

PUBLIC HEALTH ENGINEERING DEPARTMENT



TENDER DOCUMENT

FOR

Daily/Periodical operation of valves at supply times under CSD Pal Road , Jodhpur

NIT No. 07/2026-27

(ESTIMATED COST RS. 28.00 LACS)

VOLUME-I

(TECHNICAL BID)

ISSUED BY :-

**EXECUTIVE ENGINEER
PHED, CITY DIVISION III JODHPUR**

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Section I

Notice Inviting Tender

NIT For Web Site

OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGINEERING DEPARTMENT CITY DIV-III , JODHPUR
E-Mail eerevdivjodhpur56@gmail.com

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NOTICE INVITING TENDERS FOR WORKS

1. Online Tenders are hereby invited in two-envelope system on behalf of Governor of Rajasthan for the following works from contractors enlisted in class D and above with the PHED Rajasthan and contractors enlisted with CPWD/Postal, Telecom, Railway, MES, other state Govt./Central Govt. undertaking/organization equivalent to appropriate class) of Rajasthan provided they meet out prescribed eligibility after giving prescribed Bid Security. Details of tender notification and pre-qualification criteria can also be seen in NIT exhibited on website www.dipronline.org , www.sppp.rajasthan.gov.in. Tenders are to be submitted online electronic format on website <http://eproc.rajasthan.gov.in> and will be opened online in the office of the EXECUTIVE ENGINEERPHED CITY DIV-II Jodhpur.

S. No	NIT No.	Work Description	Estimated Cost Rs. In Lacs	Bid Security inRs.	Cost of Tender Document and processing Fee in Rs.	Period of Completion
	2-	3-	4-	5-	6-	7-
	07/2026-27	Daily/Periodical operation of valves at supply times under CSD Pal Road , Jodhpur .	28.00	Rs 56000@2% Rs 14000@1/2%	500/- +500/-	12 months

2. Tender documents consisting of the detailed plan, complete specifications, the schedule of quantities of the various classes of the work to be done and set of conditions of the contract to be complied with the persons whose tenders may be accepted, which will also be found printed in the form of tenders, can be seen and downloaded from the web site mentioned above.
3. The cost of tender document, Bid Security & Processing Fees is to be paid online only through single challan on web portal "<http://egras.raj.nic.in>". These fees are to be deposited in account details given below through egras only on or before its prescribed date & time. Bidder has to deposit cost of tender document i.e. Rs 500/-, processing fees Rs 500/- online through single challan on web portal "<http://egras.raj.nic.in>" in following budget head of account. For this purpose bidders shall have to generate their profile on <http://egras.raj.nic.in>.

Cost of Tender document Rs	DDO CODE 23709 EXECUTIVE ENGINEER, PHED, City Div-III, Jodhpur (under challan head 0075-00-800-52-01- निविदा शुल्क की प्राप्ति)
Cost of Processing fees Rs	8658-00-102-(16)-(02)- निर्माण विभाग
Bid Security	Rs. 14000/- for contractors enlisted under Class 'D' in case of work for which they are authorized to tender under Rules for enlistment of Contractors, Rs. 56000/- for contractors participating outside their enlistment zone. (Budget Head-8443-00-108-00-00) लोक निर्माण कार्य जमा।

While exercising this option, the scanned copy of challan, as a proof of deposition of above written charges, shall be uploaded with technical bid as well as shall be sent email to ID:- 12so as to reach on or before due date & time for deposition of the same.

Regarding use of web portal "http://egras.raj.nic", the above written detail will prevail over such provisions contained in bid document or subsequent corrigendum

4. IMPORTANT DATES:

S N	Events	Date & time	Website / Location
1.	Date & time for downloading of bid document.	From 18-05-2026 to 27-05-2026 Upto 3:00 PM	http://www.eproc.rajasthan.gov.in
2.	Date & time for online submission of bid document	27-05-2026 Upto 3:00 PM	http://www.eproc.rajasthan.gov.in
3.	Date & Time for Opening of Technical bid.	27-05-2026 Upto 4:00 PM	OFFICE OF THE EXECUTIVE ENGINEER PHED CITY DIVISION III (P.D.&R.) JODHPUR
4.	Opening of Price bid	Will be intimated after decision of Technical Bid	OFFICE OF THE EXECUTIVE ENGINEER PHED CITY DIVISION III (P.D.&R.) JODHPUR

Note : In case there is holiday on the date mentioned at S.No. (c) (e) & (f), the activities assigned on that date shall be carried out on the next working day.

5- Instructions to Bidders for online e-tendering :

Part A - Instructions to Tenderers (ITT)

A. INTRODUCTION	
1. General Information	<p>1.1. EXECUTING AGENCY The Executing Agency of this project is the Public Health Engineering Department (PHED) of Rajasthan through the Executive Engineer PHED City Dn III, Jodhpur</p> <p>1.2 The work described in this tender document is considered to be a percentage rate tender.</p> <p>1.3 All works, proposed for execution under the contract, are specified in Volume-I of the tender document under the headline "Scope of Work and Technical Specifications".</p>
2. Content of Tender Document	<p align="center">Volume I</p> <p align="center">Notice inviting Tender</p> <p align="center">Instruction of Tenderers</p> <p align="center">Conditions of Contract</p> <p align="center">General Conditions of Contract</p> <p align="center">Special Conditions of Contract Part "A"</p> <p align="center">Scope of work & Technical Specifications</p> <p align="center">Volume II</p> <p align="center">Schedule of Prices</p>
3. Responsibilities of the tenderer	<p>3.1 The Tenderer shall read the specification and study the conceptual drawings carefully before submitting the tender.</p>
	<p>3.2. TENDERER TO INFORM HIMSELF FULLY The Tenderer shall be deemed to have satisfied himself as to all the conditions and circumstances affecting the Contract price, as to the general circumstances at the site of the work, as to the general labour position at the site, as to the availability of construction material, water, electricity, as to the transport conditions, as to the climatic and meteorological conditions and to have quoted his prices according to his own view.</p> <p>The Department will not be responsible for the personnel of the Tenderer and for all acts in relation with the site inspection.</p> <p>No claims except as otherwise expressly provided will afterwards be accepted due to non-inspection of the site. The Tenderer shall be responsible for any misunderstanding or incorrect information however obtained except the information given in writing by the Department</p>

	<p>3.3. The Tenderer is required to study all instructions, forms, terms, conditions and other details in the tender documents. Failure to furnish all information required by the tender documents or submission of a tender not substantially responsive to the tender documents in every respect will be at the Tenderer's risk and may result in rejection of its tender.</p>
	<p>3.4. The Tenderer shall bear all costs associated with the preparation and submission of its tender, and the Department will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the tendering process.</p>
	<p>3.5. The tenderer shall sign a declaration under the official Secrets Act for maintaining secrecy of the tender documents, drawings or other records connected with the work given to him in form given below. The unsuccessful tenderer shall return all the drawings given to them.</p>
	<p><u>DECLARATION</u></p> <p>3.6. "I/We hereby declare that I/We shall treat the tender documents, drawings and other records, connected with the work, as secret confidential documents and shall not communicate information derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the same".</p>
	<p>3.7. The site for execution of the work will be made available as soon as the work is awarded. In case, it is not possible for the Department to make the entire site available on the award of the work, the Tenderer shall arrange his working program accordingly. No claim, whatsoever, for not giving the site in full on award of the work or for giving the site gradually in parts will be tenable. The Tenderer may satisfy himself regarding site, acquisition of land approach roads etc.</p>
	<p>3.8. Tenderers shall submit only unconditional tenders. Conditional tenders are liable to be rejected summarily. The tender documents show already the specific terms and conditions on which tenders are required by the Department, Hence all tenders should be in strict conformity with the tender documents and should be fulfilled in, wherever necessary, and initialed. Incomplete tender is liable to be rejected. The terms and conditions of the tender documents are Firm; as such conditional tenders are liable to be rejected.</p>
	<p>3.9. The contractor shall comply with the provisions of the Apprenticeship Act, 1961, and the rules and orders issued, there under, from time to time. If he fails to do so, his failure will be a breach of the contract and the original sanctioning authority in his discretion may cancel the contract The Contractor shall also be liable for any pecuniary liability arising on account of violations by him of the provisions of the Act.</p> <p>The tender should be accompanied with Sales tax clearance certificates from the concerned departmental authorities, without which the tenders may not be entertained. Latest STC valid as on date of submission of bid shall be submitted along with the tenders in envelope .</p>

	<p>If it is found that the tender is not submitted in proper manner, or contains too many corrections and or unreasonable rates or amounts, it would be open for the competent authority not to consider the tender, forfeit the amount of earnest money and/or de-III the contractor.</p>
	<p>3.10. The Relevant provisions of Rajasthan transparency in public procurement Act 2012 and Rajasthan Transparency in public procurement rules 2013 shall be applicable on the bidder which are available on website http://sppp.raj.nic.in and www.finance.rajasthan.gov.in and bidder can see the provisions on above the referred website.</p>
	<p>3.11. The Bidder and any of its personnel or agents will be granted permission by the Department to enter upon its premises and lands for the purpose of such site visits. But the bidder and its personnel will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and expenses incurred as a result of the site visits.</p>
<p>4. Address for Communication</p>	<p>4.1. All communications in reference to this tender must be made to The Executive Engineer PHED, City Dn IIIJodhpur.</p>
<p>5. Time for Execution</p>	<p>5.1 The work is to be completely finished to the satisfaction of Engineer-in- charge within the period specified in the sub order. The rate contract shall remain valid for execution period of 1 year.</p>

B. PRE-QUALIFICATION CRITERIA

6. Eligibility and Pre-Qualification Criteria

The tenderer shall fulfill all the following conditions to qualify for tendering for the work:

6.1 Eligibility Criteria

The tenderer should be registered / enlisted in PHED Rajasthan appropriate class "D" and above as per PWF & AR. The copy of registration is to be enclosed. Unregistered contractor will not be allowed.

(A) Historical Contract Non Performance

1- History of non performing contracts Non performance of a contract did not occur as a result of contractor's default within the last two (2) years prior to the deadline for bid submission

2- Failure to sign a contract
Failure to sign a contract after receiving a notice of award has not occurred in the past five years . Any deviation should be explained in the enclosed contract Non performance form

3- Pending Litigation

All pending proceeding litigation arbitrations actions claims investigations or disputes in total shall not represent more than fifty percent (50%) of the bidder's net worth

- (i) Non performance shall include all contracts
- (a) Where non performance was not challenged by the contractor including through referral to the dispute resolution mechanism under respective contract and
 - (b) that were so challenged but fully settled against the contractor .

Non performance shall not include contracts where Employers decision was over ruled b the dispute resolution mechanism . Non performance must be based on all information on fully settled dispute or litigation i.e. dispute or litigation that has been resolved in accordance with the dispute resolute mechanism under the respective contract and where all appeal instances available to the applicant have been exhausted.

- (ii) Parameters of history of non performing contract and pending litigation also applies to contract executed by the bidders as a JV member.

The Bidder should provide all the pre-qualification information in the prescribed formats.

C. TENDER DOCUMENT	
7. Cost of bidding	7.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Department will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the Bidding process. It shall be obligatory on the successful tenderer to pay Cost of bidding on the contract for preparation of contract agreement, as ruling on date of execution of the contract.
8. Amendment of Tendering Documents	8.1 At any time prior to the deadline for submission of tenders, the Department may, for any reason, whether at its own initiative, or in response to a clarification requested by a prospective Tenderer, amend the tender documents.
	8.2 The amendment will be notified in writing or by fax to all prospective Tenderers who have received the tender documents and it shall be binding on them. Tenderers are required to immediately acknowledge receipt of any such amendment. It will be assumed that the Tenderer in its tender has taken the information contained therein into account.
	8.3 In order to provide prospective Tenderers reasonable time to take the amendment into account, in preparing their tender, the Department may, at its discretion, extend the deadline for the submission of tenders, in which case, the Department will notify all tenderers in writing of the extended deadline, for submission of tenders.
D. PREPARATION OF TENDERS	
9. Language of Tender	The tender prepared by the Tenderer and all correspondence and documents related to the tender exchanged by the Tenderer and the Department shall be written either in Hindi or English provided that any printed literature furnished by the Tenderer may be written in another language, as long as such literature is accompanied by a translation of its pertinent passages in the language mentioned herein, in which case, for purposes of interpretation of the tender, the translation shall govern.
10. Tender Prices	10.1 Tenderers shall carefully examine the scope of work and specifications and fully inform themselves as to the conditions and matters, which may in any way affect the work or the cost thereof. 10.2 No claims except as otherwise expressly provided will afterwards be accepted due to non-understanding or misinterpretation of the tender documents. 10.3 The Contract shall be for the complete Work as described in scope of work.
	10.4 The Tenderer should quote his rates only in one language i.e. either in Hindi or English. Rates should be quoted in figures as well as in words and in case a Tenderer has quoted rates in both the languages, the rates so quoted differ, then the lower of the two shall be treated as the rate quoted by the Tenderer.
	10.5 The tenderer shall quote his rates for the complete work in prescribed format given in Volume II of the tender document.
	10.6 The prices and amounts quoted by the Tenderer shall allow for all costs including labour, materials, construction plant and equipment, transport charges, any other expenses to fulfill the obligations towards any ITT clause of the tender document, Central Tax, Custom Duty, Octroi, Excise Duty, Income Tax, Sales Tax, Turnover Tax, Service Tax, Professional Tax, VAT, work contract Tax, labour cess, royalty or any other duties, levies, taxes or charges whatsoever to the State or Central Department or to the Local Bodies on the components or the completed Works.
	10.7 As per Central Government notification No. 06/2006 dated 1.3.2006, 06/2007 dt 1.3.2007, 26/2009 dated 4.12.2009 and 6/2011 dated 1.3.2011 and 12/2012 Dated 17.3.2012 (amended up to date) and circular no 945/6/22011-CX dated 16.05.2011 excise/ custom duty exemption of materials used in water supply project is available for specified components of water supply projects. Bidders may study the notification carefully and account for the exemption that can be availed in their price bids. If the notification benefits are available, the department shall arrange necessary certificates on the request of the contractor. The Bidders shall have to quote the rates keeping in view of the Probable rebate available to them as per the above Circulars of Government of India

11. Tender Currency	11.1 All prices shall be quoted in the Indian Rupee. The department will not arrange any foreign currencies for import of any type of material/plant/spares etc.
12. Tender fee, processing fee, Earnest Money	12.1 Tender fee as required in NIT shall be deposited either in cash through treasury cahllan or Demand Draft in favour of Executive Engineer PHED City Dn III, Jodhpur 23709 payable at Jodhpur and Processing fee as required in NIT in the form of demand draft/ bankers cheque in favour of Managing Director RISL Payable at Jaipur . Both these fee is to be deposited in Executive Engineer PHED City Dn III, Jodhpur office.
	As per Finance (G&T(Department Notification Jaipur, December 18, 2020 is lieu of Bid Security Declaration
	12.2 The Earnest Money, lodged by the successful tenderer, will be adjusted towards Security Deposits. The remaining Security Deposits may be furnished in the form of Bank Guarantee or in any other approved form of security in lump-sum or the Contractor may choose to allow deduction from running account bills to be made on account of the gross work done, as detailed in General Conditions of Contract.
	12.3 The Earnest Money may be forfeited (a) if the Tenderer withdraws its tender during the period of tender validity (b) if the Tenderer fails within the specified time limit - to sign the Contract Agreement, in accordance with ITT Clause. (c) If a tenderer reduces the rates voluntarily or modifies his offer voluntarily after opening of the financial tenders/ negotiations, his offer shall stand cancelled automatically, his earnest money shall be forfeited and action for debarring him from business shall be taken as per enlistment rules. (d) If a non-tenderer offers lower rates after opening of tenders, action for debarring him from business shall be taken as per enlistment rules. (e) For any other act of the tenderer detailed herein, for forfeiture of Earnest Money. (f) If the tenderer fails to commence to execute the work as per work order within the time specified (g) If the Tenderer breaches any provision of code of integrity prescribed for tenderers specified in Rajasthan Transparency in public procurement Act 2012 and chapter VI of Rajasthan Transparency public procurement Rules 2013.
13. Period of Validity of Tender	13.1 The tenders for the works shall remain open for acceptance for the period of 90 days or mutually extended from the date of opening of the Pre-Qualification tender. Any tender valid for a shorter period shall be summarily rejected. If any tenderer withdraws his tender prior to expiry of said validity period or mutually extended period or makes modification in the rates, terms and conditions of the tender within the said period, which are not acceptable to the department, or fails to commence the work in the specified period/fails to execute the agreement, the department shall, without prejudice to any other right or remedy, be at liberty to forfeit the amount of earnest money given in any form absolutely. If any Tenderer, who having submitted a tender does not execute the agreement or start the work or does not complete the work and the work has to be put to re-tendering, he shall stand debarred from participating in such re-tendering in addition to forfeiture of Earnest Money/Security Deposit and other action under agreement.
	13.2 In exceptional circumstances, the Department may seek the

	Tenderer's consent to an extension of the tender validity period. The request and responses thereto shall be made in writing or by fax. If a Tenderer accepts to prolong the period of validity, the Earnest Money shall also be suitably extended.
14. Format and Signing of Bid	<p>14.1 Tender document along with relevant amendment(s) can be downloaded from www.eproc.rajasthan.gov.in and bidders are required to fill and upload their bid on this website copy of order issued by Finance department Government of Rajasthan vide F.1(1)FD/GF&AR/2007 (Circular No. 19/2011) dated 30.09.2011 is appended with this document for e tendering process. Bidder shall submit their bid in electronic format digitally signing the same. Bidder shall procure digital certificate as per IT act. In case of a firm, bid must be digitally signed separately by each partner, thereof, or in the event of the absence of any partner, it must be digitally signed on his behalf, by a person holding power of attorney, authorizing him to do so, such power of attorney will be submitted with the tender and it must disclose that the firm is duly registered under the Indian Partnership Act, by submitting the copy of registration certificate. In case of a company, the duly authorized representative of the company holding a valid power of attorney on the date of respective correspondence shall digitally sign the tender.</p>
	14.2 The documents listed in ITT clauses, along with addendum's issued till the date of bid submission, shall be filled by the bidder to bind the bidder to contract. All pages of the bid shall be digitally signed and stamped.
	14.3 All omissions in the Schedule of price must be serially numbered and digitally attested by the officer opening the bids, so as to make further dispute impossible on this score.
	14.4 Bidders who have to participate in this tender will have to register on http://eproc.rajasthan.gov.in . Further Bidders who have to participate in online tenders will have to procure digital certificate as per IT act so that they can sign their electronic bids.
	14.5 Before electronic submission of tender, it should be ensured that all the tender papers including conditions of contract are digitally signed by the tenderer.
	14.6 All tenders, in which any of the prescribed conditions are not fulfilled or which have been vitiated by errors in calculations, totaling or other discrepancies or which contain over writing in figures or words or corrections not initialed and dated, may be liable to rejection.
	14.7 The tender to the work shall not be witnessed by a tenderer or tenderers who himself / themselves has / have not bided or who may not and has / have not bided for the same work.
E. SUBMISSION OF TENDERS	
15. Sealing and Marking of Tenders	<p>15.1 Bidder shall submit their offer online in electronic format on http://eproc.rajasthan.gov.in website up to time and date in the manner described below. However tender fee, processing fee and EMD in form of DD/ / Banker cheque (in favour of Executive Engineer, PHED City Dn III, Jodhpur) and affidavits related to power of attorney (Annexure) should be deposited in office of the Executive Engineer PHED City Dn III, Jodhpur and their scanned copy should be uploaded along with the technical bid. Tenderer who is availing benefit of concessional earnest money shall also enclose certified copy of valid enlistment order issued by Competent Authority of the Department.</p> <p>The rest bid shall be uploaded on www.eproc.rajasthan.gov.in in Two covers</p>
Contents of Envelope A –	15.2

<p>General requirements</p>	<p>A- Physical Submission upto last date and time of submission of tender :</p> <ul style="list-style-type: none"> (i) Cash receipt or Demand Drafts towards tender fee (ii) Demand draft towards processing fee (iii) Demand Draft towards Earnest Money (v) Certified copy of valid Enlistment order issued by competent authority <p>B- Online Pre-qualification bid: The First Cover / First Envelope / Envelope 'A' "Pre - Qualification and Technical Bid" shall contain pre-qualification documents & related documents and should contain SCANNED COPIES of following document exclusively in "pdf" format:</p> <ol style="list-style-type: none"> 1 Proof of valid registration/ enlistment as per ITT Clause 6.1., 2 Proof of depositing Tender Fee, Processing Fee and Bid Declaration. 3 Power of attorney of the representative of a firm in Annexure 2 4 An undertaking (Annexure 3) confirming that 'for modifications/ deviations to conditions of contract / technical specifications no price information is indicated in envelope "A" shall be enclosed. Tenders not containing such under taking will not be considered for further evaluation. 5 Declaration in Annexure-4 6 A declaration under the official secrets Act for maintaining secrecy of the tender documents, drawing or other records connected with the work given to him as indicated in Annexure 5. 7 Declaration in Annexure –6 Declaration by the bidder regarding qualification 8 The Tender letter in form of "Tenders for works" given with general conditions of contract duly filled in & digitally signed. 9 Pre-Qualification schedules as required in Vol. I along with supporting documents consisting of: <ul style="list-style-type: none"> Preamble to Schedules Schedule-I (Tender Form) Schedule III –Form CON to provide information about C Historical contract Non Performance Criteria Schedule IV- Work Experience Certificate
<p>Contents of Envelope B –</p>	<p>15.3 Online Financial bid:</p> <p>The Second Cover / Second Envelope / Envelope 'B' shall contain only the price bid</p>
<p>16. Deadline for Submission of Tenders</p>	<p>16.1 The online tender shall be submitted in the time stamped electronic tender box separately for the Technical and Pre-qualification Bid and Financial Bid duly signed digitally by the Authorized signatory on http://eproc.rajasthan.gov.in before the scheduled date and time for submission prescribed by department or extended date thereof for online submission</p>
<p>17. Late Tenders</p>	<p>17.1 The website does not accept submission of bid later to dead line.</p>
<p>F. TENDER OPENING AND EVALUATION</p>	
<p>18. Opening of Tenders by Department</p>	<p>18.1 The Superintending Engineer or other duly authorized Committee will open the tenders in the presence of Tenderer(s) or their authorized representative(s) who may choose to be present at the time of tender opening. The tenders shall be opened in two stages. In first stage the pre-qualification bid shall be opened and evaluated. The financial part shall be opened of responsive tenderers pre-qualified by competent authority, at a later date, which will be informed to all responsive and pre-qualified tenderers.</p>
	<p>18.2 In first stage, Envelope A of the tenders, will be opened. The tenderers' names, the presence (or absence) of Earnest Money, and other details such as deviations proposed in Covering letter, will be announced by the Tender Opening Committee at the opening. Submissions of only those Bidders shall be opened online, who have submitted the Tender Fee, Processing fee and Earnest Money in satisfactory manner before online opening of Envelope 'A'</p>

19. Preliminary Examination of Tenders	19.1 The contents of the Envelope A of the individual tenders will be examined summarily in order to assess their formal conformity and agreement with the instructions and guidance to the Tenderers and the completeness. Any tender not conforming to any of these requirements may be disqualified forthwith at the discretion of Department.
Confidential Treatment	19.2 The bid will be evaluated by the Department. Information relating to the examination, clarification and comparison of the bidders and recommendations for the award of the Contract shall not be disclosed to bidders or to any other person not officially concerned with the evaluation process until the award to the successful -Bidder has been announced. Any effort by a Bidder to influence the evaluation process or the recommendations and decisions for award may result in the rejection of its bid.
Substantial Tender	19.3 Notwithstanding the preliminary examination, the Department will determine the substantial tenderer. Substantial tenders are those which meet the following requirements: <ul style="list-style-type: none"> • Properly signed, • Tender fee and processing fee submitted in required form • Earnest money in the required format from a Nationalized/ Scheduled bank, • Responsive to all requirements of the tender documents and the instructions to tenderers, • Clarification and substantiation required to assess the quality of the offer.
	19.4 If a tender is not substantially responsive it will be rejected by the Department and will not be used for further evaluation. The financial offers of insubstantial tenderer will not be opened. The Department's determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence. It is expressly stated that the information contained in the Envelope A of the tender will be used to define whether a tender is substantial or not. The Tenderers are, therefore, advised to submit complete tenders only.
20. Evaluation for Pre-Qualification	20.1 The Department will carry out a detailed evaluation of the tenders previously determined to be substantially responsive in order to determine whether the firm is qualified in accordance with the requirements set forth in the tender documents. In order to reach such a determination, the Department will examine the information provided in the schedules and the submitted supporting documents, on the basis of the information supplied by the tenderers.
	20.2 The firms Qualified will be informed by the Department in due course of time.
	20.3 The Department reserves the right not to consider any deviation that in the sole discretion of the Department is found unacceptable. The Department shall require such deviations to be withdrawn, for the unaccepted deviations. The evaluation subsequently will be made on the rates quoted for such items in original offer.
21. Financial Evaluation	21.1 The original financial offer or the revised financial offer, as the case may be, of the Pre qualified tenderers whose tenders are determined responsive will be opened at a date as notified and financial offer would be evaluated separately and final order for different tube wells may be given to different firms as the work.
	21.2 The Executive Engineer or other duly authorized Committee will open the tenders in the presence of any Tenderer(s) or their authorized representatives who choose to be present at the time of opening of financial tenders, and will enter the rate/amount of all tenders in the register of Opening of Tenders.
	21.3 The financial evaluation shall be done for on the basis rates quoted as percentage above/below on schedule ' G'. The tenders shall be ranked on increasing order of the Tender Price.
	21.4 PARALLEL RATE CONTRACTS:-

	Parallel Rate contracts may be entered with more than one bidder as per the provisions of the RTPP rule 29 as parallel rate contracts, in the order of their standing in final evaluation by giving them counteroffer of prices of the lowest or most advantageous bidder, in order of secure prompt execution of work.
G. Award of Contract	
22. Award Criteria	22.1 Subject to ITT Clause 21, the Department will award the contract normally to the lowest evaluated tenderer.
23. Department's Right to Accept Any Tender and to Reject Any or All Tenders	22.2 The acceptance of the tender will rest with the Department who does not bind itself to accept the lowest tender and reserves to itself the authority to reject any or all of tenders received without assigning any reason.
	22.3 The Department's right to accept or reject any or all tenders at any time prior to award of contract, will not incur any liability, to the affected Tenderer or tenderers or any obligation to inform the affected Tenderer or tenderers, of the grounds for the Department's action.
24. Notification of Award	22.4 Prior to the expiry of the period of tender validity, the Department will notify the successful Tenderer in writing by registered letter or by fax, to be confirmed in writing by registered letter, that its tender has been accepted. The notification of award will constitute the formation of the contract, for all legal purposes.
25. Signing the Contract Agreement	22.5 Within ten (10) days of department's notice, the successful tenderer shall sign the contract agreement with the concerned Executive Engineer PHED City Dn III, Jodhpur
	22.6 The following, duly filled in and signed documents, shall form the contract agreement;
	22.7 Agreement
	22.8 Letter of award and any pre-award correspondence between Department and the Tenderer
	22.9 Tender documents
	22.10 Any Addenda issued
	22.11 The Tender Offer
	25.1 On acceptance of the tender, the name of the accredited representative(s) of the Tenderer (with a photograph and signature attested), who would be responsible for taking instructions from the Department/Engineer in charge, shall be communicated to the Engineer-in-charge.
	25.2 After acceptance of the tender, the Tenderer or all partners (in the case of partnership firm) or the authorized representative of the firms with a valid power of attorney will append photographs and signatures duly attested, at the time of execution of Agreement.
	25.3 Receipts for payments, made on account of a work when executed, by a firm must also be signed by the several partners, except where the contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners or by some other person having authority to give effectual receipts for the firm.
	25.4 Sales tax or any other tax on materials, or Income Tax in respect of the contract shall be governed by provisions given in the Conditions of Contract. Deduction of Income Tax at source will be made as per provisions of the Income Tax Act, in force from time to time.
	25.5 If any Tenderer, who having submitted a tender does not execute the agreement or start the work or does not complete the work and the work has to be put to re-tendering, he shall stand debarred from participating in such re-tendering in addition to forfeiture of Earnest Money/Security Deposit and other action under agreement.

<p>26. Corrupt or Fraudulent Practices</p>	<p>26.1 The Department defines, for the purposes of this provision, the terms set forth below as follows:</p> <ul style="list-style-type: none"> (i) “Corrupt practice” means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and (ii) “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Department, and includes collusive practice among tenderers (prior to or after tender submission) designed to establish tender prices at artificial non-competitive levels and to deprive the benefits of free and open competition.
	<p>26.2 Any effort by a Tenderer to influence the Department in the Department's tender evaluation, tender comparison or contract award decisions may result in rejection of the Tenderer's tender.</p>
	<p>26.3 The Department will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.</p>

Tender Letter

To
The Executive Engineer
Public Health Engineering Department
City Dn III Jodhpur (Raj).

**Subject: Daily/Periodical operation of valves at supply times under CSD Pal Road
, Jodhpur**

Ref: Your NIT No 07/2026-27

Dear Sir,

1. Having carefully examined all the parts of the tender documents and the addenda (if any) for the execution of the above mentioned works, having obtained all requisite information affecting this tender, and being aware of all conditions and difficulties likely to affect the execution of the contract, we, the undersigned, hereby offer to execute the single responsibility basis as described in the Tender Documents and to hand over the whole of the said works in conformity with the drawings, conditions of contract, technical conditions and scope of work, for the sum /premium over schedule rates indicated in the financial offer and such other sum as may be ascertained in accordance with the Contract.
2. We declare that we have read and understood and that we accept all clauses, conditions, descriptions, drawings of the tender documents volume I to volume II, and subsequent addenda (if any) without any change, reservations and conditions. If any change, reservation or condition has been made in our tender we herewith withdraw it.
3. We declare that we guarantee for the hydraulic parameters of the system as per approved data sheets and specifications throughout the contract period.
4. We undertake, if our tender is accepted, to commence the work within 10 days of the work order and to complete the work in the stipulated time for completion.
5. If our tender is accepted we will provide a security deposit in the required form in the sums as stipulated in the tender documents.
6. Unless and until the formal agreement is prepared and signed, this tender, together with your written acceptance thereof shall constitute a binding contract between us.
7. We agree to abide by this tender for the period of 90 days from the date of opening of the pre-qualification bids and it shall remain binding upon us and may be accepted by you at any time before the expiry of that period, and not to make any modifications in its terms and conditions which are not acceptable to you.
8. Together with the tender we submit the earnest money of Rs ¹⁾ as
²⁾ Dated this day 2013
³⁾ in the capacity of ⁴⁾ duly authorized to sign the
tender for and on behalf of ⁵⁾

Name:

Address:

Telephone:

Telefax:

Telex:

Signature of the authorized representative

1 Amount of Earnest Money
2 Indicate the form in which it is provided.
3 Signature of the authorized Representative of the firm
4 Designation
5 Name of Tenderer

Undertaking by Tenderer

I/We undertake and confirm that “for modifications/deviations to Conditions of Contract/Technical Specifications no price information is indicated in Envelope A.

I/We understand that if this Undertaking is found to be incorrect, our tender may not be considered for Evaluation in future for financial evaluation, for which I/WE shall be liable for all consequences and / or damages.

Signature

With Seal

Full Name _____

Designation_____

Address _____

(Authorized representative)

Declaration

I/We _____ the undersigned, hereby certify that I/We have read, understood all the terms and conditions given in the tender document, including those in the addenda issued by the Department and the same are acceptable to us without any deviations.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/our security may be forfeited in full & the tender, if any to the extent accepted may be cancelled.

Signature

With Seal

Full Name _____

Designation _____

Address _____

(Authorized representative)

Declaration – Under the official Secrets Act

“I/We hereby declare that I/We shall treat the tender documents, drawings and other records, connected with the work, as secret confidential documents and shall not communicate information derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the same”.

I/We understand that failure to observe the secrecy of the tenders will render the tender, liable to summary rejection.

Signature

With Seal

Full Name _____

Designation _____

Address _____

(Authorized representative)

DECLARATION BY THE BIDDER

In relation to my/our Bid submitted to Executive Engineer, PHED, City Dn III, Jodhpur for Annual Rate Contract for leakage removal in response to their Notice inviting Bids No 05-11 /2020-21 we hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012, that:

1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the Union and the State Government or any local authorities as specified in the Bidding Document;
3. I/we are not insolvent, in receivership, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons.
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competitions.

Date:

Signature

Place:

With Seal

Full Name _____

Designation _____

Address _____

(Authorized representative)

THIS Agreement made the _____ day of _____ 2014 between the **Executive Engineer, PHED City Dn III Jodhpur** (hereinafter called PHED) on behalf of the Governor of Rajasthan of the one part and _____ of _____ (hereinafter called Contractor) of the other part. **WHEREAS the PHED is desirous for execution of "Daily/Periodical operation of valves at supply times under CSD Pal Road , Jodhpur"**

". WHEREAS the PHED has accepted a tender by the Contractor for the execution, completion and maintenance of such work,

NOW THIS AGREEMENT WITNESSES as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a) Form of agreement
 - b) Letter of award and any pre-award correspondence between Department and the Tenderer
 - c) Tender documents
 - d) All addenda issued
 - e) The Tender Offer
3. The signed and initialed Tender Documents shall be deemed to form and be read and construed as part of this Agreement.
4. In consideration of the payments to be made by the PHED to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the PHED to provide, execute, and to complete the work, remedy the defects, commission the work and maintain it in conformity in all respects with the provisions of the Contract.
5. The PHED hereby covenants to pay the Contractor in consideration of the provisions, execution, completion of the works, remedying of the defects therein and maintenance of the work the Contract Price or that sum as may become payable under the conditions of the Contract at the times and in the manner prescribed by the Contract.
6. The following are the salient data of the agreement:
 - Contract sum Rs _____
 - Security Deposit: Rs _____ (10 % of the payments)
 - Time for completion:

Execution Part

One Year

IN WITNESS thereof the parties to these present have hereto set and subscribed their respective hands the day, month and year first above written.

SIGNED for and on behalf of PHED

Executive Engineer,
PHED City Dn III, Jodhpur

 Witness

SIGNED for and on behalf of the Contractor

 Authorized representative

 Witness

Model of the Security Deposit Guarantee	Annex 8
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To

The Governor of the State of Rajasthan through Superintending Engineer PHED District **Circle Jodhpur** Whereas the Governor of the State of Rajasthan through Superintending Engineer (here-in-after called "the Department") having entered into an agreement No___ dated ___ with M/s _____ (herein after called the contractor) for execution of **"Daily/Periodical operation of valves at supply times under CSD Pal Road , Jodhpur"**. i.e. design (selected part), build, operate & maintain, herein after called "the said Agreement" under which the contractor(s) M/s _____ have applied to furnish Bank Guarantee to makeup the full Security Deposit.

1. In consideration of the Governor of State of Rajasthan having made such a stipulation in agreement. We _____ (indicate name of the "Bank"), here-in-after referred to as the "Bank" at the request of M/s _____, contractor(s), do hereby undertake to pay to the Department an amount not exceeding Rs. _____ (Rupees _____ only) on demand.
2. We _____ (indicate the name of Bank), do hereby undertake to pay Rs. _____ only) under this guarantee without any demur or delay, merely on a demand from the Department. Any such demand made on the bank by the Department shall be conclusive and payable by the Bank under this guarantee. The Bank Guarantee shall be completely at the disposal of the Department and We _____ (indicate the name of Bank), bound ourselves with all directions given by Department regarding this Bank Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs _____ (Rupees _____ only).
3. We _____ (indicate the name of Bank), undertake to pay to the Department any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any Court or Tribunal or Arbitrator etc. relating thereto, our liability under these presents being absolute, unequivocal and unconditional.
4. We _____ (indicate the name of Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue enforceable till all the dues of the Department under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till the Department certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges this guarantee.
5. We _____ (indicate the name of Bank) further agree with the Department that the Department shall have the fullest liberty without our consent and without affecting in any manner our obligations, hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Department against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be released from our liability by reason of any such variation, or extension being granted to the said contractor(s) or for any forbearance act of omission on the part of the Department or any indulgence by the Department to the said contractor or by any such matter or thing whatsoever which would but for this provision, have effect of so reliving us.
6. The liability of us _____ (indicate the name of Bank), under this guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).

7. We _____ (indicate the name of Bank), lastly undertake not to revoke this guarantee except with the previous consent of the Department in writing.
8. This Guarantee shall remain valid and in full effect, until it is decided to be discharged by the Department. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs _____ (Rupees _____ only).
9. It shall not be necessary for the State Department to proceed against the contractor before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank notwithstanding any security which the State Department may have obtained or obtain from the contractor.
10. The Bank Guarantee shall be payable at the headquarters of the Circle, or the nearest District Headquarters. If the last date of expiry of the Bank Guarantee happens to be a holiday of the Bank, the Bank Guarantee shall expire on the close of the next working day.

Dated _____ day of _____ for and on behalf of the
Bank (indicate the Bank)
Signature & Designation

The above Guarantee is accepted by the Department of the State of Rajasthan
For and on behalf of the Governor of State of Rajasthan

Signature

Note: Guarantee to be made on stamp paper purchased by the bank only.

Schedule – 1 (Tender Form)

1- Tender forms

The Tenderer has to fill in all tender forms (if applicable) in this document and to submit them duly signed and stamped. They shall be used for the evaluation of his offer, the assessment whether his tender is substantial and for his pre qualification.

The tenderer shall neither add nor delete the texts of the forms. This might lead to the rejection of the tender. The papers shall remain bound in the tender document issued to the tenderer. The supporting papers as indicated in part B, section 2 of the tender documents shall be bound in a box file, in the same order as they appear hereafter.

Tender forms and supporting papers required

Designation	What to do ?	Supporting papers
Tender letter	To be filled in, signed and stamped	
Statement having read TD and addenda	To be filled in, signed and stamped	
General information about the tenderer	To be filled in, signed and stamped	*Power of attorney, attested by notary on non judicial stamp paper of Rs. 100 *Earnest money, tender fee & processing fee in required form *Sales Tax clearance certificates (STCC) as detailed in Vol.I of tender document
Tender letter, tender for work, Declarations & Undertakings	To be filled in, signed and stamped	
Pre Qualification	To be filled in, signed and stamped	Evidence of experience of firm, Affidavits regarding rig ownership and work in hand

2- Statement having read the tender documents

We declare that we have read and understood and that we accept all clauses, conditions, descriptions, Drawings of the tender documents and subsequent addenda (if any) without any change, reservations and conditions

Tender documents purchased from PHED

Section	Part	Total pages*
Part 'A'	Notice of invitation to tenderers (NIT)	
	Instructions and guidance to tenderers, schedules	
	Pre- qualification schedules	
	General conditions of contract	
	Special conditions of contract- part A	
	Special conditions of contract- part B	
	Scope of work & specifications, Annexures Tender drawings	
Part 'B'	Schedule of prices	

Addenda issued by PHED*

Addendum no	Dated

* TO BE FILLED IN BY THE TENDERER

Signature of authorized representative

FORM FIN-5: HISTORICAL CONTRACT NON-PERFORMANCE

(The Bidder [each partner firm in case of JV] shall submit an Affidavit in the following format on Rs 500/- non-judicial stamp paper to demonstrate the historical contract non-performance)

AFFIDAVIT

I/We, having my/our registered office at....., submitting my/our Bid for the work of “..... ” certify that my/our firm has/have not been under category of blacklisted/ debarred in the departments/ undertakings/ organizations/ bodies/ authorities of Government of Rajasthan/ Central Government/ other state governments/ UTs etc. on the date of submission of bid.

Signature of the Authorized Signatory to the Bidder

Name of the Authorized Signatory to the Bidder

Name & Address of the Bidder

Date:

शपथ-पत्र

लोक निर्माण एवं वित्तीय एवं लेखा नियम खण्ड द्वितीय के परिशिष्ट 16 के पैरा 1.19 की पालना हेतु निम्न शपथपत्र 500/- रुपये के स्टाम्प पेपर पर नोटेरी पब्लिक से सत्यापित कर प्रस्तुत करें :-

1. यह है कि मैसर्स.....मेरी/हमारी प्रोपराईटरशिप/साझेदारी/लिमिटेड/अन्य प्रकार की फर्म हैं व मैं/हम इस फर्म के प्रापराईटर/साझेदार/निदेशक/अन्य हूँ/हैं।
2. संविदा देने के लिये उत्तरदायी अधिकारी अधिषाशी अभियन्ता, जन स्वा. अभि. विभाग, नगर खण्ड III (उविरा), जोधपुर, के क्षेत्राधिकार में मेरा/हमारा कोई भी निकट संबंधी कार्यरत नहीं है।

शपथग्रहिता

सत्यापन

मैं/हमउपरोक्त शपथ ग्रहिता सशपथ सत्यापित करता/करती हूँ, कि इस शपथपत्र के समस्त तथ्य सत्य है। ईश्वर मेरा/हमारा साक्षी हैं।

संवेदक के हस्ताक्षर व नाम

टिप्पणी:-निकट संबंधियों के अन्तर्गत पत्नी, पति, माता-पिता, मातामह-पितामह, पुत्र-पुत्रियाँ, पौत्र-पौत्रियाँ, भाई-बहिने, चाचा-चाचियाँ और चचेरे भाई-बहने और उनके तत्समान ससुराल के संबंधी आयेगें।

SECTION - II

General Condition of Contract

RPWA 100& Update, PWF&AR

SECTION - III

Conditions of the Contract

Condition of contract

1. Contractor has to complete the work in specified time period
2. **Defect liability period** for this work is 06 months. SD Deduction as per law of work order will be refund after successful completion of defect liability period. If defect occurs, during defect liability period, contractor shall be removed the defects with in two days after information given by JEN/ AEN/ EE. No extra payment shall be paid to contractor for removal of defects.
3. All fittings provided by contractor shall be as per specification and water tight.
4. NO access work shall be executed without prior written permission of this office
5. **VALIDITY OF RATE CONTRACT:-** The rate contract shall be valid for one year from the date of agreement, however period can be further increased up to three months by the department, which shall be liability of the firm. It can be further increased up to 3 (three) months by Mutual consent or till finalization of next rate contract
6. **PARALLEL RATE CONTRACT:-** Department does not under-take any guarantee of awarding work to the extent of entitlement. Parallel rate contract can be entered in to with other firms.
7. **EXTENT OF THE JOB CONTRACTED:-** The firm shall be eligible for amount of work in proportion to earnest money deposited by them with their original offer. However this can be further increased up to 50%. It can be further increased after mutual consent provided total cost of NIT does exceed 50%.
8. **PERFORMANCE GURANTEE/ SECURITY DEPOSITS:-** The security money @ 10% shall be deducted from each bill which shall be refunded after six month of the successful completion of rate contract period.
9. **RISK AND COST CLAUSE :-** If you fail to deliver the repair of spares within the stipulated time period, the department shall be free to get repaired at your risk and cost. Extra expenditure shall be recovered from you.
10. **INSPECTION DURING WORK:-** Department may depute a representative to supervise, stage repair during repair period. You shall provide necessary facilities & information as required by him.
11. **QUALITY OF MATERIAL:-** Parts used for repair SPARES PARTS should be of standard quality ISI / ISO marked as provided in rates schedule.
12. **EXECUTION OF AGREEMENT:-** You are required to execute an agreement in enclosed Performa on **Non Judicial stamp as per norms** with the undersigned with in a period of 15 days from communication of approval; failing which the earnest money shall be forfeited and action shall be taken.
13. The contract shall come in to force only after signing of the agreement. Any amendment issued before or after execution of agreement shall also form liability under the agreement.
14. The Contractor has to ensure the operation of the sources as well as maintenance of the system as per the scope of work mentioned above. However, Contractor shall ensure to deploy the minimum staff for 9 nos of sources.

S.No	Particulars	Nos	Qualification
1.	Supervisor	01	ITI Trained
5.	Valve Operator	12	Well Experienced

15. JURISDICTION OF DISPUTE:- In the event of any dispute arising between you and the department in respect of any matter in this agreement, the same shall be settled by competent court situated in Jodhpur.

Your offer/tender shall be the part of this rate contract.

Signature of Contractor

Executive Engineer
PHED CITY DN III P, D&R JODHPUR

-: Special Terms and Conditions :-

- 1 The contractor should ensure that minimum public inconvenience during valve operation.
- 2 The contractor has to make own arrangement for all safety equipments and safety of labours during work. Contractor shall be fully responsible for any mishappening at site due to lack of safety and delay in supply due to delay valve operation.
- 3 The contractor is fully responsible for safety of issued material. Contractor has to return back the unused material safely to the department.
- 4 The contractor has to deposit the unserviceable material, scrap to the Junior Engineer's store. Contractor is fully responsible for safety of scrap material received at site.
- 5 The contractor has to provide adequate protection to the all existing utilities such as sewer pipeline, all type of cable, poles etc.. Financial consequences occurred due to any damage to existing utilities shall be liability of the contractor.
- 6 The contractor shall maintain the JEN wise work/ Job register. In this register contractor shall maintain daily record of job assigned and action taken. Contractor shall also record the details of material issued/ used in the register and strictly submit monthly / Bimonthly bill to concerned JEN / AEN for timely verification of work executed.
- 7 The Contractor should restore the damaged road as direction by site Engineer as soon as the repairing work complete.
- 8 The work shall be done at any time round the clock (24*7) as required by department specially in emergency condition,
- 9 Work should be performed after intimation from concerned engineer. For emergent cases this time period may reduce and intimated by concerned engineer.
- 10 In case of any delay after intimation of work by concerned engineer, the contractors shall be liable for a penalty of Rs 200/- per hrs / per valve after passing 02 Hrs of issuance/intimation of job by concerned engineer.
- 11 After 2 hrs of non-performance by contractor, work can be taken up on risk & cost as per direction of Engineer incharge and actual cost of as paid by PHED will be beared by contractor.
- 12 All labour law's and COVID-19 directions issued by Government authority should be followed strictly by the contractor. Contractor shall be fully responsible for any violation.
- 13 Contractor shall manage all T&P and other arrangement for execution of work i.e. dewatering pump, electricity arrangement, road breaker, labour engagement, transportation of material etc at his own level as soon as issue of job.
- 14 Contractor shall submit photograph with latitude, longitude and date of work related to JCB, road restoration (BT road and CC road) with bill for payment.
- 15 Delay in the operation of the raising pipeline, the contractor shall be liable to pay a penalty at the rate of ₹2,000 per day.
A penalty of ₹1,000 per day shall be applicable for any delay in the operation of the distribution pipeline.
Residual chlorine and pressure tests must be conducted in the respective supply area in accordance with the instructions of the Assistant Engineer and Junior Engineer; failure to comply shall attract a penalty of ₹500 per day.
The valve chambers must be cleaned on a daily basis; failure to do so shall result in a penalty of ₹500 per day.

Signature of Contractor

Executive Engineer

PHED CITY DN III P,D&R JODHPUR

NAMEOFWORK:

**Daily/Periodical operation of valves at supply times under CSD Pal Road ,
Jodhpur**

**SCOPE OF WORK FOR O&M OF (AC/PVC/MS/DI PIPE LINES SYSTEM AND
PUMP HOUSE)**

1. GENERAL

1.1. The scope of work for valve operations under this contract to be checked as per Bill of Quantities (BOQ) covering Water Supply Scheme of City Sub Division ----- Under Jurisdiction of City Division –I jodhpur. The lengths of Valves are approximate and may be more/less account of length of specials and appurtenances etc. No extra amount shall be payable to the contractor or deduction made from the tendered cost if there is any variation in the actual length of the Valves. No extra payment shall be made for additional length Valve up to 5% of the total length. added in due course of the contract period.

The work of valve operation

2. RESPONSIBILITIES /JOBS TO BE CARRIED OUT ON REGULAR BASIS.

2.1 Surveillance of valve operation by patrolling party, checking and monitoring of pipeline, air valve, scour valve, chambers pedestals and earth cover etc. for the purpose of successful valve operation.

2.2 Reporting about valve operation by the prescribed method in prescribed Performa to the Engineer-In-Charge.

2.3 The Contractor shall be responsible for any theft, damages, sabotaging, security and safety of campus, Valve, valves, components, appurtenances, chambers of specials and thrust block etc. Any loss on this account shall be recovered from the contractor. Contractor shall be responsible for watch and ward of pipeline and valves fixed over pipeline in valve chambers.

2.4 For removing of unwanted trees, shrubs, bushes etc. over valve for making easy approach to valve operation.

2.5 Contractor shall maintain the necessary infrastructure as per job requirement. For keeping up date d record of consumer load survey details as per scope of work defined above.

2.6 Contractor shall be responsible for Checking water Quality at house connections regularly. In case of contamination and polluted water supply in any area, He will deploy team and identify fault and solve problem earliest.

2.7 For water supply improvement and sub-Zoning installing sluice valve and interconnection of Valve will be made by contractor without extra payment as per direction of Engineer-in-charge. Material for this type of work will be provided by department.

2.8 In case of failure of sluice valve, Repairing of valve including replacing Rod check nut etc. will be done by contractor. Material will be provided by department.

2.9 For repairing of Valve and other accessories welding works at site will be done by contractor without extra payment.

2.10 Turning of CID Joints while fitting on Valve will be done by contractor.

2.11 In case of breakdown of any pump machinery in pump houses, will be immediately informed Engineer In charge and water supply will be restored as soon as possible.

2.12 If valve is damaged during earthwork by agency like municipality, JDA, PWD, JVVNL,BSNL Etc. then contractor have to repair valve immediately as per direction by Engineer-In-Charge. For this type of work material will be provided by department. No extra payment will be given to contractor

2.13 In pump houses regular oil-greasing of pump machinery and valves will be done by contractor.

2.14 Checking of residual chlorine at CWR and Consumer ends and keeping records as per direction of Engineer-In-Charge. All required equipments for this work like chloro scope, Test Tubes and only done solution

shall be arranged by the contractor. The contractor shall also be responsible to take bacteriological sample of water as per direction of Engineer-In-Charge and get the sample to be tested from the departmental lab. The required test to be arranged by the department free of cost.

2.15 The contractor must keep sufficient stock of bleaching powder bags, leakage jointing material (CID joints) & pipes of all sizes required by getting them issued and transported from the stores of PHED City Division-II from time to time as directed. The department shall provide the bleaching powder and other required material to the contractor free of cost. The safe storage of bleaching shall be the responsibility of the contractor.

2.16 The Contractor shall regularly check the drains/sewer manholes on regular basis. Any service connections passing through the drains/sewer chambers shall be immediately disconnected/bye passed from the main water line as directed by the Engineer-In-Charge. Any Complaints regarding pollutions in water pipeline at consumer ends shall be raised/rectified with on war footing basis and supply of potable water with Minimum Residual Chlorine of 0.2PPM must be ensured.

2.17 Any illegal connections from rising/distributions mains shall be disconnected by the contractor from the ferrule points as directed by Engineer-In-Charge.

3. RESPONSIBILITY/ JOBS TO BE CARRIED OUT PERIODICALLY:

3.1 Periodical checking of sluice valve Air valve, Non return valve and other specials like bends tee etc. should be recorded in the prescribed logbook. Carrying out periodical maintenance regularly such as greasing, gland packing, inspection, replacement of rubber sheet, nut bolts etc. of valve and appurtenances. Such maintenance should be carried out at least once in three months or as per direction of Engineer-In-Charge or as per respective manufacturer's code of practice.

All over periodical maintenance of valves and appurtenances is included under the fixed items for which payment shall be made as per Bills of Quantities (BOQ)

4. RECORDSANDLOG-BOOKS:

5. The following printed record/logbook shall be maintained and produced periodically by the contractor for proper monitoring by the Engineer – In –Charge .The completed records/ log book should be deposited with Engineer-In-Charge.

6. Log books, showing preventive maintenance/periodical check up of valves and other appurtenances.

7. Logbooks showing details of removal of leakage and bursting of Valves e.g. time of intimation ,time for repair, quantity of materials used etc.

8. Record of chlorination at OHSR/GSR (on hourly basis) and at consumer end points (min10 samples/day) at different locations as per direction of aen in charge.

9. REPAIRS TO STRUCTURES

1.If during maintenance work any dismantling of existing compound wall or structure is required for facility of the site of work, the contractor to make it in previous original shape after completion of the work at his own cost. In any case this payment shall be not allowed by the department on such work either for dismantling or repairing and reconstruction of old structures.

10. A . MEASUREMENT OFTHEWATERPRODUCTION ANDTHEIRRECORD:-

1. The contractor shall be required to install water meters, provided by the department, at the outlet of OHSR/GSR, inlet & outlet of transfer systems so as to check the water production being supplied/transferred in between the systems and accordingly water losses could be assessed so that these losses may be minimize to the possible extent.

2. The contractor shall submit daily Production & Supply statement in prescribed format as per direction of Engineer in charge. The report shall be submitted in soft copy as well as in hard copy (upto5:00 PM) on the same day to JEN / AEN and Executive Engineer.

a. SCOPEOFWORKFORMAINTENANCEOFCAMPUS.

1. The scope of work for O&M of maintenance of campus shall include the following but not limit to:

a) Sweeping and cleaning of Campus on daily basis.

b) Cutting of the Grass in the garden fort nightly or as per requirement as per direction of Engineer-In-Charge.

- c) Contractor shall be responsible for any theft, damages, sabo tagging, security and safety of campus. Any loss on this account shall be recovered from the contractor.
- d) Contractor shall be responsible for removing of unwanted trees, shrubs, bushes etc. in campus on daily basis.
- e) OHSR/GSR shall be cleaned immediate after handing over/taking over of the scheme and regular cleaning of OHSR/ GSR on six monthly basis.
- f) The SR/GSR shall be regularly cleaned and de silted after every six months and date of cleaning must be marked on the structure clearly in black paint. The cleaning work/de silting shall be done by mechanical means only with ultra violet treatment for disinfection as per best practices and relevant latest standards and codes .

The contractor shall be liable of carrying out any such work, not included herein but required for satisfying public complaints, avoid disruption of water supply, avoid water low pressure problem sand loss of water etc. as per direction of Engineer-In-Charge.

RESPONSIBILITIES/ JOBS TO BE CARRIED OUT ON REGULAR BASIS.

- 2.1 Surveillance of pipeline by patrolling party, checking and monitoring of pipeline, air valve, scour valve, chambers pedestals and earth cover etc. for the purpose of successful operation and maintenance of the pipeline.
- 2.2 Reporting about pipeline valve and appurtenances by the prescribed method in prescribed Performa to the Engineer-In-Charge.
- 2.3 The Contractor shall be responsible for any theft, damages, sabotaging, security and safety of all Valve, valves, components, appurtenances, chambers of specials and thrust block etc. Any loss on this account shall be recovered from the contractor. Contractor shall be responsible for watch and ward of pipeline and valves fixed over pipeline in valve chambers.
- 2.4 For removing of unwanted trees, shrubs, bushes etc. over pipeline. He will be also responsible for making easy approach to pipeline.
- 2.5 Contractor shall maintain the necessary infrastructure as per job requirement. For keeping up date record of consumer load survey details as per scope of work defined above.
- 2.6 Checking of residual chlorine at OHSR/GSR and Consumer ends and keeping records as per direction of Engineer-In-Charge. All required equipments for this work like cholro scope, Test Tubes and OT solution shall be arranged by the contractor. The contractor shall also be responsible to take bacteriological sample of water as per direction of Engineer-In-Charge and get the sample to be tested from the departmental lab. The required test to be arranged by the department free of cost.
- e) The contractor must keep sufficient stock of bleaching powder bags, leakage jointing material (CID joints) & pipes of all sizes required by getting them issued and transported from the stores of PHED City Division II from time to time as directed. The department shall provide the bleaching powder and other required material to the contractor free of cost.
- f) The Contractor shall regularly check the drains/sewer manholes on regular basis. Any service connections passing through the drains/sewer chambers shall be immediately disconnected/bye passed from the main water line as directed by the Engineer-In-Charge. Any Complaints regarding pollutions in water pipeline at consumer ends shall be raised/ rectified with on war footing basis and supply of potable water with Minimum Residual Chlorine of 0.2PPM must be ensured.
- g) Any illegal connections from rising/ distributions mains shall be disconnected by the contractor from the ferrule points as directed by Engineer-In-Charge.
- H) Vehicle should be provided by contractor itself for regular patrolling of Valve and leakage removal work no extra payment will made for this..

11. Amount mentioned above shall be treated firm and final and Price escalation shall be given at @5 % annual on the estimated cost, as depicted in BOQ(as per circular/D&S)2018-19/23 issued vide letter no 2121-2154 dated 25.01.2019 by CE™ RWSSMB, PHED, Rajasthan allowed on these items.