nodal officer of on-line tendering system on JDA i.e. D.D.(E&B) in room No. NB-SF- 215E of Extinction Building, Jaipur Development Authority, Jaipur, as per specified in bid documents, Annexuer-5. Bank Guarantee Will be in specified Performa enclosed with this bid documents.

Annexure '1' : As part of NIB Document

Annexure '4' : Template of Online Receipt as part of NIB Document

Annexure '5' : Specified Performa of Bank Guarantee.

Annexure 'A' : Compliance with the Code of Integrity and No Conflict of Interest.

Annexure 'B' : Declaration by the Bidder regarding Qualifications.

Annexure 'C' : Grievance Redressed during Procurement Process.

Annexure 'D' : Additional Conditions of Contract.

**Executive Engineer (HQ)
JDA, Jaipur**

For Example

Annexure: 4 Template of Online Receipt as part of NIB Document

Bidder has to submitted as proof of deposited amount against the Bid on e-Procurement Protal

Jaipur Development Authority

Bid Participation Receipt

Date & Time : 09/06/2015 05:13 PM

Bid Detail

Bid Id : 6215152001	Procurement Entity : XXXXXXXXXXXXXXXX
Bid Title : Testing	
Bid Value : 300000	Bid Opening Place : Manthan Hall, Jaipur Development Authority

Bidder Detail

Name of Entity :	XXXXXXXXXXXXX	Mobile:	9829012345
Registration Type:	Individual	Instrument Amount :	32500.00
Payment Mode:	Online/UTR	Payment Channel :	Payment Gateway/ICICI Branch - JDA
Instrument No :	456123789	Instrument Date :	17-06-2015

Dates Detail

Sr. No.	Event Name	Event Date
1	Publishing Date	01/06/2015 01:00 PM
2	Bid Opening Date	01/07/2015 03:00 PM

Specific Instrument Detail for eProc Rajasthan

Instrument Type: DD			
Instrument Number	Head Name	Amount	Date
10000	Tender Fee	400.00	05/06/2015
10001	RISL Processing Fee	1000.00	05/06/2015
10002	Bid Security Deposit	30,000.00	05/06/2015

Issuer Detail : Jaipur Development Authority **ChallanNumber:** 641515600014

Specified Bank Guarantee Performa

Section - 6

Form of (Bank Guarantee) -En cashable at branch of the bank in Jaipur City.

To
Secretary,
Jaipur Development Authority,
Jaipur

Sub:
Bank Guarantee No. _____ dated _____ for [amount of Security in figures] [in words] on behalf of _____ [Name of the Bidder] against the Security Deposit for the work of “-----
-----” (Name of work).

WHEREAS, _____ [name of Bidder with address] (hereinafter called “the Bidder”) has submitted his Bid datedfor the work of “-----

”.(Name of Work) (hereinafter called “the Bid”).

KNOW ALL PEOPLE by these presents that we _____
_____ (Name of Bank) of having our registered office at _____
_____ [name of country] having our registered office at _____
_____ (hereinafter called “the Bank”) are bound unto Secretary, Jaipur Development Authority. (Hereinafter called “the Employer”) in the sum of Rupees _____ [Amount of Security in figures] _____ (in words) only for which payment will and truly to be made to the said Employer, the Bank binds itself, its successors, and assigns by these presents.

That on demand of JDA , this Bank Guarantee is encashable at following branch in Jaipur City.

1. Name of Bank:
2. Name of the branch with branch code:
3. Address:
4. E-Mail Id:
5. Telephone No.
6. Fax No.:

SEALED with the Common Seal of the said Bank this _____ day of _____ of 20____.

THE CONDITIONS of this obligation are:

- (1) if the Bidder withdraws his Bid during the period of Bid validity specified in the Form of Bid;
- (2) if the Bidder refuses to accept the correction of errors in his bid;
- (3) If the Bidder, having been notified of the acceptance of his Bid by the Employer during the period of Bid validity;
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders;

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or more of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date 30 days after the date of expiration of the Bid Validity, as stated in the Instructions to Bidders, or any such extension thereto as may be agreed by the Bidder, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

The amount covered under the above Bank Guarantee shall be automatically be credited in the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through **ISFC code No ICICI 0006754. Bank Account No. 675401700518** on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in written for its release.

Date _____ Signature of the Bank _____

Witness _____ Seal _____
[Signature, Name and Address]

[Note: To be furnished on appropriate non-judicial stamps.]

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 Tones 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.**

SIGNATURE OF CONTRACTOR
WITH FULL ADDRESS:

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 the 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 anti-competitive 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 a 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 is 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 declare 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 Entity;
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 proceeding 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 :
Place :

Signature of bidder
Name :
Designation :
Address :

Annexure C : Grievance Redressal during Procurement Process

The designation and address of the First Appellate Authority is JDC

The designation and address of the Second Appellate Authority is EC

(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 Endeavour 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) Appeal 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 Appeal

- (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 authorized 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.

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 officer/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 proposes 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

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 Document 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 Document. 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 in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided 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 is 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, in such cases, the quantity may be divided between the Bidder, whose Bid is accepted and the second lowest Bidder or even more Bidders in that order, in a fair, transparent and equitable manner at the rates of the Bidder, whose Bid is accepted.

Percentage BoQ

Tender Inviting Authority: JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name of Work :Various repair, maintenance and renewal work of JDA Staff Flats at Sethi Colony, Lal Kothi and Malviya Nagar, Jaipur

Contract No: JDA/EE-HQ/10/2020-21

Name of the Bidder/ Bidding Firm/ Company :						
PRICE SCHEDULE						
(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 in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1.00	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge					
1.01	1: 3: 6 or richer mix.	30.00	Cum	397.80	11934.00	INR Eleven Thousand Nine Hundred & Thirty Four Only
2.00	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					
2.01	In cement mortar.	25.00	Cum	335.70	8392.50	INR Eight Thousand Three Hundred & Ninety Two and Paise Fifty Only
3.00	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					
3.01	In cement mortar.	100.00	Cum	400.50	40050.00	INR Forty Thousand & Fifty Only
4.00	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:					
4.01	For thickness of tiles 10mm to 25mm.	1000.00	Sqm	13.50	13500.00	INR Thirteen Thousand Five Hundred Only
5.00	Demolishing mud phuska/ Lime dhar/ Kharanja in terracing and disposal of unserviceable material within 50 meters lead.	30.00	Cum	148.50	4455.00	INR Four Thousand Four Hundred & Fifty Five Only
6.00	Dismantling of flushing cistern of any size including stacking of useful materials near the site and disposal of unserviceable material within 50 meter lead.	50.00	Each	172.80	8640.00	INR Eight Thousand Six Hundred & Forty Only
7.00	Dismantling old plaster or skirting, raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meter lead.	500.00	Sqm	9.00	4500.00	INR Four Thousand Five Hundred Only
8.00	Making of hole (width up to 150 mm) in R.C.C. slab/wall/beams by power driven drilling machine complete as per direction of EI					
8.01	upto 150mm thick	80.00	Each	92.70	7416.00	INR Seven Thousand Four Hundred & Sixteen Only
9.00	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	400.00	Sqm	967.50	387000.00	INR Three Lakh Eighty Seven Thousand Only
10.00	Labour charges for repair to door / window without using any material such as applying randha (finishing) tightening of bolts & screw etc.	100.00	Sqm	137.70	13770.00	INR Thirteen Thousand Seven Hundred & Seventy Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
11.00	Repair of rolling shutter with using any material such as bend repair , tightening of spring,boltand screw etc complete	20.00	Each	348.30	6966.00	INR Six Thousand Nine Hundred & Sixty Six Only
12.00	Repair to damaged RCC slabs, beams and columns etc for strengtheing with cement mortar 1 : 2 in following steps i) Choping losse and cracked concrete to required depth, cleaning the exposed surface of steel and concrete with wire brush and sand papering , cleaning of concrete surface with water as necessary and getting dried. ii) Applying Epoxy primer on the exposed steel bars. iii) Applying Epoxy hardener and resin mix (as per manufactured's specification) on concrete and steel bars with brush. iv)Spreading dry cement mortar 1 : 2 mix over epoxy treated wet surface and allow it to dry for one day. v) Plastering the surface with cement sand mortar 1 : 3 upto depth of 30mm complete. vi) Cure the plastered surface for 15 days.	150.00	Sqm	978.30	146745.00	INR One Lakh Forty Six Thousand Seven Hundred & Forty Five Only
13.00	Providing & mixing admixture in Cement Concrete flooring/Cement Plaster/Plain or RCC work, Synthetic Polyester Triangular Construction Fiber of length mm/12mm/18mm with specific gravity 1.34 to 1.40 and diameter 10-40 microns and melting point>220 degres centigrade by using 125 gm fiber for 50 kgs cement used as per direction of Engineer-in-charge.	50.00	Kg.	333.00	16650.00	INR Sixteen Thousand Six Hundred & Fifty Only
14.00	Providing and fixing aluminum work for doors ,windows, ventilators and partition with extruded built up standard tubular / appropriate Z sections and other sections of approved make conforming to IS :733 and IS :1285, fixed with rawl plugs and screws or with fixing clips ,or with expansion hold fasteners including necessary filling up of gap. at junctions , at top ,bottom and sides with required PVC/neoprene felt etc. Aluminium section shall be smooth ,rust free, straight ,mitered and jointed mechanically wherever required including cleat angle Aluminium snap beading for glazing /paneling , C.P. brass/ stainless steel screws Al. Tower bolt & Al. handle & Al. Aldrop etc.,all complete as per architectural drawings and the directions of Engineer- in - charge .(Glazing and paneling to be paid for separately).					
14.01	For fixed portion					
14.02	Anodised aluminum (anodised transparent 81 dyed to required shade according to IS : 1868. (Minimum anodic coating of grade AC 15, Anodizing to be got done from approved Anodizer)	400.00	Kg.	261.90	104760.00	INR One Lakh Four Thousand Seven Hundred & Sixty Only
15.00	For shutters builtup standard tubular sections of openable doors ,windows & ventilators including providing & fixing hinges / rollers etc. and making provision for fixing of fittings wherever required (lockes shall be paid for separately).					
15.01	Anodised aluminum (anodised transparent 81 dyed to required shade according to IS : 1868. (Minimum anodic coating of grade AC 15, Anodizing to be got done from approved Anodizer)	800.00	Kg.	280.80	224640.00	INR Two Lakh Twenty Four Thousand Six Hundred & Forty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
16.00	Providing and fixing expanded grill made of aluminum as per design and drawing having members section of size 7.5mm x 6.0mm and opening of size 102mm x 99mm to aluminum window/vent with required screws, Y and H aluminium sec (as per drawing) at the ends and middle joints respectively complete in all respect as per direction of engineer in charge.					
16.01	Anodised aluminum (anodised transparent 81 dyed to required shade according to IS : 1868. (Minimum anodic coating of grade AC 15, Anodizing to be got done from approved Anodizer)	400.00	Sqm	1332.00	532800.00	INR Five Lakh Thirty Two Thousand Eight Hundred Only
17.00	PVC ITEMS					
17.01	Providing and fixing factory made P.V.C. door frame of size 50x47mm with a wall thickness of 5mm, made out of extruded 5mm rigid PVC foam sheet mitred at corners and joined with 2 Nos. of 150mm long brackets of 15x15mm M.S. square tube, the vertical door profiles to be reinforced with 19x19mm M.S. square tube of 19 gauge, EPDM rubber gasket eather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100mm size complete as per manufacturers specification and direction of Engineer-in-Charge.	50.00	R.Mtr.	337.50	16875.00	INR Sixteen Thousand Eight Hundred & Seventy Five Only
17.02	Providing and fixing to existing door frames					
17.03	30mm thick factory made solid panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19mm x 19mm for stiles and 15 mm x15mm , top & bottom rails. M.S .frame shall have a coat of steel primers of approved make and manufacture M.S. frame covered with 5mm thick heat moulded PVC 'C channel of size 30mm thickness, 70mm width out of which 50mm shall be flat and 20mm shall be apered in 45 degree angle on either side forming stiles; and 5mm thick, 95mm wide PVC sheet out of which 75 mm shall be flat and 20mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115mm wide PVC sheet out of which 75 mm shall be flat and 20mm shall be tapered on both sides to form lock rail. Top bottom and lock rails shall be provided either side of the panel. 10mm (5mm x 2) thick, 20mm wide cross PVC sheet shall be provided as gap insert for top rail & bottom rail. Panelling of 5mm thick PVC sheet to be fitted in the M.S. frame welded/ sealed to the stiles & rails with 7mm (5mm +2mm) thick x 15mm wide PVC sheet bending on inner side, and joined together with solvent cement adhesive. An additional 5mm thick PVC strip of 20mm width is	50.00	Sqm	2681.10	134055.00	INR One Lakh Thirty Four Thousand & Fifty Five Only
18.00	Earth work in excavation by mechanical means (Hydraulic Excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sum on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including taking out the excavated soil and depositing and refilling of jhiri with watering & ramming and disposal of surplus excavated soil as directed with in a lead of 50 meter. All kinds of soils	300.00	Cum	111.60	33480.00	INR Thirty Three Thousand Four Hundred & Eighty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
19.00	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : a) first layer of slurry of cement @ 0.488 kg/sqm mixed with water proffing cement compound @0.253 kg//sqm .This layer will be allowed to air cure for 4 hours. b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proffing cement compound @ 0.126 kg/sqm This layer will be allowed to air cure for 4 hours followed by watercuring for 48 hours. The rates includes preparation of surface treatment & sealing of all joints ,corners, junction with polymer mixed slurry.	250.00	Sqm	158.40	39600.00	INR Thirty Nine Thousand Six Hundred Only
20.00	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.					
20.01	Green / Black					
20.02	Above 3601 Cm2 Slabs	100.00	Sqm	2667.60	266760.00	INR Two Lakh Sixty Six Thousand Seven Hundred & Sixty Only
21.00	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.					
21.01	Granite Work	100.00	Mtr	153.00	15300.00	INR Fifteen Thousand Three Hundred Only
22.00	Extra for providing opening of required size & shape for wash basins/ kitchen sink in kitchen platform, vanity counters and similar location in marble/Granite/stone work including necessary holes for pillar taps etc. including rubbing and polishing of cut edges etc. complete	20.00	Each opening	168.30	3366.00	INR Three Thousand Three Hundred & Sixty Six Only
23.00	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)	300.00	Sqm	462.60	138780.00	INR One Lakh Thirty Eight Thousand Seven Hundred & Eighty Only
24.00	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).	800.00	Sqm	506.70	405360.00	INR Four Lakh Five Thousand Three Hundred & Sixty Only
25.00	Extra for using Marble printed / Granite shade or dark shade tiles instead of white, grey, ivory, fume red brown, light green, light blue and other light shades in glazed tiles and MAT finished tiles.	1000.00	Sqm	46.26	46260.00	INR Forty Six Thousand Two Hundred & Sixty Only
26.00	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	1000.00	Sqm	50.67	50670.00	INR Fifty Thousand Six Hundred & Seventy Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
27.00	P & F 1st qualityVitrified Porcelain Polished tiles on floor, skirting and steps etc.in different si					
27.01	size 600 mm X 600 mm	600.00	Sqm	839.70	503820.00	INR Five Lakh Three Thousand Eight Hundred & Twenty Only
28.00	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	500.00	Sqm	136.12	68060.00	INR Sixty Eight Thousand &Sixty Only
29.00	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting (height upto 10 m) , fixing in position and applying a priming coat of approved steel primer all complete:	3000.00	Kg.	59.40	178200.00	INR One Lakh Seventy Eight Thousand Two Hundred Only
30.00	Providing and fixing M.S. sheet 1mm thick single leaf door shutter in angle iron frame 35x35x5mm suitably diagonally braced with 25x3mm flat iron above and below lock rail of size 50x5mm beading extra including all fittings, as per direction of Engg. incharge but excluding cost of howkhats: including two coats of anit-corrosive red oxide primer paint	90.00	Sqm	1875.60	168804.00	INR One Lakh Sixty Eight Thousand Eight Hundred & Four Only
31.00	Providing and fixing steel glazed doors windows and ventilator shutters of standard rolled steel section (IS 1038-1983) joints mitred and welded with steel lugs 13x3mm, 10cm. long embedded in cement concrete block 15x10x10cm. of 1:3:6 (1cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws with fixing clips or with bolts and nuts as required including providing and fixing of plain glass panes 4mm thick with cooper glazing clips and special metal sash putty of approved make or metal beading with screws complete including priming coat of approval steel primer, excluding the cost of metal beading and other fitting except necessary hinges of pivots steel handles neg stay etc as required .					
31.01	Windows side hung /Ventilators top or centre hung (openable)	120.00	Sqm	2178.90	261468.00	INR Two Lakh Sixty One Thousand Four Hundred & Sixty Eight Only
32.00	Supplying and fixing fixed wire gauge of 14 mesh x 24 gauge to the metal frame of rolled section by metal beading 20x3mm with suitable screw at not exceeding 150mm distance.	500.00	Sqm	385.20	192600.00	INR One Lakh Ninety Two Thousand Six Hundred Only
33.00	Providing and fixing Square bars or other flat welded to window, ventilations etc.	150.00	Kg.	55.80	8370.00	INR Eight Thousand Three Hundred & Seventy Only
34.00	FENCING WORK					
34.01	Providing and fixing of double leaf steel shutter for cupboard, the frame is made of pressed steel ISI section 80x25 mmx 1.25 mm thick with 1.00 mm MS sheet to spot welded including holdfasts of 15x3mm, MS oxidized fittings such as butt hinges, sliding doors bolts, handles, tower bolts and twin peg etc complete including applying priming coat of approved steel primer of red oxide zinc chromate and spray painting in approved shade with deco paint of approved quality complete as per direction of Engineer In Charge	100.00	Sqm	2429.10	242910.00	INR Two Lakh Forty Two Thousand Nine Hundred & Ten Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
34.02	Providing and fixing welded mesh/expanded metal mesh in frame work, flat iron beading 20x3mm including top cross laps inside and out sides welding, iron bolts, crews, clips etc. complete (excluding frame work) of size.					
34.03	Welded mesh 50 mm x 50 mm x 2.1 mm	1500.00	Sqm	432.00	648000.00	INR Six Lakh Forty Eight Thousand Only
35.00	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in:					
35.01	Cement Mortar 1:3 (1-Cement : 3-Sand).	100.00	Cum	2199.60	219960.00	INR Two Lakh Nineteen Thousand Nine Hundred & Sixty Only
36.00	Random Rubble stone masonry with hard stone in superstructure above plinth level and upto five level above 30cm. thick walls in :					
36.01	Cement Mortar 1:3 (1-Cement : 3-Sand).	300.00	Cum	2599.20	779760.00	INR Seven Lakh Seventy Nine Thousand Seven Hundred & Sixty Only
37.00	Supplying and fixing in walls machine cut and polished stone shelves, tands and in CM 1:3 with machine cut edges :					
37.01	Kota stone 25 to 30mm thick.	100.00	Sqm	305.10	30510.00	INR Thirty Thousand Five Hundred & Ten Only
38.00	CEMENT CONCRETE (CAST-IN-SITU)					
38.01	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.					
38.02	M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	70.00	Cum	3246.30	227241.00	INR Two Lakh Twenty Seven Thousand Two Hundred & Forty One Only
38.03	M15 grade Nominal Mix 1: 2: 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).	30.00	Cum	2882.70	86481.00	INR Eighty Six Thousand Four Hundred & Eighty One Only
39.00	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 :					
39.01	Cement mortar 1 : 6 (1 cement : 6 coarse sand)	20.00	Cum	2949.30	58986.00	INR Fifty Eight Thousand Nine Hundred & Eighty Six Only
40.00	Half brick masonry in foundation & plinth using bricks of designation 75					
40.01	Cement mortar 1 : 4 (1 cement : 4 coarse sand)	50.00	Sqm	325.80	16290.00	INR Sixteen Thousand Two Hundred & Ninety Only
41.00	Half brick masonry in Superstructure , above plinth level upto floor V level using bricks of designation 75					
41.01	Cement mortar 1 : 4 (1 cement : 4 coarse sand)	300.00	Sqm	362.70	108810.00	INR One Lakh Eight Thousand Eight Hundred & Ten Only
42.00	Grading roof for water proofing treatment with water proffing compound					
42.01	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	20.00	Cum	2934.00	58680.00	INR Fifty Eight Thousand Six Hundred & Eighty Only
42.02	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 :	300.00	Mtr	72.90	21870.00	INR Twenty One Thousand Eight Hundred & Seventy Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
42.03	Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing upto any pitch including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out of 2400 TEX panel rovigs incorporating minimum 0.3% Ultra-voilet stabiliser in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866.The sheets shall be opaque or translucent, clear or ignedted,textured or smooth as specified.					
42.04	5.0mm thick (Wt. 8.4 Kg./Mtr. Sq.)	300.00	Sqm	1348.20	404460.00	INR Four Lakh Four Thousand Four Hundred & Sixty Only
43.00	Plaster on new surface on walls in cement sand mortar 1:4 including racking of joints etc. complete fine finish :					
43.01	20mm thick .	1000.00	Sqm	107.10	107100.00	INR One Lakh Seven Thousand One Hundred Only
43.02	Extra for providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers.	50.00	Kg.	27.00	1350.00	INR One Thousand Three Hundred & Fifty Only
44.00	Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete	1500.00	Sqm	64.80	97200.00	INR Ninety Seven Thousand Two Hundred Only
45.00	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade including all scaffolding;					
45.01	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)	3000.00	Sqm	2.70	8100.00	INR Eight Thousand One Hundred Only
45.02	New work (two or more coats) over and including scrapping and priming coat with cement primer.	1000.00	Sqm	46.80	46800.00	INR Forty Six Thousand Eight Hundred Only
45.03	Old work (one or more coats) including scrapping surface and necessary repairs.					
45.04	Colour Change	300.00	Sqm	8.55	2565.00	INR Two Thousand Five Hundred & Sixty Five Only
45.05	Same colour	1000.00	6520	6.52	6520.00	INR Six Thousand Five Hundred & Twenty Only
45.06	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade including all scaffolding;					
45.07	Two or more coats on new work including preparation of base with primer, putty, lippy etc complete in all respect.	2000.00	Sqm	45.90	91800.00	INR Ninety One Thousand Eight Hundred Only
45.08	Old work (one or more coats)	20000.00	Sqm	25.20	504000.00	INR Five Lakh Four Thousand Only
46.00	Finishing wall with water proofing cement paint of approved brand and manufacture and or required shade to give an even shade including all scaffolding;					
46.01	Old work (One or more coats).	2000.00	Sqm	13.50	27000.00	INR Twenty Seven Thousand Only
46.02	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.					
46.03	Old Work	3000.00	Sqm	31.50	94500.00	INR Ninety Four Thousand Five Hundred Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
46.04	Finishing walls with textured exterior paint of required shade as per approved colour complete as per manufacturers specifications including primer coat and protecting coat					
46.05	Trowel Finish av. thickness 1500 to 2000 microns.	3000.00	Sqm	240.30	720900.00	INR Seven Lakh Twenty Thousand Nine Hundred Only
47.00	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					
47.01	Two or more coats on new work	500.00	Sqm	39.60	19800.00	INR Nineteen Thousand Eight Hundred Only
47.02	One or more coats on old work.	1000.00	Sqm	18.00	18000.00	INR Eighteen Thousand Only
48.00	Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and cleaning etc. complete on 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand)					
48.01	Medium shade using approximately 50% white cement and 50% ordinary cement.	500.00	Sqm	420.30	210150.00	INR Two Lakh Ten Thousand One Hundred & Fifty Only
49.00	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					
49.01	Wire gauge 24 gauge 14 mesh of IS 1568-1970 marked 85 gauge of dia 0.56 mm	50.00	Sqm	433.80	21690.00	INR Twenty One Thousand Six Hundred & Ninety Only
50.00	Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal ehyderesin in glue both sides with approved steel fittings complete as per annexure 'A' :					
50.01	35 mm thick .					
50.02	Decorative teak veneer One side	50.00	Sqm	1353.60	67680.00	INR Sixty Seven Thousand Six Hundred & Eighty Only
50.03	30 mm thick					
50.04	Commercial Veneer both side	50.00	Sqm	1106.10	55305.00	INR Fifty Five Thousand Three Hundred & Five Only
51.00	Earth, sand, lime, morrum manure or sludge					
51.01	For 5 Km.	1000.00	Cum	45.90	45900.00	INR Forty Five Thousand Nine Hundred Only
52.00	Providing, hoisting and fixing up to floor five level precast cement concrete Jali 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 6mm nominal size) reinforced with 1.6 mm dia Mild steel wire including centring and shuttering, roughening cleaning, fixing and finishing in cement mortar 1 : 3 (1 cement : 3 fine sand) etc complete as per approved design excluding plastering of jambs, sills and soffits					
52.01	40 mm thick	50.00	Sqm	333.00	16650.00	INR Sixteen Thousand Six Hundred & Fifty Only
53.00	Renewal of old putty of glass panes (length)	500.00	R.Mtr.	11.70	5850.00	INR Five Thousand Eight Hundred & Fifty Only
54.00	Refixing old glass panes with putty and nails	500.00	Sqm	133.20	66600.00	INR Sixty Six Thousand Six Hundred Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
55.00	Providing and fixing double scaffolding system on the exterior side, upto five story made with 4" wodden member 1.5 m c/c horizontal and vertical direction joining with rassi, clamps, challies. The scaffolding system shall be stiffened with bracing, runner, connection of building if necessary with all essential safty features for the workmen etc complete as per direction of EI.The lavation area of the scaffolding shall be measured for payment. The paeyment will be made once irrespective of duration of scaffolding. Note : This item to be used for maintence work judically	500.00	Sqm	91.80	45900.00	INR Forty Five Thousand Nine Hundred Only
56.00	Repair of door, window shutters including cost of material and labour for change of damaged :					
56.01	Panel by					
56.02	Wire Gauge 14 mesh x 24 gauge	100.00	Sqm	378.00	37800.00	INR Thirty Seven Thousand Eight Hundred Only
56.03	Plain Glass Panes 4mm thick	150.00	Sqm	306.00	45900.00	INR Forty Five Thousand Nine Hundred Only
56.04	Aldrop of mild Steel					
56.05	12" long x12mm dia	95.00	Each	104.40	9918.00	INR Nine Thousand Nine Hundred & Eighteen Only
56.06	Stopper of Aluminium with					
56.07	Double Rubber Gutka	100.00	Each	33.30	3330.00	INR Three Thousand Three Hundred & Thirty Only
56.08	Steel Handle 6" size	300.00	Each	17.10	5130.00	INR Five Thousand One Hundred & Thirty Only
56.09	Sanitary items					
57.00	P & F Kitchen & Lab. Sink of approved make with C.I. brackets duly painted, 40 mm C.P. waste coupling, C.P. Brass chain with rubber plug, 40 mm G.I. waste pipe up-to floor level complete including cutting and making good the wall & floor :					
57.01	1.0 mm thick Salem stainless steel AISI -304 & IS 13983-1994 kitchen sink of approved make as per Engineer-in-charge with large waste coupling.					
57.02	Overall Size (inches) 24 x 18 x 8, Bowl Size (inches) 20x16x8	20.00	Each	3252.60	65052.00	INR Sixty Five Thousand & Fifty Two Only
58.00	P& F waste Coulping with fittings of approved quality /make:					
58.01	C.P. Brass 50 mm dia	30.00	Each	178.20	5346.00	INR Five Thousand Three Hundred & Forty Six Only
59.00	P& F waste Pipe with all fitting					
59.01	P.V.C with PVC nut 32 mm	100.00	Each	49.50	4950.00	INR Four Thousand Nine Hundred & Fifty Only
60.00	P & F Extension Pipe for bib cocks of approved quality/make.					
60.01	C.P. brass of Heavy & Superior quality 50x15mm	80.00	Each	54.90	4392.00	INR Four Thousand Three Hundred & Ninety Two Only
61.00	P & F Jet spray for water closet with C.P. Copper Tube flange of approved make.	50.00	Each	217.80	10890.00	INR Ten Thousand Eight Hundred & Ninety Only
62.00	Providing & fixing C.P.flange for 15mm dia taps.	50.00	Each	9.90	495.00	INR Four Hundred & Ninety Five Only
63.00	Filling of sunk portion of roof with earthen pots of required height including filling voids with 1:3:6 light concrete, using brick bats complete levelling and dressing the surface by 50mm thick cement concrete 1:2:4 as per specification.	20.00	Cum	886.50	17730.00	INR Seventeen Thousand Seven Hundred & Thirty Only
64.00	P & F Looking Mirrors with P.V.C. frame of approved make as per direction of Engineer-in-charge					

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
64.01	S-1-1-47-1 Size 500x400mm	95.00	Each	225.00	21375.00	INR Twenty One Thousand Three Hundred & Seventy Five Only
64.02	Oval shape 450x350 mm	10.00	Each	324.90	3249.00	INR Three Thousand Two Hundred & Forty Nine Only
65.00	P & F Towel Rail or Ring of approved quality/make:					
65.01	C.P. brass towel rail with brackets 450 x 20mm.	40.00	Each	180.00	7200.00	INR Seven Thousand Two Hundred Only
65.02	C.P. Brass Towel Ring revolving type	40.00	Each	153.00	6120.00	INR Six Thousand One Hundred & Twenty Only
66.00	P & F Soap Dish or Tray of approved quality/make					
66.01	C.P. brass heavy and superior quality.	50.00	Each	85.50	4275.00	INR Four Thousand Two Hundred & Seventy Five Only
67.00	P & F Shower arm 15mm dia of approved quality/make.					
67.01	C.P.brass heavy & superior quality 150mm Projection.	50.00	Each	108.90	5445.00	INR Five Thousand Four Hundred & Forty Five Only
68.00	P & F Bath Shower of approved quality/make					
68.01	C.P. brass of Heavy & superior quality, revolving with adjustable key 150mm.	40.00	Each	315.90	12636.00	INR Twelve Thousand Six Hundred & Thirty Six Only
69.00	P & F Indian type white glazed vitreous china 1st quality W.C. orissa pan (IS :2556 Mark) with 100 mm vitreous china P or S trap including cutting and making good the wall and floor:					
69.01	Size 580x440mm.	15.00	Each	1585.80	23787.00	INR Twenty Three Thousand Seven Hundred & Eighty Seven Only
70.00	P & F European type white glazed vitreous china 1st quality W.C pan (IS : 2556 Mark) with P or S trap including cutting and making good the wall and floor	20.00	Each	1165.50	23310.00	INR Twenty Three Thousand Three Hundred & Ten Only
71.00	P & F water closet Seat Covers with brass hinges complete :					
71.01	Solid PVC (IS 2548 marked) grade-I White for EWC.	50.00	Each	289.80	14490.00	INR Fourteen Thousand Four Hundred & Ninety Only
72.00	Labour charges for removing W.C. pan (any type) of all sizes with care including all necessary fittings P or S trap.	35.00	Each	156.60	5481.00	INR Five Thousand Four Hundred & Eighty One Only
73.00	P & F European type white glazed vitreous china 1st quality W.C. (IS : 2556 Mark) including cutting and making good the wall and floor					
73.01	Wall Mounting (syphonic)	18.00	Each	2884.50	51921.00	INR Fifty One Thousand Nine Hundred & Twenty One Only
74.00	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:					
74.01	PVC with PVC bend of make Commander champion	30.00	Each	1030.50	30915.00	INR Thirty Thousand Nine Hundred & Fifteen Only
75.00	Removing and re-fixing of wash hand basin including all necessary fittings.	40.00	Each	156.60	6264.00	INR Six Thousand Two Hundred & Sixty Four Only
76.00	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.:					
76.01	Size 450 mm x 300 mm	30.00	Each	1332.90	39987.00	INR Thirty Nine Thousand Nine Hundred & Eighty Seven Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
76.02	Size 580 mm x 450 mm	20.00	Each	1667.70	33354.00	INR Thirty Three Thousand Three Hundred & Fifty Four Only
77.00	P & F G.I. pipes (Internal Work) with G.I. Fittings excluding union (IS:1239 Mark) & MS clamps including cutting and making good the walls and floors:					
77.01	Exposed on wall					
77.02	15 mm dia nominal bore					
77.03	'B' Class	900.00	Mtr	121.50	109350.00	INR One Lakh Nine Thousand Three Hundred & Fifty Only
77.04	25mm dia nominal bore					
77.05	'B' Class	200.00	Mtr	207.00	41400.00	INR Forty One Thousand Four Hundred Only
78.00	P & F G.I. Pipes (External Work) with G.I. fittings excluding union (IS : 1239 Mark) including trenching & refilling earth etc.					
78.01	15mm dia nominal bore					
78.02	'B' Class	400.00	Mtr	99.00	39600.00	INR Thirty Nine Thousand Six Hundred Only
78.03	25mm dia nominal bore					
78.04	'B' Class	150.00	Mtr	165.60	24840.00	INR Twenty Four Thousand Eight Hundred & Forty Only
78.05	50mm dia nominal bore					
78.06	'B' Class	150.00	Mtr	302.40	45360.00	INR Forty Five Thousand Three Hundred & Sixty Only
79.00	Making connection of G.I. distribution branch with G.I. main including all fitting.					
79.01	Upto 25mm dia	200.00	Each	165.60	33120.00	INR Thirty Three Thousand One Hundred & Twenty Only
80.00	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%.					
80.01	P & F Pillar Cocks (IS :8934 Mark) of superior quality and approved make:					
80.02	C.P. Pillar cock, 15 mm dia nominal bore	250.00	Each	554.40	138600.00	INR One Lakh Thirty Eight Thousand Six Hundred Only
80.03	P & F Bib Cock (IS : 8931 Mark), Superior quality of approved make:					
80.04	C.P. Brass bib cock,15mm nominal bore.	300.00	Each	466.20	139860.00	INR One Lakh Thirty Nine Thousand Eight Hundred & Sixty Only
80.05	C.P. Brass Long body, 15mm nominal bore weight not less than 690 gm	300.00	Each	639.90	191970.00	INR One Lakh Ninety One Thousand Nine Hundred & Seventy Only
80.06	P & F Stop Cock (IS :8931 Mark), superior quality & of approved make:					
80.07	C.P. Brass Concealed Stop Cock 15mm.	50.00	Each	732.60	36630.00	INR Thirty Six Thousand Six Hundred & Thirty Only
80.08	P & F Ball Cock (IS :1703 Mark) with Rod & P.V.C. Ball complete :					
80.09	Brass wt.400 gm,15mm.	300.00	Each	183.60	55080.00	INR Fifty Five Thousand & Eighty Only
80.10	P & F Inlet Connection (Angle Valves) Superior quality, of approved make, for Wash basin, Gysar etc.					
80.11	C.P. Inlet connection 15mm.Brass (IS : 8931 marked)	50.00	Each	475.20	23760.00	INR Twenty Three Thousand Seven Hundred & Sixty Only
80.12	P & F 15 mm. Dia Connection Pipe of approved quality/make :					

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
80.13	PVC pipe with C.P. Brass nuts upto length, 450mm.	350.00	Each	69.30	24255.00	INR Twenty Four Thousand Two Hundred & Fifty Five Only
80.14	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:					
80.15	500 litres capacity.	30.00	Each	2700.00	81000.00	INR Eighty One Thousand Only
80.16	1000 litres capacity.	20.00	Each	5400.00	108000.00	INR One Lakh Eight Thousand Only
80.17	Hoisting Charges for each floor :					
80.18	For items 2.26.1 to 2.26.4	30.00	Each	63.00	1890.00	INR One Thousand Eight Hundred & Ninety Only
80.19	For items 2.26.5 to 2.26.8	20.00	Each	90.00	1800.00	INR One Thousand Eight Hundred Only
80.20	P & F Full-way Valve (IS:778 Mark) or wheel valve of approved make :					
80.21	Gun-metal 15mm nominal bore.	200.00	Each	223.20	44640.00	INR Forty Four Thousand Six Hundred & Forty Only
80.22	Gun-metal 25mm nominal bore.	50.00	Each	391.50	19575.00	INR Nineteen Thousand Five Hundred & Seventy Five Only
80.23	P & F Mixing Range (15mm)					
80.24	C.P. One hole/close hole basin mixer with casted spout.	20.00	Each	1582.20	31644.00	INR Thirty One Thousand Six Hundred & Forty Four Only
80.25	Supply & fixing G.I. Union ISI marked in G.I. pipe line as required complete in all respect of size :					
80.26	15mm dia nominal bore	150.00	Each	79.20	11880.00	INR Eleven Thousand Eight Hundred & Eighty Only
80.27	25mm dia nominal bore	100.00	Each	126.90	12690.00	INR Twelve Thousand Six Hundred & Ninety Only
80.28	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. (Concealed work including cutting chases and making good the walls etc.,)					
80.29	15 mm nominal outer dia pipes	500.00	R.Mtr.	159.30	79650.00	INR Seventy Nine Thousand Six Hundred & Fifty Only
80.30	20mm nominal outer dia pipes	300.00	R.Mtr.	165.60	49680.00	INR Forty Nine Thousand Six Hundred & Eighty Only
80.31	25 mm nominal outer dia pipes	200.00	R.Mtr.	229.50	45900.00	INR Forty Five Thousand Nine Hundred Only
80.32	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings, this included jointing of pipes & fittings with one step CPVC solvent cement , trenching refilling & testing of joints complete as per direction of Engineer in Charge. (External work).					
80.33	20mm nominal outer dia pipes	500.00	R.Mtr.	108.90	54450.00	INR Fifty Four Thousand Four Hundred & Fifty Only
80.34	25 mm nominal outer dia pipes	500.00	R.Mtr.	145.80	72900.00	INR Seventy Two Thousand Nine Hundred Only
80.35	Providing and fixing Superior quality (Jaguar Contiental) CP Brass fittings complete as per direction of EI					

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
80.36	Hand shower with 8 mm dia 1 mt long PVC tube & wall hook complete	10.00	Each	1386.00	13860.00	INR Thirteen Thousand Eight Hundred & Sixty Only
81.00	P & F Sand-cast Iron (S.C.I.) Pipe (IS : 1729mark) of approved make in wall or in floor with M.S. holder bat clamps in 10 X 10 X 10 Cm. M-15 grade concrete blocks, joints filled with CM 1:4 with spun yarn including cutting holes and making good the wall:					
81.01	100mm dia	50.00	Mtr	949.50	47475.00	INR Forty Seven Thousand Four Hundred & Seventy Five Only
82.00	P & F S.C.I. Fittings (IS : 1729 mark) in CM 1:4 with spun yarn.					
825.01	100mm w/o door					
82.02	Bend	20.00	Each	417.60	8352.00	INR Eight Thousand Three Hundred & Fifty Two Only
83.00	P & F Sand-cast Iron 'P' or 'S' Trap (IS:1729 make) of approved make	10.00	Each	670.50	6705.00	INR Six Thousand Seven Hundred & Five Only
84.00	P&F rigid PVC Pipe (IS:4985 mark) class II/ (4 Kg./Cm2.) approved quality /make including joining the pipe with solvent cement rubber ring and lubricant.					
84.01	75 mm dia	500.00	Mtr	99.00	49500.00	INR Forty Nine Thousand Five Hundred Only
84.02	110 mm dia	700.00	Mtr	156.60	109620.00	INR One Lakh Nine Thousand Six Hundred & Twenty Only
85.00	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:					
85.01	Coupler (socket)					
85.02	75mm dia	75.00	Each	51.30	3847.50	INR Three Thousand Eight Hundred & Forty Seven and Paise Fifty Only
85.03	110mm dia	50.00	Each	62.10	3105.00	INR Three Thousand One Hundred & Five Only
85.04	Reducer 110 X 75 mm					
85.05	75mm dia	50.00	Each	52.20	2610.00	INR Two Thousand Six Hundred & Ten Only
85.06	110mm dia	50.00	Each	56.70	2835.00	INR Two Thousand Eight Hundred & Thirty Five Only
85.07	Plain Tee					
85.08	75mm dia	50.00	Each	66.60	3330.00	INR Three Thousand Three Hundred & Thirty Only
85.09	110mm dia	50.00	Each	108.90	5445.00	INR Five Thousand Four Hundred & Forty Five Only
85.10	Bend 45					
85.11	75mm dia	50.00	Each	46.80	2340.00	INR Two Thousand Three Hundred & Forty Only
85.12	110mm dia	50.00	Each	73.80	3690.00	INR Three Thousand Six Hundred & Ninety Only
86.00	Construction of chamber in all type of soil with 300 mm thick masonry in CM 1:6 m,10 cm thick C.C. 1:5:10 in foundation, 20mm thick insider plaster in Cm 1:6, finished with floating neat cement, 50mm thick M-15 grade C.C. flooring , earthwork etc. complete as per design including disposal of surplus earth within a lead of 50 mtr.					
86.01	Inside size 450 x 450 mm depth upto 0.5 M Cement cover with frame	30.00	Each	1377.00	41310.00	INR Forty One Thousand Three Hundred & Ten Only
86.02	Inside size 600 x 450 mm depth upto 0.5 M Cement cover with frame.	30.00	Each	2142.00	64260.00	INR Sixty Four Thousand Two Hundred & Sixty Only
87.00	Supplying and fixing C.I. Cover with frame, C.I. gratings for chambers & man holes.	300.00	kg.	35.10	10530.00	INR Ten Thousand Five Hundred & Thirty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
88.00	Supplying & Fixing R.C.C. Manholes covers with frame of approved make (Light duty).					
88.01	Size 600 X 600mm (Double seal)	30.00	Each	284.40	8532.00	INR Eight Thousand Five Hundred & Thirty Two Only
88.02	Size 300 X 300mm	50.00	Each	56.70	2835.00	INR Two Thousand Eight Hundred & Thirty Five Only
89.00	Construction of Cement Concrete Chamber 125mm dia on depressed floor upto 45cm height from floor with :					
89.01	Stainless Steel Sheet Grating	50.00	Each	139.50	6975.00	INR Six Thousand Nine Hundred & Seventy Five Only
90.00	Providing and Fixing Spun -Cast Iron floor trap (Nahani) of (IS :3989 Mark) approved quality / make with socket down or hinged grating including cutting and making good the floor :-					
90.01	Size 100 x 100 mm	20.00	Each	658.80	13176.00	INR Thirteen Thousand One Hundred & Seventy Six Only
91.00	Providing & fixing Spun -Centrifugally cast Iron Pipes (IS :3989 Mark) of Approved make in wall or in floor with M.S. Holder bat clamps in 10 X 10 X10 Cm. M-15 Grade concrete blocks, joints filled with CM 1:4 with spun yarn including cutting holes and making good the wall:-					
91.01	75 mm dia	20.00	Mtr	784.80	15696.00	INR Fifteen Thousand Six Hundred & Ninety Six Only
91.02	100 mm dia	20.00	Mtr	941.40	18828.00	INR Eighteen Thousand Eight Hundred & Twenty Eight Only
92.00	Supply of JCB (excavator cum loader) Type 3D on hire including POL & driver at different sites as Directed by Engineer in charge.	20.00	Per Hour	745.00	14900.00	INR Fourteen Thousand Nine Hundred Only
93.00	Supplying of 35 HP Diesel Tractor Trolley with hydraulic lift Trolley on hire with driver, cleaner and POL at different sites of JDA region as Directed by Engineer in charge.	30.00	Per shift of 8 Hrs	1290.00	38700.00	INR Thirty Eight Thousand Seven Hundred Only
94.00	Providing and fixing 100mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete	50.00	Each	216.00	10800.00	INR Ten Thousand Eight Hundred Only
95.00	Providing and fixing aluminium round shape handle of outer dia 100mm with SS screws etc. Complete as per direction of Engineer-in-charge					
95.01	Anodized (AC 15) aluminium	50.00	Each	44.10	2205.00	INR Two Thousand Two Hundred & Five Only
96.00	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	2000.00	kg.	66.60	133200.00	INR One Lakh Thirty Three Thousand Two Hundred Only
97.00	Providing and fixing horizontal chajja of Red/ White sand stone 40 mm thick and upto 80 cm projection in cement mortar 1:4 (1 cement : 4 coarse sand) including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade	50.00	Sqm	550.80	27540.00	INR Twenty Seven Thousand Five Hundred & Forty Only
98.00	Providing and fixing 12 mm thick prelaminated three layer medium density (exterior grade) particle board Grade I, Type II conforming to IS : 12823 bonded formaldehyde synthetic resin ,of approved brand and manufacture in paneling fixed in aluminium doors ,windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and direction of engineer-in-charge					

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
98.01	Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side.	20.00	Sqm	748.80	14976.00	INR Fourteen Thousand Nine Hundred & Seventy Six Only
99.00	Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes Type B for sciland waste discharge system (IS:13592 : 1992 Marked) of approved quality /make					
99.01	110 mm dia	20.00	Mtr	198.00	3960.00	INR Three Thousand Nine Hundred & Sixty Only
100.00	Providing and laying in position specified grade of cement concrete for RCC structural elements upto floor five level including curing, compaction, finishing with rendering in cement sand mortar 1:3 (1 cement: 3 coarse sand) and making good the joints and cost of plastizers(if required) excluding the cost of centering, shuttering and reinforcement for Beams, suspended floors, roofs, grids having slopes up to 15°, landings, balconies, shelves, chajjas, lintels, bands, plain windows sills, staircases and spiral staircases etc. M20 grade Nominal Mix / Design Mix	7.00	Cum	3232.80	22629.60	INR Twenty Two Thousand Six Hundred & Twenty Nine and Paise Sixty Only
101.00	Centering & shuttering with plywood or steel sheets including strutting, propping bracing both ways with steel props and removal of formwork for upto floor five level for :					
101.01	Suspended floors, roofs, landings, staircases, balconies, girders, cantilevers, bands, coping bed plates, anchor blocks, sills, chhajjas, lintel, beam, plinth beam etc.	70.00	Sqm	212.40	14868.00	INR Fourteen Thousand Eight Hundred & Sixty Eight Only
102.00	Providing and fabricating reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding (including cost of binding wire) all complete up to floor five level.					
102.01	Hot rolled deformed bars (IS : 1139).	800.00	kg.	61.20	48960.00	INR Forty Eight Thousand Nine Hundred & Sixty Only
103.00	Providing and fixing fully panelled/party panelled/ double leaf shutter frame for doors as per approved design and drawings with approved ordinary C.P./ oxidised steel fittings as per Annexure - 'A' and width of styles & top rails of 100mm and lock rails width of 150mm and bottom rails of 200mm width including teak wood beading of size 19mm x 12mm on both faces complete :					
103.01	30 mm thick					
103.02	Nigeria wood grade-I	50.00	Sqm	1537.20	76860.00	INR Seventy Six Thousand Eight Hundred & Sixty Only

Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
104.00	Providing & fixing of colour coated trapezoidal profile sheet of 1015 mm supply cover width and 1072mm effective supply 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 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 (TCT), 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. 150 gms/sq.mt total on both sides) with Color bond steel quality paint coat. The paint shall have a total coating thickness of nominal 35 µm, comprising of nominal 20 µm exterior coat on top surface and nominal 5 µm reverse coat on back surface over nominal 5 µm primer coat on both surfaces of approved colour shade by the department. The steel sheet shall be fastened with nominal 40 µm zinc coated or nominal 25 µm zinc-tin alloy coated, Hex head, self-drilling screw as per AS 3566-2002 Class 3					
104.01	fasteners of approved make (Buildex or equivalent) with EPDM washer as per the requirement considering the profile shape and design load. The fastener size shall be calculated as per the design or manufacturers recommendations. The profile sheet, fastener size etc. shall be approved by the department. The minimum overlap of the sheet should not be less than 75mm. All the accessories like gutter / flashing / capping shall be made from the same material (or manufactures recommendation) which is used for main cladding application. The measurement shall be based on finished/ covered surface area (Lysaght TRIMDEK Tata Blue Scope or equivalent make or equivalent)	150.00	Sqm	1123.00	168450.00	INR One Lakh Sixty Eight Thousand Four Hundred & Fifty Only
Total in Figures					12292535.60	INR One Crore Twenty Two Lakh Ninety Two Thousand Five Hundred & Thirty Five and Paise Sixty Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					