

U.P. STATE ROAD TRANSPORT CORPORATION
E- TENDER NOTICE

No- 1144 B/DA/W /Tender/ 2018

Dated -13/11/2018

The Executive Engineer (west) UPSRTC, Tehri Kothi Lucknow, invites bids on behalf of Managing Director UPSRTC. Detail of work as given below :-

S. No.	Name of work	Estimated Cost in Lakh	Cost of tender form in (Rs.)	Earnest money in (Rs.)	Period of completion of work
1	किरी कांश्शातु अणुत के पयों के सुदुयैररत का करु।	11.353	1000+180 -1180	23,000.00	तीन मास

- Tender document can be Filled through E- Tendering on "etender.up.nic.in" from 28.11.2018 to 11.12.2018 in between 09:30AM to 6:00 PM by paying a non-refundable fee mention above in the form of demand Draft of any nationalized/scheduled Bank in favour of Executive Engineer (west), UPSRTC, Lucknow or Through RTGS as per detail given below-Name of A/C Holder- Executive Engineer Building Division West , A/C NO-3186970418, IFSC Code- CRIN 0283901, Central Bank of India UPSRTC LKO.
- Bids must be accompanied by the earnest money of the amount specified for the work mentioned above, in the form of NSC/CDR/DR duly pledged to "Executive Engineer(west), UPSRTC, Lucknow or Through RTGS as per detail given above.
- Bids under one form both "Technical Bid" and Financial Bid must be Filled through E-Tendering on 11.12.2018 upto 18.00 hours. The Bid will be downloaded on 12.12.2018 after 15:30 hours in the presence of the Bidders who wish to attend and will be evaluated by the screening committee whose decision shall be final.
- Tender documents can be downloaded from 28.11.2018 from our website www UPSRTC.com and cost of tender form should be attached in term of bank draft in favour of Executive Engineer, Building Division (west), UPSRTC H.Q. Lucknow or Through RTGS as per detail given above.
- Sealed envelope, with earnest money & tender document cost must be deposited in office of undersigned, before 18.00 hours on 11.12.2018, otherwise bid will not be down loaded. when payment made through RTGS method, kindly attached UTR NO received from bank.
- Tender form shall be upload to those contractors who are registered for road and Building work in PWD, Irrigation, RES, or any other Government Department/ Corporation on Producing their registration certificate duly attested by the registering Department.
- GST Extra as applicable.
- Tender form shall also be upload to the working Contractors of UPSRTC on Producing the Certificate and Experience Certificate, Signed by the Officer not below the rank of Executive Engineer as per following conditions:-

Sl. No.	Maximum Limit of work to be allotted	Required Experience
A)	Works up to Rs. 2.00 Lakhs	Total experience of works Rs. 0.50 Lakhs
B)	Works up to Rs. 5.00 Lakhs	Single contract above Rs. 1.00 Lakh and total work done in a financial year Rs. 7.00 Lakhs
C)	Works up to Rs. 10.00 Lakhs	Single contract above Rs. 2.00 Lakhs and total work done in a financial year Rs. 5.00 Lakhs
D)	Works above Rs. 10.00 Lakhs	Single contract above Rs. 5.00 Lakhs and total work done in a financial year Rs. 15.00 Lakhs.
E)	Works above Rs.50.00Lakhs	Single contract above Rs. 20.00 Lakhs and total work done in a financial year Rs. 100.00 Lakhs. (Each work minimum Rs. 20.00 Lacks)

Executive Engineer (West)
Building Division

Copy sent to :

- Regional Manager, UPSRTC Ghaziabad.
- Executive Engineer, Provincial Division, PWD / Ghaziabad.
- Executive Engineer, (West) UPSRTC H.Q. Lucknow.
- Asst. Engineer, Building Division, UPSRTC Meerut.
- Asst. Manager (EDP, UPSRTC, LKO).
- Junior Engineer, UPSRTC, / Ghaziabad.
- Notice Board
- Contract Board

Executive Engineer (West)
Building Division

**UTTAR PRADESH STATE ROAD
TRANSPORT CORPORATION**

Tehri Kothi, Lucknow.

TENDER DOCUMENT

TWO STAGE TENDER

Name of Work : Improvement to of M. Sheds at Depot Work Shop Hapur.

Date of *Tender* uploading : - 11/12/2018 18:00 HRS

Date of Downloading Technical bid 12/12/2018 15.30 HRS

Period of completion of work Three Months

Tender Cost Rs. 1180/- Receipt No. /DD No.....

Tender No.

Signature of Issuing Officer

TECHNICAL BID FORMAT TO BE SUBMITTED IN ENVELOPE-1

1	NAME OF THE CONTRACTOR/ FIRM				
2	ADDRESS				
3	TELEPHONE No.				
4	MOBILE No.				
5	FACIMILE No.				
6	E-MAIL ID				
7	Detail of registration (enclose certificate of registration)				
8	Work Experience	Two similar completed work (at least one of them should be in organized sector costing not less then 50% of bid value). OR one similar completed work costing not less then 80% of the bid value			
9	Detail of earnest money	Amount	Name of Bank	Date of Issue	Number
10	Cumulative financial turn over Rs. in lakh. min 1.5 times of bid value in last three year.	2015-16	2016-17	2017-18	
11	I.T.R. of last three financial year.				
12	ANY OTHER INFORMATION				

AUTHORISED SIGNATORY

Signature-----

Name-----

Seal-----

PART -I

Technical Bid.

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INFORMATION & INSTRUCTIONS FOR THE TENDERER

1. The application should be type-written. The applicant should sign each page of the application.
2. Over Writing should be avoided. Correction, if any, should be made by neatly crossing out, initialing, dating & re-writing.
3. The applicant may furnish any Additional information, which he thinks is necessary to establish the capabilities to successfully complete the envisaged work. He is however advised not to furnish superfluous information. No information shall be entertained after submission of pre-qualification document unless it is called for by the Employer.
4. Any information furnished by the applicant found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up work in UPSRTC.
5. The tenderer shall upload the tender as two bid system in accordance with the procedures mention in the tender documents. Specified Documents shall be submitted in envelope of appropriate size, duly sealed.
6. Conditional tender shall not be considered.
7. Hard copy of Tender document are to be submitted in sealed envelopes in the office of undersigned
8. Name of work, date of tender, detail of earnest money and full address and contact number of tenderer.

LIST OF DOCUMENT TO BE SUBMITTED

The Detail of document to be submitted with each envelope are given below:

1.1 Technical Bid

- (i) Earnest money in the shape of NSC/FDR/CDR of Nationalized/Scheduled bank duly pledged in favor of Executive Engineer, (W) UPSRTC Tehri Kothi Lucknow. Or through RTGS as per given below- **Name of A/C Holder- Executive Engineer (west). A/C No 3186970418 IFSC Code-CBINO283901 Central Bank Of India UPSRTC LKO.**
- (ii) Duly filled up pre-qualification documents as required with the tenders.
- (iii) List of works satisfactory completed in Govt./Semi-Govt./Public Sector undertaking and public and private limited companies along with certificates (Attested copy).
- (iv) Attested copy of the partnership deed if it is partnership firm and registration certificate in case of company, sole proprietorship declaration in case of proprietorship firm. Joint ventures shall not be accepted.
- (v) I.T.R of last three year.
- (vi) If the firm/tenderer authorizes any other person to sign this tender document, authority latter from firm must accompany with telephone no. And complete postal address of the authorized person.

1.2 Price Bid

- (a) Price bid duly filled in all respect in the original tender documents.
- (b) Non-Judicial stamp paper of Rs. 100/- (Rs. Hundred Only) of UP along with Rs. 1/- revenue stamp.

System to open Tenders:

- (a) **Technical Bid** containing the earnest money deposit and pre-qualification document shall be download first on specified date & time.
- (b) **Price Bid**
- (c) containing the price bid of only pre-qualified tenders shall be download on the fixed date, which shall be declared after opening the technical Bid. The quoted rates of various tenders will be read out to Tenderer present. Tenderers desirous to be present shall be allowed at the time of downloading of price bid.

EXECUTIVE ENGINEER (W)

Requirement of pre-qualification of the tender

S. No.	Pre-qualification Conditions	Detailed description of pre- qualification
1	<p><u>Turn Over</u></p> <p>(i) Cumulative turn over of (will be considered) last three consecutive years .</p>	<p><u>To be submitted</u></p> <p>F.Y.- 2015-16</p> <p>F.Y.- 2016-17</p> <p>F.Y.- 2017-18</p>
	<p>(ii) All the UPSRTC working contractors shall be eligible for a relaxation of 20% in the value of turn over and liquid assets required in particular tender.</p>	<p>The liquid assets certificate submitted by the tenderers must clearly state the amount of liquid assets. Proof of liquid assets duly certified from banker or Hasiyat certificate issued by appropriate Govt. authority or over draft limit issued by a bank is acceptable.</p>

Summary of pre-qualification papers to be submitted by the tenderer

S. No.	Description	Details
1	Earnest Money	Amount, name of bank, date of issue and validity.
2	List of works satisfactorily completed during last Three years, with attested copy of experience certificate.	Total number of certificates attached, name of work Amount of work done till date actual date of completion or if work is in progress the proposed date of completion.
3	I.T.R. of last three financial years.	
4	Attested copy of partnership deed or sole proprietorship declaration or company's Registration certificate/memorandum of association.	As applicable details to be mentioned accordingly.
5	Authority letter of person authorized to sign the tender documents.	As applicable attached or not.

6	Proof of valid registration in P.W.D., Irrigation, R.E.S. or any other Govt. Department/Corporation or Development Authorities.	
7	Any other paper	Details attached

REQUIREMENTS FOR PRE-QUALIFICATION OF THE TENDERS

1 Experience of execution of similar works:

1.1- The tenderers should have appropriate experience in similar works during last three years in organized sectors. The tenderer must have experience of successfully executing work as stated below.

Sl. No.	Categories	Work Experience
1	Registered in P.W.D., R.E.S., Irrigation or any other Govt. organization /Corporation or Development Authorities Appropriate Category.	Two similar completed work (at least one of them should be in organized sector costing not less than 50% of bid value). OR one similar completed work costing not less than 80% of the bid value

- The tenderer shall furnish a proof showing that he has a work experience .
- Organized sector means Govt./Semi Govt./Public sector.
- The similar work means Development/Construction work of similar nature as tender being asked for.

1.2 Evidence of satisfactory execution of works that have been executed by the tenderers during the last Three years in organized sector have to be produced in Appendix 'A' enclosed.

The said certificate of experience from the Engineer-In-Charge of the work not below the rank of the Executive Engineer or equivalent rank officers only shall be considered acceptable in Govt./Semi Govt. organizations and from owner of firm or his authorized representative in case of private sector.

2 Financial Capability

1. Cumulative turn over will be considered for last three consecutive years.
2. If it comes to the notice of the tender accepting authority at any point of time, during the tendering or execution stage of the work that the tenderer has been blacklisted by any Govt. organization, then all the payments due to him shall be forfeited and firm will be blacklisted.
3. The decision regarding pre-qualifying the Tenderers will rest with the Managing Director/ whose decision shall be final and binding to all the tenderers.

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Name of Work: - Improvement to of M. Sheds at Depot Work Shop Hapur.

SPECIFICATION

- Method of tendering 1. The contractor must fill in ink schedule 'G' and the Supplementary schedule 'H' item by item in the several columns and must write in words well as in figures the rates per unit of measurement of each item. In column provided in the schedule 'G' and 'H' Each page of both schedules must also be signed by the contractor or duly accredited agent acting on his behalf it is strictly forbidden to modify or change the anithmatcal totals of any or all the tenders items by a percentage deduction or increase and tender is received will be liable to be rejected.
- Terms of Tender 2. Firm prices in rupees and paise shall be quoted for each item in the schedule 'G' and 'H' and tender shall remain good and open for acceptance for a period of four calender month from the date of opening of tender.
- Water Supply 3. The contractor shall make his own arrangements in regard to water supply required for execution and test of the works as well as for drinking water for his own work people and he shall defray all charges in this connection and include in his rates a sufficient amount to allow for this. In case the contractors takes water from Corporation taps, charges at their of 2% of the cost of the work done shall be deducted from his bill.
- Standard Detailed Specification 4.. All works executed or materials supplied under this contract unless otherwise specific in these specification shall comply with the description set out in Public Works Department detail or the Indian standard specification or L. S. G. E. D. Detailed specifications in for as they are applicable shall be deemed to be incorporated in this contract.
- small and Scattered Works 5. The contractor may be required to carry out works in small quantities repairs or minor alterations to existing drains, pipe lines. Payments, locking existing mains and other miscellaneous purposes in connection with work. He shall be paid separately for work so carried out the rate tendered in schedule 'G' and 'H' for such items i.e. for boulder masonry brick work concrete excavation plaster & pointing etc, and no claim of any extra payments on ground of small work or due to its being of scattered nature shall be entertained.
- Extra Rate 6. Any new rates not given in the tender but given in the current P. W. D. /L. S. G. E. D., schedule of rates shall be paid for according to rates on percentage (above or below) the current P.W. D./L. S. G. E.D. schedule of rates calculated on the accepted tender over the estimated cost of the work or as decided by the Adhishasi Abhiyanta which ever is less.
7. Any new rates not given in P.W.D. schedule of rates shall be decided by the Adhishasi Abhiyanta and decision will be final.

Name of Work :- Improvement to of M. Sheds at Depot Work Shop Hapur.

SCHEDULE 'A'

The work is to be done in connection with **Improvement to of M. Sheds at Depot Work Shop Hapur**. The site of work can be ascertained from the Assistant Engineer (UPSRTC), Meerut. The tenderer are advised to inspect the site of the work **Improvement to of M. Sheds at Depot Work Shop Hapur**. Before tendering the rates so that they may fully acquaint themselves with the nature of the work to be done, the means of communication and availability of materials and water required for the work.

The contractor must complete the work in accordance with the specification and to the entire satisfaction of the Engineer In charge with the specified period.

SCHEDULE 'B'

The drawings regarding, this work can be seen in the office of Executive Engineer, UPSRTC Lucknow on any working day from 9:30 A.M. to 6 P.M.

SCHEDULE 'C & D'

- Nil -

SCHEDULE 'E'

- 1- All materials supplied by the contractor brought on the site shall be tested by the Engineer In charge frequently to check up if they confirm to the specifications of P.W.D.
- 2- All the checks as may be necessary shall be performed at the contractor's expenses, who will have to make all necessary arrangement for conducting them as and when called upon on to do so to the satisfaction of the Engineer.

SCHEDULE 'F'

All works specified herein shall be completed in all respect to the entire satisfaction of the Engineer In charge. The work should be handed over by him or any persons nominated by to take over within a period of Eight months from the date of receipt written order to commence the work.

The contractor's responsibility shall, however will not be over until the maintenance period of one year or one rainy season which ever is more, from the date of completion is over is, elapsed. Any defect found will be at the contractor's cost.

Individual portions of the work may be brought into use of the UPSTRC Lucknow as each section is completed but maintenance period of one year or one rainy season which ever is more shall be finally counted from the date of entire work under the contract is finally completed and handed over.

Name of Work :- Improvement to of M. Sheds at Depot Work Shop Hapur.

SCHEDULE- I

The department will supply the following materials at the rate mentioned against each .

Sl.No.	Name of the material	Rate	Place of issue	Remarks
1-	Cement	235.00+GST per bag		If Available in UPSTRC store.

CONDITIONS

- 2- Stores supplied by the department, if found damaged or missing shall be recovered at double the rate of issue. In case of materials supplied free of cost the deductions shall be made at double the book value of the material.
- 3- The contractor will have to make his own arrangement for the all T.P. machinery and other equipment required to complete the work under his contract.

Contractor.....

Dated.....

Witness.....

Dated.....

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UTTAR PRADESH STATE ROAD TRANSPORT CORPORATION LUCKNOW

SPECIAL CONDITIONS FOR WORK

All the work shall be carried out as per detailed C.P.W.D., U.P.P.W.D., U.P. JAL NIGAM, U.P. POWER CORPORATION LTD., M.O.R.T.H. (Road Wing) specifications for road and bridge work (third revision 1995) as the case may be, and latest circulars and instructions issued time to time as per instructions of Engineer-in-charge and other inspecting officers.

EXTENT OF CONTRACT

The Contract comprises construction and completion of the specified job and the provisions of all labour, materials, T&P etc. and transport, temporary works etc. whether of temporary or permanent in nature required for the construction, completion and maintenance of the work.

INSPECTIONS OF THE SITE

The tenderer (s) must inspect and examine the site of work and its surroundings and satisfy himself/themselves before submitting his/their tender. He/they has/have to make sure of the positions of quarries and availability of required material from quarries mentioned in the specifications, topography of the site availability of labour and material and other amenities before tendering. No claim for additional work or extra work due to any of the above will be allowed.

ENTRIES IN TENDER

All entries by the tenderer should be in one ink and one hand/on prescribed bill of quantity only. Erasers and overwriting are not permissible. All corrections should be neatly written and signed by the tenderer. Rate should be written in figures as well as in words. In case there is any variation, lower rate shall be treated as Tender rate.

CONDITIONAL/ INCOMPLETE TENDER

Conditional, incomplete, unsigned tenders will not be considered. Only those bidders who supply necessary proof/documents of possession of the required equipments in their bids will be considered for further evaluation.

ADDRESS OF CONTRACTOR

The contractor shall give his full permanent postal address. The postal receipt of the letters sent to him on this address shall be considered sufficient proof that they have been delivered to him.

ACCEPTANCE OF TENDER

The department shall have the right to accept or reject any or all the tenders or part thereof, without assigning any reason to contractor and no claim whatsoever shall be entertained on this account.

SIGNING OF TENDER DOCUMENTS

Contractor shall sign each page of tender documents before offering his tender and required stamp duty on the contract deed will be borne by the contractor.

COPY OF CONTRACT

On request, the Executive Engineer may furnish the contractor with a copy of the contract.

TIME OF COMPLETION

The time of completion as shown in this tender is for completion of the entire work.

In case of acceptance of tender the tenderer shall deposit 50% of security money as per G.P.W. form 9 clause-1 adjusting the amount of earnest money already deposited with the tender. Balance security shall be deducted from the running bill payable to the contractor.

Security money will be refunded after 6 months (one year in the case of overhead tanks and tube-well works) from the date of completion of the work Provided no defects are found during the maintenance period).

EMPLOYMENT OF LABOUR

The contractor shall submit a daily report to the Engineer-in-charge regarding the total labour employed by him for the work and shall be bound to pay wages which shall not be less than the wages fixed under Minimum Wages Act.

LINE AND LEVELS

The contractor shall be solely responsible for setting out the works and for the correctness of the position, levels, dimensions and alignment according to the specification and shall provide all necessary assistance, instruments, pegs, sticks, poles and other materials, required for the purpose. The tender rates shall be deemed to include all this.

PROGRAMME AND RETURNS TO BE FURNISHED

As soon as practicable, but not later than 7 days after the acceptance of his tender, the contractor shall submit to the Executive Engineer for his approval, a time schedule to carry out works. The contractor shall whenever required by the Engineer-in-charge, furnish for his information arrangements for carrying out the work. The submission to and approval by Engineer-in-charge of such program or furnishing of such particulars shall not relieve the contractor of any of his duties or responsibilities under the contracts. In addition, the contractor shall have to furnish returns of work done by him, as may be directed by the Engineer-in-charge from time to time.

EXECUTION

The contractor shall have to execute various item of works strictly according to the order and time schedule approved by the Executive Engineer. Materials will also be tested as per required frequency of tests.

TECHNICAL STAFF AT SITE OF WORK

The contractor shall have to employ full time technical staff and other supporting staff for supervision of the work. Name of the technical staff employed by the contractor shall be intimated in writing to the Engineer-in-charge. Any change of technical staff during the execution of work should be intimated immediately in writing to the Engineer-in-charge.

SITE OFFICE

The contractor shall establish and maintain a site office under his authorized representative/technical staff. All relevant documents shall be kept in the site office.

SITE ORDER BOOK

A site order book shall be maintained at the site of work in which instructions shall be given to the contractor as and when necessary. These instruction/orders, shall have to be signed and complied by the Contractor or his authorized representative. The entries in 'Site Order Book' shall be treated as proper notice serving upon the contractor in terms of his contract.

LIGHTING ARRANGEMENT

The contractor shall make his own arrangement for lights during the fag end of the day in case the work is likely to be delayed due to unavoidable circumstances.

TRAFFIC CONTROL

The contractor shall ensure to proper maintenance of pattries in 2.5m. width during execution of the bituminous work and it shall be kept always damp by regularly watering to avoid nuisance. In case of any casualty taking place at the work site, the contractor shall be solely responsible for payment of any compensation etc. to the aggrieved party.

SUSPENSION OF WORK

The contractor on the written order of the Executive Engineer/Assistant Engineer shall suspend the progress of the works or any part thereof, for such time and in such manner as may be considered necessary and during such suspension shall properly protect and secure the work as far as necessary in the opinion of the Executive Engineer. Nothing extra shall be paid to the contractor if such a suspension is necessary for proper execution of the work by reason of weather or by some default or the contractor or necessary for safety of the work or any part thereof.

SAMPLES

Contractor shall make laboratory with sufficient arrangement of testing facilities, appliances and laboratory technicians etc. at site and shall always co-operate in procurement of samples, conduction tests, as may be directed and no extra payment shall be made for them. Test samples shall be taken carefully in accordance with the I.S.I, method of sampling, no plea shall be entertained on this account. Job Mix Formula for B.M. and S.D.C. shall be done from any reputed authority by the contractor on his cost.

TESTING MATERIALS

All materials and workmanship shall be of the respective kind described in the contract and in the accordance with Engineer-in-charge instructions and shall be subjected from time to time to the testes mentioned under specifications. The contractor shall provide such assistance, labour and materials as are normally required for examining measuring and testing of the works and quantity weight or quality of materials used and shall supply materials, sufficiently in advance for testing as mentioned under specifications. The materials used subsequently for execution of the work shall strictly conform to the quality and sample approved. Necessary test for which facilities are not available locally or at site shall be conducted in the nearest available government controlled Laboratories/Research Institute, Lucknow or any other reputed technical institution. Cost of such testing and forwarding of sample to the laboratory etc. shall be borne by the contractor and nothing extra shall be paid on this account. Regular quality control test registers shall be maintained by the contractor.

ROYALTIES AND TAXES ETC.

The contractor shall pay all royalties, license fee, other charge at quarry, octroi duties, custom duties, toll taxes, trade tax ,service Tax and any other local taxes as may be levied. No passes for octroi or toll levied by local bodies on toll bridges shall be issued by the Department. Rate shall inclusive of the same. Nothing extra shall be paid due to fluctuations in the cost of materials, machines, bitumen, P.O.L., labour and all types of taxes etc.

COMPLIANCE WITH LOCAL BYE LAWS

The contractor shall throughout the continuance of the contract and in respect of all matters arising out of performance thereof, conform with all required regulating and bye-laws of the local or other authorities which may be applicable to the works.

ROAD TRANSPORT

The contractor employing motor vehicles for transport of material shall abide by provisions of the Motor Vehicles Act.

PAYMENT TO CONTRACTOR

Payment shall be made after deducting Income Tax/Trade Tax or any other applicable tax and other deduction as applicable to the contractor.

DAMAGES BY RAINS, ACCIDENTS OR NATURAL CALAMITIES

No payment will be made to the contractor for damage caused by rains, accidents or other natural calamities during the progress of work. No claim whatsoever shall be entertained on this account.

DEFAULT OF CONTRACTOR IN COMPLIANCE

Constant defiance of the instructions of Engineer-in-charge on the part of the contractor or his authorized agent will make the contract liable to be terminated.

CLEARANCE OF SITE ON COMPLETION

The contractor shall at all times keep the premises free from accumulated waste materials or rubbish caused by his employees on the works and on completion of the work, he shall clear away and remove from site all surplus materials, rubbish and temporary work of any kind and fill up borrow pits dug by him. He shall leave whole of the site and work clean and in a workmanlike condition to the entire satisfaction of the Engineer-in-charge.

AGREEMENT

Tender invited by:- Executive Engineer, Building Division (west), UPSRTC, Lucknow.

Tender for :- **Improvement to of M. Sheds at Depot Work Shop Hapur.**

Tender Notice No. & Date:- 1144 B/DAW/Tender/2018

Dated - 13-11-2018

Name of tenderer -----

In Consideration of the Governor of Uttar Pradesh having treated the tenderer to be an eligible person Whose tender may be considered the tenderer shall agree to the conditions that the proposal in response to this invitation shall not be withdrawn by the tenderer within the-----Months from the date of opening to the tender also to the condition that if thereafter the tender does withdraw his proposal within said period the earnest money deposited by him may be forfeited to the Government of Uttar Pradesh in the discretion of the later.

Signed this-----day of-----2018

Signed by

Witness

(Tenderer)

1.

2.

BILL OF QUANTITY

Name of Work **Improvement to Floor of M. Sheds at Depot Work Shop Hapur**

Date of calling tender- 13-11-18
 Date of uploading tender- 11-12-18
 Earnest money- Rs. 23,000/-

Date of downloading tender- 12-12-18
 Cost of tender form- Rs. 1000.00 + 180.00
 Time of completion- 3 months

S. No	Particular	Qty	Unit	Per	Rate (Rs.)		Amount
					In fig	In words	
1	Dismantling corrugated Iron/AC sheets in roofing or in walling i/c stacking of materials with in a distance of 60 mts. Complete. (SI No. 701)	445.00	sqm	Per	20.00	Rs. Twenty Only	8900.00
2	Dismantling brick work or stone work in cement or lime mortar i/c stacking of materials as directed by Engineer-in-charge with in a distance of 60 mts. complete. (SI No 692)	5.60	cu m	Per	400.00	Rs. Four Hundred Only	2240.00
3	Making falls pillar of Brick Work in mud mortar or any means for supporting truss & dismantling of pillar after the repairing of shed pillar i/c all materials, labour, T&P comp.	2	Nos	each	1500.00	Rs. One Thousand Five Hundred Only	3000.00
4	Concrete in 1:5:10 with cement, fine sand of 1.25 FM & 4 cm gauge Brick ballast in foundation & under floor i/c supply of all material, labour T&P etc. comp (SI 274)	29.10	cu m	Per	3050.00	Rs. Three Thousand Fifty Only	88755.00
5	M-150 class Brickwork in 1:4 cement & app coarse sand mortar in S/S, i/c necessary cutting & moulding of Bricks as required, thickness of wall not less than 1½ brick thick i/c supply of all material, labour T&P etc. comp. [SI No 305 a+309]	8.50	cu m	Per	4710.00	Rs. Four Thousand Seven Hundred Ten Only	40035.00
6	12 mm th. plaster in 1:4 cement & app coarse sand mortar over brick work, thickness of plaster not to be less than 10 mm i/c supply of all mat. Lab. T&P etc. comp in all respect.(SI No 583)	51.00	sqm	Per	165.00	Rs. One Hundred Sixty Five Only	8445.00
7	Construction of un-reinforced, plain cement concrete pavement, thickness as per design, over a prepared sub base with 43 grade cement or any other specified (1:1½:3) coarse and fine aggregate conforming to IS 383 maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cu m capacity and appropriate weight batcher using app mix design, laid in app fixed side form work (steel channel), laying and fixing of 125 micron thick polythene film, wedges, steel plates, i/c levelling the form work as per shovels, rakes, compacted using middle, screed and plate vibrators and finished in continuous operation i/c provision of contraction and expansion, construction strips primer, sealant, and construction joints, admixtures as approved, curing of concrete slabs for 14 days, curing compound (whether specified) and water finishing to lines and grade as specified i/c cost of polythene sheet and also i/c complete shifting of materials & concrete etc.	42.00	cu m	Per	7000.00	Rs. Seven Thousand Only	294000.00

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8	Ribbed tore steel work in plain work such as RB or RCC work i/c bending for proper shape as necessary i/c bending for proper completion of the work and i/c supply of all steel & wastage, bend books, and authorised over lap shall be measured complete. (SI No 504)	13.20	qtl	Per	5600.00	Rs. Five Thousand Six Hundred Only	73920.00
9	MS or Iron work in tubular pipe work in heavy size & section in Trusses, Purlins, Rafter etc. i/c cutting, welding, making hole, handling & hoisting where necessary i/c all materials, labour T&P comp.	16.00	qtl	Per	8664.00	Rs. Eight Thousand Six Hundred Sixty Four Only	138624.00
10	P/Fixing Precoated galvanised iron Profile Sheet (Size & Shape and pitch of corrugation as corrugation as approved by E/I) 0.50 mm (+0.05%) total coated thickness with Zinc coating 120 grams per Sqm as per IS:277, in 240Mpa steel grade, 5-7 microns epoxy primer on both side on both side of the sheet and polyester top coat 15-18 microns. sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 mtrs. or as desired by E/I. The Sheet shall be fixed using self drilling/ self tapping screws of size 5.5 x 55 mm with EPDM seal complete upto any pitch in horizontal / vertical or curved surface, Excluding cutting to size and shape wherever required. (DSR-12.50 Pg. 216)	445.00	sqm	Per	528.38	Rs. Five Hundred Twenty Eight & Paise Thirty Eight Only	235129.00
11	Item same as above but in ridges, vally or gutter (500/600 mm wide) comp.(DSR-12.51.1 Pg. 216)	59.00	RM	Per	346.00	Rs. Three Hundred Fourty Six Only	20414.00
12	S/F of 22 BWG, ridge, vally or gutter made of 90 cm wide plain GI sheet, gutter of approved design & shape i/c required bolt & nut, screw & Torill for praper completion of work.	56.00	RM	Per	800.00	Rs. Eight Hundred Only	44800.00
13	S/F of 110 mm dia PVC pipe of app make of 6 kg pressure i/c all specials, clamps etc. for proper completion of work.	40.00	RM	Per	350.00	Rs. Three Hundred Fifty Only	14000.00
14	Painting two coat with app quality ready mixed synthetic enamel paint over one coat of app quality ready mixed primer in small area over new surface comp. (SI No 641+642)	102.00	sqm	Per	80.00	Rs. Eighty Only	8160.00
15	Painting two coat with app quality ready mixed synthetic enamel paint in small area over previously painted oil surface comp. (SI no 642+643)	398.00	sqm	Per	60.00	Rs. Sixty Only	23880.00
						Total Rs.	1004602.00

JE

AE

Santraa Cost: B 11.353 lakhs.

Base Cost = Rs 10,04,602/-

U. P. State Road Transport corporation

(Bill of Quantity) continued

Name of Work: **Improvement to Floor of M. Sheds at Depot Work Shop Hapur**

We tender my/our rates at..... (infigure).....

.....of percent (in words) lower/ higher than the rates as given in the bill of quantity.

Notes:-

- 1 The tenderer should give their percent rate only either above or below to the rates given in the bill of quantity for all item together.
- 2 The rate as tendered shall be inclusive of cartage of materials to the site of work including all taxes etc.
- 3 All works shall be carried out as per detailed specification of Lok Nirman Vibhag.
- 4 12.5% Settlement allowance shall be deducted from item of earth work in filling or embankment.
- 5 Sales tax & Income tax shall be deducted from the contractors bill as per rules.
- 6 Extra items if any shall be computed as per rates prescribed in the schedule or in the bond or from the market and if the bond percentage is below the same shall be deducted from the skeleton of each extra item and shall be binding the contractor. If the bond percentage is above the same shall not be added in rates of any extra item.

Officer issuing tender

Officer opening the tender

Officer recommending tender

Contractor

Officer accepting the tender

SCHEDULE 'C'

The following materials shall be issued to the contractor if available:

- 1 Cement Rs. 235.00 per bag at U P State Road Transport Corporation store at Sahibabad.
- 2 Dismantling bricks if any Rs. 4700.00 per thousand.
- 3 Dismantling brick bats if any Rs. 700.00 per cum.

Notes:-

- 1 Cost of brick bats obtained from dismantling above shall be recovered from the bill of contractor and it will be binding on the contractor to receive materials and clean the site.
- 2 Cost of 80% empty cement bags of used quantity of cement bags shall be recovered from the bill of contractor. @ Rs. 2/- only each bag.
- 3 Issued cement available in excess of requirement as per norms of U P PWD Schedule for consumption of materials shall have to be deposited in store in good condition at his own cost otherwise recovery for the same shall be done at 100% higher than the issue rate as mentioned above.

Contractor:

Assistant Engineer

Name &

Full Address: