

JAIPUR DEVELOPMENT AUTHORITY

Room No. CCC-TF-308, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur - 302004
Telephone: +91-141-2569696 e.mail: ee.garden2@jaipurjda.org

NOTICE INVITING BID

NIB No. : EE-Garden-II/05/2017-18

Name & Address of the Procuring Entity	<ul style="list-style-type: none"> ➤ Name: Executive Engineer-Garden-II, Jaipur Development Authority ➤ Address: Room No. CCC-TF-308, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302004 (Rajasthan) ➤ Email:- ee.garden2@jaipurjda.org
Subject Matter of Procurement	➤ Construction of Retiring chamber & other miscellaneous civil work at Lion Safari inside Nahargarh biological park, Jaipur (excluding fencing work).
Period of work	➤ 04 Months
Bid Procedure	➤ Single stage open competitive bid (Financial Bid) through eBid procedure at http://eproc.rajasthan.gov.in
Bid Evaluation Criteria (Selection Method)	➤ L1 (eg. Least Cost Based Selection (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
Estimated Procurement Cost	➤ INR Rs. 71.71 Lacs (Rupees Seventy one lacs seventy one thousand only)
Website for online Bid application and payment *	<ul style="list-style-type: none"> ➤ 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 online only. Bid Security Deposit, may be deposited online or through bank guarantee method in prescribed format. <ul style="list-style-type: none"> ○ Bidding document fee: Rs. 500/- (Rupees Five Hundred only) ○ RISL Processing Fee: Rs. 1000/- (Rupees One Thousand only)
Bid Security Deposit	<ul style="list-style-type: none"> ➤ Amount (INR): 2% (Rs. 143420.00) of Estimated Procurement Cost (For A & AA class contractor registered in other department) ➤ Amount (INR): 0.5% (Rs. 35855.00) of Estimated Procurement Cost for Contractor registered in JDA & 1% for sick industries other than S.S.I. of Rajasthan whose cases are pending with Board of Industrial & Financial Reconstruction (BIFR). ➤ In case bidder opts to submit bid security through bank guarantee, the bank guarantee should valid up to 120 days from the date of opening of the bid.
Publishing Date on SPP Portal	➤ Start Date: 16.11.2017 at 4:00 PM
Document Sale/Download/Bid Participation Amount Deposit Start Date on JDA Portal	➤ Start Date: 16.11.2017 at 4:30 PM
Bid Submission Start Date on e Proc Portal of GOR	➤ Start Date: 16.11.2017 at 4:30 PM
Document Sale/Download/Bid Participation Amount Deposit End Date on JDA Portal	➤ End Date: 06.12.2017 at 6:00 PM
Bid Submission End Date on e Proc Portal of GOR	➤ End Date: 06.12.2017 at 6:00 PM
Physical Bank Guarantee (BG) Submission Start Date (In case bidder opts BG for Bid Security)	<ul style="list-style-type: none"> ➤ Start Date: 07.12.2017 at 10:00 AM ➤ Place of physical BG submission: Nodal officer, Room No. MB-SF-225A of Main Building, JDA, Jaipur.

Physical Bank Guarantee (BG) Submission Closing Date	➤ Closing Date: 11.12.2017 upto 6:00 PM
**Bid Opening Date on e Proc Portal of GOR	➤ Date 12.12.2017 at 11:30 AM ➤ Room No. CCC-TF-308, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302004 (Rajasthan)
Bid Validity	➤ 120 days from the bid submission deadline.
<p>*The amount is to be deposited online by bidder online or through RTGS/NEFT in ICICI BANK LTD Bank Account Number 675401700586 IFSC Code ICIC0006754. After successful payment, update the UTR/Instrument number on JDA Tender portal against the tender you want to participate. The amount deposited will be confirmed by JDA and will be updated online.</p> <p>The bidder will also have choice of submitting bid security deposit (BSD) through Bank Guarantee (BG) also. In case the bidder opt to submit bid security through BG, the bidder will provide details of BG viz. Bank guarantee No, issuing date, expiring date etc. on online tendering system of JDA. However the tender fees and processing charges of RISL continue to be paid through online mode only i.e. Payment Gateway or RTGS/NEFT.</p> <p>A copy of bank guarantee will be required to be attached with the bid submission document uploaded on e-procurement portal of GoR.</p> <p>The original Bank Guarantee will be physically handed over only after schedule date and time of closing for submission of bid on e-procurement portal of GoR to Nodal Officer of online tendering system of JDA (Presently in Room No. MB-SF-225A of Main Building). After verification, original BG will be sent to respective procuring entity which will be refunded/ returned by procuring entity as per rules.</p> <p>** There should be a gap of 3 working days BETWEEN End Date for Bid Applying, Online Payment & Bid Submission AND Bid opening date.</p>	
<p>Note:</p> <ol style="list-style-type: none"> Bidder (authorised signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal. 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. 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). 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. Bidders are also advised to refer "Bidders Manual Kit" available at eProc website for further details about the e-Tendering process. Training for the bidders on the usage of e-Tendering System (eProcurement) is also being arranged by DoI T&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 The procuring entity reserves the complete right to cancel the bid process and reject any or all of the Bids. 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. 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. 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. 	


 Executive Engineer (Garden-II)



Process for Participation & Depositing Payment Online

JAIPUR DEVELOPMENT AUTHORITY, has decided to receive Bidding document fee, RISL Processing Fee and Bid Security Deposit (BSD) through online mode only for which the bidder has to get registered himself on JDA portal www.jda.urban.rajasthan.gov.in

To participate in the bid, bidder has to be:

1. Registered on JDA website www.jda.urban.rajasthan.gov.in (by depositing Rs. 500.00 online, the validity of which remains 3 (three) years).

Registered on JDA website www.jda.urban.rajasthan.gov.in for participating in the Bid, the Bidder has to apply for the Bid and pay the Bidding Document Fee and RISL Processing Fee online on website www.jda.urban.rajasthan.gov.in only. Bid Security Deposit may be deposited online or through bank guarantee in the manner prescribed in bid document.

2. Registered on e-Procurement Portal of Government of Rajasthan www.eproc.rajasthan.gov.in for online e-Bid submission.

Methods for depositing on line amount

- Online through Internet Banking, Debit Card or Credit Card.
- In case the amount exceeds the online payment limit, the payment may be made through RTGS / NEFT / Transfer in Bank Account Number 675401700586 IFSC Code ICIC0006754 of ICICI BANK Limited, JDA Campus Jaipur.

In case of RTGS / NEFT / Transfer the bidder is required to deposit the requisite amount in the dedicated bank account number as mentioned above and has to get the UTR / Reference number from the bank. This number requires to be updated whiling applying the bid on JDA portal.

While participation in the bid, a receipt will be generated through the system showing the submission details as per Annexure-4. The bidder is required to fill the instrument numbers for various heads on e-Procurement portal www.eproc.rajasthan.gov.in as mentioned in the receipt.

More details about Registration Process, Terms and Conditions and FAQ along with contact detail is available on JDA website www.jda.urban.rajasthan.gov.in under eServices>>JDA Tender

Bidder has to submitted as proof of deposited amount against the Bid on eProcurement Portal

Jaipur Development Authority, Jaipur. Bid Participation Receipt	
	Date & Time:-
Bid Detail	
Bid ID:	Procurement Entity:-
Bid Title:	
Bid Value:	Bid Opening Place:
Bidder Detail	
Name of Entity:	Mobile No.:
Registration Type:	Instrument Amount:
Payment Mode:	Payment Channel:
Instrument No.:	Instrument Date:

Dates Detail		
Sr. No.	Event Name	Event Date
1	Publishing Date	
2	Bid Opening Date	

Specific Instrument for eProc Rajasthan			
Instrument Type			
Instrument Number	Head Name	Amount	Date
	Tender Fee		
	RISL Processing Fee		
	Bid Security Deposit		
Issuer Detail: Jaipur Development Authority		Challan Number:	

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

SCHEDULE AND SPECIFICATIONS

Name of work: Construction of Retiring chamber & other miscellaneous civil work at Lion Safari inside Nahargarh biological park, Jaipur (excluding fencing work).

SCHEDULE 'A' : INFORMATION USEFUL FOR THE CONTRACTORS :

The tenderer should see the site and fully understand the condition of the site before tending & should include all leads, lifts etc. for the material in his item rate for the items as given in the Schedule-G. Then work shall be carried out in accordance with the B.I.S./ IRC/ MORT&H/ IS/ Rajasthan PWD/ JDA detailed specification and to the entire satisfaction of Engineer-in-charge of the work.

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

The drawings may be seen in the office of under signed.

SCHEDULE - 'C' : LIST OF THE DRAWING TO BE SUPPLIED BY THE CONTRACTOR:

List of the drawing to be supplied by the contractor is Nil.

SCHEDULE - 'D' : TEST OF THE MATERIALS :

The test of the material and working and workmanship shall be conducted by the Engineer-in-charge of work and quality control cell as per norms. The result of such tests should confirm to the standard laid down in the Indian Standard, the detailed specification of the B.I.S./ IRC/MORT&H/IS/ Public Works Department, Rajasthan. Proper quality control is required to be maintained by the Contractor. Qualified personnel as required under the contractor enlistment's rules shall have to be engaged at site by the Contractor. In case of failure, the department reserves the right to engage such staff and to recover wages from the Contractor. The contractor shall provide facility of each test at site. The expenses shall be recovered from the contractor 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 In-charge and should be got approved by him before use.

SCHEDULE - 'F' : TIME OF COMPLETION :

The work should start within 10 days of issue of work order and complete within the prescribed time period. In case of failure, the contractor shall be liable for action under the conditions of agreement and special conditions of the tender.

SCHEDULE - 'G' : BILL OF QUANTITIES : Attached separately.

SCHEDULE - 'H' : SPECIAL CONDITON : Attached separately.

SCHEDULE - 'I' : LIST OF THE MATERIAL TO BE SUPPLIED BY THE DEPTT :

No material will be supplied by the JDA. Contractor has to arrange all the materials at his own cost.

SCHEDULE - 'J' : COST OF BID DOCUMENTS, PROCESSING FEES & BID SECURITY:

As per details given in Annexure -2

SCHEDULE - 'K' : SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP)

**Signature of the Bidder
With full address**


**Executive Engineer (Garden-II)
JDA, Jaipur**



SPECIAL CONDITIONS

SCHEDULE 'H'

1. 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 contractor at his own level/cost.
2. 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.
3. The contractor shall follow the contractor labour regulation and abolition Act 1970 & Rule 1971.
4. The JDA shall have right to cause an audit technical examination of the work and the final bills of the contractor 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 contractor under the contract or any work claimed by him to have been done under this contract and found not to have been executed the contractor 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 contractor was paid less than that was due to him under the contract in respect of work executed by him under it, the amount of such under payment shall be paid by the JDA to the contractor.
5. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
6. Wherever any claim against the contractor 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 contractor, In the event of the security being insufficient or if no security has been taken from the contractor 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 contractor 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.
7. The rate quoted by the contractor shall remain valid for a period of 4 (Four) months from the date of opening of the tenders.
8. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual from 64 (Chapter 3-para 36) and subsequent modification.
9. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
10. All transaction in this execution of this work and this tender will be liable to Sale-Tax vide section. 2(B) read with sub-clause (4) Sale-tax Rule, 1954.
11. If any tenderer withdraws his tender 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 tendered 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 contractor, who having submitted a tender does not execute the agreement or start the work or does not complete the work and the work has to be put to retendering he will stand debarred from participating in tendering in JDA for six months in addition to forfeiture of Earnest Money / Security Deposit / Performance Guarantee and other action under agreement

12. The contractor shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
13. The contractor shall arrange his own storage tanks upto 10 Tonnes capacity for storing bulk bitumen wherever supplied by the department.
14. Rules regarding enlistment of contractor provide that work up to the times limit for which they are qualified for tendering can be allotted to them, Therefore, before tendering the contractor will keep this in mind, and submit the details of the work. Tenders 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 contractor 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 contractor after expiry of 3 days period.
16. The material collected at site and paid provisionally shall remain under and ward of the contractor till it is consumed, fully on the work.
17. The rates provided in tender 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 Contractor at his own cost.
21. Undersigned has full right to reject any or all tenders without given any reasons.
22. Mortar of Masonry work and lean concrete will be permitted 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 tenderer are required to submit copy of their enlistment as contractor.
26. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
27. Any tender received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from tendering for three months in JDA.
28. Bid security shall be 0.50% of value of bid (only registered bidder in JDA) and shall remain valid 120 days beyond the original or extended validity period of the bid.
29. Performance security shall be 10 % of the amount of work order performance security shall remain valid for a period of 60 days beyond the date of completion of all contractual obligation of the bidder including warranty obligation and maintenance and object liability period.
30. All the provisions 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 provisions of THE RAJASTHAN TRANSPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules 2013 shall be applicable.
31. The proposed work will be carried out for forest department in Nahargarh Biological park which is restricted entry area and required to follow the guide lines of forest conservation act and central zoo authority (CZA).

SIGNATURE OF CONTRACTOR
With full address & Mobile No.


Executive Engineer (Garden-II)
JDA, Jaipur

**SPECIAL CONDITIONS OF CONTRACT REGARDING
DEFECT LIABILITY PERIOD (DLP)**

As per the decision taken in the 201st meeting of Executive Committee held on 23.02.2016 w.r.t. agenda no. 201:22, DLP period of various natures of works amounting more than Rs. 25 lakhs has been revised as per following time periods based on nature of works.

This order will supersede the earlier orders issued in this regard i.e. order No. JDA/TA to D(E)/2010-11/D-317 dated 28.04.2011 including Special Condition No. 2.2.2 & 2.2.3 of Annexure-I related to SD refund & forfeiture (other Special Condition of annexure-I of this order will remain valid) and order No. JDA/Ex.En.(Pr.-5 & TA)/2013/D-43 dated 27.02.2013 and also all pertaining orders, in contract agreements or in PWF&AR having DLP period different than what is being enforced through this present order for concerned type of work.

Table-I

S.No.	Type of work	Existing DLP Period	As per approved in E.C. held on 23.02.2016
1.	Bridge Work	3 years	5 Years
2.	CD Work	3 years	5 Years
3.	CC Road. PQC Work	3 years	5 Years
4.	CC tiles/Kerbs/medians	3 years	5 Years
5.	Drains	6 Months	3 Years
6.	Roads		
	(i) Two layer WBM/GSB	3 years	6 months or one full rainy season which ever is later
	(ii) For Renewal/Strengthening		
	(a) BT upto 30 mm thickness	3 years	1 Years
	(b) BT above 30 mm to upto 40 mm	3 years	2 Years
	(c) BT above 40 mm to upto 90 mm	3 years	3 Years
	(d) BT above 90 mm thickness	3 years	5 Years
	(iii) New Roads		
	(a) BT upto 90 mm	3 years	3 Years
	(b) BT more than 90 mm	3 years	5 Years
7.	Compound wall	6 Months	3 Years
8.	Building Work		
	(i) Work pertaining to Sanitary work electrical works, Joinery works and painting works.	6 Months	2 Years
	(ii) Work pertaining to Building structure and other civil works	6 Months	5 Years
9.	Electric work except maintenance	6 Months	3 years
10.	Sewer/Water supply all including STP and water supply related work except maintenance works.	6 Months	3 Years

The release of SD amount shall be as per following table :-

Table-II

S.No.	DLP Period	Released SD	1 Year	2 Years	3 Years	5 Years
1.	Upto 1 year		100%	40%	20%	10%
2.	Upto 2 year			60%	20%	10%
3.	Upto 3 year				60%	10%
4.	Upto 4 year					20%
5.	Upto 5 year					50%

Various condition for managing DLP are as under :-

- (i) At the time of completion of work, final componnt shall be worked out for each individual item like BT/CC/tiles/ drains etc (as per different categories in Table-I), DLP shall be operative based upon type of individual item ex:- CC-5 years, BT-1/2/3/5 years, Drain-3 years etc.
- (ii) Similarly for all new works, these components should be calculated at the time of TS itself, which should be made part of BID document.
- (iii) If any work, amount is less than Rs. 25 lacs but later on due to extra/excess work, if amount of final work cresses more than Rs. 25 lacs, DLP shall be operative as per rule for each individual items.
- (iv) Similarly if any work is more than Rs. 25 lacs but after finalization amount or work is less than Rs. 25 lacs, DLP should be operative for six months or rainy season whichever is late.
- (v) During DLP period if contractor fails to repair any work even after issue of 7 days written notice, same work shall be got executed by respective Executive Engineer at the contractor's risk and cost. This process shall be applicable throughout the DLP period. After completion of DLP period in such works contractor should be debarred and blacklisted. From JDA for three years as per RTPP rule 2012 and 2013 where he defaults twice in a single agreement or in two different works.
- (vi) Quarterly Inspection as per rules shall be carried out and DLP registers shall be maintained by respective Executive Engineers to monitor the DLP repairs.
- (vii) Special and regular inspection shall also be carried out as per order no. JDA/Ex.En. & TA to DE-I/2014-15/D-223 dated 12.03.2015 and order no. SE (PMGSY) CIRULAR 2006/D-115 dated 04.05.2006 Point no. 3.
- (viii) In case JDA feels to take up work on any existing DLP road due to any reason, following procedure should be adopted:
 - (a) At the time of withdrawal total liability of repairs as per DLP conditions to be carried out and contractor shall be asked to complete the same. After completion of assessed repairs DLP period shall be released after deduction amt. as per table III

Table-III

% Recovery on withdrawal of DLP of work order DLP period	1 Year	2 Year	3 Year	4 Year	5 Year
1 Year	1.12	-	-	-	-
2 Year	2.55	1.43	-	-	-
3 Year	4.38	3.26	1.83	-	-
5 Year	9	7.88	6.45	4.62	2.47

Note :- Calculation is to be done on quarterly basis.

- (b) In case Contractor fails to carry out these repairs, same shall be carried out at his risk and cost. If the total amt. of such repairs works out to be more than total retained amt. of SD same shall be recovered from other works and as per PDR rules. The amount as per Table III is also to be deducted in addition to this amount.
- (ix) Based upon type of work, DLP conditions for works to be carried out during DLP period with their frequency of respective type of work shall be prepared by respective SE"s after approval of these periods.

This order shall come in force with immediate effect and will be applicable on all new works whose NIB is to be called.

**Signature of contractor with
Full address.**


**Executive Engineer (Garden-II)
JDA, Jaipur.**

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

Any person participating in a procurement process shall-

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

Conflict of interest.-

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

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

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

Annexure B: Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

In relation to my/our Bid submitted tofor procurement ofin response to their Notice inviting Bids No.....Dated.....I/wehereby 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 Entry;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the union and the state government or any local authority as specified in the Bidding Document.
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Date :

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, JDA, Jaipur

The designation and address of the Second Appellate Authority is E.C. JDA, Jaipur

(1) Filing an appeal:-

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

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

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

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

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

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

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

(5) Form of Appeals:-

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

(6) Fee for filing Appeal:-

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

(7) Procedure for disposal of Appeal:-

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

Annexure D :Additional Conditions of Contract

1. Correction of arithmetical errors

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

- (i) if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the procuring entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- (ii) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- (iii) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and (ii) above.

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

2. Procuring Entity's Right to Vary quantities.

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

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

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

FORM No. 1
[see rule 83]

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

Appeal No.....ofBefore
the.....(First/Second Appellate authority)

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

Place :

Date :

Appellant's Signature

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name of work: Construction of Retiring chamber & other miscellaneous civil work at Lion Safari inside Nahargarh biological

"G" Schedule

Based on JDA BSR 2016

Amount And Rate In (Rs.)

Sr.No	Particulars	Quantity	Unit	Rate	Amount
1.0	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	370.000	cum	111.60	41,292.00
2.0	DAMP- PROOF COURSE AND PRECAST COPING Providing and laying damp-proof course with cement concrete grade M-150 (1 : 2 : 4) mortar prepared with 1% solution of water-proof compound complete as per specification . 2) 75mm thick.	130.000	sqm	340.20	44,226.00
3.0	Providing & fixing precast cement concrete coping 1 : 2 : 4 mix 50mm thick complete as per specification :	25.000	sqm	229.50	5,737.50
4.0	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, girders 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	90.000	cum	3,232.80	290,952.00
5.0	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 Walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. M20 grade Nominal Mix / Design Mix	30.000	cum	3,673.80	110,214.00
6.0	Centering and Shuttering with plywood or steel sheets including strutting, propping bracing both ways and removal of formwork for foundation , footings, strap beam, raft , bases of columns etc.	150.000	sqm	99.00	14,850.00
7.0	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 : 2) Suspended floors, roofs, landings, staircases, balconies, girders, cantilevers, bands, coping bed plates, anchor blocks, sills, chhajjas, lintel, beam, plinth beam etc.	560.000	sqm	212.40	118,944.00
8.0	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 : 1) Walls (any thickness) including attached pilasters, buttresses plinth and string course.	80.000	sqm	180.90	14,472.00

Sr.No	Particulars	Quantity	Unit	Rate	Amount
9.0	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. 3) Thermo-mechanically Treated bars (Conforming of relevent IS code)	13,000.000	Kg	62.10	807,300.00
10.0	Brick work with F.P.S. bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in :Cement mortar 1 : 6 (1 cement : 6 coarse sand)	80.000	cum	2,949.30	235,944.00
11.0	Random Rubble stone masonry for with hard stone in foundation and plinth in Cement Sand mortar above 30 CM thick wall in:Cement Mortar 1:6 (1-Cement : 6-Sand).	310.000	cum	1,770.30	548,793.00
12.0	Random Rubble stone masonry with hard stone in superstructure above plinth level and upto five level above 30cm. thick walls in :Cement Mortar 1:6 (1-Cement : 6-Sand).	85.500	cum	2,169.90	185,526.45
13.0	Random Rubble stone masonry with hard stone in superstructure above plinth level and upto five level above 30cm. thick walls in : Dry Masonry.	50.000	cum	1,486.80	74,340.00
14.0	Rough Chisel dressed Kota stone 35 mm thick flooring of approved shade set in pattern over 20mm thick base of cement mortar 1:6 (1 cement : 6 coarse sand) and pointing with cement sand mortar 1:3 with pigment to match the shade of stone with joint thickness up to 15 mm complete in all respects :	280.000	sqm	391.50	109,620.00
15.0	Kota stone slab flooring 25 mm thick over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) 1) For area of each slab from 901 to 2000 Sq.Cm :	100.000	sqm	593.10	59,310.00
16.0	Random rubble dry stone Kharanja under floor.	105.000	cum	581.40	61,047.00
17.0	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).	170.000	sqm	462.60	78,642.00
18.0	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:	16,500.000	Kg	59.40	980,100.00
19.0	Plaster on new surface on walls in cement sand mortar 1:6 including racking of joint etc. complete fine finish : 2) 20mm thick.	600.000	sqm	92.70	55,620.00
20.0	6 mm thick cement plaster to ceiling of mix 1:3 (1cement : 3-fine sand)	820.000	sqm	67.50	55,350.00
21.0	Rough cast plaster upto 10m height above ground level with a mixture of sand and gravel or crushed stone from 6mm to 10mm nominal size dashed over and including the fresh plaster in two layers, under layer 12mm cement plaster 1:4 (1 cement : 4 coarse sand) and top layer 10mm cement plaster 1:3 (1 cement : 3 fine sand) mixed with 10% finely grounded hydrated lime by volume of cement. Ordinary cement finish using ordinary cement	490.150	sqm	212.40	104,107.86
22.0	Providing and applying white cement based putty over plastered surface to prepare the surface even and smooth complete	1,056.000	sqm	64.80	68,428.80

Sr.No	Particulars	Quantity	Unit	Rate	Amount
23.0	Making grooves as per design in plaster 10mm to 20mm wide.	150.000	R.Mtr.	4.50	675.00
24.0	Making of drip course (Tapka) in cement sand mortar 1:6 width upto 40 mm and 10 mm thick as per approved design	45.000	R.Mtr.	7.20	324.00
25.0	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : 1) Two or more coats on new work	850.000	sqm	39.60	33,660.00
26.0	Providing and fixing 50mm thick cement concrete flooring with Metallic concrete hardener topping, under layer of 38mm thick cement concrete 1:2:4 (1-cement : 2-coarse sand : 4-graded stone aggregate 20mm thick nominal size) and top layer of 12mm thick metallic concrete hardener consisting of mix 1:2 (1 cement : 2 stone aggregate, 6mm nominal size) by volume & mixed with metallic hardening compound of approved quality @ 2Kg./Sqm including cement slurry, rounding off edges etc. but excluding the cost of nosing of step etc. complete.	13.000	sqm	283.50	3,685.50
27.0	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).	100.000	sqm	506.70	50,670.00
28.0	Providing & fixing door, window, chowkhats and other frames, including antitermite treatment, M.S. flat, hold fasts of size 250 x 40 x 3mm fixed with M.S. bolt 5mm dia 50mm long duly embedded in cement concrete M-15 grade : Ivory coast wood Grade I	1.000	cum	84,488.40	84,488.40
29.0	Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal dehyderesin in glue both sides with approved steel fittings complete as per annexure 'A' : 25 mm thick . iii) Decorative teak veneer both side	15.000	sqm	1,546.20	23,193.00
30.0	Providing and fixing external grade board solid core single leaf flush door shutters ISI 2202-67 marked using Phenol formal dehyderesin in glue both sides with approved steel fittings complete as per annexure 'A' : 35 mm thick . i) Commercial Veneer both side	15.180	sqm	1,188.90	18,047.50
31.0	Extra for providing external lipping with 2nd class teak wood battens 6 mm minimum depth on all edges of shutters (over all area of door shutter to be measured) Over item no. 8.13.	15.180	sqm	109.80	1,666.76
32.0	Providing and fixing IS : 3564 marked aluminium extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.	6.000	Each	872.10	5,232.60
33.0	Providing and fixing bright finished Mortice lock of approved make Godrej or equivalent with pair of CP handles for doors with necessary screws etc complete (Best make of approved quality) as per direction of Engineer-in-charge.	3.000	Each	314.10	942.30

Sr.No	Particulars	Quantity	Unit	Rate	Amount
34.0	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 peg stay etc. as required : Partly fixed and partly openable [fixed area not to exceed 33%]	10.000	sqm	2,159.10	21,591.00
35.0	Filling available excavated earth (excluding rock) in trenches, plinth side of foundation etc. in layers not exceeding 20 cm. in depth, consolidating each deposited layer by ramming and watering including lead up to 50 meter and with all lift.	165.000	cum	40.50	6,682.50
36.0	Pointing on stone masonry in cement sand mortar 1:3 (1 cement : 3 sand) : 2) Raised and cut pointing.	38.160	sqm	132.30	5,048.57
37.0	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of : i) Ist course of applying cement slurry @ 4.4 Kg/sum mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface. ii) IInd course of 20mm cement plaster 1:3 (1 cement: 3 coarse sand) mixed with water. proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface.. iii) IIIrd course of applying blown or residual bitumen applied hot at 1.7 Kg per sqm. of area. iv) IVth course of 400 micron thick PVC sheet . (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 Kg/sqm.)	118.000	sqm	301.50	35,577.00
38.0	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm. of cement admixed with proprietary water proofing compound conforming to IS. 2645 over the RCC slab including cleaning the surface before treatment. (b) Laying cement concrete using broken bricks/brick bats 25 mm to 100mm size with 50% of cement mortar 1:4 (1 cement : 4 coarse sand) admixed with proprietary water proofing compound conforming to IS : 2645 over 20 mm thick layer of cement mortar of mix 1:4 (1 cement : 4 coarse sand) admixed with proprietary water proofing compound conforming to IS : 2645 to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry admixed with proprietary water proofing compound conforming to IS : 2645. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with proprietary water proofing compound conforming to IS : 2645 and finally finishing the surface with trowel with neat cement slurry and making of	400.000	sqm	309.60	123,840.00

Sr.No	Particulars	Quantity	Unit	Rate	Amount
39.0	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 :	158.500	mtr	72.90	11,554.65
40.0	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/ vertical or curved surfaces) excluding the cost of purlins, rafters and trusses and including cutting to size and shape whenever required. i) 1.00 mm thick with zinc coating not less than 275 gm/m2	15.540	sqm	592.20	9,202.79
41.0	Stone slab roofing on ground floor with fine grained stone slab from approved quarry including filling of joints of parapet and slab on both sides in cement sand mortar 1:4, with ceiling pointing in cement sand mortar 1 : 3 complete as per specification and instruction of Engineer In Charge	35.000	sqm	1,079.10	37,768.50
42.0	Add extra for Square or Rectangular Pillars in Superstructure brick work up to five storey Upto 45 cm length and two corners are free	15.000	cum	107.10	1,606.50
43.0	Half brick masonry in Superstructure , above plinth level upto floor V level using bricks of designation 75 Cement mortar 1 : 4 (1 cement : 4 coarse sand)	20.000	sqm	362.70	7,254.00
44.0	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. 6) 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size).	120.000	cum	2,058.30	246,996.00
45.0	Supply and fixing in cement mortar welded hand railing made out of MS round or square bars, flats etc. for staircase or verandah as per design complete in all respect (wooden or PVC hand railing to be paid extra) with priming coat of red oxide.	150.000	Kg	61.20	9,180.00
46.0	Add extra providing and placing in position 2 Nos. ,6mm Ø M.S. bar at every third course of half brick masonry .	20.000	sqm	66.60	1,332.00
47.0	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.: 1) Size 450 mm x 300 mm	1.000	Each	1,332.90	1,332.90
48.0	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 : 5) WVC Lab sink (IS:2556 mark) size 450 x 300 x 150 mm	1.000	Each	1,205.10	1,205.10
49.0	P& F waste Coupling with fittings of approved quality /make: 2) C.P Brass 40 mm dia	1.000	Each	148.50	148.50
50.0	P & F Towel Rail or Ring of approved quality/make: 5) Synthetic Material(PTMT) of approved quality/make size 525 x90 x 75mm	1.000	Each	86.40	86.40
51.0	P & F Grating of approved quality/make: 1) Stainless Steel Sheet size 125mm dia.	10.000	Each	36.00	360.00
52.0	P & F Bath Shower of approved quality/make. 1) C.P. brass fixed.	1.000	Each	81.90	81.90
53.0	P & F Extension Pipe for bib cocks of approved quality/make. 1) C.P. brass of Heavy & Superior quality 50x15mm	3.000	Each	54.90	164.70
54.0	Providing & fixing C.P.flange for 15mm dia taps.	20.000	Each	9.90	198.00

Sr.No	Particulars	Quantity	Unit	Rate	Amount
55.0	P & F Inlet Connection (Angle Valves) Superior quality, of approved make, for Wash basin, Gyser etc. 1) C.P. Inlet connection 15mm.Brass (IS : 8931 marked)	1.000	Each	475.20	475.20
56.0	P & F 15 mm. Dia Connection Pipe of approved quality/make : 3) PVC pipe with C.P. Brass nuts upto length, 450mm.	10.000	Each	69.30	693.00
57.0	P & F Full-way Valve (IS:778 Mark) or wheel valve of approved make :				
57.1	2) Gun-metal 20mm nominal bore.	2.000	Each	262.80	525.60
57.2	3) Gun-metal 25mm nominal bore.	10.000	Each	391.50	3,915.00
57.3	4) Gun-metal 32mm nominal bore.	2.000	Each	520.20	1,040.40
58.0	P & F Spouts of superior quality and approved make: 1) C.P. brass spout	2.000	Each	490.50	981.00
59.0	P & F Mixing Range (15mm)				
59.1	1) C.P. One hole/close hole basin mixer with casted spout.	1.000	Each	1,582.20	1,582.20
59.2	3) C.P. sink mixer with swinging spout J-pipe.	1.000	Each	1,645.20	1,645.20
60.0	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 testing of joints complete as per direction of Engineer in Charge. (Internal work Exposed on wall)				
60.1	3) 25 mm nominal outer dia pipes	250.000	R.Mtr.	156.60	39,150.00
60.2	4) 32mm nominal outer dia pipes	250.000	R.Mtr.	205.20	51,300.00
60.3	6) 50 mm nominal outer dia pipes	150.000	R.Mtr.	445.50	66,825.00
61.0	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.,)				
61.1	1) 15 mm nominal outer dia pipes	150.000	R.Mtr.	159.30	23,895.00
61.2	2) 20mm nominal outer dia pipes	150.000	R.Mtr.	165.60	24,840.00
62.0	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).				
62.1	4) 32mm nominal outer dia pipes	800.000	R.Mtr.	190.80	152,640.00
62.2	6) 50 mm nominal outer dia pipes	12.000	R.Mtr.	430.20	5,162.40
63.0	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: 3) 500 litres capacity.	5.000	Each	2,700.00	13,500.00
64.0	Providing & fixing S.W. square mouth Gully trap `A` grade (IS 651-1992 marked) of approved make & design in existing man-hole. 3) Size 225 X 150mm	6.000	Each	144.00	864.00
65.0	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.				
65.1	3) 110 mm dia	100.000	mtr	156.60	15,660.00
65.2	4) 160 mm dia	160.000	mtr	225.00	36,000.00
66.0	P&F rigid PVC pipe fittings (IS: 4985 mark) of approved quality /make including joining the pipe with solvent cement rubber ring and lubricant:				
66.1	Coupler (socket) 110mm dia	5.00	Each	62.10	310.50

Sr.No	Particulars	Quantity	Unit	Rate	Amount
66.2	Coupler (socket) 160 mm dia	5.00	Each	69.30	346.50
66.3	Plain Tee 110mm dia	5.00	Each	108.90	544.50
66.4	Plain Tee 160 mm dia	5.00	Each	118.80	594.00
66.5	Door Tee 110mm dia	6.00	Each	124.20	745.20
66.6	Door Tee 160 mm dia	5.00	Each	133.20	666.00
66.7	Bend 45 110mm dia	5.00	Each	73.80	369.00
66.8	Bend 45 160 mm dia	5.00	Each	83.70	418.50
66.9	Bend 87.5 110mm dia	7.00	Each	90.00	630.00
66.10	Bend 87.5 160 mm dia	7.00	Each	99.90	699.30
66.11	Vent Cowel 110mm dia	15.00	Each	32.40	486.00
66.12	Socket plug 110mm dia	5.00	Each	47.70	238.50
66.13	Socket plug 160mm dia	5.00	Each	59.40	297.00
66.14	Door Cap 110mm dia	7.00	Each	36.00	252.00
66.15	Door Cap 160 mm dia	5.00	Each	45.90	229.50
67.0	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.				
67.1	1) Inside size 300 X 300 mm depth upto 0.5 M Cement cover with frame.	5.000	Each	620.10	3,100.50
67.2	2) Inside size 450 x 450 mm depth upto 0.5 M Cement cover with frame	5.000	Each	1,377.00	6,885.00
68.0	Construction of Soakage well in all types of soil of approved drawing, top 90 Cm .Portion in 450mm thick masonry with CM 1:6, 80 mm thick stone slab covering, jointing of slab in CM 1:3 ,Ralthal, kharanja 40mm thick M-15 grade C.C flooring, earth work etc. complete including disposal of surplus earth within a lead of 50 mtr. Inner dia 90 Cm & 10 to 12 Mtr deep.	1.000	Each	3,105.00	3,105.00
69.0	Supplying & Fixing R.C.C. Manholes covers with frame of approved make (Light duty).				
69.1	5) Size 600 X 450mm	1.000	Each	238.50	238.50
69.2	6) Size 450 X 450mm	6.000	Each	180.90	1,085.40
69.3	7) Size 300 X 300mm	5.000	Each	56.70	283.50
70.0	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: Size 530x410mm.	1.000	Each	1,475.10	1,475.10
71.0	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				
71.1	1) 75 mm dia	150.000	mtr	99.00	14,850.00
71.2	2) 110 mm dia	250.000	mtr	198.00	49,500.00
72.0	Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes fittings type B for sciland waste discharge system (IS:13592 : 1992 Marked) of approved quality /make				
72.1	Coupler 75mm dia	5	Each	40.5	202.5
72.2	Coupler 110mm dia	5	Each	61.2	306
72.3	Single Push Fit Coupler 75mm dia	5	Each	41.4	207
72.4	Single Push Fit Coupler 110mm dia	5	Each	72	360
72.5	Bend 87.5 Dg. 75mm dia	10	Each	53.1	531
72.6	Bend 87.5 Dg. 110mm dia	13	Each	88.2	1146.6
72.7	Bend 45 Dg. 75mm dia	8	Each	45	360
72.8	Bend 45 Dg. 110mm dia	8	Each	75.6	604.8
72.9	Door Bend 87.5 Dg. 75mm dia	8	Each	70.2	561.6
72.10	Door Bend 87.5 Dg. 110mm dia	8	Each	109.8	878.4
72.11	Single 'Y' 75mm dia	5	Each	81.9	409.5
72.12	Single 'Y' 110mm dia	5	Each	157.5	787.5
72.13	Single 'Y' with Door 75mm dia	5	Each	106.2	531
72.14	Single 'Y' with Door 110mm dia	5	Each	197.1	985.5
72.15	Double 'Y' 75mm dia	5	Each	111.6	558
72.16	Double 'Y' 110mm dia	5	Each	200.7	1003.5
72.17	Double 'Y' with Door 75mm dia	5	Each	169.2	846
72.18	Double 'Y' with Door 110mm dia	5	Each	259.2	1296

Sr.No	Particulars	Quantity	Unit	Rate	Amount
72.19	Socket Plug 75mm dia	5	Each	35.1	175.5
72.2	Socket Plug 110mm dia	5	Each	43.2	216
72.21	Pipe Clip 75mm dia	25	Each	10.8	270
72.22	Pipe Clip 110mm dia	35	Each	17.1	598.5
72.23	Double tee with Door 75mm dia	5	Each	189.9	949.5
72.24	Double tee with Door 110mm dia	5	Each	324.9	1624.5
72.25	W.C. Connector 110mm dia	8	Each	122.4	979.2
72.26	Single Tee 75mm dia 5.000 67.50 Each 337.50	5	Each	67.5	337.5
72.27	Single Tee 110mm dia 15.000 119.70 Each 1,795.50	15	Each	119.7	1795.5
72.28	Single Tee with Door 75mm dia	5	Each	77.4	387
72.29	Single Tee with Door 110mm dia	8	Each	137.7	1101.6
72.3	Double Tee (4 Ways) 75mm dia	5	Each	120.6	603
72.31	Double Tee (4 Ways) 110mm dia	5	Each	208.8	1044
72.32	Multi floor trap 110mm dia	5	Each	136.8	684
72.33	Offset 110mm dia	10	Each	160.2	1602
72.34	Gully Trap 110mm dia	5	Each	388.8	1944
72.35	Nahni Trap without Jali 4" 110mm dia	15	Each	85.5	1282.5
72.36	Nahni Trap without Jali 3" 75 mm dia	4	Each	76.5	306
72.37	Vent Cowel 75 mm	5	Each	27.9	139.5
72.38	Vent Cowel 110mm dia	8	Each	33.3	266.4
73.0	S&F following sizes (dia.) of ISI marked medium duty PVC conduit along with accessories in surface / recessed using saddles, clamps, fastener as required including cutting the wall, covering conduit and making good the same as required.				
73.1	20 mm Complete Rate Group 1	125.000	R.Mtr.	25.60	3,200.00
73.2	25 mm Complete Rate Group 1	200.000	R.Mtr.	33.60	6,720.00
74.0	Wiring of light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) of approved make in surface / recessed ISI marked medium duty PVC conduit & it's accessories, round tiles, Hot Dipped Galvanized Modular Box with earth terminal, 6 A Modular switch, Modular plate with grid plate, screws, making connections, testing etc. as required.				
74.1	Short point (up to 3 mtr.) Complete Rate Group 1	15.000	P. Point, P. point	208.00	3,120.00
74.2	Medium point (up to 6 mtr.) Complete Rate Group 1	25.000	P. Point, P. point	301.60	7,540.00
74.3	Long point (up to 10 mtr..) Complete Rate Group 1	15.000	P. Point, P. point	406.40	6,096.00
75.0	Wiring of 3 pin 5 amp. Light plug point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) of approved make in surface / recessed ISI marked medium duty PVC conduit & it's accessories, Hot Dipped Galvanized M.S Modular box of 20 SWG with earth terminal, 6 A modular switch, 6 A modular socket, Modular plate with grid plate, screws, making connections, testing etc. as required.				
75.1	On board Complete Rate Group 1	25.000	P. Point, P. point	195.20	4,880.00
75.2	Short point (up to 3 mtr.) Complete Rate Group 1	10.000	P. Point, P. point	271.20	2,712.00
75.3	Medium point (up to 6 mtr.) Complete Rate Group 1	15.000	P. Point, P. point	356.00	5,340.00

Sr.No	Particulars	Quantity	Unit	Rate	Amount
76.0	Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor ISI marked (IS:694) of 1.1 kV grade and approved make in existing surface or recessed conduit/casing capping including making connections etc. as required.				
76.1	3x 1.5 sq.mm Complete Rate Group 1	750.000	mtr	32.00	24,000.00
76.2	1 x 2.5 sq.mm Complete Rate Group 3	650.000	mtr	12.16	7,904.00
77.0	Supplying and drawing PVC jacketed with annealed bare copper inner conductor & tinned copper conductor shielding foam PE dielectric coaxial cable of approved make in existing surface or recessed conduit/casing capping including making connections as required. RG - 6 Complete Rate Group 1	50.000	mtr	18.40	920.00
78.0	Supplying and drawing PVC/ Polythene insulated and PVC sheathed unarmoured/ armoured telephone cable with 0.5 mm dia. Tinned / annealed copper conductor taped & conforming to ITD specification S/WS -113C of approved make in existing surface or recessed conduit/casing capping. Unarmoured Telephone cable in existing surface or recessed conduit/casing capping. E040312) 2 pair Complete Rate Group 1	200.000	mtr	10.40	2,080.00
79.0	Jelly filled armoured (PIJF) Armoured telephone cable including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand, IInd class bricks covering, refilling earth, compaction of earth, making necessary connection, testing etc. as required of size. E040322) 10 pair Complete Rate Group 1	40.000	mtr	152.00	6,080.00
80.0	P & F Krone module with base frame in the recess / surface made out of 16 SWG sheet steel box, front openable, having locking arrangements duly powder painted, including dressing, ferruling and punching of telephone cable with krone tool etc. as required. 10 Pairs Complete Rate Group 1	2.000	mtr	544.80	1,089.60
81.0	Supply, Drawing and Testing of 4 pair, 24 AWG UTP Cat 6 Cable as per latest amendments of TIA /EIA 568 B.2-1 Specifications in existing MS/PVC Conduits including making connections to Information outlets and Patch Panels with ferruling at both ends for identification with necessary tools for punching, stripping, crimping and testing required Complete Rate Group 1	50.000	mtr	28.80	1,440.00
82.0	Excavation in Cutting in Soil by manual means with lead upto 50 m Excavation for roadway in soil using manual means for carrying of cut earth to embankment site with a lift upto 1.5 m and lead upto 50 m as per MoRD Specification Clause 302.3	2,025.000	cum	46.80	94,770.00
83.0	WBM Grading 1 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per MoRD Specification Clause 404. using Hand broken aggregate By Manual Means	750.000	cum	702.00	526,500.00

Sr.No	Particulars	Quantity	Unit	Rate	Amount
84.0	Construction of Embankment with Material Obtained from Roadway Cutting Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per MoRD Specification Clause 301.5	1,350.000	cum	31.50	42,525.00
85.0	Providing and fixing pressed steel door frames conforming to IS 4351 manufactured from commercial mild steel sheet of 1.25 mm thickness including hinges jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25mm, or base ties of 1.25mm pressed mild steel welded or rigidly fixed together by mechanical means, adjustable lugs with split end tail to each jamb including steel butt hinges 2.5mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface including filling with CC 1:2:4(M15 grade) complete as directed by Engineer-in-charge : Profile C	50.000	mtr	297.00	14,850.00
86.0	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade including all scaffolding: New work (two or more coats) over and including scrapping and priming coat with cement primer.	275.000	sqm	46.80	12,870.00
87.0	Finishing walls with Acrylic Smooth exterior paint of required shade including all scaffolding. New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including base coat of water proofing cement paint applied @ 2.20 kg/ 10 sqm).	170.000	sqm	54.00	9,180.00
88.0	P&F 240/415 V AC MCB with positive isolation of breaking capacity not less than 10 KA (B/ C/ D tripping characteristic) ISI marked IS 8828(1996)]/ conforming to IEC 60898 in existing board/sheets including making connections, testing etc. as required. Single pole MCB E060112) 6 A to 32 A rating G1) Complete Rate Group 1	15.000	Each	120.80	1,812.00
89.0	P&F 240/415 V AC MCB with positive isolation of breaking capacity not less than 10 KA (B/ C/ D tripping characteristic) ISI marked IS 8828(1996)]/ conforming to IEC 60898 in existing board/sheets including making connections, testing etc. as required. Four pole MCB E060162) 40 A 63 A rating G1) Complete Rate Group 1	5.000	Each	1,102.40	5,512.00
90.0	P&F Recessed/ Surface mounting heavy duty horizontal type prewired sheet steel Distribution board phosphatised / powder painted complete with suitable rating insulated copper bus bar, shorting link , neutral link, earth link and din bar,masking sheet, loose wire box, terminal block , duly prewired with suitable size FR PVC insulated copper conductor up to terminal blocks conforming to IS:13032 & IS:8623 including making internal DB terminations with copper lugs , testing etc. as required. Single door (single phase) E061312) 6 Way Complete Rate Group 1	3.000	Each	494.40	1,483.20
91.0	P & F following size hot dip galvanized M.S. box of 20 SWG with earthing terminal in recess/ surface 1-2 Module Complete Rate Group 1	15.000	Each	32.00	480.00
92.0	P & F ISI marked following semi modular accessories with decorative cover plate of approved colours				
92.1	6 A one way switch	50.000	Each	19.20	960.00
92.2	6 A two way switch	10.000	Each	21.60	216.00
92.3	6 A bell push	2.000	Each	20.00	40.00

Sr.No	Particulars	Quantity	Unit	Rate	Amount
92.4	16 A one way switch	15.000	Each	50.40	756.00
92.5	6 A 3 pin socket	10.000	Each	22.40	224.00
92.6	16 A 6 pin socket	5.000	Each	52.00	260.00
92.7	2/3 pin Telephone socket with top	1.000	Each	32.00	32.00
92.8	RJ-11 telephone jack single two line	1.000	Each	40.80	40.80
92.9	RJ-11 telephone jack double two line	2.000	Each	47.20	94.40
92.10	5 step fan regulator	9.000	Each	183.20	1,648.80
93.0	Maintenance free Gel Earthing with Pipe in pipe / Pipe in strip technology filled with anti corrosive conductive compound (CPRI Tested) below the ground in 150 - 200 mm dia. earth pit & surrounding filled with required mineral filling compound (MFC should have hygroscopic property to retain the moisture for long time to create low resistance zone) and C.C. finished chamber covered with hinged type with locking arrangement C.I. Cover, C.I. Frame of size 300mm x 300mm complete testing of earth resistance as required. of following sizes. With Pipe in Pipe Technology (Inner pipe dia. / Outer pipe dia.) 80 - 100 micron GI Coating E150511) GI pipe 2000 mm long, 50 / 25mm, Terminal 12 mm GI Strip Complete Rate group-I	2.000	Per Set	4,920.00	9,840.00
94.0	S & Laying following size earth wire/strip in horizontal or vertical run in ground/surface/recess including riveting, soldering, saddles, making connection etc. as required. 25mm x 6mm G.I. (Hot Dipped) Strip Complete Rate group-I	70.000	mtr	88.00	6,160.00
95.0	P & F double ball bearing capacitor start, aluminium body & blade ceiling fan with down rod up to 30 cm with 3 x 1.5 sq.mm pvc insulated flexible copper conductor making connection testing etc. as required. 1050 mm sweep Complete Rate Group-I	10.000	Each	1,111.20	11,112.00
96.0	P & F 18 swg M.S. Recessed fan box, hexagonal/round of size 130 mm dia, depth 75mm, 12 mm dia rod fan hook with 100 mm length extended on each side . Complete Rate Group-I	10.000	Each	76.00	760.00
97.0	P&F of Double ball bearing, capacitor start single phase metallic blade fresh air fan, in existing opening including cost of hardware , flexible copper conductor ,making connections, testing etc. as required. 225 mm sweep Complete Rate Group-I	5.000	Each	1,291.20	6,456.00
98.0	P & F strip type fluorscent tube fitting fabricated from (CRCA sheet and finished with powder coating / stove enamelled paint) / (extruded non corrosive UV resist EP channel) complete with accessories (Low Loss Copper Choke, starter, starter seat) / Electronic Choke with terminal block duly prewired with copper conductor including making connection, testing etc. as required(without tube). 1 X 36 Watts with OCCB Complete Rate Group 1	15.000	Each	315.20	4,728.00
99.0	Providinding and Fixing GI barbed wire as per horizontal PWD specification as per prescribed interwal on inclined angle iron post fitted with GI steple with all lead & lift at site as per drawing and direction by engineer-in-charge.	256.800	mtr	15.00	3,852.00
100.0	Making of design on the top surface of wall with cement mortar (1:2) having of 30mm to 40mm including color pigment and fixing of 40mm. size aggregate on the laid mortar with average distance of aggregate to each other around 100mm to 125mm as per direction of engineer incharge.	13.000	sqm	287.00	3,731.00
101.0	S/F G.I. chain linkfabric fencing as per relevant IS specification (superior quality) of required width in mesh size 50x50x4mm including strengthening with nuts, bolts and washers as required complete as per drawing and direction of Engineer in charge	452.520	sqm	360.00	162,907.20

Sr.No	Particulars	Quantity	Unit	Rate	Amount
102.0	S/F Pully system for door opening including door of enclosure as per requirement of work including gear pully box(with locking arrangement and operating handle) to mount the rope (heavy duty ISI, 150 mm. dia) operating with handle for cage- dooe and locking as desired including required nos of pulleys for rope change direction to be fixed at suitable laocation complete. All items high quality standard manufactures ISI marked & pulleyes with bearing. As per direction of engineer in charges.	20.000	Nos.	40000.00	800,000.00
Total Amount Rs.					7,171,459.28


 Executive Engineer-Garden-II
 JDA, Jaipur

*Smita
JDA*

1. I/We do hereby agree to do above work @ _____ % above/below (In Figures) Schedule "G"

2. I/We do hereby agree to do above work @ _____ above/below
(In Words) Schedule "G" Amount.

Signature of Contractor with full Address and Mobile No.

Rates and Calculation Has been checked and found correct.


 S.E.

checked

 (A. En)