

## TWO BID E-TENDER NOTICE

No. 238 B/DA/W/Tender/2017

Dated:-02-05-2017

The Executive Engineer (west), UPSRTC, Tehri Kothi Lucknow, invites Bids on behalf of Managing Director UPSRTC for **Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar**.as per detailed below, from the contractors/ Firms, registered under PWD/Irrigation/RES or anyother Government department/corporation.

Sl. No.	Name of work	Approximate value of work (Rs. In Lacs)	Earnest money (Rs.InLakh)	Cost of documents	Period of completion
1	Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar.	52.50	1.05	2100.00	Four month

1. Tender document can be Filled through E- Tendering on "[etender.up.nic.in](http://etender.up.nic.in)" from **25.05.2017** to **05.06.2017** 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.
2. Bids must be accompanied by the earnest money of the amount specified for the work mentioned above, in the form of NSC/CDR/FDR duly pledged to "**Executive Engineer(west), UPSRTC, Lucknow.**"
3. Bids under two separate form perscribed as "**Technical Bid**" and "**Financial Bid**" must be Filled through E-Tendering on **05.06.2017** upto 18.00 hours. The Technical Bid will be downloaded on **06.06.2017** 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. The qualified Bidders will be accordingly intimated to attend the opening of the financial Bid for which the date will be intimated later on.
4. For above work rate must be quoted in terms of percentage rate.
5. Contractors who fulfill the following initial requirements shall only be eligible to apply:-
  - a. Should have satisfactorily completed two similar work (at least one of them should be in organized sector costing not less then 50% of the Bid value) OR One similar completed work costing not less then 80% of the Bid value.
  - b. Should have average financial turnover not less then 1.5 times of Bid value(B.O.Q.)
6. Other details can be seen in the tender documents .
7. Tender documents can be downloaded from 20.05.2017 from our website [www.upsrtc.com](http://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.
8. Sealed envelope, with earnest money & tender document cost must be deposited in office of undersigned, before 18.00 hours on 05.06.2017, otherwise bid will not be down loded.
9. Service Tax Extra as applicable on demand of contractor.

**Executive Engineer (West)**  
**UPSRTC, Lucknow**

**Copy sent to:-**

- 1 D.M. Saharanpurr.
- 2 Regional Manager, UPSRTC, Saharanpurr.
- 3 Executive Engineer, Provincial Division, PWD . Saharanpurr.
- 4 Executive Engineer (East), UPSRTC, Lucknow.
- 5 Asst. Engineer, Building Division, UPSRTC, Meerut.
- 6 Asst. Manager(E.D.P.), UPSRTC-H.Q., Lucknow.
- 7 Junior Engineer, UPSRTC, Meerut.
- 8 Notice Board./ Contract Bond.

**Executive Engineer (West)**  
**UPSRTC, Lucknow**

**UTTAR PRADESH STATE ROAD  
TRANSPORT CORPORATION**

Tehri Kothi, Lucknow.

**TENDER DOCUMENT**

TWO STAGE TENDER

**Name of Work : Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar**

**Date of Tender uploading : - 05/06/2017 18:00 HRS**

**Date of Downloading Technical bid 06-06-2016 : 15.30 HRS**

**Period of completion of work Four Month**

**Tender Cost Rs. 2100/- 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 in similar work. (3 years experience mandatory) enclose list of completed works with certificates				
9	Detail of earnest money	Amount	Name of Bank	Date of Issue	Number
10	Detail of Annual financial turn over Rs. in lakh.	2014-15	2015-16	2016-17	
11	I.T.R. of last three financial year.				
12	Affidavit of tools & plants (enclose separately)				
13	Affidavit of staff (enclose separately)				
14	ANY OTHER INFORMATION				

AUTHORISED SIGNATORY

Signature-----

Name-----

Seal-----

PART -I

**Technical Bid.**

Downloaded from  
www.upsrtc.com

## **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 how ever 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 submit 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. Tender document are to be submitted in two seald envelopes. First envelope marked no-1 shall contain the technical bid and Second envelop marked no-2 for price bid (Financial bid).
8. Both envelopes 1 & 2 will be kept in one single big envelop super scribed with 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:

### **3.1 Envelope marked-1 (Technical Bid)**

- (i) Earnest money in the shape of NSC/FDR/CDR of Nationalized bank duly pledged in favor of Executive Engineer, (W) UPSRTC Tehri Kothi Lucknow.
- (ii) Duly filled up pre-qualification documents as required with the tenders.
- (iii) List of works satisfactory completed during the last Three financial years in Govt./Semi-Govt./Public Sector undertaking and public and private limited companies along with certificates (Attested copy).
- (iv) Proof of liquid assets duly certified by banker as per pre-qualification requirement (original or attested copy will be entertained).
- (v) Income tax clearance certificate of last four assessment years.
- (vi) Affidavit before notary showing list of tools and plants, on minimum Rs. 10/- non-Judicial stamp paper (Original).
- (vii) List of technical staff with their qualification professional experience and length of the service with the firm affidavit on minimum Rs. 10/-on-judicial stamp paper (original), shown before notary be enclosed.
- (viii) 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.
- (ix) 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.

### 3.2 Envelope No-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) Envelope No-1 containing the earnest money deposit and pre-qualification document shall be download first on specified date & time.
- (b) Envelope No-2 containing the sealed 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	<b><u>Turn Over</u></b> (i) Cumulative turn over of (will be considered) three consecutive years out of last Three assessment years taken from I.T.R.	(i) For tenders invited up to 31.03.2017, the last assessment year can either be, 2014-15,2015-2016 & 2016-17
	(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.	(ii) After 31.03.2017 the last assessment year can either be ,2014-15,2015-2016 & 2016-17 the same sequence shall be followed for time to come.
		(iii) Relaxation of 20% shall be given on total requirement of turnover.
		(iv) Liquid assets. The liquid assets certificate submitted by the tenderers must clearly state the amount of liquid assets. The certificate should not be older than six months. Any word other than liquid assets has no relevance, and shall not be considered.
2	<b><u>Progress :</u></b> If any work of a tender is behind the schedule by more than 15%, then that tenders shall be disqualified from the process of opening of price bid.	If any on going work of a tenders is more than 15% behind the schedule due to the fault of the contractor at a stage when 50% time period from the date of start has passed then that tenderer shall be disqualified from the process of opening of price bid.
3	<b><u>Quality of work:</u></b>	If the quality of on going work of a tenderer is not upto mark, he shall be disqualified from the process of opening of price bid.

**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	Liquid assets certificate.	Name of bank, date of issue of certificate. Amount of liquid assets.
4	I.T.R. of last three financial year.	
5	Affidavit of T & P.	Date of affidavit.
6	Affidavit of staff	Date of affidavit.
7	Attested copy of partnership deed or sole proprietorship declaration or company's registration certificate/memorandum of association.	As applicable details to be mentioned accordingly.
8	Authority letter of person authorized to sign the tender documents.	As applicable attached or not.
9	Proof of valid registration in P.W.D., Irrigation, R.E.S. or any other Govt. Department/Corporation or Development Authorities.	
10	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 four years in organized sectors. The tenderer must have experience of successfully executing work as stated below.

Sl. No.	Categories	Work Experience	Work done
1	Registered in P.W.D., R.E.S., Irrigation or any other Govt. organization /Corporation or Development Authorities C - Category	At least Three years in organized sector	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 of at least 3 years.
- 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 four 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**

The cumulative financial turn over and current liquid assets should be as under.

<b>Sl. No.</b>	<b>Categories</b>	<b>Cumulative Financial Turn Over</b>	<b>Current Liquid Assets</b>
1	Registered in P.W.D., or R.E.S., or Irrigation or any other Govt. Department/ Corporation or Development Authority C-Category :	1.5 Times bid value (B.O.Q.)	15 % of the bid value (B.O.Q.)

2.1 Cumulative turn over will be considered for three consecutive years out of last three assessment years taken from I.T.R.

2.2 Proof of liquid assets duly certified from banker shall be submitted (original or attested). Form-VI

3. I.T.R. of last three financial year.

The tenders shall submit the Income tax return of last three financial year along with pre-qualification bid, valid on the date of opening of Tender.

3.1 In case of firms, duly certified copy of partnership deed and registration certificate in case of company or the deed for Article of Association and Power of Attorney for the person concerned to authorize to sign the tender and agreement.

3.2 In case of any change in cash assets, Technical staff, tools and plants or change in partners, or constitution of a company, address of communication or telephone nos. etc. after submission of documents the same shall be intimated to the Executive Engineer, UPSTRC Lucknow, timely.

3.3 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.

3.4 The decision regarding pre-qualifying the Tenderers will rest with the Managing Director/ whose decision shall be final and binding to all the tenderers.

Technical Supervisory Staff

The tenderer must have on their payroll the following staff.

<b>Sl. No.</b>	<b>Categories</b>	<b>Technical Staff</b>	<b>Relaxation in work experience</b>
1	Registered in PWD, RES, Irrigation or any other Govt Organization/ Corporation or	Graduate Civil Engineer-1 OR	If the company is owned by (a) A Diploma engineer a relaxation



Development Authority. in	Diploma Civil Engineer-1 with 10 years experience	of 1 year in exp. will be given.
C-Category :		

The declaration for the technical staff by the Contractor will be given. (In the presence of Notary public with details of the required staff).

#### **Machinery, Tools and Plants :**

The Tenderers must have sufficient machinery, tools & plants those are necessary for carrying out the work.

The requirements of machinery tools & plants :

#### (a) Construction & Development Work :

Sl. No.	Name or equipment	Class-A	Class-B	Class-C	Class-D
1-	Concrete Mixers	2	1	1	-
2-	Vibrators	3	2	1	-
3-	Pumps	Pin-2 Pin-1	Pin-1	-	-
4-	Grinding Mill (for Building)	2	1	1	-
5-	Diesel winches 65 ton capacity (for bridges only)	2	1	-	-
6-	Excavating grabs 1/2 to 1 Cum. Capacity. (for bridges only)	4	2	-	-
7-	Diesel Generating Sets 25 K.W. (for roads only)	1	-	-	-
8-	Tractors (for roads only)	1	-	-	-
9-	Sheepfoot Rollers (for road work)	2	-	-	-
	1. Owing Brick Kilns.				
	2. Owing Transport.				
	3. Owing Quarries.				

(B) Bitumenous Work : As per MORTH Specification with in  
Computerised Hot Mix Plant 50 Km. running condition :- 1 No.

Road Rollers

Trippers

Vibratory Rollers

Generator Boiler

Proof of possession and use of required machinery, tools and plants will be given by the tenderers by way of declaration in shape of an affidavit on Rs. 10/- non-judicial stamp paper duly verified by the notary public in Prescribed Performa. It is advised to submit the certified copy of purchase document receipt etc.

#### **Site Office and Testing Lab**

The contractor shall establish site office & will arrange all possible testing equipments, required for proper executions of work on his own cost.

**Name of Work :- Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar.**

**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 arithmatcal 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.
- Brick Work
8. All brick works shall be paid according to brick size i.e. the thickness of walls shall half brick 4½" one brick 9" and 1 ½ brick 13 ½" and so on and of slab and lentals etc. 3", 4 ½", 6" and so, on.

**Name of Work :- Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar.**

**SCHEDULE 'A'**

The work is to be done in connection with Construction of Depot Work Shop at Co-Operative Land Badaun. The site of work can be ascertained from the Assistant Engineer(UPSRTC), Meerut.

The tenderer are advised to inspect the site of the work Construction of Depot Work Shop at Co-Operative Land Badaun. 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'

- Nil -

### SCHEDULE 'D'

The following samples be submitted by the contractor within 10 days of the receipt of orders to start the work and subsequent supplies shall not be inferior to the samples approved.

1-	Bricks	10 Nos.	Surkhi	1 Cft.
2-	Coarse Sand	1 Cft.	Brick ballast	1 Cft.
3-	Local Sand	1 Cft.	Any other sample	Desired by the Engineer
4-	Hard stone grit	1 Ct.		

Materials specified by the Engineer from time to time and brought on the site of work shall occasionally be tested by the Engineer at the cost of the Contractor. The material rejected shall be removed by the contractor within 24 hours, failing which the rejected materials shall be removed or disposed of by the UPSRTC Lucknow at the cost of the contractor.

### 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 :- Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar.**

**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	<b>290.00</b> per Bag		If Available in UPSTRC store.

**CONDITIONS**

- 1- The Engineer and subordinate incharge shall be free to inspect the godown of Contractor at anytime.
- 2- Every effort will be made by the UPSTRC for continuous supply of the above Material but the department does not guarantee for the same and it will have to be arranged by the contractor without any claim. It should be carefull noted by the contractor that no compensation whatsoever shall be given to them for any interruption in the work for want of supply of material from the UPSTRC or any other case whatsoever.
- 3- Material issued to the contractor shall be carted by them to the site of work at his own cost.
- 4- 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.
- 5- 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.....

# 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.

PART -II

**PRICE BID**

Downloaded from  
[www.upsrtc.com](http://www.upsrtc.com)

**Name of Work :- Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar..**  
**SCHEDULE "G" (BOQ Attached)**

SL.	DESCRIPTION	QTY.	UNIT	RATE (RS.)
1				

I/We hereby offer to execute the above work at .....% above/below (in figure).....  
.....% above/below (in words)

**Signature of contractor  
& Address  
Phone No:  
Mob No.**

AGREEMENT

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

Tender for :- **Construction of Boundary Wall for Depot Work-Shop at New land Muzaffarnagar.**

Tender Notice No. & Date:- 238B/DA/W/2017

Dated 02-05-2017

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-----2017

Signed by

Witness

- 1.
- 2.

(Tenderer)

<b><u>BILL OF QUANTITY</u></b>							<b><u>CALCULATED BOQ</u></b>
<b>Name of work -</b>			<b>Construction of Boundary wall at new land for Depot work shop Muzaffar nagar.</b>				
	Date of calling Tender - <b>02.05.2017</b>		Cost of Tender form - <b>Rs 2,100.00</b>				
	Date of receiving Tender - <b>05.06.2017</b>		Earnest money - <b>Rs 1,05,000.00</b>				
	Time of completion- <b>Four months</b>		Validity of Tender - <b>Three months</b>				
<b>SI No</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Unit</b>	<b>Rate</b>		<b>Amount</b>	
				<b>in Fig</b>	<b>in words</b>		
1	Earth work in Excavation in trenches for foundation pipes, cable etc. in ordinary soil including lift up to 1.5 m & lead up to 50 m and dressing of sides and ramming of bottom and disposal of surplus excavated earth as directed by E/I incl. with in lead up 30 m (SI 251)	364.85	Cum	85.00	Rs. Eighty five Only	31012.25	
2	Providing & Laying cement concrete in 1:5:10 with Cement, fine sand & 40mm gauge brick ballast nominal size incl all materials, labour and T&P etc reqd for proper completion of the work and curing complete also incl cost of form work in foundation and under floors complete. (SI 274)	79.15	Cum	2750.00	Rs. Two Thousand Seven Hundred Fifty Only	217662.50	
3	R.C.C work with cement approved coarse sand and 4 cm gauge approved stone ballast in Raft foundation in 1:1.5:3 excluding supply of reinforcement and its binding the same with 24 B.W.G.G.I binding wire and i/c necessary centering and shuttering etc. and also i/c supply of all materials,labour,T&P etc. required for proper completion of the work. Binding wire cost being included in the same.(S.I No 287)	130.00	Cum	5600.00	Rs. Five Thousand Six Hundred Only	728000.00	
4	R.C.C. works with cement approved coarse sand and 2 cm. (3/4') gauge approved stone grit in the proportion 1 : 1½ : 3 in Lighter beams i.e. span upto 6 meters excluding supply of reinforcement and its bending the same with 24 B WG binding wire and necessary centering and shuttering etc. and also including supply of all materials labour and tools and plants etc required for proper completion of the works. (SI 286)	46.30	Cum	7000.00	Rs. Seven Thousand Only	324100.00	
5	Same as above item No-04 but in COULMNS complete. SI. No-289	43.60	Cum	6700.00	Rs. Six Thousand Seven Hundred Only	292120.00	

6	Mild steel or iron in plain work such as reinforced cement concrete or reinforced brick work ( When not wrought to included in an overall rate) wrought to required shape as necessary including bending for proper completion of the work and including supply of steel its wastage bend hooks and authorised overlapping shall be measured upto floor two level. (SI 504)	172.60	Qtl	5800.00	Rs. Five Thousand Eight Hundred Only	1001080.00
7	Class-150 brick work in 1:4 cement and coarse sand mortar in foundation and plinth including supply of all materials, labour and tools and plants etc, required for proper completion of the work. (SI 305-a)	79.25	Cum	4000.00	Rs. Four Thousand Only	317000.00
8	Class-150 brick work in 1:4 cement and coarse sand mortar in S.S of 9" thick wall including supply of all materials, labour and tools and plants etc, required for proper completion of the work. (SI 305 a,309,310)	210.20	Cum	4360.00	Rs. Four Thousand Three Hundred Sixty Only	916472.00
9	12 mm. cement plaster with cement mortar in 1:4 cement & coarse sand (min thickness not less than 10mm) including s/o all material, labour, T & P etc complete for proper completion of work. (SI 584-a)	3820.00	Sqm	150.00	Rs. One Hundred Fifty Only	573000.00
10	Finishing walls with Two coat of water proof cement paint of approved make and quality on new surface to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials including curing and cost of all materials. (Sl. No. 660)	3907.00	Sqm	50.00	Rs. Fifty Only	195350.00
11	Steel work in built up tubular ( round, square or rectangular hollow Hot finished welded type tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. (DSR-2014 Sl. No.10.16.1)	19.50	Qtl	10200.00	Rs. Ten Thousand Two Hundred Only	198900.00
<b>Item Eleven Only</b>						
					<b>Total</b>	<b>4794696.75</b>
					<b>Say</b>	<b>4794697.00</b>

# U.P. STATE ROAD TRANSPORT CORPORATION

## Bill of quantity (CONTINUED)

Name of Work :- **Construction of Boundary wall at new land for Depot work shop Muzaffar nagar.**

I / We tender my / our rates at .....% (infigures)  
.....percent ( in words ) **lower / higher** than the rates as given in the bill of Quantity.

### NOTE:

- 1 The Tenderer should give their percent rate only either above or below the rates given in the Bill of Quantity for all items together.
- 2 The rates as tendered shall be inclusive of the cortege of materials to the site of work including all taxes etc.
- 3 All work shall be carried as per detailed P.W.D. specifications
- 4 12.5% settlement allowance shall be deducted from item of Earthwork in filling or Embankment.
- 5 VAT and Income tax shall be deducted from the Contractor's 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 upon the Contractor. In case if bond percentage is above the same shall not be added in rates of any extra item.

Officer Issuing Tender

Contractor

Officer Opening the Tender

Officer Recommending  
Tender

Officer Accepting the Tender

### Schedule 'C'

The following materials shall be issued to the Contractor if available: -

- 1 Cement @ **Rs. 290.00** per bag at U.P. State Road Transport Corporation Store, at Saharanpur
- 2 Dismantled bricks, if any @ **Rs. 5000.00** per thousand in Nos.
- 3 Dismantled brickbats, if any @ **Rs. 700.00** per Cum at site
- 4

### Notes :

- 1 Cost of brickbats obtained from dismantling above shall be recovered from the Bill of the 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 the Contractor at the rate of **Rs 2.00** only per bag.
- 3 Issued cement available in excess of requirement as per norms of U.P. P.W.D.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 rates as mentioned above.

CONTRACTOR:

Assistant Engineer ( Bldg.)