JAIPUR DEVELOPMENT AUTHORITY

Room No. CCC-TF-306, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302004 Telephone: +91-141-2569696 e.mail: rameshwarlal.mathur@mailjda.org

NOTICE INVITING BID

NIB No.: EE-Garden-I/13/2016-17

Name & Address of the	Name: Executive Engineer-Garden-I, Jaipur Development Authority				
Procuring Entity	Address: Room No. CCC-TF-306, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302004 (Rajasthan) Email:- rameshwarlal.mathur@mailjda.org				
Subject Matter of Procurement	Development of Sylvan Park Phase II (Rawali Beed) at Agra Road Jaipur.				
Period of work	➤ 12 Months				
Bid Procedure	➤ Single-stage Two part open competitive 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,	➤ Websites: www.sppp.rajasthan.gov.in, www.eproc.rajasthan.gov.in, www.jda.urban.rajasthan.gov.in				
Corrigendum's, Addendums, etc.					
Estimated Procurement Cost	➤ INR Rs. 532.00 Lacs (Rupees Five crore thirty two lacs only)				
Website for online Bid application 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 online only. Bid Security Deposit, may be deposited online or through bank guarantee method in prescribed format. Bidding document fee: Rs. 1000/-(Rupees One Thousand only) RISL Processing Fee: Rs. 1000/- (Rupees One Thousand only)				
Bid Security Deposit	 Amount (INR): 2% (Rs. 1064000/-) of Estimated Procurement Cost (For A & AA class contractor registered in other department) Amount (INR): 0.5% (Rs. 266000/-) 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: 30/11/2016 at 4:00 PM onwards				
Document Sale/Download/Bid Participation Amount Deposit Start Date on JDA Portal	> Start Date: 30/11/2016 at 4:30 PM onwards				
Bid Submission Start Date on e Proc Portal of GOR	➤ Start Date: 30/11/2016 at 4:30 PM onwards				
Document Sale/Download/Bid Participation Amount Deposit End Date on JDA Portal	> End Date: 29/12/2016 at 6.00 PM				
Bid Submission End Date on e Proc Portal of GOR	➤ End Date: 29/12/2016 at 6.00 PM				

Physical Bank Guarantee (BG) Submission Start Date (In case bidder opts BG for Bid Security)	 Start Date: 30/12/2016 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: 02/01/2017 upto 6:00 PM
*Bid Opening Date on e Proc Portal of GOR	 03/01/2017 at 11.30 AM Room No. CCC-TF-306, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302004 (Rajasthan)
Bid Validity	> 120 days from the bid submission deadline.

*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.

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.

A copy of bank guarantee will be required to be attached with the bid submission document uploaded on eprocurement portal of GoR.

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.

** There should be a gap of 3 working days **BETWEEN** End Date for Bid Applying, Online Payment & Bid Submission **AND** Bid opening date.

Note:

- Bidder (authorised 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 <a href="http://eproc.rajasthan.go
- 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.
- 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
- 7. 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.

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 RTPP

Act 2012 and Rules thereto, the later shall prevail.

gineer (Garden-I)

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.jaipurjda.org.

To participate in the bid, bidder has to be:

- 1. Registered on JDA website <u>www.jda.urban.rajasthan.gov.in</u> (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 Detai	il	
Sr. No.	Event Name	Event Date
1	Publishing Date	
2	Bid Opening Date	

Specific Instrument for Instrument Type	an estado en estado en actual y migratura actuales.		
Instrument Number	Head Name	Amount	Date
	Tender Fee RISL Processing Fee Bid Security Deposit		
Issuer Detail: Jaipur D	evelopment Authority	Challan Number:	

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR TENDER DOCUMENTS

TECHNICAL BID

(POTENTIAL ASSESSMENT)

Part - 1

FOR

NAME OF WORK: DEVELOPMENT OF SYLVAN PARK PHASE II (RAWALI BEED) AT AGRA ROAD, JAIPUR.

- I	NAMES OF THE PARTY		FF 0 - 1 - 1/12/2016 15
1.	NIB No.		EE-Garden-I/13/2016-17
2.	Approximate cost	1	Rs. 532.00 Lacs
3.	Cost of the tender document	• ii	Rs.1000.00
4.	Tender Processing Fees	•	Rs. 1000.00
5.	Earnest Money	•	Rs. 266000.00 (for Contractor enlisted in JDA)
			Rs. 1064000.00 (for AA class Contractor enlisted
			in other Govt. Departments.)
6.	Download of tender	•	30.11.2016 to 29.12.2016 up to 6:00 PM
	document		
7.	Upload the tender Document	3	30.11.2016 up to 6:00PM
8.	Date of opening of tender	3	03.01.2017 at 11.30 AM in CCC-TF-306, Third Floor,
			Citizen Care Building, Ram Kishore Vyas Bhavan,
			Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302 004
	· · · · · · · · · · · · · · · · · · ·		(Rajasthan)
9.	Completion period of work		12 Months

Executive Engineer (Garden-I)
JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

NAME OF WORK: DEVELOPMENT OF SYLVAN PARK PHASE II (RAWALI BEED) AT AGRA ROAD, JAIPUR.

1.	NIB No.	: EE-Garden-I/13/2016-17
2.	Approximate cost	: Rs. 532.00 Lacs
3.	Cost of the tender document	: Rs.1000.00
4.	Tender Processing Fees	: Rs. 1000.00
5.	Earnest Money	: Rs. 266000.00 (for Contractor enlisted in JDA)
		Rs. 1064000.00 (for AA class Contractor enlisted in other Govt. Departments.)
6.	Download of tender document	: 30.11.2016 to 29.12.2016 up to 6:00 PM
7.	Upload the tender Document	: 30.11.2016 up to 6:00PM
8.	Date of opening of tender	: 03.01.2017 at 11.30 AM in CCC-TF-306, Third Floor, Citizen Care Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302 004 (Rajasthan)
9.	Completion period of work	: 12 Months

SCHEDULE - A: INFORMATION USEFUL FOR THE CONTRACTORS:

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

The bid will be opened only of those bidders deposit proper bid security, processing fee, tender fee, VAT clearance certificate (Valid upto Six months back from the opening of Bid) and copy of registration of contractor in required category are found to be in order.

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

The drawing may be seen in office of the undersigned.

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

SCHEDULE - D: TEST OF THE MATERIALS:

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

SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

SCHEDULE - F: TIME OF COMPLETION:

The work should start within 7 days of issue of work order and complete within time limits.

SCHEDULE - G: ATTACHED SEPARATELY BASED ON PWD BUILDING BSR-2013

SCHEDULE - H: SPECIAL CONDITION: Attached Separately.

SCHEDULE - I: LIST OF MATERIAL TO BE SUPPLIED BY THE DEPARTMENT: NIL

Executive Engineer (Garden-I)
JDA, Jaipur

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

JAIPUR DEVELOPMENT AUTHORITY JAIPUR SPECIAL CONDITION OF THE CONTRACT FOR POTENTIAL ASSESSMENT OF CONTRACTORS

NAME OF WORK: DEVELOPMENT OF SYLVAN PARK PHASE II (RAWALI BEED) AT AGRA ROAD, JAIPUR.

Special conditions of contract for **POTENTIAL ASSESSMENT** as detailed here under, shall be applicable in addition to all other terms and condition already prescribed under standard agreement forms/rules and regulations to contract.

1. Procedure:

Procedure for POTENTIAL ASSESSMENT would be as follow:

- (a) Tender document shall be submitted on line e-procurement website http://www.eproc.rajasthan.gov.in with their digital signature. The bid is to be submitted in 2 envelop which shall comprise of- Envelop-1 being for Technical Bid and Envelope -2 being for Financial Bid. Each envelope would be sealed separately and super scribed as "Envelope-1 Technical Bid" and "Envelope-2 Financial Bid". Both envelopes would be placed in Third envelope duly sealed, bearing the name of work and the name of the bidding contractor. In this third envelope, envelop of earnest money, VAT clearance certificate (Valid up to Six months back from the opening of Technical Bid) and copy of registration of contractor in required category should also be kept
- (b) The technical bid will be opened only of whose bidders those proper Earnest money, VAT clearance certificate (Valid up to Six months back from the opening of Technical Bid) and copy of registration of contractor in required category are found to be in order. The Tender fee, processing fee and earnest money will deposited Online on or before 29/9/15.
- (c) The Technical Bid envelope would be opened on the date 03.01.2017 at 11.30 AM CCC-TF-306, Third Floor, Citizen Care Building, Ram Kishore Vyas Bhavan, Indira Circle, JawaharLal Nehru Marg, Jaipur 302 004 (Rajasthan)
- (d) The Financial Bid envelope would be opened only of those bidders who fulfill all the **POTENTIAL ASSESSMENT** criteria.

Note:-

(i) If VAT clearance certificate is not applicable in any State then appropriate proof is to be enclosed by bidder with certificate which is applicable in place of VAT.

2. Criteria:

Criteria for POTENTIAL ASSESSMENT would be as follows:-

(a) The bidder should have executed following quantities of work in any one financial year of the last five financial years. However the bidder may opt current year in the said financial assessment period.

S. No.	Item	Quantity	
1.	Major item of Schedule-G		
Α	Earth work	2360.00 Cum	
В	Cement Concrete/PCC/RCC/RMC	268.00 Cum	
C	Steel work (For fabrication work)	87826.00 Kg	
D	Brick Masonry/ Stone Masonry	677.00 Cum	
Е	Construction of Jogging Track	1305.00 Cum	
F	Flooring Work (Stone flooring, combination stone flooring, brick on edg flooring, cobble stone flooring)	574.00 Sqm	
G	Steel reinforcement	11599.00 Kg	
Н	HDPE/PVC Pipe Line	5025.00 Mtr	

Note:-

- (i) The Bidder should enclose the certificate having quantities Financial year wise otherwise the certificate will not be considered.
- (ii) Quantities of all the items mentioned in criteria 2 (a) should be executed in one financial year.
- (iii) Certificate issued by Govt. of India, State Govts., Union Territory, and Govt. Undertakings, Autonomous Bodies shall only be considered.
- (c) The bidder should have completed at least one similar nature of work in last Five financial year (including current year, if opted by the bidder) of value not less than 50 % (266.00 lacs) of the Estimated Cost of the work (bid cost) updated to present price level)

Note:-

- (i) The starting & completion date of the work is to be in between above said financial year. If no then maximum work (70%) is to be completed in above said financial year.
- (ii) If bidder is submitted certificate having different components / nature of work then proper completion certificate of required similar nature component is to be enclosed.
- (d) The bidder should have achieved an **annual financial turnover of at least 60** % (319.20 lacs) of the Estimated Cost of the work (bid cost) in any one of **last Five financial years** (including current year, if opted by the bidder)

Note :-

- (i) The bidder should enclose certificate of Turnover from Chartered Accountant for last five financial year & audited balance sheet of the year which is considered by the bidder in criteria 2 (c).
- (ii) If current year or last year has been opted by bidder whose balance sheet is not submitted till the submission of bid then certificate from Chartered Accountant should be enclosed.

(e) The bidder should give declaration to deploy the machinery and equipment as specified in Schedule – III, for the execution of this work.

(f) Bid Capacity: Bidders who meet the minimum qualification criteria will be qualified only if available bid capacity is equal to or more than the total Bid value.

The available bid capacity will be calculated as under:

Bid Capacity = $(A \times N \times 3 - B)$

Where A = Maximum value of civil engineering work executed in any one year during the last 5 financial years (updated to present Price level) taking in to account the completed as well as works in progress. However, the bidder may opt current year in the five year assessment period

N = Number of year prescribed for completion of the work for which bids are

invited. In present case value of N shall be 1.00

B = Value, at present price level of existing commitments and on going works to be executed during 'N' period (period prescribed for completion of the works for which the bids are invited)

Note:-

- (i) Certificate from Chartered Accountant should be enclosed by bidder clearly indicated maximum value of Civil Engineering Work in one Financial Year.
- (g) Litigation History: Bidder should provide accurate information on any litigation or arbitration resulting from contracts completed or under execution by him over the last five years. The maximum value (updated at the present price level) of disputed amount claimed in the litigation / arbitration resulting from contracts executed in last five years shall be deducted from the calculated Bid Capacity of the bidder. The details shall be furnished in Schedule VI. If schedule VI is found Blank then it will be treated as NIL.

Note:-

(i) The present price level for turnover, cost of completed work & disputed amount of similar nature, the previous years value shall be given weight age of 10% per year as follows:-

(a)	For current year	1.00
(b)	For year 2015-2016	1.00
(c)	For year 2014-2015	1.10
(d)	For year 2013-2014	1.21
(e)	For year 2012-2013	1.33
(f)	For year 2011-2012	1.46

3. <u>Documentation</u>:

The bidder should furnish the following documents along with the technical bid:

- (a) Information regarding financial resources and capability in Schedule –I.
- (b) Information regarding works executed in the last five years in Schedule-II
- (c) Certificates from the concerned Engineer-In-Charge in support and verification of the information furnished in Schedule-II
- (d) Declaration regarding machinery and equipment required for deployment, as detailed in scheduled III.

- (e) Information regarding details of maximum value of civil engineering works executed in any one year during the last five years taking into account the completed as well as works in progress in schedule IV.
- (f) Information regarding existing commitments and ongoing works to be completed in schedule V.If is found any stage that the bidder hides his existing commitments than proper action will be taken as per RTPP act and Rules.

(h) Information regarding details of litigation or arbitration contracts to be furnished in schedule – VI. If schedule VI is found Blank then it will be treated as NIL.

(i) Calculation of Bid capacity in schedule - VII.

(g) Affidavit as per Annexure I..

(h) Declaration as per Annexure I.

4. Important:

- (a) The bidder must ensure that all the information required in the Documents is furnished by him complete in all respects. He would not be allowed to withdraw any document, or to rectify any information furnished therein, after submitting the bid.
- (b) The bidder should give a declaration that the information furnished in schedule I to VII is correct. If any information is found incorrect, the offer of the bidder shall be rejected and action be taken as per rules.
- (c) Bidders must do paging of all enclosure of bid documents.

5. Rejection of bids

The department reserves the rights to reject any bid or to disqualify any or all the bidders, without assigning any reasons at any stage.

- (i) If Bid is not accompanied with the requisite documents mentioned in clauses 3 (a) to 3 (j) or is not in accordance with procedure specified in Para 1, or is not accompanied with earnest money, tender fee, processing fee & VAT clearance Certificate and registration of contractor in required category it would be liable for rejection
- (ii) Furnishing of incorrect or incomplete or concealment of any information required in the bid documents would render the bid liable for rejection.
- (iii) If all the copies enclosed in support or declaration is not duly attested by self then bid of the bidder is to be rejected.

Executive Engineer (Garden-I)

JDA, Jaipur

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. This shall have to be arranged by the contractor at his own level/cost.
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 03. The contractor shall follow the contractor lab our regulation and abolition Act 1970 & Rule 1971.
- O4. The JDA shall have right to cause an audit and 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 then 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 contractor.
- 05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the contract 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.
- 07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
- 08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual form 64 (Chapter 3 para 36) and subsequent modification.
- 09. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- All transaction in the 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 tender withdraws his tender prior to expiry of said validity period given at S. No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender 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, Tar boiler, sprayer etc.
- 13. The contractor shall arrange his own storage tanks up to 10 Tonnes capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of contractors provide that work up to the time five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.

- 15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the 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 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. The tenderer are required to submit copy of their enlistment as contractor.
- 25. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
- 26. 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.
- 27. The contractor will have to install display boards at site of work as directed by Engineer in charge. Failing which penalty of Rs. 5000.00 per day will be imposed.
- 28. Special Conditions of Contract regarding Defect Liability Period (DLP) for roads works costing Rs. 25.00 lacs and more shall be applicable.
- 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 TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradiction in existing special conditions and provisions of THE RAJASTHAN TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 provisions of THE RAJASTHAN TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 shall be applicable.

Executive Engineer (Garden-I)

JDA, Jaipur

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

Schedule – I FINANCIAL RESOURCES AND CAPABILITY

[Reference clause 3 (a)]

- 1. Name of Bidder:-
- 2. Total financial turnover achieved by the bidder in the last five financial years:

S.No. Year			Turnover
(1)	Current year		
(2)	2015-2016		
(3)	2014-2015	y.	
(4)	2013-2014		
(5)	2012-2013		
(6)	2011-2012		

Note: Balance Sheets and Profit & Loss Accounts is to be enclosed by the bidder which is considered by him as per criteria 2 (a).

- 3. Total financial Turnover projected in the current financial year
- 4. Has the bidder ever been debarred from tendering for Central Government/ State Government/ any Government undertaking? Yes / No, if yes give details.
- 5. Has bidder ever been declared insolvent? Yes/No, if yes give details.
- 6. Name(s) and Address of Branch/(s) for bidder's Bankers.

I/We hereby certify that the above information is correct to the best of my/our knowledge and belief.

	Signature of Bidder
6	(With Seal wherever applicable)
	£

SCHEDULE - II

[Reference clause 3(b)]

Details of Quantities of work executed during last Five financial years

Page No. Where certified Copies Enclosed	е 1)		8	
s of work	Qty			
Principal Items of work	Name of Item			
	Financial Year			
Place	(district /state)			
a a	Client	•	2 =	
Name of Works	(with agreement No. & Date)			N
	No.			

Note: Certificate from concerned Engineer-in-Charge should be enclosed in support and verification of the above statement.

Signature of Bidder

SCHEDULE – III [Reference Clause 3(d)]

DECLARATION

I/We-----under Self Declaration that I/We will deploy the machinery and equipment listed below as and when required in he execution of this work.

s,	Name of Machinery	Minimum Requirement	Avail	Availability
No.			Owned	Leased
-	JCB	4.		
2.	Dumpers	-		
3.	Concrete Mixer			
4.	Tractor with trolleys	2		
5.	Water Tanker with tractor	2		

I/We hereby certify that the above information is correct to the best of my/our knowledge and belief.

Date:

Signature of Bidder (With seal, wherever applicable)

SCHEDULE - IV

[Reference Clause 3(e)]
DETAILS OF MAXIMUM VALUE CIVIL ENGINEERING WORKS EXECUTED IN ANY ONE YEAR DURING THE LAST FIVE
YEARS TAKING INTO ACCOUNT THE COMPLETED AS WELL AS WORKS IN PROGRESS

£%			91		200			
				-		æ.		
90	K							
						3		
		122						
	100							

Signature of Bidder

SCHEDULE - V

[Reference Clause 3(f)]
DETAILS OF EXISTING COMMITMENTS & ON GOING WORKS TO BE COMPLETED IN NEXT ONE YEAR FROM DATE
OF SUBMISSION OF BID

Page No.	90			- 1					
Likely date of completion of balance work						£.			
Value of balance work on date of tender	T.	28		ā			340	14	
Stipulated date of completion						45	18		
Stipulated date of commencement						:20			
Cost of Work as per Work Order	*	10							
Client						*			
Name of Works (with agreement No.					190				
S. S.		- 245							

Remark: It is found at any stage that the bidder hides his existing commitments than proper action will be taken as RTPP Act and Rules.

Signature of Bidder

Signature of Bidder

SCHEDULE - VI

[Reference Clause 3(g)]
DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

Cause of Litigation & matter in Dispute		5							
Actual Award Amount, if the case is Decided	Q.	,	¢.		3				
Date of Raising Disputed Amount						Ē	9		
Disputed Amount Claimed in Litigation / Arbitration		¥.	1 ((W				
Work Order Amount					N		*		
Client									
Name of Works (with agreement No. & Date)	- T	V 3			33 23				
No.							ř.		

Remark: If schedule VI is found Blank then it will be treated as NIL.

SCHEDULE –VII [Reference Clause 3(h)] BID CAPACITY

Name of Bidder: -

-:	1. A = Maximum value of civil Engineering works		Certified details enclosed at
	Executed in any one year during the last five	Lacs	Lacs Page No.
	Years (Updated to present price level)		
2.	2. $N = Number of years prescribed for completion of the$		(6)
	12/	1.00	•
	value of N shall be 1.00)		
3.	3. B = Value, at present price level of existing		Certified details enclosed at
	Commitments and on going works to be	Lacs	Lacs Page No.
	Completed during the next N Period.		

Bid Capacity = $A \times N \times 3 - B$ = La Signature of Bidder

Annexure-I (Reference Clause 3(i)) To be given Self Declaration, duly Self attested

Photo	

Self Declaration

1/weS/O	Shr1	AgeYear
Residentofof.	.DistrictRajasthan.	Proprietor/ Partner
Authorized signatory of M/s	here by	declare that the information
furnished by me/us in schedule I to VII of	the Technical Bid for "DEVEL	OPMENT OF SYLVAN
PARK PHASE II (RAWALI BEED)	AT AGRA ROAD, JAIPUR	R." is correct to the best o
my/our knowledge and belief and nothing l	has been concealed therein. I am	well aware of the fact that i
the information given by me is proved fals	e/not true, I will have to face the	e punishment as per the law
Also all the benefits availed by me shall b	e summarily withdrawn and JD.	A has right to reject the Bio
and to take action against me/us as per rule	S.	8.
Attach-ID		
28 N = 9		
	Proprietor/ Partner/ Author	rized signatory
	M/s	

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 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 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 of, 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
 - 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
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;
A1
Date: Signature of bidder
Place: Name:

Name:

Address:

Designation:

Annexure C: Grievance Redressal during Procurement Process

The designation and address of the first Appellate Authority is <u>Add. C.S.(UDH)/P.S.(UDH)</u>
The designation and address of the Second Appellate Authority is <u>Nominated Officer (Fin. Dept.) Govt of Rajasthan.</u>

(1) Filling 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 with in 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) 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 there or 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:

- 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 pric, 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

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 50 % 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 other wise and the extra cost incurred shall be recovered from the supplier.

3. <u>Dividing quantities among more than one Bidder at the time of award (In case of Procurement of Goods)</u>

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.

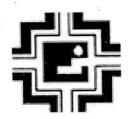
Form No. 1

[See rule 83]

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

Appe	No Of	
Befor	he (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 t	he
	officer/authority who passed the order (enclose copy), or a statement of a decision	n,
	action or omission of the Procuring Entity in contravention to the provisions of the A	ct
	by which the appellant is aggrieved:	
4.	f the Appellant proposes to be represented by a representative, the name and pos	tal
	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 TENDER DOCUMENTS

FINANCIAL BID

Part - 2

FOR

NAME OF WORK: DEVELOPMENT OF SYLVAN PARK PHASE II (RAWALI BEED) AT AGRA ROAD, JAIPUR.

·•	NYD N		EE-Garden-I/13/2016-17
1.	NIB No.	÷	75 (40 PM) (10
2.	Approximate cost	:	Rs. 532.00 Lacs
3.	Cost of the tender document		Rs.1000.00
4.	Tender Processing Fees	•	Rs. 1000,00
5.	Earnest Money	:	Rs. 266000.00 (for Contractor enlisted in JDA)
			Rs. 1064000.00 (for AA class Contractor enlisted
			in other Govt. Departments.)
6.	Download of tender	:	30.11.2016 to 29.12.2016 up to 6:00 PM
	document		
7.	Upload the tender Document	7	30.11.2016 up to 6:00PM
8.	Date of opening of tender		03.01.2017 at 11.30 AM in CCC-TF-306, Third Floor,
			Citizen Care Building, Ram Kishore Vyas Bhavan,
	g D B G		Indira Circle, Jawahar Lal Nehru Marg, Jaipur-302 004
			(Rajasthan)
9	Completion period of work		12 Months

Executive Engineer (Garden-I)

JDA, Jaipur

JAIPUR DEVELOPMENT AUTHORITY, JAIPUR SCHEDULE AND SPECIFICATIONS

NAME OF WORK: DEVELOPMENT OF SYLVAN PARK PHASE II (RAWALI BEED) AT AGRA ROAD, JAIPUR.

1.	NIB No.		EE-Garden-I/13/2016-17
2.	Approximate cost	ğ	Rs. 532.00 Lacs
3.	Cost of the tender document	1	Rs.1000.00
4.	Tender Processing Fees	1	Rs. 1000.00
5.	Earnest Money	:	Rs. 266000.00 (for Contractor enlisted in JDA)
	e e		Rs. 1064000.00 (for AA class Contractor enlisted in other Govt. Departments.)
6.	Download of tender document	2	30.11.2016 to 29.12.2016 up to 6:00 PM
7.	Upload the tender Document		30.11.2016 up to 6:00PM
8.	Date of opening of tender		03.01.2017 at 11.30 AM in CCC-TF-306, Third Floor, Citizen Care Building, Ram Kishore Vyas Bhavan, Indira Circle, Jawahar Lal Nehru Marg, Jaipur – 302 004 (Rajasthan)
9.	Completion period of work		12 Months

SCHEDULE - A: INFORMATION USEFUL FOR THE CONTRACTORS:

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

The bid will be opened only of those bidders deposit proper bid security, processing fee, tender fee, VAT clearance certificate (Valid upto Six months back from the opening of Bid) and copy of registration of contractor in required category are found to be in order.

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

The drawing may be seen in office of the undersigned.

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

SCHEDULE - D: TEST OF THE MATERIALS:

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

SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

SCHEDULE - F: TIME OF COMPLETION:

The work should start within 7 days of issue of work order and complete within time limits.

SCHEDULE - G: ATTACHED SEPARATELY BASED ON PWD BUILDING BSR-2013

SCHEDULE – H: SPECIAL CONDITION: Attached Separately.

SCHEDULE - I: LIST OF MATERIAL TO BE SUPPLIED BY THE DEPARTMENT: NIL

Executive Engineer (Garden-I)

JDA, Jaipur

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

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 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 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 of, 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,

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.

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 submi	tted to for
procurement of	In response to their Notice
1 	I/We hereby declare under
section 7 of Rajasthan Transparence	y 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;
- I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition;

Address:

Date :	e 31,	Signature of bidder
Place:		Name:
		Designation:
72		

Annexure C: Grievance Redressal during Procurement Process

The designation and address of the first Appellate Authority is <u>Add. C.S.(UDH)/P.S.(UDH)</u>
The designation and address of the Second Appellate Authority is <u>Nominated Officer (Fin.</u>

Dept.) Govt of (1) Filling 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 with in 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) 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 there or 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:

- 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 pric, 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
- 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

50% 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 other wise and the extra cost incurred shall be recovered from the supplier.

3. <u>Dividing quantities among more than one Bidder at the time of award (In case of Procurement of Goods)</u>

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.

Form No. 1

[See rule 83]

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

Appeal		No					••••		Of
	1303037878787878787		•••••	Before	the	*******			****
(First/	Second	Appellate Au	ithority)	1.7					
L.	Particul	lars of appell	ant:						
	(i)	Name of the	appellant:						
	(ii)	Official add	ress, if any	ž.					
	(iii)	Residential a	address:						
2.	Name	and address o	of the respo	ndent (s):					
	(i)								
	(ii)								
	(iii)							143	
3.	Numbe	er and date	of the o	rder app	ealed	against	and n	ame	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								
	appella	nt is aggriev	ed:						
4.	If the	Appellant p	roposes to	be repre	sented	by a re	present	tative,	the
	name a	and postal add	dress of the	represen	tative:				
5.	Numbe	er of affidavit	ts and docu	ments en	closed	with the	appeal:	ů G	
6.	Groun	ds							of
	appeal:								
	(Suppo	orted by an at	ffidavit)						
7.	Prayer	=							
		: 		*********					
Place			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	140					
Date .									

Appellant's Signature

SPECIAL CONDITIONS

SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. This shall have to be arranged by the contractor at his own level/cost.
- 02. If there is any typographical error or otherwise in the 'G' Schedule the rates given in the relevant BSR on which Schedule 'G' has been prepared, shall prevail.
- 03. The contractor shall follow the contractor lab our regulation and abolition Act 1970 & Rule 1971.
- 04. The JDA shall have right to cause an audit and 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 then 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 contractor.
- 05. The contractor shall not work after the sunset and before sunrise without specific permission of the authority Engineer.
- 06. Whenever any claim against the contract 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.
- 07. The rate quoted by the contractor shall remain valid for a period of 4(four) months from the date of opening of the tenders.
- 08. By submission of this tender the contractor agree to abide with all printed conditions provided in the PWD manual form 64 (Chapter 3 para 36) and subsequent modification.
- 09. No conditions are to be added by the contractor and conditional tender is liable to be rejected.
- 10. All transaction in the 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 tender withdraws his tender prior to expiry of said validity period given at S. No. 7 or mutually extended prior or makes modifications in the rates, terms and conditions of the tender 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.
- The contractor 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 contractor shall arrange his own storage tanks up to 10 Tonnes capacity for storing bulk bitumen wherever supplied by the department.
- 14. Rules regarding enlistment of contractors provide that work up to the time five times limit for which they are qualified for tendering can be allotted to them Therefore, before tender the contractors will keep this in mind, and submit the details of work. Tenders with incomplete or incorrect information are liable to be rejected.

- 15. Any material not conforming to the specifications collected at site shall have to be removed by the contractor within a period of 3 days of the instructions, issued by the 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 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. The tenderer are required to submit copy of their enlistment as contractor.
- 25. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
- 26. 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.
- 27. The contractor will have to install display boards at site of work as directed by Engineer in charge. Failing which penalty of Rs. 5000.00 per day will be imposed.
- Special Conditions of Contract regarding Defect Liability Period (DLP) for roads works costing Rs. 25.00 lacs and more shall be applicable.
- 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 TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 will be applicable. If there is any contradiction in existing special conditions and provisions of THE RAJASTHAN TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 provisions of THE RAJASTHAN TRANPARENCY IN PUBLIC PROCUREMENT ACT, 2012 and Rules, 2013 shall be applicable.

Executive Engineer (Garden-I)
JDA, Jaipur

Signature of the Contractor With full Address, Mob No, Landline No & E-mail address

Jaipur Development Authority, Jaipur

NAME OF WORK: Development of Sylvan Park Phase II (Rawali Beed) at Agra Road, Jaipur.

G-Schedule

Based on JDA BSR & Non BSR S No. Item Qty Rate Amount PART "A" BSR ITEM Earth work in surface excavation not exceeding 30cm. in depth but exceeding 1.5 meter in width as well as 10 Sqm on plan including disposal of excavated earth up to 50 Mtr. and lift up to 1.5 Mtr. disposed soil to be levelled and neatly dressed: All kinds of soil 11400.00 Sqm 22 50 256500.00 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 Cum 813.00 111.60 90730.80 Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sum on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed: 3907.00 Cum 109.80 428988.60 All kinds of soil 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. M10 grade Nominal Mix 1: 3: 6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size). Cum 222.00 532467.00 Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level.M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm Cum 117.00 3246.30 379817.10 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). 447885.90 253.00 1770.30 Cum 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). Cum 929.18 2169.90 2016223.34 Add extra for Random Rubble stone masonry with hard stone in Square or Rectangular pillars 229.00 135.00 Cum 30915.00 Brick masonry with F.P.S. bricks of class designation 75 in foundation and plinth with bricksCement mortar 1:6 (1 cement: 6 coarse sand) Cum 171.00 2604.60 445386.60 10 Half brick masonry in foundation & plinth using bricks of designation 75 Cement mortar 1:4 (1 cement: 4 coarse sand) Sqm 36.00 11080.80 Centering & shuttering with plywood or steel sheets including strutting, propping bracing both ways with steel props and removal of formwork for foundation, footings, strap beam, raft, bases of columns etc. 920.00 99.00 91080.00 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. Thermo-mechanically Treated bars (Conforming of relevent IS code) 23197.00 1440533.70



S No.	Item	Unit	Qty	Rate	Amount
13	Providing and laying in position specified grade of cement concrete for RCC	- Cint	70	Rate	Amount
	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		1		
	cost of centering, shuttering and reinforcement for Beams, suspended floors,	ĺ		-	
	roofs, griders having slopes up to 15°, landings, balconies, shelves, chajjas,				
	iintels, bands, plain windows sills, staircases and spiral staircases etc.				
	M20 grade Nominal Mix / Design Mix				
	Mass grade Holling Mix / Design Mix	cum	14.00	3232.80	45259.20
14	Providing and laying in position Ready mix concrete manufactured in fully	- Curri	11.00	3232.00	43237.20
	automatic Batching Plant and transported to site in transit mixer for having	1			
	continous agitated mixer, manufactured as per approved mix design of			-	
	specified grade of RCC work including pumping of R.M.C. from transit mixer				
	to site of laying, exculding the cost of centering, shuttering and reinforcement				
	with all lead and lift including cost of admixtures in recommended portion as				
	por IS 0103 to accolarate/ rated action of accommended portion as				
	per IS 9103 to accelerate/ retard setting of concrete, improve workability				
	without impairing strength and durability as per direction of Engineer in		1		
	charge.				
	All works upto floor V floor				
	M20 grade Design Mix by using min 400 Kg of cement per cum of				
	concrete	Cum	183.00	3902.40	714139.20
15	Add extra for richer mixes respectively at all floor levels Providing M-25			S. Contract J. Statement	
	grade concrete by using min 410 kg of cement per cum instead of M-20 grade				
	design mix.	Cum	183.00	51.3	9387.9
16	Pointing on stone masonry in cement sand mortar 1:3 (1 cement : 3 sand)			- 5515	2.5.4.1.1
	Raised and cut pointing.	Sqm	3810.00	132.30	504063.00
17	Painting with synthetic enamel paint of approved brand and manufacture to				
	give an even shade :Two or more coats on new work			-	
	And the second s	Sqm	3992.00	39.60	158083.20
18	Providing and fixing steel gate, grating, and grills made of angles, tees, square	1,000,000	- CALCO / CALCO	2	
	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	Kg	110807.46	66.60	7379776.84
19	Supplying and fixing of chain link fencing with angle iron posts 50x50x6mm			00.00	7575770.01
	placed at every 3 Mtr. apart 30cm in ground embedded in cement concrete				
	1:3:6 (30x30x45cm) corner and every tenth post to be strutted with (50 x 50 x				
	6cm) angle iron provided and fixed and fitted with posts including earth work				
	in excavation etc. complete with chain link size.				
	50mm x 50mm x 3.15mm				
	Somm x Somm x 5.15mm	Sqm	4875.00	392.40	1912950.00
20	Plaster on new surface on wall in cement sand mortar 1:6 including racking of	oqiii	4075.00	372.40	1912930.00
7/1	joints etc. complete fine finish :20mm thick		NATIONAL SALES	VI 36 434 (24 19 0)	
		Sqm	521.00	92.70	48296.70
21	Construction of tube well fromground levels and upto 100 meter depth and				
	above to accommodate housing and assembly pipe of following sizes to all				
	types of alluvium strata by percussion/rotary drilling method and with gravel				
	as per IS:4097-1967 and packingas per IS:2800 (Part-I & II) 1979 as amended				
	upto dat (the work includes the cost of gravel & its primary packing and				
	packing during decvelopment, lowering of housing & strainer assembly pipes,				
l)	with supply and wrapping of coir rope, wherever necessary, for arresting fine				
	sand particles. The work will not include cost of housing pipe and strainer				
	pipe assembly and development work, but work would be completed after-				
	obtaining sand free water. 200 mm dia nominal bore			1	
	comming sand nee water. 200 min did nominal bore	R.Mtr.	70.00	1089.00	76230.00
22	Construction of tube well upto 100m depth and above in all type of rocks by				
	DTH system and over burden to accommodate casing pipe of 150mm size in				
	all types of soils and over-burden including lowering of casing pipes, but				-
	excluding cost of casing pipes as 200 mm dia nominal bore				
4		R.Mtr.	120.00	742.50	89100.00
23	Supply of ERW M.S. Black casing pipe ISI marked (IS: 4270/1992) of grade				
	Fe 410 of size at site of work. 200 mm dia nominal bore.	Mtr.	55.00	1413.00	77715.00
24	Supply of strainer pipes made of ERW M.S. Black pipe ISI marked of	_			nyelides santificity
	following sizes at the site of work including required size of slotting as per IS:				
	8110-1985:200mm nominal bore. 200 mm dia nominal bore.	Mtu	24.00	1629.00	20212.00
		Mtr.	24.00	1638.00	39312.00



S No.	Item	Unit	Qty	Rate	Amount
25	Development of Tube well as per IS specifications using suitable compressor				
	to give sans free water for required yield of the gravel packed Tube Well		Later Service	200000000000000000000000000000000000000	
		Hr	4.00	445.50	1782.00
26	Providing & lowering of G.I. Pipes, flange pipe including rubber washer and				
	nuts of 8 mm dia complete in all respect 1.S.1239 Marked.		5		
- 27	B Class 50 mm dia	Mtr.	200.00	369.00	73800.00
27	Providing and laying pvc insulated submersible cable with copper conductor		- 2		
	of superior quality including making connection etc.				
ľ	4 sqmm 3 core.	598			
- 20	Complete rate group 1	Mtr.	220.00	102.40	22528.00
28	Suppling and fixing and testing of feeder type of pannel board suitable for up				
	to 15 HP electric motor having star delta/ DOL starter (Land T), MCB 32			1	
	amp. Meter(havels/Land T), capacitor 3 KVR (land T/ Havells), singlephase				
)	preventer (L & T/ havells, indicating lamp RYB, Amp. meter (0 to 30 amp),			9	
	volt meter with selector switch (0to 500 V))size 100 mm, kit kat fuse unit 100			1	
	amp, backlite sheet for fixing of 3 phase electric meter of JVVNL electric				
	feeder pannel approved as per design and specifications mounted on single			- 1	
	iron frame and fixed Plain on Plain cement concrete platform ,size of feeder				
	panel box 900X450X1200 mm(D-547 dt.20/12/2011)			-	
	Star delta above 5 HP to 15 HP	Each	6.00	24915.00	149490.00
29	SITC of radial / mixed flow submersible motor pump sets ISI marked (IS:8034-		0.00	24913.00	149490.00
	1989) of approved make with required accessories including making				
	connection suitable for T.W./ D.C.B./ Open well. The job includes lowering of			1	
	rises pine C.L./ H.D.B.E. pine with page and he is all all all all all all all all all al		1	- 1	
	riser pipe, G.I./ H.D.P.E. pipe with rope, cables, installation of complete		1	1	
	fitting and accessories, jointing of electrical cables up to switch board. All			1	
	labour for testing of submersible pumps set and supply of water to water			T T	
	mains, complete in all respect.			- 1	
	150 mm diameter Submersible pump shall have following HP Rating, phase,				
	Head, minimum Discharge respectively.			1	
l	Complete rate group 1	-	2020	CONTRACTOR PROPERTY	101-3 Line 1 947 1 57 1 1 1 1 1 1 1 1
20	7.50 HP 3 phase (65-135 mtr), 240-115 LPM	Each	2.00	23184.00	46368.00
30	S&F following sizes (dia) of ISI marked mediun duty PVC conduit along with				
	accessories in surface / recessed using saddles, clamps, fastener as gried				
	including cutting the wall, covering conduit and making good the same as				
	regried.				
	25mm	Rmt	2000.00	33.60	67200.00
31	P/Laying P.V.C. / XLPE insulated & P.V.C. sheathed cable of 1.1 KV grade				
	with Copper conductor of IS:1554 P-1 / IS:7098 P - 1 of Group 1 of approved		1		
	make in ground as per 1S:1255 including excavation of 30cmx75cm size		: 4	- 1	
	trench, 25 cm thick under layer of sand, Ilnd class bricks covering, refilling			- 1	
	earth, compaction of earth, making necessary connection, testing etc. as			- 1	
	required of size.				
20	1.5 Sam mm 2 core (complete rate un armoured)	Mtr.	2000.00	88.00	176000.00
32	Providing and fixing Full way valve (IS:778 mark) or wheel valve of approved		20		
	make.	200 04	SALES OF	9490±01 ASH	
1000	Gun metal 50 mm nominal bore	Each	2.00	1084.50	2169.00
33	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 &	- 1		- 1	
	25 Cm. long wash out pipe with plug & socket, including making connection				
	etc., complete of approved design:				25
	500 litres capacity.	Each	3.00	2700.00	8100.00
34	P & F Inlet Connection (Angle Valves) Superior quality, of approved make,				
			- 1		
	for Wash basin, Gyser etc.	1000 FA	200227 033361	THE STREET	
	C.P. Inlet connection 15mm.Brass (IS: 8931 marked).	Each	12.00	475.20	5702.40
35		Each	12.00	475.20	5702.40
33587	C.P. Inlet connection 15mm.Brass (IS: 8931 marked). Providing and fixing Superior quality (Jaguar Contiental) CP rass fittings complete as per direction of El.	Each	12.00	475.20	5702.40
33587	C.P. Inlet connection 15mm.Brass (IS: 8931 marked). Providing and fixing Superior quality (Jaguar Contiental) CP rass fittings	Each	12.00	475.20 629.10	5702.40 7549.20



S No.		Unit	Qty	Rate	Amount
36	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.,)				
27	20mm nominal outer dia pipes	Mtr.	150.00	165.60	24840.00
37	S & F tube well cover of M.S.sheet (6mm thick) with nuts and bolts complete				
	for casing size: 200 mm dia	Eook	1.00	277.20	255.00
38	P & F European type white glazed vitreous china 1st quality W.C pan (IS:	Each	1.00	277.20	277.20
	2556 Mark) with P or S trap including cutting and making good the wall and		1	1	34
	floor	Each	3.00	1165.50	3496.50
39	P & F WVC wash basin (1st quality, I.S.: 2556 Mark) of approved make with				5 120.50
	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.:			Surranna America	
40	Size 630 mm x 500 mm dia for counter top	Each	3.00	2446.20	7338.60
40	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).				
	For fixed portion Powder coating aluminum (minimum thickness of powder				
	coating 50 micron)	Kg	176.00	282.60	49737.60
41	For shutters builtup standard tubular sections of openable doors ,windows &			353127534753-141	
	ventilators including providing & fixing hinges / rollers etc. and making			o .	
	provision for fixing of fittings wherever required (lockes shall be paid for	1			
	separately).				
	Powder coating aluminum (minimum thickness of powder coating 50 micron)	12.4	99.00	202.40	26611.20
42	Providing and fixing glazing in aluminium door, window ,ventilator shutters	Kg	88.00	302.40	26611.20
0.56)	and partitions etc. with PVS / neoprene gasket etc. complete as per the				
	architectural drawings and the directions of engineer-in-charge.(Cost of				
	aluminium snap beading shall be paid in basic item.)				
	With float glass panes of 5.0 mm thickness (weight not less than 13.50				
	kg/sqm)	Sqm	39.00	613.80	23938.20
43	Supply & fixing Pre-cast RCC Rinngs at the mouth of recharge shaft of M20				
	mix with 40 mm thickness	D.	20.00	****	
44	Diameter mtr 750 mm	Rmt	30.00	495.00	14850.00
	Providing and fixing 1st quality MAT finished ceremic 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			8	
	the white cement mixed with pigment to match the shade of the tile complete				
	(including the cost of cement mortar bed 1:4).	Sqm	50.00	506.70	25335.00
45	Miles resources for appearing the second of	24.11	20.00	500.70	23333,00
	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).	Carre	110.00	462.60	£4507.00
_		Sqm	118.00	462.60	54586.80



S No		Unit	Qty	Rate	Amount
46	Extra for using Marble printed / Granite shade or dark shade tiles		~.7	Tate	Amount
	instead of white, grey, ivory, fume red brown, light green, light blue				
47	and other light shades in glazed tiles and MAT finished tiles	Sam	118.00	50.67	5979.06
47	Extra for using size above 200x300mm in glazed tiles and for using 400mm		100-174-174-174-0		2717.00
40	x 400mm MAT finished tiles in place of 300mm x 300mm size.	Sqm	118.00	50.67	5979.06
48	Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes			19823.1733.0	
	Type B for sciland waste discharge system (IS:13592: 1992 Marked) of				
49	[approved quality /make110 mm dia.	Mtr.	150.00	198.00	29700.00
49	Providing and Fixing Unplasticized Poly Vinyl Chloride (UPVC) SWR Pipes				
	fittings type B for sciland waste discharge system (IS:13592: 1992 Marked) of	1			
49.1	approved quality /make				
DESTANT	Coupler 110mm dia	Each	21.00	61.20	1285.20
49.2	Bend 87.5 Dg.	Each	18.00	88.20	1587.60
49.3	Single Tee with Door110mm dia	Each	12.00	137.70	1652.40
49.4	Vent Cowel 110mm dia	Each	12.00		
49.5	W.C. Connector bent type with ring110mm dia	100		33.30	399.60
50	Providing and laying water proofing treatment in sunken portion of WCs,	Each	12.00	129.60	1555.20
	bathroom etc., by applying cement slurry mixed with water proofing cement				
	compound consisting of applying :			à d	
	a) first layer of slurry of cement @ 0.488 kg/sqm mixed with water proffing			1	
	cement compound @0.253 kg//sqm .This layer will be allowed to air cure for	ľ			1
3.0	4 hours.	1			
	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 water curing for 48 hours.				
	The rates includes preparation of surface treatment & sealing of all joints,				
	corners, junction with polymer mixed slurry.				
		Sqm	384.00	158.4	60825.6
52	Providing & Fixing of HDPE pipe ISI mark (IS:4984/95) for water supply				
34	(suitable for submersible & jet pump) with required fittings			1	
52.01	for Horizontal installation				
	63 mm OD 4 kg/ cm2 (Complet rate group -1)	Mtr.	6250.00	66.40	415000.00
32.02	90 mm OD 6 kg/ cm2 (Complet rate group -1) Non BSR Item	Mtr.	3800.00	188.00	714400.00
52	** (SD C11 C10 20 B) 614 2 2 2 4 4				
53	Construction of jogging track using clay sand mix in the ratio of 65% clay,				
	crushed stone dust 35% and sand 5-10% if required to avoid cracks including		1		
	griding of clay and mixing by mechnically means preparation of bed, laying		- 1	- 1	
	clay mix mechanically (Hydraulic system) and compacting using hand roller				J.
	making surface levelled and even including cost of water hire charges of all	- 1			
	T&P complete in all respect as directed by Engineer incharge.		12/10/11/20 202	14. (21/2045) (1/2045)	eng Manay Navas ada ad
54	Providing and supplying of Garden bench (Victorian) at site both side of	Cum	2610.00	1421.00	3708810.00
5.1	garden bench is made of cost iron begins healt beinkt 6.720				
	garden bench is made of cast iron having back height of 720 mm and seating				
	height of 390 mm (approx.) it may vary at some places and both side of	- 1			
	Garden bench is connected with 10 Nos MS tube of rectangular section size			- 1	
	65x25x3mm having length of 1520 mm for seating purpose with extra support				
	25x5 mm MS flat for extra stability. All sharp and rough edges of bench is to				
	be grinded with grinder and all fill up with m-seal, and fixed at required			l.	ŀ
	position and this bench is having the provision of hold & fast system weight				
	not less than 95Kg (for grouting) bench is complete with a coat of 1st class				
	red oxide and with three coats of synthatic enamel of 1st class quality paint in			- 1	. 1
	green colour finally bench is assembled with nuts and fixing at the site			1)	1
	complete as per drawing with the direction of E-I-C.	Per I	10.00	12/22	
55	S/F of Cast Iron decarative Duethin with 1 2 and 11 1 00	Each	10.00	13135.00	131350.00
55	S/F of Cast Iron decorative Dustbin with 1.2mm thick SS casted sheet and linking arrangement of chain basing outer die 45 cm. % height 60				
	linking arrangement of chain, having outer dia 45cm & height 60 cm, of				
	weight 50 to 60kg as per approved sample and drawing No. 22 including		- 1		
	painting with blackish golden colour including detchable fiber container	Cost	5.00	21277 00	10200-
	complete in all respect as per direction of Engineer in charge.	Each	5.00	21377.00	106885.00



S No.	Ttem	Unit	Qty	Rate	Amount
56	Providing & fixing in position 3.5 m high display board 600 x 900 x 5mm size		20	Nate	Amount
	over vest 100 mm dia medium duty MS pole, embedded 300 mm in base block				
	of size 500x 500 x 800 mm PCC 1:3:6 (1 cement : 3 carse sand : graded stone				
	laggregate 20 mm nominal size) as per Architectural drawings. The MS box of	1		1 1	
	tringular shape made of 5 mm thick welded at top of pole. The display board			1	
	of MS plate of 5 mm thick MS plate welded to 25x25x5 mm MS hox frame			1 1	
	(ground with MS flat) welded to 120x120x5 mm box section for hanging at			1 1	
	top as well as welded to MS pole at top and bottom with frame box section				
	Base joint of pole with PCC & block to be covered with circular CI plate 20				
	mm of 400 mm size fixed with base block with holding down bolts over which			1	
	MS plate round shape bowl with MS flat collar including painting the exposed			1	
	steel work with black powder coating over coat of ready mix primer &			1	
5	lettering radium letter with pasting complete to entire satisfaction of E-I-C.				
		Each	2.00	11505.00	23010.00
57	Providing & fixing a signage details ECO of size 1.2m x 1.2m having M.S		55555		25010.00
	Sheet 5.0mm thick of size 900x900mm with 150mm wide M.S. flat				
	ornamental boarder in frame of M.S box section 50x50x5mm fix to M.S. pipe				
	50x50x5mm size embedded 400 mm deep in ground including finishing with			3	
	black powder coating over a base coat of primer complete as per Architectural				
	Drawing to the entire satisfaction of Engineer in charge.	Nos.	20.00	7074.00	150400 00
58	Providing and fixing GUIDE MAP of size 1500 x 1200mm board size	INOS.	20.00	7974.00	159480.00
	2100x1500mm surrounded with 50x50x5mm steel box section frame on			1	
	vertical post of 75x100mm steel box section. 3mm thick ms plate with acrylic	1			
	sheet to cover as per Drawing complet in all respect & as directed by				
	Engineer incharge.			125/210/2001	
59	Providing and fixing signage board for different locations size 300 x 300 mm	Each	4.00	31784.00	127136.00
	made up of M.S. sheet with 25mm square hollow MS pipe support as per				
	approved design fixed in PCC 1:2:4 (1cmt : 2 coarse sand : 4graded stone				
	aggregate 20mm nominal size) block of size 300x300x300mm including				
	excavation & refilling the trench as well as disposal of surplus earth upto 50m				
	lead. complete in all respect as per direction of Engineer in charge.		1		
60		Each	80.00	694.00	55520.00
00	Supply and Fixing of signage board having Digital Vinyl Print with gloss				
	lamination & pasted on 3mm ACP sheet and with instalation and transportatin complete in all respect as per direction of Engineer in charge.				
	complete in an respect as per direction of Engineer in charge.	Sam	55.00	8572.00	471460.00
61	Providing and laying Brick on edge flooring in pathway using Machine made	Sqiii	33.00	8372.00	471460.00
	bricks of size 230 x 112 x 75 mm, having compressive strength > 400 kg/cm ²				
	& Water absorption <8% (Pioneer or equivalent make), laid over 20mm thick				
	bed of Cm 1:4 in require pattern & design and as per drawing No. 17, finished			-	
	with CM 1:3 mixed with pigment of matching shade etc. complete in all	- 1			
	respect as per specification & as directed by Engineer incharge			1	
62	S/F of cast iron Straight backless Bench having M.S. flats with size of 2.0 m	Sqm	391.00	1760.00	688160.00
. ordi	long & 30cm wide, for placing in required position, made in 2 pieces, as per				
	approved sample and drawing resting on Cast iron frame, fixing including				
	painting with enamal paint of black colour etc complete in all respect as per		- 1		
	direction of Engineer in Charge	Each	4.00	24956.25	99825.00
53	S/F of Circle Bench having M.S. flats with inner dia 3.0m & 40cm wide, for		1,00	41720.23	27023.00
	placing in required position, made in 6 pieces, as per approved sample and	1			
ł	drawing resting on Cast iron frame, fixing with nut bolt system including				
	painting with enamal paint of black colour etc complete in all respect as per				
	direction of Engineer in Charge	Each	4.00	58368.00	233472.00



S No.	Item	Unit	Qty	Rate	Amount
64	Providing and fixing 4.5m high 150 mm dia 4mm thick MS pole for display	- "			
	boards to identify the important features / directions having "Gumati" of 300				
	mm dia at top and different location display boards of sizes 1130 x 450 &			1	
	1000 x 450 in 5 mm MS plate with hollow section of 25x25x5 mm build in				
	box frame the display board welded to MS pipe service of 600 mm length &				
	170 mm dia internal size with MS collar of MS flat 5 mm on both ends bend			₩	
	to shape as per Architectural drawing. The service pipe slip over MS poles and				
	welded in position as per drawing for marking the position of important				
	directions. The pole base is decorated with MS plate 5 mm moulded &				
	welded to pole of 1500 mm high. The MS pole shall be embedded in base				
	block of size 500 x 500 x 800 of PCC. 1:3;6 (1 cement : 3 coare sand : 6				
	graded stone aggregate 20 mm nominal size) laid including excavation of	9		1	
	ground to required size & shape to the entire satisfaction of Engineer in charge			1	
	including finishing with Black powder coated paint over a base coat of ready		li li	1	
	mix primer.				
65		Each	2.00	34712.00	69424.00
65	S/F of Butterfly shape benches size of 4 to5 ft height and 5 to 6 ft width,				
	made of mild steeel with cutting and bending and welding to desire designe			1	
	and shape Bench having MS sheet 5.00 mm thickness for placing in required				
	position, made in one pieces, as per drawing including painting with enamal				
	paint of multi colour etc complete in all respect as per direction of Engineer in				
	Charge	Each	2.00	56527.00	113054.00
66	S/F of Cast Iron decorative Square Dustbin with linking arrangement of	TOTAL PARTY OF			115051.00
	chain, having 500mm x500mm & height 900mm, of weight 50 to 60kg as per				
	approved sample and drawing including painting with blackish golden colour				
	including detchable fiber container complete in all respect as per direction of				
	Engineer in charge.	Each	7.00	27376.00	191632.00
67	Supply and fixing of sluted desing cast iron Marker Post base pedstal having		7.00	27570.00	171032.00
	base base dia 225 mm and Ht 900mm as per design enclosed the top edge of				
	the pedestal having three nos. of holes drilled and tapped for holding G.I. pipe				
	of size 89 mm and height. The sign post having a C. I. canector clamps on the			1	
	pipe at the height of 8'ft. The post top mounted with five no. fingers having	n l		l I	
	fingers made in MS frame mounted with black colour acrylic sheet of 5mm				
	thick including painting with blackish golden colour including complete in				
	all respect as per direction of Engineer in ch			1	
	an respect as per uncertain of Engineer in en	Each	10.00	37468.00	374680.00
68	Providing and fixing rectgular Shape Trellies of size 3.30m x 4.80m x 3.5m				011000100
	base plate size 300x300mm floral and ornate frieze of size 250 mm as per			_	
	Drawing complete in all respect & as directed by Engineer incharge.	Each	1.00	529100.00	529100.00
69	S/F of Cast Aluminum decorative Victorian Dustbin with linking arrangement				0.00100
	of chain, having 13.5 inch x16.5 inch& height 30 inch, of weight 50 to 60kg				
	as per approved sample and drawing including painting with blackish golden				
	colour including detchable fiber container as per drawing complete in all				
	respect as per direction of Engineer in charge.				
	The state of the s	Each	5.00	23663.00	118315.00
	Providing laying 16 mm LLDPE Pipe with 2.5 Kg cm/2 complete with				
70	fittinges as per direction of engineer in charge including earth work in				
70	excavation and refilling with the same soil material (150 mm depth and width			1	
	of 50 mm)	Mtr.	4200.00	48.00	201600.00
71	Providing laying and jointing in position of pressure composite dripper of 8	22.7.33.7			
11	lph to 10 Lph as per direction of engineer in charge.	Each	20000.00	5.50	110000.00
72	Providing laying and jointing 16 mm Latral in line valve per direction of			2.00	
	engineer in charge.	Each	300.00	64.50	19350.00



S No.	Item	Unit	Qty	Rate	Amount
73	Providing and fixing of overhead impact sprinkler full/part circle having				
	radious of throw 11.3m - 13.7m & flow of 0.13 0.52 ltr/sec at an operative				
	pressure of 2.5 -4.0 kg/cm.sq. The sprinkler is impact driven rotary type				
	having 3/4" bottom inlet. The sprinkler shall be having double weighted arm				
	for slower rotation and increased distance of threw, self flushing inner trip,				
	adjustable arm spring for low pressure operation, hooded bearing, distance				
	controller deffuser pin. The body of sprinkler is of noncorrodible, heavy duty,				
	ABS plastic. The sprinkler shall accept seven interchargeble, color-coded				
	noizzles. A 3/4" ASTM Raiser (6' long) with sadsle Tee is use to connect the				
	pop up to pipeline. The body of saddle is made of vergin polypropylence in				
	master batch UV stablised, reinforcement O-rings made of Delrin, gal;vanised				316
	nut & bolts and parallel female thread (Pressure tight)	Nos.	70.00	2312.00	161940 0
74	Providing & fixing of Impact Rain Gun sprinkle Full/Part circle with	1005.	70.00	2312.00	161840.00
	oscillating arm having radious of 31m and flow of 436 lpm at an operative				
	pressure of 4.0 kg/cm.sq, having 1 1/2" inlet. The body of sprinkler is made of				
	aluminium alloy duty protected in its main parts by brass stainless steel and				
	techno polymers. The sprinkler is equipped with Jet breaker and four different				
	nozzles.	Nos.	16.00	9365.00	149840.00
75	Providing and fixing of self closing spring loaded quick coupling 1 1/2"				
	hydrant ;made of Aluminium alloy doly procted ints main parts by brass				
	stainless steel and techno polymors & having self closing thermoplastic hinged				
	lid for Gear driven Rain Gun Sprinkler	Nos.	150.00	7862.00	1179300.00
76	Providing and fixing or 1-1/2" alluminium alloy hydrant key for Impact type				The second secon
	Rain Gun Sprinkler	Nos.	10.00	780.00	7800.00
77	Providing and fixing PVC Ball Valve having flow indicator when lever is				
	removed, security pivot to maintain lever in space, double water tight				
	joint,direct injection stem non maximium penetration into the valve.				
7.01	PVC Ball Valve 90mm	Ma	9.00	1205.00	2.5000
	PVC Ball Valve 63mm	Nos.	8.00	4385.00	35080.00
78	11 1 10 10 10 10 10 10 10 10 10 10 10 10	Nos.	25.00	2471.00	61775.00
10	Providing & Fixing of valve box with cover and slip fix loking arrangement on				
	alll valves. The valve boxes shall be heavy duty plastic with poly vinyle choride reinforce and a green top.				
	330 x310 mm having 460mm height Rectangular Valve Box	Nos.	33.00	5412.00	178596.00
79	Providing and fixing of pressure relief valve size 2" alongwith bypass	1105.	33.00	3412.00	176390.00
160400	arrangement & necessary fitting. The body shall be brass construction and the				
	operating range should be as follows.		- 1		
,	Maximum upstream pressure-20Kg/cm.sq.				
	Maximum relief setting -0.5 Kg/cm.sq.	Nos.	4.00	7521.00	30084.00
80	Providing an fixing of a double acting Air release valve 2" made of high		10.50		2,00,.00
	strength aluminium/plastic with fiber glass reinforced. The Air release valve				
1	shall be capable of both releasing and admitting air from and into the line .	1		1	
	The working pressure shall be 10 bars and testing pressure shall be 16 Bars.				
	FOR THE WORK AND LIFTS IN THE STOP AND DIVIDED TO SELECT THE MINERAL TOP STOP AND ADDRESS	Nos.	6.00	2554.00	15324.00
81	Supply /installation /testing/commissioning of 50mm.Dia solenoid valve				
	should be made of ABS plastic having ISI marked complete in all fitting as	2865	Teston	944	
	Lie a sout transactific and transactific arrangements and the south and transactific arrangements and the south and transactific arrangements are south as the south and transactific arrangements are south as the south arrangement are south arrangement are south as the south arrangement are south arrangement are south as the south arrangement are so	Each	15.00	8674.00	130110.00
	per direction of engineer-in charge.		15.00	0071.00	10011010
82	supply /installation/ testing /commissioning of Electrically functioning		13.00	0071.00	10011010
82	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of				TOPOGRETARINE INVAGA-
033463	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge.	Each	2.00	29641.00	TOPOGRETARINE INVAGA-
033463	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr				TOPOGRETARINE INVAGA-
000000	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2				TOWART REPORTED AND A STATE OF THE STATE OF
	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter &				TOPOGRETARINE INVAGA-
033463	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine	Each	2.00	29641.00	59282.00
83	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled). 4" (0-10 kg/cm2).				59282.00
83	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled). 4" (0-10 kg/cm2). Providing & fixing sand/hydrocyclone alongwith screen filter (IS:1278:1994)	Each	2.00	29641.00	59282.00
83	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled), 4" (0-10 kg/cm2). Providing & fixing sand/hydrocyclone alongwith screen filter (IS:1278:1994) of 40 m³/hr capacity with auto flush mechanism and complete fitting and	Each	2.00	29641.00	59282.00
83	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled). 4" (0-10 kg/cm2). Providing & fixing sand/hydrocyclone alongwith screen filter (IS:1278:1994)	Each Nos.	2.00	29641.00 38621.00	59282.00 77242.00
83	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled), 4" (0-10 kg/cm2). Providing & fixing sand/hydrocyclone alongwith screen filter (IS:1278:1994) of 40 m³/hr capacity with auto flush mechanism and complete fitting and accessories, complete in all respect & as directed by Engineer in charge.	Each	2.00	29641.00	59282.00 77242.00 164808.00
83	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled). 4" (0-10 kg/cm2). Providing & fixing sand/hydrocyclone alongwith screen filter (IS:1278:1994) of 40 m³/hr capacity with auto flush mechanism and complete fitting and accessories. complete in all respect & as directed by Engineer in charge. Supply, Installation, commissioning and testing of 15 HP Monoblock	Each Nos.	2.00	29641.00 38621.00	59282.00 77242.00
	supply /installation/ testing /commissioning of Electrically functioning controller unit for 12 station for autometic irrigation system as per direction of engineer-incharge. Providing and fixing of Auto Flush Hot dip galvanised Screen filter 40m3/Hr confirming to IS 12785:1994 having inlet & outlets connection;s of 3", 2 pressure gauge ports of 3/4", 2" outlet for flushing of at bottom of filter & maximum working pressure of 14 bars with 2 Pressure Gauze (glycerine filled), 4" (0-10 kg/cm2). Providing & fixing sand/hydrocyclone alongwith screen filter (IS:1278:1994) of 40 m³/hr capacity with auto flush mechanism and complete fitting and accessories, complete in all respect & as directed by Engineer in charge.	Each Nos.	2.00	29641.00 38621.00	59282.00 77242.00

网络

S No.	Rem	Unit	Qty	Rate	Amount
86	Providing & fixing Children play equipement Trellis/Pargola/Machan/Musium made out of MS hollow square/Round pipes & MS Plate as per Architectural drawing having polyster powder coating finish with PU Paint as per Drawing including fabrication, Casting and fixing etc complete in all respect & as directed by Engineer incharge	Kø			"Staff precisions of
87	S/F of 1000mm high Cast Iron decorative tapered pillar of weight 55kg having 100mm dia at top & 235mm dia at bottom as per approved design and drawing including painting with blackish golden colour including fixing hold fast of size 450mm etc complete in all respect as per direction of Engineer in charge.				6354712.00
88	S/F of Cast Iron decorative Chain made out of two type of links of size 40 x 90mm & 20 x 110mm, each link is 10mm thick, as per approved design and drawing including painting with blackish golden colour including fixing over decorative pillars with hook etc complete in all respect as per direction of		30.00		226980.00
89	Engineer in charge. Providing and placing green Nathdwara stone / slate stone 75 -125 mm thick for lining on sides and bed of stream, ponds and pathways embedded in soil, including filling of joints and voids with soil etc., complete in all respect & as directed by Engineer in charge.	Sam	248.00	1544.00 5857.00	92640.00 1452536.00
90	Providing and Fixing of 25mm thick woodan planks signage 3x2.25m fixed in ground as required pattern, design & drawing finish with water proof treatment, as per Drawing complete in all respect & as directed by Engineer incharge.		10.00	20116.00	201160.00
91	Providing and Fixing of 150mm to 200mm thick woodan signage 1.9x1.5m fixed on 900mm high tree root base as ground required pattern, design & drawing finish with water proof treatment, as per Drawing complete in all respect & as directed by Engineer incharge.	Each	10.00	16078.00	160780.00
92	Providing and Fixing of Woodan half Tree Stem 3 mtr long fixed on 2 Nos. of woodan tree root base height of 600 mm and total seating height 900 mm, 2no. of tree root steps height is 600mm and 300 mm fixed in cc 1:2:4 as ground required pattern, design & drawing finish with water proof treatment. as per Drawing complete in all respect & as directed by Engineer incharge.	Each	3.00	82500.00	247500.00
93	S/FStone made of Karauli stone with pedastal of same stone in slanted shape Size of stone 38" x 54" including carving of strips and inlay of Green marble round shape strips with class first marble flowers and writing work stone etc. complete in all respect as per direction of Engineer in Charge.	Nos.	2.00	193165.00	386330.00
94	S/F Book made of Karauli stone with pedastal of same stone in slanted shape Size of stone 21" x 39" including making shape in book with first class marble stone flowers etc. complete in all respect as per direction of Engineer in Charge.	Nos.	1.00		138649.00
95	S/F of Brass letters Jaipur Development Authority logo and tree as per approved design drawing and shape by consultant with laqure polish including fixing over acrylic sheet with making holes and fixing material etc. complete in all respect as per direction of Engineer in Charge	Kg	75.00	1775.00	133125.00
96	Supply and fixing of 15mm transparanet ACRYLIC SHEET for coverd of butterfly museam including cutting with laser machine in proper size and shape etc complete in all respect as per direction of Engineer in charge.	Sqm	152.00	12455.00	1893160.00
97	SITC of Water Cooler 165 Ltr. Capacity Make Voltas orequivalent.	Each	2.00	55319.00	110638.00
98	Providing and fixing cross section of termite mount modal, H- 8', w- 5'-6', and padastal width is 8'-10', made out of fiber glass, as per approved drawing and design and as per approved pattern, shape, carving & painting. Work including necessary fixing arrangment, with all levels etc complete in all respect & as directed by Engineer incharge.	Each	1.00	191482.00	191482.00
	Providing and fixing of Bidasar/chittor/ Jalore /ajmer/Nathdwara/jaislmer/ alwar NATURAL ROCK stone in gates including loading unloading and transportation complete with placing in position carefully with crane. Stone should be in shape. The weight of stone should be approximately 8 to 12 MT. All work as per direction of Engineer Incharge.				I
		MT	80.00	13805.00	1104400.00

S No.		Unit	Qty	Rate	Amount
100	Providing and laying combination stone flooring for pathways(type-1) having	33			
	15 to 25 % white river pebbles of size 25 to 75mm & 75 to 80% special hand			1	
	made bricks (Pioneer or equivalent) of size 230x75x112mm in required			1	
	proportions as per Drawing, laid over bed of cement mortar 1: 4, in required				
	pattern & design including raking & finishing of joints etc As direction			THAT THE STREET	
101	Engineer in charge.	Sqm	278.00	1457.00	405046.00
101	P/F of Children play equipment 10 mtr to 12 mtr long having two no. of				
	platform size 2.0m x2.0m made of woodan planks surrounded by MS frame				
	with ms laddar with treds on the height 1.8 mtr to 2.5 mtr these two platform				
	canected to 20mm to 25 mm ss grade 304 ropway, the rope way hanging				
	woodan step 90 cm wide and 6-8" lower rope way hanfing with 8 mm ss grade				
	304 wire and top hanging wire with round 6 to 8 inch holding rings as per				
	metro rail pattern etc. both platform fix in concrete size 450x450x900mm in				
TEXABLE	ground complete in all respect.	Each	1.00	633450.00	633450.00
102	P/F 50 mm thick & of size 300 x 600 mm polished Black Kaddapa stone dasa				
	with laid over 20 mm thick base of CM 1:4 as per enclosed drawing		2.0	1	
	including, raking & finishing of joints to match the colour of stone etc				
	complete in all respect & as directed by Engineer incharge.	Sqm	87.00	2247.00	195489.00
103	Providing & laying Grey Bijoliya stone flooring using average stone size				
	550x550x25 mm with in approved pattern & design laid over 20 mm thick of				
	CM 1:4 with grooved joint as per e in required slope including raking &				
	finishing of joints etc complete in all respect & as directed by Engineer			4	
	incharge.	1			
		Sqm	217.00	1634.58	354703.86
104	Providing & laying jaisalmer stone flooring using average stone size		=17100	100 1.50	331703.00
	550x550x25 mm with in approved pattern & design laid over 20 mm thick of				
	CM 1:4 with grooved joint as per e in required slope including raking &				
	finishing of joints etc complete in all respect & as directed by Engineer				
	incharge.	Sqm	262.00	1634.58	428259.96
105	Providing and Fixing of Fiber rasin slide unit for children slide unit size of				
	3.0m long and .50 m wide etc. as per specifications & as per approved				
	drawing no. 9 complete in all respect & as directed by Engineer in charge.		***************************************		
100	Consideration to the Constant of the Constant	Each	4.00	22055.00	88220.00
106	Supply and fixing of 50mm Babool woodan plankes size of planks 2500 mm x		11		
	250 mm for coverd of machan including cutting with machine in proper size				
	and shape etc complete in all respect as per direction of Engineer in charge.				
107	Comply and lasting of and 1' 500 to Cl. DVG 2502 1024	Sqm	500.00	3727.00	1863500.00
107	Supply and laying of pond liner 500 micron film as per BIS 2508:1984 made				
	out of low density polythelene film (LDPE). The film should be tough, light				
	weight and tear strength with puncture resistant and excellent weldability and				
	seamability technology. The work should be carried out as per direction of Architect-in-charge.	С	((50.00	455.00	2005550 00
108	Providing and fixing of approved sand stone cobble of size 150X150X150	Sqm	6650.00	455.00	3025750.00
100	mm. in position as per approved design, drawing and pattern in cement mortar				
	1:4 including making smooth surface dressed fixing and jointing / pointing				
	with cement mortar 1:4 using pigment matching with stone complete in all				
	respect as per direction of engineer incharge.	Sqm	300.00	1561.00	468300.00
109	Supply and fixing of 3mm thick transparanet ACRYLIC ORRUGATED	Sqiii	300.00	1301.00	100500.00
	SHEET for coverd of butterfly museam including cutting with laser machine				
	in proper size and shape etc complete in all respect as per direction of	1			
	Engineer in charge.	Sqm	12.00	2378.00	28536.00
110	Supply and fixing of Instruction board of size 4'x 6' made of digital vinyl print	-1:::	-2.50	20,70.00	20000.00
	with gloss lamination & pasted on 3mm ACP sheet fixed over 2.0 mm thick				
	MS sheet, framed on 32 mm dia MS pipe, supported on 50mm dia MS pipe	- 1			
	which goes 600mm below ground level with hold fast including welding and				
	painting. Design and drawing as per photograph no. 13, all complete under				
	directions of Engineer-in-charge. (The cement concrete and excavation work				
	shall be paid separately).		\$120 <u>2</u> 26	120222000	7440 (225L) (174C)
		Each	16.00	26051.00	416816.00



S No.	Item	Unit	Qty	Rate	Amount
111	Brick work in Super Structure for Walls & Corbelling with machine made				
	brick of size 230x115x75 mm, having compresive strength > 400 Kg/cm2 &				
	Water absorption < 8%, (Pioneer make), Antique shade as per approved				
	sample, in exposed brick work, in ornamental design & pattern as per drawing				
	No. 07, in CM 1:4 including raking horizontal & vertical grooves 10 mm wide				
	12 mm deep, finishing with white cement mortar 1:3 with pigment of matching				
	shade etc complete in all respect, at all levels & as directed by Engineer				
	incharge.	Cum	10.00	16705.00	167050.00
112	Painting exterior or interior wall surface with NATURAL MARMORINO a				
	lime plaster finish with selected marble granules in 3 coats including a coat of				
	primer. The process to be polished with Finitura mature Lime putty used to				
	finish marmorino to get marble like effect. The procedure to follow with Final				
	coating of cera protectiva which makes the surface water repellent and more				
	resistant to exterior conditions. The final applied thickness is upto 1.5mm.				
	complete in all respect & as directed by Engineer incharge.	0	175.00	1041.00	220/75 00
110	CONTRACTOR OF THE PART OF THE	Sqm	175.00	1941.00	339675.00
113	Supply and fixing of 5mm Thick White ACRYLIC SHEET letters for names		1		
	of "Sylvan Biodiversity Forest" Jaipur including cutting with laser machine				
	in required size and shape etc complete in all respect as per direction of Engineer in charge.			1	
113.01	Size of letter 36"x20"x24"	Nos.	15.00	12474.00	187110.00
LEATHER STREET	Size of letter 24"x24"x24"	Nos.	50.00	7762.00	388100.00
	Size of letter 9"x9"x24"	Nos.	18.00	2911.00	52398.00
114	S/F of Cast Iron & MS Signage Board having M.S. flats with size of 2.0 m		23412415	Co. 10 C. 7 (a) 1 C. 10(a)	
	hight & 30cm wide, for placing in required position, made in two pieces, as				
	per drawing, including painting with enamal paint of black colour etc				
	complete in all respect as per direction of Engineer in Charge	Each	20.00	27431.00	548620.00
115	Providing & fixing River pabbals (size 150 mm to 200 mm) for Annicuts, side				
	walls protection of stream, properly laid,embeded/ interlocked & jointed as	5.50		0.001.00	
	directed by Engineer incharge.	MT	150.00	9624.00	1443600.00
116	Providing & fixing Karoli Baize stone 200mm x200 mm Square pillar height)	
	of pillar shall be 2.40 mtr mtr including carving as per drawing and all				
	charge like labour, charges for fixing and material required for fixing like		1		
	earldite, white cement, pigment and all saffolding required etc. Complete in all	Each	8.00	18535.00	148280.00
	respect as direction of Engineer in charge, Total	Lucii	0.00	.0555.00	53199517.12
	Total		1		33177317.12

Executive Engineer (Garden-I)
JDA, Jaipur

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