GOVERNMENT OF HARYANA P.W.D. Public Health Engineering Department



TENDER AND CONTRACT DOCUMENT

Procurement of Civil / Mechanical / Electrical Works under Local Competitive Biding Procedure

Name of Work

Providing disposal work and pumping machinery at village Singhpura & rising main for 10 MLD STP (State Plan).

"Consturction of brick masonry boundary wall, sport on RCC Beem and pillars, Earth filling at Peer Bhoudi Gohana Road and all other works contingent thereto."

App. Cost. Rs. 9.40 Lacs

Signature of Dy. S	Supdt.	Tender Notice No
Agreement No.	:	
Name of Agency	:	

PRESS NOTICE

Haryana Public Health Engineering Department Panchkula Public Health Engineering Division No.3, Rohtak Notice Inviting Tender

			1,00100 111,		
No				Dated:	
1. Pro	oviding disposal tate Plan). "Con	work and pusturction of b	mping machiner orick masonry b	Haryana for the following work ry at village Singhpura & rising boundary wall, sport on RCC r works contingent thereto."	ng main for 10 MLD STI
Sr.	Estimated Cost	Earnest	Tender	Tender Document fee	Tender Document fee
No.	Estimated Cost	Money	Document fee	Downloading of Tender Document & Payment of Tender Document Fees	Online Bid Preparation and Hash Submission
1.	Rs. 9.40 Lacs	Rs. 18800/-	Rs. 1000/-	From date 09.09.11 & time 15:01 to date 27.09.11 & time 17:00	From date 09.09.11 & time 15:01 to date 27.09.11 & time 17:00
Ba 3. For 012 Bra	sement, HSRDC Bur nay other queries 262-258169, Tel.(Manch, Rohtak.	ilding, Bay No. please contact 9416951300,	13-14, Sec-2, Panc Executive Engine Address: 2 nd Floo	endering. Kindly contact o/o Ne hkula. ber, Public Health Engineering Di or, Treasury Office Building, Opton, Treasury Office Building, Opton	vision No.3, Rohtak. Tel. (O
		Ü		on behalf of Govt. of Haryana	
				Executive Engineer, Public Health Engine	ering,

Division No.3, Rohtak

Haryana Public Health Engineering Department Panchkula Project Public Health Engineering Division Rohtak Notice Inviting Tender

Online bids are hereby invited on behalf of Government of Haryana for the following work as mentioned below:-

1. Providing disposal work and pumping machinery at village Singhpura & rising main for 10 MLD STP (State Plan). "Consturction of brick masonry boundary wall, sport on RCC Beem and pillars, Earth filling at Peer Bhoudi Gohana Road and all other works contingent thereto."

Sr.	Estimated	Earnest	Tender	Tender Document fee	Tender Document fee
No.	Cost	Money	Document fee	Downloading of Tender	Online Bid
				Document & Payment of	Preparation and Hash
				Tender Document Fees	Submission
1.	Rs. 9.40 Lacs	Rs.	Rs. 1000/-	From date 09.09.11 & time	From date 09.09.11 &
		18800/-		15:01 to date 27.09.11 & time	time 15:01 to date
				17:00	27.09.11 & time 17:00

- 1. Tender Documents can be downloaded online from the Portal: http://haryanaphed.etender.in by the Firms / Individual registered on the Portal.
- 2. As the Bids are to be submitted online and are required to be encrypted and digitally signed, the Bidders are advised to obtain Digital Signature Certificate (DSC) at the earliest. For obtaining Digital Certificate, the Bidders should follow Point No. 3 under "Annexure-A Conditions of e-tendering".

1. Key Dates

Seq No	HaryanaPHED Stage	Contractor Stage	Start Date & Time	Expiry Date & Time	View Forms	Envelops	
1	Release of Tender	-	14-11-2011 10:00	14-11-2011 17:00	-	-	
2	-	Downloading of Tender documents and payment of tender document fees.	14-11-2011 17:01	29-11-2011 17:00	<u>a</u>	Price Bid Envelope,EMD Envelope,Technical Envelope	
3	-	Bid Preparation and Hash submission	14-11-2011 17:01	29-11-2011 17:00	<u>a</u>	Price Bid Envelope,EMD Envelope,Technical Envelope	
4	Close For Bdiding	-	30-11-2011 10:01	30-11-2011 17:00	-	Price Bid Envelope,EMD Envelope,Technical Envelope	
5	-	Submit bids online	30-11-2011 17:01	04-12-2011 17:00	<u>a</u>	Price Bid Envelope,EMD Envelope,Technical Envelope	
6	Technical/Elegibility Criteria Opening	-	05-12-2011 10:00	06-12-2011 17:00	-	EMD Envelope, Technical Envelope	
7	Technical/Elegibility Criteria Evaluation	-	05-12-2011 10:00	06-12-2011 17:00	-	Technical Envelope	
8	Opening & Evaluation of Financial Bids	-	05-12-2011 10:00	06-12-2011 17:00	-	Price Bid Envelope	

The Bidders can download the tender documents from the Portal: http://haryanaphed.etenders.in Tender Documents Fees has to be paid online through payment gateway during the "Downloading of Tender Document & Payment of Tender Document Fees" stage and Earnest Money Deposit has to be submitted either in a separate sealed EMD envelope in from of Bank Draft in favour of the Executive Engineer, PHE

Division No.3, Rohtak or through RTGS transaction / Net Banking in the name of Executive Engineer, Public Health Engineering Division No.3, Rohtak in bank account No. 910010032267157 in the AXIS Bank, Branch Delhi Road, Rohtak IFSC Code No. ______. Following particulars are to be given online at the e-tendering web portal of the department.

- a) Name of a/c holder from whose a/c payment for earnest money has been made by the agency
- b) A/C No.
- c) Name of the Bank
- d) Transaction ID
- e) Date & time of transaction
- f) Amount of Payment

Willing Contractors shall have to pay the Tender Document Fees through payment gateway during the "Downloading of Tender Document & Payment of Tender Document fees" stage. However, the details of the EMD are required to be filled at the time of Bid Preparation and Hash Submission stage, the Bidders are required to keep the EMD details ready beforehand.

- 2. The tender shall be submitted by the bidder in the following two separate envelops online:
 - 1. Earnest Money and all the documents

in support of eligibility criteria - Envelope 'ED'

2. Price Bid - Envelope 'C I'

Note: Online Bidders shall submit the EMD through RTGS/ NEFT. EMD will not be accepted in parts i.e. whole amount of EMD should be deposited in one instance. Documents in support of eligibility criteria shall also be submitted in Envelope 'ED'. Price Bids are to be submitted mandatory online and shall not be accepted in any physical form.

Reference of the EMD is to be mentioned online.

In the first instance, the Envelop – 'ED' of all the Bidders containing the statement of Earnest Money and documents supporting eligibility criteria shall be opened online as well as physically. If the Earnest Money and eligibility of bidder is found proper, the Envelop 'C1' containing financial bids shall be opened online in the presence of such bidders who either themselves or through their representatives choose to be present. The financial bid shall be opened only if the bidders meet the eligibility criteria as per the Bid document.

The bidder will submit the necessary documents as under.

Envelope 'ED' - Earnest Money Deposit and eligibility criteria Envelope

Physical EMD Envelope – Photocopies in support of eligibility criteria and photocopy of document of transaction made in support of deposit of Earnest Money.

Online EMD Envelope—Reference details of the Earnest Money Deposit instrument and scanned copy of documents supporting deposition of EMD and eligibility criteria.

Envelope 'CI' – Price Bid Envelope

To be submitted mandatory online-"Information related to Price Bid of the Tender".

The bidder can submit their tender documents as per the dates mentioned in the schedule above.

CONDITIONS:-

- 1) NIT, if required, can be seen on any working day during office hours in office of the undersigned.
- 2) Conditional tenders will not be entertained & are liable to be rejected.

- 3) The undersigned reserves the right to reject any tender or all the tenders without assigning any reason.
- 4) The societies shall upload & produce a copy of the resolution of the Co-Operative department for e-tendering.
- 5) The tender without earnest money payment will not be opened.
- 6) The jurisdiction of court will be at _____.
- 7) The tender of the bidder who does not satisfy the eligibility criteria in the bid documents will be rejected summarily without assigning any reason and no claim whatsoever on this account will be considered.
- 8) Bids would require to be valid for 3 months from the date of expiry of online "Bid preparation, Hash submission stage & Earnest Money Deposit" stage. The bid for the work shall remain open for acceptance during the bid validity period to be reckoned from the expiry date of "Online Bid preparation, Hash submission & Earnest Money Deposit" stage. If any bidder withdraws his bid during bid validity period, any modifications in the terms and conditions of the bid, the said earnest money shall stand forfeited.

For and On Behalf of Governor of Haryana

Executive Engineer

PHE Division No. 3, Rohtak

Endorsement No.

Dated

A copy of above is forwarded to the following for information and wide publicity:

- (1) Deputy Commissioner, Rohtak at Rohtak
- (2) Engineer-in-Chief Haryana, PHED, Panchkula
- (3) All Superintending Engineers/Executive Engineer, PHED Haryana.

For and On Behalf of Governor of Haryana

Executive Engineer
PHE Division No. 2, Rohtak

ANNEXURE-A

CONDITIONS OF E-TENDERING

Instructions to Contractors on Electronic Tendering

- 1. These conditions will over-rule the conditions stated in the tender documents, wherever relevant and applicable.
- 2. All the Contractors intending to participate in the tenders processed online, are required to get registered for the Electronic

Tendering System on the Portal http://haryanaphed.etenders.in

For more details, please see the information in Registration info link on the home page.

3. Obtaining a Digital Certificate:

- 3.1 The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. A digital signature certificate has two keys i.e. Public Key and Private Key. Public Key is used to encrypt the data and Private Key is used to decrypt the data. Encryption means conversion of normal text into coded language whereas decryption means conversion of coded language into normal text. These Digital Certificates are issued by an approved certifying authority, by the controller of Certifying Authorities, Government of India.
- **3.2** A Digital Certificate is issued upon receipt of mandatory identity proofs and verification letters attested by the Notary Public / Charted Account / Any Gazatted Officer whose stamp bears emblem of Ashoka. Only upon the receipt of the required documents, a digital certificate can be issued.
- 3.3 The contractors may obtain Class II B digital certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities on the portal http://cca.gov.in. or may obtain information and application format and documents required for issue of digital certificate from one such certifying authority given below which is:-
- 1. TATA Consultancy Serivces Ltd.

11th Floor, Air India Building, Nariman Point, Mumbai-400021 website – www.tcs-ca.tcs.co.in

2. Sify Communications Ltd.

III Floor, Tidel Park, 4 Canal Bank Road, Taramani, Chennai-600113. Website – www.safescrypt.com

3. MTNL Trustline CA

O/o DGM (IT-CA), 5515, 5th Floor, Core-V Mahanagar Doorsanchal Sadan, CGO Comples, MTNL, Delhi-110003. Website – www.mtnltrustline.com

4. iTrust CA (IDRBT)

Castle Hills, Road No.1, Masab Tank, Hyderabad, Andhra Pardesh -500057. Website – idrbtca.org.in

5. (n)Code solutions

301, GNFC Tower, Bodak Dev, Ahmedabad-380054, Gujarat. Website – www.ncodesolutions.com

6. National Informatics Centre Ministry of Communication and Information Technology

A-Block CGO Complex, Lodhi Road, New Delhi-110003. Website https://nicca.nic.in

7. e-Mudhra CA

3i Infotech Consumer Serivces Ltd 3rd Floor, Sai Arcade, Outer Ring Road, Devarabeesanahalli, Bangalore560036, Karnataka Website – http://www.e-Mudhra.com Contractors may also obtain information and application format and documents required for issue of digital certificate from the following:-

- 1. Nextenders (India) Pvt. Ltd.
 YUCHIT, Juhu Tara Road, Mumbai-400049
 Email-Chandigarh@nextenders.com
- 2. Nextenders (India) Pvt. Ltd. o/o HSRDC, Bays No.13-14, Sec-2, Panchkula-134151 Contact Person: Manmit - 09815034028 Chintan- 09592259876
- **3.4** Bid for a particular tender may be submitted only using the digital certificate, which is used to encrypt the data and sign the hash during the stage of bid preparation and hash submission. In case, during the process of a particular tender, the user looses his digital certificate (i.e. due to virus attack, hardware problem, operating system problem), he may not be able to submit the bid online. Hence, the users are advised to keep their Digital Signature Certificates in safe custody.
- 3.5 In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate/power of attorney to that User. The firm has to authorize a specific individual via an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the firm for Public Health Engineering Department, Haryana tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm. It shall be the responsibility of management / partners of the registered firms to inform the certifying authority or Sub Certifying Authority, in case of change of authorized user and that a fresh digital certificate is procured and issued an 'authorization certificate' for the new user. The procedure for application of a digital certificate will remain the same for the new user.
- **3.6** The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.

4. Set up of machine

In order to operate on the electronic tender management system, a user's machine is required to be set up. A help file on setting up of the system can be obtained from NexTenders (India) Pvt. Ltd. or downloaded from the home page of the website - http://haryanaphed.etenders.in.>> "Information for new users".

5. Online Viewing of Notice Inviting Tenders:

The contractors can view the N.I.T and the time schedule (Key Dates) for all the packages floated using the electronic tendering system on the Haryana PHED website http://haryanaphed.etenders.in. Contractor may refer to NIT in the office of Executive Engineer.

6. Opening of an Electronic Payment Account:

- For purchasing the tender documents online, contractors are required to pay the tender documents fees online using the electronic payments gateway service as mentioned at S.No.8.
- For the list of payments using which the online payments can be made, please refer to the Home page of the Portal http://haryanaphed.etenders.in

7. Submission of Earnest Money Deposit:

- 7.1 Contractors have to deposit EMD into the account of the concerned Executive Engineer through RTGS/NEFT. Earnest Money in parts either through different banks or on different dates will not be accepted. EMD should be deposited through RTGS / NEFT as consolidated amount in single transaction so that there is no difficulty in accounting and also that there is no ambiguity for relating a transaction to a particular tender.
- **7.2** Refund of Earnest Money Deposit to the unsuccessful bidders will be made through cheque issued in the name of contractor / agency.
- 7.3 Payment of EMD may be made upto specified time of "Online bid preparation, Hash submission & Earnest Money Deposit" as per key dates schedule of tender. Scanned copy of the proof i.e receipt of transaction of EMD should be uploaded while submitting the tender. A photocopy of document of transaction made should also be physically submitted in envelop ED.
- 7.4 If any agency withdraws its bid after re-encryption stage, then the Earnest Money Deposit of such agency shall be forfeited.

8. Submission of Tender Document Fees:

The Payment can be made by eligible contractors online directly via Credit Card / Internet Banking Account / Cash Card / Debit card. The contractors have to pay for the tender documents online by making online payment of tender document fees using the service of the secure electronic payment gateway. The secure electronic payments gateway is an online interface between contractors and credit card / online payment authorization networks.

If the tenders are cancelled or recalled on any grounds, the tender document fees will not be refunded to the agency.

9. Purchase of Tender Documents:

Download of Tender Documents: The tender documents can only be downloaded from the Electronic Tendering System on the Portal http://haryanaphed.etenders.in

10. Submission of Bid Seal (Hash) of online Bids:

Submission of bids will be preceded by submission of the digitally signed bid seal (Hash) as stated in the tender time schedule (Key Dates) of the Tender. Bidders should take note of any corrigendum being issued on the web portal on a regular basis. They should view and note down the tender Hash and ensure that it matches with their previous noted Hash before confirming the rates.

11. Generation of Super Hash:

After the time of submission of Bid Seal (Hash) by the bidders has lapsed, the bid round will be closed and a digitally signed tender Super Hash will be generated by authorized Haryana PHED official. This is equivalent to sealing the tender box.

12. Submission (Re-encryption) of actual online bids:

Bidders have to submit their encrypted bids online and upload the relevant documents for which they generated the hash at the stage of hash generation and submission after the generation of Super Hash within the date and time as stated in the Notice Inviting Tenders (Key Dates). The electronic bids of only those contactors who have submitted their bid seals (Hashes) within the stipulated time, as per the tender time schedule (Key Dates), will be accepted by the System. A

bidder who does not submit his bid seal (Hash) within the stipulated time will not be allowed to submit his bid after the permitted time as per key dates.

13. Key Dates:

- The bidders are strictly advised to follow dates and time as indicated in the Notice Inviting Tender. The date and time will be binding on all the bidders. The bidders are required to complete the stage within the stipulated time as per the schedule to continue their participation in the tender. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and time of the stage as defined in the Notice Inviting Tender. The bidder should check the status of a particular stage by following the below mentioned procedure:-
- a. Click on "Main" after login into the portal.
- b. Select "Tender Search" and click on "Go"
- c. Next screen will appear on the screen and click on "Search" button to view the list of various tenders.
- d. Select the tender whose status is to be viewed by clicking on the tender no.
- e. Click on "Action page" button. The status of all the stages i.e. whether "Pending" or "Completed" can be viewed.

The bidder should ensure that the status of a particular stage should be shown as "Completed" before the expiry date and time of that particular stage and he should possess a copy of receipt of completion of each stage to be performed from his end. It will be the sole responsibility of the bidder if the status of a particular stage is "Pending" till the expiry date and time of that stage and he is not able to proceed further in the e-tendering process.

Other Information:

- 1. The intending bidders shall fill the lump-sum rate / item rate / Percentage rate in the online templates of the online tender. The Price Bid has to be submitted mandatory online. In case the bidder does not submit the rates of Non-schedule items, intentionally or unintentionally, then the rates of such items will be considered as Free of Cost. If the bidder does not agree to execute such N.S. Items for which he has not quoted rates, free of cost, then his EMD will be forfeited.
- 2. The photocopy of the receipt of transaction made for payment of Earnest Money Deposit should be put 'ED' sealed envelopes and these sealed envelope and delivered to this office before the date and time mentioned in the Tender Notice alongwith documents listed below:
 - A list of all documents accompanying the sealed envelope containing the tender documents.
 - ii. Duly accepted power of Attorney in original along with its two certified copies in the name of bidder or authorized representative to act on behalf of the agency.
- 3. Tenderer must strictly abide by the stipulations set forth in notice inviting tender & while tendering for the work, the bidder shall adopt only the two envelope system.
- 4. The 'CI' envelope Price Bid envelope has to be submitted mandatory online and shall not be accepted physically under any circumstances. In case any bidder does not comply with procedure given above, it will be presumed that he is not interested in the work and the work shall not be let out to him. Further he may be de-listed without further notice to him for failing to abide by the strictly approved terms of notice inviting tender for this work.
- 5. The tenders which are not accompanied by the earnest money or proof of earnest money or do not strictly follow the technical requirement, are liable to be rejected summarily.
- 6. Tenders / quotations which are dependent upon the quotations of another bidder shall be summarily rejected.

Note: - Bidders participating in e-tendering shall check his/her validity of Digital Signature Certificate before bidding in the specific work floated online at e-tendering portal of Public Health Engineering Department, Haryana on the website http://haryanaphed.etenders.in. Also, the bidder will be held liable solely, in case, while bidding in particular stage - Date & Time expired as per the key dates available on the tender document. Key dates are subject to change in case of any amendment in schedule due to any reason stated by concerned Executive Engineer of the Department.

DNIT

Name of Work:- Providing disposal work and pumping machinery at village Singhpura & rising main for 10 MLD STP (State Plan). "Consturction of brick masonry boundary wall, sport on RCC Beem and pillars, Earth filling at Peer Bhoudi Gohana Road and all other works contingent thereto."

App. Cost. Rs. 9.40 Lacs

S. No.	Sch. Item No.	Description	Qty.		Qty.		Unit		Rate (in Rs.)	Amt (in Rs.)	C.P.	Amount involved due to CP (In Rs.)	Total (in Rs.)
1	2	3	4	ļ	:	5	6	7	8	9	10		
1	4.1 (a)	Loading & Unloading of Earth (2.70+1.75)=4.75	1650	cum		cum	4.75	7838	350%	27431	35269		
2	5.2 (b)	Carriage of material (mettaled road lead more then 0.48 KM excluding loading & unloading & stacking) Earth work (Tibba sand lead 10 KM)	1650	cum		cum	28.50	47025	300%	141075	188100		
3	6.6	Earth work in excavation in foundation trenches etc., in all kind of soils not exceeding 2 mtrs. depth including dressing of bottam and sides of trenches stacking the excavated soils clear from the edge of excavation & subsiquent filling around masnory in 15 cm layers with compaction, including disposal of all surplus soil, as directed within a lead of 30 metres	40	Cum	100	Cum	1108.10	443	350%	1551	1995		

4	6.13 (b)	Earth work (exclusive of compensation for earth) in excavation, in ordinary soil, abd filling in 15 cm layers, in foundation and plinth including ramming, watering and consolidation under floors with earth brought from distance not exceeding 30 metres	1150	cum	100	cum	729.70	8392	300%	25175	33566
5	10.86	Cement concrete 1:2:4 with stone aggregate 20mm nominal size for reinforced concrete work for walls exceeding 20 cm thickness (straight and curved) beams girders, stairs columns (square or rectangular) battens and inlets etc. excluding steel reinforcement	56	cum		cum	1101.85	61704	340%	209792	271496
6	11.3	First class brick work laid in cement sand mortor 1:5 in foundation & plinth	85	cum		cum	407.60	34646	400%	138584	173230
7	15.5	12 mm thick cement plaster 1:4	410	Sqm		Sqm	12.70	5207	340%	17704	22911
8	15.60	Cement pointing 1:2 deep variety on brick and tile work	410	Sqm		Sqm	9.90	4059	340%	13801	17860
9	18.22	Fe-500 EQR TMT steel bars for RCC works, where not included in the complete rate of RCC including bending, binding and placing in position complete.	48	Qtl.		Qtl.	917.05	44018	350%	154064	198083
10	14.10	Conglomerate floor 25mm thick cement concrete topping 1:2:4	70	Sqm		Sqm	37.60	2632	340%	8949	11581

11	18.12	Wrought iron and mild steel (using angles, flats, square bars, tees and channels) ladders, girlls, gratting frames, window guards, iron doors, onableor fixed stair case or parapet or any other type of railing, gates and tree guards etc. including cost of screws and welding rods or bolts and nuts complete fixed in position	6	Qtl.	Per	Qtl.	1040.35	6242	325%	20287	26529
		fixed in position					Total	222205		758413	980618

- Possession of Digital Signature Certificate (DSC) and registration of the contractors on the portal i.e. http://haryanaphed.etenders.in is a prerequisite for e-tendering. Kindly contact o/o Nextenders (India) Pvt. Ltd., at Basement, HSRDC Building, Bay No.13-14, Sec-2, Panchkula. Contact persons: Sh. Manmit 09815034028 / Sh. Chintan 09592259876
- 2. For any other queries, please contact Executive Engineer, PHE Div. No. 3, Rohtak Tel.(O)01262-258169 Tel (M) 9416951300 Address 2nd Floor, Treasury Office Building, Opp. State Bank of India, Main Branch, Rohtak.

For further details and e-tendering schedule, visit website http://haryanaphed.etenders.in

For & on behalf of Governor of Haryana

Sd/-

Executive Engineer PHE Division No. 3, Rohtak

NOTES

- 1 The work will be carried out strictly in accordance with the PWD Book of Specification edition 1990, which will form a part and parcel of this contract agreement.
- In this contract schedule of rates only essential portion of description of item has been written, but it will deem to cover the entire items as fully described in Haryana, PWD, Schedule of rates, 1988.
- The Engineer-in-charge shall be entitled to order work against any item of work shown in this contract schedule of rates hereinafter called the schedule to any extent and without any limitation wherever as may be required in his opinion for the purpose of work irrespective of the fact that the qualities are omitted all together in the schedule are shown more or less than the work ordered to be carried out.
- 4 The rate for any item of work not provided in the Haryana PWD Schedule of rates 1988, but executed at site will be decided by the competent authority and the decision will be binding upon the contractor.
- 5 All the items in this contract schedule of rates are subject to the foot notes and notes given in the Haryana PWD Schedule of rates 1988 regarding these items.
- Approximate quantities are given in the contract schedule of rates and may vary at the time of execution of works. The payment will however be made for the actual work done by the contractor. No extra claims whatsoever will be admissible to the contractor on account of variation, alteration or deletion of any item over the quantities depicted in this contract schedule of rates.
- All amendments issued in the Haryana PWD Schedule of rates 1988 upto the date of opening of the tender will be applicable on the contract schedule of rates.
- 8 The contractor will have to make his own arrangement of bricks.
- Any other items not included in this contract schedule of rates and got done at site of work will be paid according to Haryana PWD Schedule of rates accepted in the allotment letter approval issued by the competent authority against this agreement.
- 10 No claim will be entertained from the contractor in case any omission in description, rates and unit which might have occurred. In any of these items taken in this schedule while comparing this schedule or on account of typing comparison or overwriting in case of any error the same shall be rectifiable at any stage as per Haryana PWD schedule of rates 1988 along with the amendments on the same received from time to time.
- 11 The premium should be quoted above or below the contract schedule of rates and no condition should be given in case any condition is tendered this will be considered as null and void and only the premium or discount quoted by the tenderer shall be accepted in case any tenderer refuses to accept this his earnest money will be forfeited.
- 12 The contractor will submit test certificate if the steel brought by him to the site of work. Also the sample of steel may be got tested by the Engineer-in-Charge. The steel shall be ISI marked.
- 13 Premium shall be payable on N.S. items.

- 14 Inspection of H.D.P.E pipe pipe M.H cover, frame & steps eill be carried out by the Engineer-in-Chief or his representative before the same as brought at site for use H.D.P.E. pipe will be confirming to all the tests including optional test as per 14333 / 1996 for H.D.P.E. pipe with upto date amendment.
- 15 The measurement of S.W. pipe & RCC NP3 pipe sewer provided on through rate basis will be done by at least 2 No. JE., to be nominated by Engineer-in-Charge.
- 16 Each manhole cover and frame shall have the trade mark of maufacture month any year alongwith class and work and shall be ISI mark.
- 17 All taxes such as Royality, Municipal Tax Octroi charge, forest tax and any other kind of taxes shall be paid by the contractor and are included in the rate quoted by the contractor separately for which no premium will be allowed.
- 18 The contractor will make arrangement of all safety equipments required for the works.
- 19 The work of providing & fixing of item No. to of DNIT be executed only if material is not available in reserve stock Public Health Engineering Division No.3, Rohtak otherwise the same may be got executed on labour rates as per HSR.

Executive Engineer,
Public Health Engineering
Division No.3, Rohtak.

Additional Conditions of Contract

- 1. The Cement will be arranged by he contractor / Agency / Firm at his own level. The contractor / Agency / Firm may quote his rates accordingly.
- 2. The cement will be arranged by the contractor / Society / Agency Firm at his own level. The cement shall be OPC, PPC 43 grade, duly ISI marked & confirming to ISI-8112 with latest amendments. The cement manufactured by Mini Cement Plant shall not be used.
- 3. The cement and Steel shall be purchased by the authorized Distributor or manufacturer or Authorized Dealer.
- **4.** The cement arranged by the Contactor / Agency will be brought at site and shall be kept in the Store maintained at site, provided with dual locking system i.e. 1st Key of lock with representative of the Deptt. And 2nd Key lock with authorized representative of agency.
- 5. The Contractor / Agency will inform the Executive Engineer / Sub Divisional Engineer for the quantity of the cement brought at site with bill / challan in the name of that agency before using the same and Executive Engineer incharge or his authorized representative may check the actual receipt of cement at site.
- 6. The Engineer-in-Chief or his authorized representative may, if need be, also send the cement for testing to any Govt. Lab / reputed Lab. The sample of the cement will be collected as per BIS specifications in the presence of the Contractor / Agency or his authorized representatives. Incase the cement is found as per ISI specifications then the cost of testing will be borne by the Deptt, but in case the cement sample fails to meet the BIS requirements, then appropriate action as per Contactor Agreement will be taken. The cost on testing of cement alongwith any loss caused to govt. shall also be recovered from the Contractor / Agency and no claim in this respect will be entertained.
- 7. The stock of cement at site shall not be more than one month consumption and only sufficient quantities shall be kept to ensure continuity of the work.
- 8. The cement consumption register showing date of cement brought at site by the Contractor / Agency and its day-to-day utilization will be maintained. The said register shall be open to inspection by representatives of the Engineer-in-Charge during his visit at site. The consumption and receipt of cement in the register shall be initialed jointly by the authorized representative of the Contractor / Agency and representative of Engineer-in-Charge. The said register will be issued by office of concerned Sub Divisional Engineer under his dated signature for each agreement separately. The register will also contain the columns for work executive against the cement issued.
- **9.** Quantity check register will be maintained at site and regular sampling of work executive every month shall be recovered in the same.
- 10. The PWD Public Health Department reserves the right of negotiations as per policy approved by the State Government with the tenderers in case he prices quoted are felt to be on higher side or other \wise. The negotiations will be carried out with 1st, 2nd, 3rd lowest contractors. The highest amongst them will be called first and lowest tenderer in the last. If during negotiation tenderer other than lowest reduces his prices / amount below then those of lowest then lowest tenders will be counter offered this price / amount and in eventuality of him not accepting the counter offered the same shall be offer second lowest and so forth. Tenderer who refuse the counter offer will not have any right to the bid late on.
- 11. The Engineer-in-Charge will opt for 3rd party inspection other than Department in addition to inspection by department staff. The 3rd party inspect the work during its execution to ensure execution of work as per specifications / agreement and also quality control i.e. drawl of samples, testing & other items etc. The report

of the same would be submitted to Engineer-in-Charge by the 3rd party. The agency / contractor shall be found by the report of 3rd party inspection and shall remedial measures for execution of work as per specifications in agreement. The inspection and sample testing charge will be borne by the Department.

- 12. the labour cess @ 1% of the cost of work done by contractor shallbe deducted from each bill.
- 13. steel will be arranged by the agency / contractor / Society / Firm at his own level. The steel shall be Fee 500 EQR TMT of TISCO, SAIL RINL, IISCO. If the agency is allowed to use steel Fee 500 EQR TMT of other companies, thatn the above, but ISI marked the deduction @ 5000/- per mtr. Will be made, for the quantity consumed in the work.
- 14. the quantity of items for which contractor quotd rate either free of cost abnormally low rates i.e the rate which are below 25% of schedule rate / market rate will be executed 100% at site. If any such item are not required of partially required, then the difference in schedule rate / market ratte and contractor rate will be recovered for the non executed / under executed components of items.

Executive Engineer,
Public Health Engineering
Division No.3, Rohtak.