# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

#### SCHEDULE AND SPECIFICATIONS

Name of Work:- Construction of Compound wall on JDA khatedari land and Development works in shamshans at Vatika village. Zone-14, JDA Jaipur

1. NIB No. : EE-14/06/2016-17

2. Approximate cost : Rs. 273.00 Lacs

3. Cost of the Bid document & : Rs. 1000.00 (In favour of Secretary, JDA, Jaipur.) &

bid processing fee Rs. 1000.00 in favour MD RISL, Jaipur Online only.

4. Earnest Money : Amount (INR) : 2% (Rs. 5,46,000/-) (For AA class

contractor registered in other department) of

Estimated Procurement Cost, 0.5% of S.S.I. of

Rajasthan, 0.5% (Rs.1,36,500/-) (For Contractor

registered A & AA class in JDA) for Bidder

registered as contractor in JDA, 1% for Sick

Industries, other than S.S.I., whose cases are

pending with Board of Industrial & Financial

Reconstruction

5. Download of tender document : 10.06.2016 (5.00 PM) TO 11.07.2016 up to 3.00 PM

6. Upload the tender Document : Up-to 11.07.2016 up to 3.00 PM

7. Date of opening of tender : 13.07.2016 at 4:00 PM

Room No. CCC-TF-309, Third Floor, CCC Building,

Jawahar Lal Nehru Marg, Jaipur 302 004 (Rajasthan)

**8.** Completion period of work : Eight (08) Months

Fee Submission Date & Time As detailed in NIB

#### SCHEDULE - A: INFORMATION USEFUL FOR THE CONTRACTORS:

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

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

The drawing may be seen in office of the undersigned.

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

Drawings to be supplied by the Contractor NIL. But the contractor shall have to arrange at his own cost drawings required for the work after depositing necessary cost with JDA.

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

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

#### SCHEDULE - E: SAMPLES OF THE MATERIALS:

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

#### SCHEDULE - F: TIME OF COMPLETION:

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

SCHEDULE - G: ATTACHED SEPARATELY BASED ON PWD BSR 2013, JDA-, JAIPUR.

SCHEDULE - H: SPECIAL CONDITION: Attached Separately.

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

SCHEDULE - J: COST OF BID DOCUMENTS, PROCESSING FEES & EARNEST MONEY.

- Bidding document fee is payable in favor of Secretary, JDA, Jaipur through Online mode only.
- Bid processing fee is payable in favor of MD, RISL, Jaipur through Online mode only.
- Bid security deposit/ Earnest Money is payable in favor of Secretary, JDA, Jaipur either through Online mode or in the form of Bank Guarantee.

Signature of the Contractor With full Address EXECUTIVE ENGINEER-14 JDA, JAIPUR

#### SPECIAL CONDITIONS

#### SCHEDULE 'H'

- 01. Use of Bitumen mixture Tar mechanical lime grinder, cement concrete mixer & vibrator is essential for the work. Which shall have to be arranged by the 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 labour 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 effect 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 Bids.
- 08. By submission of this Bid 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 Bid is liable to be rejected.
- All transaction in the execution of this work and this Bid will be liable to sale-tax vide section 2(B) read with sub clause (4) Sale-tax Rule, 1954.
- 11. If any Bid withdraws his Bid 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 Bid within the said period, which are not acceptable to the department or fails to commence the work in the specified period, fails to execute the agreement and fails to

furnish performance guarantee the department shall without prejudice to any, other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any contractor, who having submitted a Bid does not execute the agreement or start the work or does not complete the work and the work has to be put to re-biding, he will stand debarred from participating in Biding in JDA for Six Months in addition to forfeiture of Earnest Money/Security Deposit/Performance Guarantee and other action under agreement.

- 12. The contractor shall arrange his own machinery required for the work such as Bitumen Mixer, Hot Mix plants and paver road roller, Tarboiler, sprayer etc.
- 13. Rules regarding enlistment of contractors provide that work up to the time five times limit for which they are qualified for Biding can be allotted to them Therefore, before Bid the contractors will keep this in mind, and submit the details of work. Bids with incomplete or incorrect information are liable to be rejected.
- 14. 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.
- The material collected at site and paid provisionally shall remain under and ward of the contractor till it is consumed, fully on the work.
- 16. The rates provided in Bid documents are inclusive of all Taxes royalty.
- 17. For pavor work at least 3 road rollers shall be simultaneously deployed.
- 18. Bitumen for tack coat or any other purposes shall be applied only by a bitumen sprayer of a mechanical pressure.
- 19. 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.
- 20. Undersigned has full right to reject any or all Bids without given any reasons.
- 21. Mortar of Masonry work and lean concrete will be permitted mixer with hopper.
- 22. 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."
- 23. Special Conditions of Contract regarding Defect Liability Period (DLP) for Roads works costing Rs. 25.00 lacs and more shall be applicable
- 24. The Bider are required to submit copy of their enlistment as contractor.
- 25. Conditions of RPWA-100 will be mandatory & acceptable to the contractor.
- Any Bid received with unattested cutting/overwriting in rates shall be rejected and such bidder will be debarred from Biding for three months in JDA.
- The bidder will have to install display boards at site of work as directed by Engineer In Charge. Failing which penalty of Rs. 5000/- day will be imposed.
- 28. 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.

29. "If any bidder quotes a rate below than the schedule "G" rates, i.e., rates below than at par, then the bidder has to deposit the difference amount i.e. amount between the rates as per at par and below, as work performance guarantee. This amount has to be deposited before the commencement of work and will be refunded after successful completion of work. Lowest bidder will be issued LOA (Letter of Acceptance) and within 14 days period he has to deposit difference amount in the form of B.G/FDR/NSC. The validity of these shall be for a period three months beyond the stipulated dated of completion/actual date of completion. In case of non deposition of the same in specified period, the 2% Bid security will be forfeited. In case work is not completed satisfactorily, the work performance security will be forfeited along with Bid security."

Signature of the Contractor With full Address & Mobile No. EXECUTIVE ENGINEER-14 JDA, JAIPUR

# ANNEXURE '1': SPECIAL CONDITIONS OF CONTRACT REGARDING DEFECT LIABILITY PERIOD (DLP) FOR ROADS WORKS COSTING RS. 25.00 LACS AND MORE

#### Table (DLP)

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

#### 1. ROAD WORKS

- 1.1 The Defect Liability Period (DLP) for all Road works excluding patch repair work shall be as per above table. Road works executed by the Contracting agency shall be maintained by them at their own cost for complete (DLP) from the actual date of completion of work as per the clause in the Contract Agreement and Special Condition of Contract.
- 1.2 No extra payment shall be made to the contracting agency on account of maintenance of Road works and removal of defect during Defect Liability Period.
- 1.3 The word "Road Works" means all new Road Works construction, widening, strengthening, up-gradation and renewal works
- 1.4 The word "Maintenance of Road Works during Defect Liability Period" means
  - (i) Routine maintenance of Road Works,
  - (ii) To remove the defect as & when appear in part and entire structure of Road Works, in specified time and keeping the Road Surface with good riding quality and
  - (iii) Damages due to improper drainage / drains, local flooding, depressions on roads etc.
- 1.5 The contracting agency shall do the routine maintenance of Road works, including pavement, road side and cross drains including surface drains to the required standards and keep the entire road surface and structure in Defect free conditions during the entire period of routine maintenance, which begins at completion of the construction work and ends after complete (DLP).

1.6 The routine maintenance shall consist of the routine maintenance operation defined in manual for maintenance of roads of MoRTH and shall be carried out accordingly.

#### 1.7 The routine maintenance activities and their periodicity

S.No.	Name of Item/Activity	Frequency of operations in one year
1	Restoration of rain cuts and dressing of berms.	Once in a year, generally after rains.
2	Making up of shoulders.	As and when required.
3	Maintenance of Bituminous surface road and/or gravel road/WBM road including filling pot holes and patch repairs etc.	As and when required.
4	Insurance of proper functioning of drains including civil maintenance and desilting of drains. (If constructed by the same Road agency or not)	As and when required.
5	Maintenance of road signs. (If installed by the same Road agency)	Maintenance as and when required.  Repainting once in every one and half  vears.
6	Road Marking, Kerb Stone / Dand. (If done by the same Road agency)	Thermoplastic Paint  Maintenance as and when required.  Repainting once in every one & a half years.  Ordinary Paint  Maintenance as and when required.  Repainting thrice in every years.
7	Damages beyond control of agency.	Road cuts made by various agencies for utility, duly permitted by JDA / JNN will have to be repaired by agency on the same rates of the contract agreement till DLP.

#### 2. General

#### 2.1 Inspection of works during Defect Liability Period

- 2.1.1 The contracting agency shall undertake joint detailed inspection along with Engineer-in-charge/A.En., at least once in three months in case of all Road works. The Engineer-in-charge can reduce this frequency in case of emergency. The Contracting agency shall forward to the Engineer-in-charge the record of inspection and rectification immediately after the joint inspection. The Contracting agency shall pay particulars attention on those road sections, which are likely to be damaged during rainy season.
- 2.1.2 One register has to be maintained by every A.E.n for recording the inspection details of works in his jurisdiction under defect liability period.

#### 2.2 Conditions regarding Security Deposit

#### 2.2.1 Security for DLP-

The contracting agency shall have to furnish security deposit (SD) in the form of Bank Guarantee valid from the actual date of completion, which shall be assigned by the Engineer-in-charge.

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

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

The Security Deposit will be release as per above table after satisfactory performance certificate issued by Engineer-In-Charge:-

#### 2.2.3 Forfeiture of SD

In case contracting agency fails to rectify the defects within stipulated period notified to him by the Engineer-in-charge concerned under contract agreement, the Engineer-in-charge shall serve a final notice for 5 days time reckoned from the date of issue of notice to rectify the defects. In case the contracting agency not responding to the notice and fails in rectification of defects the Engineer-in-charge will get the defect removed at the risk and cost of the contracting agency. Action such as encashment of Bank Guarantee and action under enlistment rules etc. shall also be taken against the contracting agency by the competent authority.

2.2.3 <u>Force Majeure</u> The defect arises due to earthquake, cyclone, and natural calamities shall not be the responsibly of contracting agency.

### 2.2.4 Various condition for managing DLP are as under :-

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

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

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

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

EXECUTIVE ENGINEER-14 JDA, JAIPUR

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

Any person participating in a procurement process shall-

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

#### Conflict of interest.-

The Bidder participating in a bidding process must no have a Conflict of Interest.

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

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

# Annexure B: Declaration by the Bidder regarding Qualifications

# Declaration by the Bidder

	relation to my/our Bid submitted to	iting Bids NoDatedI/we
<ol> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	I/we possess the necessary professional, technic competence required by the Bidding Document is I/we have fulfilled my/our obligation to pay such government or any local authority as specified in I/we are not insolvent, in receivership, bankrupt administered by a court or a judicial officer, not have do not have, and our directors and officer offence related to my/our professional condumisrepresentations as to my/our qualifications to period of three years preceding the commencembeen otherwise disqualified pursuant to debarmen I/we do not have a conflict of interest as specified which materially affects fair competition;	sued by the Procuring Entry; of the taxes payable to the union and the state the Bidding Document. or being wound up, not have my/our affairs have my/our business activities suspended and foregoing reasons; rs not have, been convicted of any criminal act or the making of false statements or o enter into a procurement contract within a ment of this procurement process, or not have t proceedings;
Da	ite:	Signature of bidder
Pla	ace:	Name:
		Designation:
		Address:

# Annexure C: Grievance Redressal during Procurement Process

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

# (1) Filing an appeal:-

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

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

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

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

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

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

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

### (5) Form of Appeals:-

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

# (6) Fee for filing Appeal:-

(a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.

(b) The fee shall be paid in the form of bank demand draft or banker's cheque of a scheduled bank in India payable in the name of appellate authority concerned.

# (7) Procedure for disposal of Appeal:-

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

#### Annexure D: Additional Conditions of Contract

#### 1. Correction of arithmetical errors

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

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

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

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

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

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

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

# FORM No. 1 [See rule 83]

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

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

# (Format of the Bank Guarantee Bond Against Performance of Contract ( Performance Guarantee, en cashable in the branch of bank in Jaipur City)

The Secretary, Jaipur Development Authority Jaipur.

Whereas Jaipur Development Authority through Director	(Engineering-I), (hereinafter called 'The Jaipur
Development Authority') having entered into an agreement	No year dated with
M/sfor the work " Supplying of JCB, control works in zone-14, JDA, Jaipur " have applied to furnish Ba	
Security.	ink Guarantee to make up the fun Performance

- 3. We the .......(Name and address of Bank) ....., undertake to pay Jaipur Development Authority any money so demanded notwithstanding any dispute or disputes raised by the contractor (s) any suit or proceeding pending before any Court or Tribunal or Arbitrator etc. Relating thereto our liability under these presents being absolute, unequivocal and unconditional.
- 4. We .......(Name and address of Bank) ...., further agree that the guarantee here in contained shall remain in full force and effect live during that period that would be taken for the performance of the said agreement and that it shall continue to the enforceable till all the dues of the Jaipur Development Authority under or by virtue of the said agreement have been fully and property carried out by the said contractor (s) and accordingly discharge the guarantee or expiry date of bank guarantee whichever is earlier.
- 5. We .......(Name and address of Bank) ...., further agree with Jaipur Development Authority that the Jaipur Development Authority shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extend time of performance by the said Contractor (s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Jaipur Development Authority against the said Contractor (s) and to forbear or enforce any of the terms and conditions relating to said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor (s) or for any forbearance, act or omission on the part of the Jaipur Development Authority or any indulgence by the Jaipur Development Authority or the said Contractor (s) or by any such matter or thing whatsoever which would but for this provision have effect of so relieving us.
- 6. We ........(Name and address of Bank) ...., undertake that the amount covered under the above Bank Guarantee shall be automatically be credited in the accounts of JDA in ICICI Bank, JDA Campus, Jaipur through IFSC Code No ICIC0006754, Bank Account No. 675401700518 on the date of expiry or its validity, unless the agencies get it re-validated well before its expiry date or produce NOC from JDA in written for its release.
- 7. The liability of us .......(Name and address of Bank) ...., under this guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor (s).
- We .......(Name and address of Bank) ...., lastly undertake not to revoke this guarantee except with the consent of Jaipur Development Authority in writing.
- This Bank Guarantee shall remain valid and in full effect, until it is decided to be discharged by the Jaipur Development Authority. Not withstanding anything mentioned above, our liability against this guarantee is restricted to Rs......

- 10. It shall not be necessary for Jaipur Development Authority to proceed against the contractor before proceeding against the guarantee herein contained shall be enforceable against the Bank not withstanding any security which Jaipur Development Authority may have obtained or obtain from the Contractor.
- 11. That on demand of JDA, this Bank Guarantee is encashable at following branch in Jaipur City.
  - 1. Name of Bank:
  - 2. Name of the branch with branch code:
  - 3. Address:
  - 4. E-Mail Id:
  - 5. Telephone No.
  - 6. Fax No.:

If the last date of expiry of the Bank Guarantee happens to be a holiday of the Bank,	the	Bank	Guarantee
shall expire on the close of the next working day.			

13. All claims under the guarantee will be payable at Jaipur.

This guarantee will be returned to us as soon as the purpose for which it is issued is fulfilled' The BG Confirmation letter No is an integral part of the BG No.

Date	Signature of the Bank	
Witness	Seal	
[Signature, Name and Address]	internal indicates and a	

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

# JAIPUR DEVELOPMENT AUTHORITY, JAIPUR

Name:- Construction of compound wall on JDA khatedari Land and Development works in Shamshans at Vatika village. Zone-14, JDA Jaipur.

The break-up components of labour/materials (excluding material to be supplied by the department)/bitumen/disel and petrol cement steel as indicated in Clause-45 have been pre-determined as below.

Labou	ır (P)	:- 16.62%
Labou	ır (P)	:- 16.

B. Other material (Pm) :- 36.12%

C. Bituman (Pb) :- 0.00%

D. Diesel and Petrol (POL-P) :- 0.83%

E. Cement(Pc) :- 15.37%

F. Steel (Ps) :- 31.06%

Total :- 100%

Executive Engineer-14 JDA, Jaipur

# Jaipur Development Authority, Jaipur

Name of Work: Construction of Compound wall on JDA khatedari land and Development works in shamshans at Vatika village. Zone-14, JDA Jaipur

# G-Schedule

BSR Used: 2016 JDA BSR (Building Works)-2015-2016 2016 JDA BSR (Road Works)-2015-2016 2016 JDA BSR (Sanitary Works)-2015-2016 Non-BSR Item

S.N.	Item	Unit	Qty	Rate	Amount
1	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	6283.78	111.60	701269.85
2	Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per				
	MoRD Specification Clause 301.5	Cum	1496.00	31.50	47124.00
3	Filling available excavated earth (excluding rock) in trenches, plinth side of foundation etc. in layers not exceeding 20 cm. in depth, consolidating each deposited layer by ramming and watering including lead up to 50 meter and with all lift.	Cum.	287.517	40.50	11644.44
4	CEMENT CONCRETE (CAST-IN-SITU)  Providing and laying in position cement concrete including curing, compaction etc. complete in specified grade excluding the cost of centering and shuttering - All work up to plinth level.  M20 grade Nominal Mix 1: 1.5: 3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	Cum	1449.079	3246.30	4704145.16
5	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		1449.079	3240.30	47.04143.10
	sand: 6 graded stone aggregate 20mm nominal				

S.N.	Item	Unit	Qty	Rate	Amount
6	CEMENT CONCRETE (CAST-IN-SITU)				
	Providing and laying in position specified grade				
	of cement concrete for RCC structural elements				
	upto floor five level including curing,				
	compaction, finishing with rendering in cement				
	sand mortar 1:3 (1 cement: 3 coarse sand) and				
	making good the joints and cost of plastizers( if				
	required) excluding the cost of centering,				
	shuttering and reinforcement for Beams, suspended				
	floors, roofs, griders having slopes up to 15°, landings,				
	balconies, shelves, chajjas, lintels, bands, plain windows				
	sills, staircases and spiral staircases etc.				
	M20 grade Nominal Mix / Design Mix	Cum	82.511	3232.80	266741.56
7	Add extra for providing richer mixes respectively				
	at all floor levels Providing M-25 grade concrete				
	by using min 410 kg of cement per cum instead				
	of M-20 grade design mix.	Cum	1397.511	51.30	71692.31
8	Granular Sub-base with Well Graded Material	25.77.0.1			
	(Table 400.1) By Mix in Place Method				
	Construction of granular sub-base by providing				
	well graded material, spreading in uniform layers				
	with Tractor Mount Grader on prepared surface,				
	mixing by mix in place method with rotavator at				
	OMC, and compacting with smooth wheel roller				
	to achieve the desired density, complete as per				
	MoRD Specification Clause 401.				7
	For Grading III Material	Cum	528.00	351.00	185328.00
9	Random Rubble stone masonry for with hard				
	stone in foundation and plinth in Cement Sand				
	mortar above 30 CM thick wall in: Cement		2010 515	1550 00	201/01/20
	Mortar 1:6 (1-Cement : 6-Sand).	Cum.	2212.515	1770.30	3916815.30
10	Structural steel work in single section fixed with				
	or without connecting plate including cutting,				
	hoisting, fixing in position and applying a				
	priming coat of approved steel primer all		2000 00	56.70	170100 00
11	complete.	Kg	3000.00	56.70	170100.00
11	Structural steel work riveted, bolted or welded in				
	built up sections, trusses and framed work,				
	including cutting, hoisting, (height upto 10 m)				
	fixing in position and applying a priming coat of	the second second	12520.00	50.40	002000 00
10	approved steel primer all complete:	Kg	13520.00	59.40	803088.00
12	Providing and fixing steel gate, grating and grills				
	made of angles, tees, square bars, flats, or black				
	pipe with holdfast and fittings complete as per				
	design and drawing including cutting welding				
			1600.00	66.60	106560.00
	and febraction with priming coat of red oxide	Kg	1600.00	66.60	106560.00

S.N.	Item	Unit	Qty	Rate	Amount
13	FORMK WORK				
	Centering & shuttering with plywood or steel		111		
	sheets including strutting, propping bracing				
	both ways with steel props and removal of				
	formwork for upto floor five level for :				
	Suspended floors, roofs, landings, staircases,				
	balconies, girders, cantilevers, bands, coping		15 to 16 Th		
	bed plates, anchor blocks, sills, chhajjas,	1922			
	lintel, beam, plinth beam etc.	Sqm	5377.33	212.40	1142144.89
14	STEEL REINFORCEMENT				
	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				
1474	bars (Conforming of relevent IS code)	Kg.	105750.00	62.10	6567075.00
15	CEMENT PLASTER				
	Plaster on new surface on walls in cement sand				
	mortar 1:4 including racking of joints etc.		6501.24	107.10	705022 51
11	complete fine finish: 20 mm thick	Sqm	6591.34	107.10	705932.51
16	INTERIOR FINISHING				
	Distempering with dry distemper of approved				
	brand and shade (two or more coats) and of				
	required shade on new work, over and including				
	priming coat of whiting to give an even shade	C	10110.00	33.30	336962.70
17	including all scaffolding. BRICK FLOORING	Sqm	10119.00	33.30	330902.70
17					
	Brick on edge flooring with bricks of class				
	designation 75 including cement slurry &				
	pointing in CM (1:3) etc. complete laid on 20				
	mm thick bed of: Cement Sand Mortar 1:4	Sqm	281.52	318.60	89692.27
18	GALVANISED IRON SHEET ROOFING				
	Providing corrugated G.S. sheet roofing				
	including vertical / curved surface fixed with				
	polymer coated J or L hooks, bolts and nuts 8			1.0	
	mm diameter with bitumen and G.I. limpet				
	washers or with G.I. limpet washers filled with				
	white lead and including a coat of approved steel				
	primer and two coats of approved paint on		1111111		
	overlapping of sheets complete (upto any pitch in				
	horizontal/ vertical or curved surfaces)			J. I	
	excluding the cost of purlins, rafters and trusses			10	
	and including cutting to size and shape whenever				
	required. 0.80 mm thick with zinc coating not		212.40	500.40	10/705 2/
10	less than 275 gm/m2	Sqm	213.40	500.40	106785.36
19	PAINTING				
	Painting with synthetic enamel paint of approved				
	brand and manufacture to give an even shade:				
	Two or more coats on new work	Sqm	396.00	39.60	15681.60

S.N.	Item	Unit	Qty	Rate	Amount
20	Construction of Tube-well upto 100 Meter depth				
	and above in all type of rocks by DTH system	- 14			
	and over burden, to accommodate casing pipe of			1	
	following sizes in all types of soils and over				
	burden including lowering of casing pipes, but				
	excluding cost of casing pipes as per IS: 2800				
	(Part I & II) 1979 specifications. The work would				
	be completed after obtaining sand free water. The				
	tube well should have a throughout bore as per	1			
				4	
	nominal dia of casing pipe:	D	200.00	742.50	140500 00
21	200 mm dia Nominal bore.	Rmt	200.00	742.50	148500.00
21	Construction of tube-well from ground levels and				
	upto 100 Meter depth and above to accommodate				
	housing and assembly pipe of following sizes in				
	all types of alluvium strata by percussion/ rotary				
	drilling method and with gravel as per IS:4097-1967 and packing as per IS:2800 (Part I -& II)				
	1979 as amended upto date (the work includes				
	the cost of gravel & its primary packing and				
	packing during development, lowering of				
	housing & strainer assembly pipes, with supply				
	and wrapping				
	of coir-rope, wherever necessary, for arresting	1 =			
	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 Nominal Bore.	Rmt	200.00	1089.00	217800.00
22	Development of tube well as per IS specification				
	using suitable compressor to give sand free water				
	for required yield of the				
	gravel packed tube well.	Hours	48.00	445.50	21384.00
23	Supply of strainer pipes made of ERW M.S.		1		
	black pipe ISI mark of following sizes at the site	11			
	of work including required size of slotting as per				
	IS:8110-1985.				
	200 mm Nominal Bore.	Mtr	24.00	1638.00	39312.00
24	Testing verticality of tube-well by plumbing				
	system and yield test and draw down test by	100			
	pumping system as per IS: 2800				
	(Part II) 1979.	Each	2.00	6237.00	12474.00
25	S & F M.S. clamp, set of 50 ×6mm flat iron with				
	nuts and bolts etc. for holding the riser pipe			100.00	205.00
	assembly of submersible pump set.	Each	2.00	198.00	396.00
26	Installation of submersible motor pump set in				
	Tube-well/open well complete ( labour charges				
	only) including transportation of tripod, chain				
	pulley block & any other material required for	n 1	2.00	2772.00	5511.00
	lowering purpose.	Each	2.00	2772.00	5544.00

S.N.	Item	Unit	Qty	Rate	Amount
27	Supply of ERW M.S. black casing pipe ISI				
	marked (IS:4270/1992) of grade Fe410 of				
	following sizes at site of work. Nominal bore of				
	pipe (mm)				
	200 Nominal bore of pipe (mm)	Mtr	88.00	1413.00	124344.00
28	S & F tube well cover of M.S.sheet (6mm thick)				
	with nuts and bolts complete for casing size:				
	200mm dia	Each	2.00	277.20	554.40
29	Supply of 50mm dia G.I. medium class pipe(each				
	length 5.8 m to 6.0m) tripod as per drawing and				
	design with chain pulley of. 3MT capacity	Each	2.00	8910.00	17820.00
30	Supplying and installation of 32 mm dia G.I. pipe				
	medium class IS 1239 marked in 3m length				
	including all accessories and fittings required for				
	installation of hand pump.	Mtr	100.00	236.70	23670.00
31	Un-lowering of submersible pump set with all				
	piping from a tube-well/ open-well complete				
	(labour charge only ) including transportation of				
1 1	tripod, chain, pulley-block and other materials				
H. E.					
	required and lowering of repaired/ new pump in	Each			
22	the tube-well / open-well complete in all respect.	Job	2.00	3465.00	6930.00
32	Supplying and installation of 32mm dia GI pipe				
	'B' class ISI marked including all accessories and				
	fittings required for installation of hand pump.				
	(Prakash Surya / TT Swastic/ Jindal)				
	Labour charges	Mtr	200.00	20.00	4000.00
33	SITC of ISI marked Submersible mud pump set				
	minimum 20 mm solid handling 2900 RPM,				
	three phase, 415 V, 50 Hz, having following capacity.				
-1.1	5 HP, (21.5 - 6) Mtr. (300 - 1200) LPM				
	Labour charges	Each	4.00	400.00	1600.00
34	KOTA STONE FLOORING				
	Kota stone slab flooring 25 mm thick over 20				
	mm (average) thick base laid over and jointed				
	with grey cement slurry mixed with pigment to				
	match the shade of the slab including rubbing and polishing complete with base of cement				
<b>- 1</b>	mortar 1 : 4 (1 cement : 4 coarse sand) For area				
	of each slab from 901 to 2000 Sq.Cm :	Sqm	296.00	593.10	175557.60

S.N.	Item	Unit	Qty	Rate	Amount
35	Providing and Laying of Interlocking M-30 grade Concrete Block Pavements having thickness 100 mm as per drawings and MoRD Specification				
	Clause 1504 with M-30 Grade 0.30 Mtr x 0.30 Mtr x 0.15 Mtr Edge Blocks. Category 'B' :				
	Dentated only two side like I,Z,T shape as per				
	IRC:SP:63-2004	sqm	3740.00	877.50	3281850.00
Total					27213089.53

Executive Engineer-14 JDA, Jaipur

> Signature of Contractor With full address