

FOR AUTHORISED USE ONLY

Agreement No. : SBD/ of 2026-2027

Name of Agency:



GOVERNMENT OF GUJARAT

NARMADA, WATER RESOURCES, WATER SUPPLY & KALPSAR DEPARTMENT

RAJKOT IRRIGATION CIRCLE, RAJKOT

BHADAR-1 IRRIGATION SCHEME DRAFT E-TENDER DOCUMENTS

DRAFT E-TENDER PAPERS FOR THE WORK OF

**Supplying, Installation, Testing, Commissioning Operation and Mainanance of
Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam
Site.**

- | | | |
|--|---|--|
| 1. Estimated Cost Put to Tender | : | Rs. 1,89,77,916=00 |
| 2. Earnest Money Deposit. | : | Rs. 1,90,000=00 |
| 3. Last Date of Downloading of Tender | : | Dt. 10/07/2026 up to
18.00 Hrs.(IST) |
| 4. Last Date of On Line Submission of
Bid | : | Dt. 10/07/2026 up to
18.00 Hrs.(IST) |
| 5. Date of Opening (Online) | : | Dt. 13/07/2026 at 12.00 Hrs. |
| 6. Place of Opening Tender (Online) | : | Superintending Engineer's Office
Rajkot Irrigation Circle,
Opp. Prayag-"C" Apartment,
Near Jilla Seva Sadan-2,
[Gujarat-India]-360001.
Ph.[-G-0281-244C485] |

OFFICE OF THE EXECUTIVE ENGINEER, RAJKOT IRRIGATION DIVISION

Opp. Prayag 'C' apartment, Near Jilla Seva Sadan-II,
Race corse Road, Rajkot [Gujarat-India]-360001.
Ph.: 0281-2441125 <> Fax: 0281-2472625

FOR OFFICE USE ONLY

CONTRACT NO.



GOVERNMENT OF GUJARAT

NARMADA WATER RESOURCES , WATER SUPPLY & KALPSAR DEPTT.

E-TENDER DOCUMENTS FOR

BHADAR-1 IRRIGATION SCHEME

**Supplying, Installation, Testing, Commissioning Operation and Mainanance of
Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam
Site.**

OFFICE OF THE EXECUTIVE ENGINEER,

RAJKOT IRRIGATION DIVISION

Opp. Prayag 'C' apartment, Near Jilla Seva Sadan-II,

Race corse Road, Rajkot [Gujarat-India]-360001.

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નર્મદા જળસંપત્તિ પાણી પુરવઠા અને કલ્પસર વિભાગ,
જાહેર નોટીસ નં.એસબીડી-૦૮, સને ૨૦૨૪-૨૭

૧. (૧). સપ્લાઈંગ, ઇન્સ્ટોલેશન, ટેસ્ટીંગ, કમીશનીંગ ઓપરેશન એન્ડ મેઈન્ટેનન્સ ઓફ રીયલ ટાઇમ સ્ટ્રક્ચરલ હેલ્થ મોનીટરીંગ ઇન્સ્ટ્રુમેન્ટ સીસ્ટમ એટ ભાદર-૧ ડેમ સાઈટ

(વિગતવાર નિવેદામાં જણાવ્યા મુજબ)

૨: અંદાજિત કિંમત :- રૂ. ૧૮૮= ૭૭ લાખ (કુલ-૧ (એક) કામ)

૩: ઈન્ટેન્ડર સ્વીકારવાની છેલ્લી તારીખ (ઓનલાઈન) ક્રમ નં. તા ૧૦૦૭૨૦૨૬ સમય ૧૮.૦૦ કલાકે

૪: કાર્યપાલક ઇજનેરશ્રી, રાજકોટ સિંચાઈ વિભાગ, પ્રયાગ ‘સી’ એપાર્ટમેન્ટ સામે, જિલ્લા સેવા સદન-૨ પાસે, રાજકોટ-૩૬૦૦૦૧ (ફોન નં.૦૨૮૧-૨૪૪૧૧૨૫)

૫: વિશેષ વિગતો માટે www.statetenders.gujarat.gov.in તેમજ ઓનલાઈન ટેન્ડર ફક્ત <https://tender.nprocure.com> ઉપર જોઈ શકાશે.

(ટેન્ડરમાં હવે પછીનો કોઈ પણ સુધારો ફક્ત ઓનલાઈન જ મુકવામાં આવશે)

માહિતી/૧૧૪/

/૨૦૨૫-૨૬.



**N.W.R.W.S. & Kalpsar Department,
Gandhinagar**

Tender notice No.SBD-09 of 2026-27

Name of Work :- Total 1 (One Works) (1) Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site

Est. cost:- Rs.189=77 lacs (Total for 1 (One) works)

Last date/Time for receipt of tender for work:- Dtd.

10/07/2026 upto 18.00 hrs.

(Any further Corrigendum if required will be done Online only)

Name & Address of the : Executive Engineer, Rajkot Irrigation Division, Opp. Prayag "C" Apptt., Nr. Jilla Seva Sadan-2, Rajkot Phone No. 0281 – 2441125


Further details can be seen at <https://tender.nprocure.com>
[/ www.statetenders.gujarat.gov.in](http://www.statetenders.gujarat.gov.in)

_Info / Raj / /2026-27

Narmada, Water Resources, Water Supply & Kalpsar Department, Gandhinagar Tender Notice No.S.B.D./09 of 2026-27		
1.0	The following on line tender notice invited by the Executive Engineer, Rajkot Irrigation Division, near Jilla Seva Sadan-2, Opp. "Prayag-C", Racecourse Road, Rajkot (Ph. 0281-2441125) from registered contractors in appropriate class as indicated in the table hereunder. Up to the date indicated hereunder. The tenders for the said works are available on <u>tender.nprocure.com</u> and tenders are to be submitted online.	
2.0	On line tenders for the following work is invited by the Executive Engineer, Rajkot Irrigation Division, Rajkot from the contractors registered in Appropriate Class & above as under (A) In Narmada, Water Resources, Water Supply & Kalpsar Department And / Or Road & Building Department of Gujarat State and. CPWD / Railway & other State Governments equivalent to Class mentioned in Table hereunder of Gujarat State. Such contractor shall have to apply before the date of submission of bid to get themselves registered in Appropriate Class & above in Government of Gujarat & registered themselves on or before the date of Online Submission of contract.	
3.0	(A). GENERAL DETAILS OF WORKS.	
Sr. No.	Name of work.	1). Estimated cost 2). Earnest money deposit 3). Tender fee. 4). Class of Registration. 5). Period of completion of work.
1	2	3
1	<u>BHADAR-1 IRRIGATION SCHEME.</u> Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.	1) Rs. 1,89,77,916=00 2) Rs. 1,90,000=00 3) Rs. 3,600=00 4) "B" & Above Class. 5) Time Limit For The Work is 3 (Three) Month Except Item No.23 Time limit for Item No. 23 of BOQ shall be 5 (Five) years
B). SCHEDULE OF E – TENDERING.		
i).	Downloading of tender documents.	Up to Dt:- 10/07/2026 18.00 Hrs. (IST).
ii).	a). online submission of bid.	Up to Dt:- 10/07/2026 18.00 Hrs. (IST).
	b).Submission of physical documents will be submitted as under by RPAD/ Speed Post only 1. Tender Fee in form of DD only 2. EMD in form of FDR/ Valid EMD Certificate/ BG (If Applicable) 3. Registration Certificate. 4. Undertaking for Investment or BANK CERTIFICATE as per Clause 4.5.6 5. Other Documents as per Section 10 of SBD. 6. For submission of above documents online & Physical read Para-7 carefully..	Within Dtd:- 20/07/2026 during office hours. In the Office of The Executive Engineer, Rajkot Irrigation Division, Opp. Prayag 'C' apartment, Near Jilla Seva sadan-II, Race course Road, Rajkot.360001, Gujarat State (Ph. 0281 – 2441125).
iii)	Opening of tenders (Online)	1. For Works of on Dtd 13/07/2026 at 12.00 Hrs. in Office of The Superintending Engineer, Rajkot Irrigation Circle, Opp. Prayag "C" Apptt., Near Jilla Seva sadan-II, Race course Road, Rajkot.360001 (Ph. 0281 – 2440485)

4.0	DETAILS TO BE FURNISHED ALONG WITH APPLICATION.
	<p>Interested bidders can view these tender documents on line tender.nprocure.com</p> <p>Bidders who are interested in bidding in these tenders can download tender documents. Bidder shall pay tender fee in form of account payee Demand Draft payable to the Executive Engineer, Rajkot Irrigation Division, Rajkot drawn on any nationalized bank OR Scheduled Bank.</p> <p>The intending bidders have to submit the following documents along with the EMD/ Bid Security/ Valid EMD Exemption Certificate (if Applicable)</p> <ol style="list-style-type: none"> 1) PAN Card & GST Number details. 2) Undertaking for Investment. (25 % value of the work during implementation of the contract.) or BANK CERTIFICATE as per Clause 4.5.6 3) Registration Certificate registered in appropriate class or above Class. 4) Bid Document Fee / Tender Fee. 5) Other Documents As required in Section 10 of SBD. <p>Bidders who wish to participate in this tender will have to register on tender.nprocure.com bidders who wish to participate in on line tenders will have to procure Digital Certificate as per information technology Act – 2000, using which they can sign their electronic bids. Bidders can procure the same from the below mentioned address & they will assist them in procuring the same.</p> <p>(n). Code Solution – A Division of GNFC Ltd., 301, GNFC Info Tower, S.G. Road, Bodakdev, Ahmedabad – 380 054 (Gujarat). Toll Free No. 18002331010 (Estn. No. 321). Email : djkantharia@gnfc.net www.ncodesolutions.com Phone No. (079)-26854511, 26854512, 26854513, Fax No. (079)-26587321..</p>
5.0	CONTACTING OFFICER :
	Further details of work can be available from the Office of The Executive Engineer, Rajkot Irrigation Division, Opp. Prayag 'C' apartment, Near Jilla Seva sadan-II, Racecourse Road, Rajkot.360001, Gujarat State. (Ph. 0281 – 2441125)
6.0	DOWN LOAD OF TENDER DOCUMENTS.
	The tender document for these works are available only in Electronic format. Which bidder can down load free of cost.
7.0	SUBMISSION OF TENDER.
	<p>Bidder will have to submit E.M.D. & Tender Fee, or in electronic format only through online (by scanning) while uploading the bid. Offers of only those bidders shall be opened whose E.M.D. & Tender Fee is received electronically.</p> <p>Tenderer shall submit their offer in Electronic format on above mentioned website up to 18.00 Hrs. up to Dtd:- 10/07/2026</p> <p>Submission of EMD and Tender Fee in original & other physical documents through RPAD/Speed Post should be reach to Executive Engineer, Rajkot Irrigation Division within Date 20/07/2026 during office hours.</p> <p>If Tender Fee/EMD is not paid as shown in bid documents, action to hold his registration in abeyance shall be taken & E-Tendering Code will be cancelled for One Year.</p>
8.0	OPNING OF TENDER :
	<p>The Price Bid (online) will be opened on Dt.- 13/07/2026 at i.e. 12.00 Hrs. on website tender.nprocure.com in the Office of Superintending Engineer, Rajkot Irrigation Circle, Opp. Prayag 'C' apartment, Near Jilla Seva Sadan-Ii, Race corse Road, Rajkot. 360001, Gujarat State. (Ph. 0281 – 2440485). as mentioned in Para 3(B)(iii) above</p> <p>Intending bidders or their representative who wish to participate in online tender opening can log on to tender.nprocure.com on the due date & time, mark their presence or participate in online tender opening for more details vendors are requested to refer :Vendor Training Manual". Tenderer who wish to remain present at Rajkot premises at the time of tender opening can do so. Only one representative of each firm will be allowed to remain present.</p>
9.0	GENERAL INSTRUCTIONS :-
(a)	The cost of tender document will not be refunded under any circumstances.
(b)	EMD in the form specified in tender document only shall be receipted. E.M.D. shall be valid up to 165 days.

(c)	The offer shall be valid for 120 days from the last date of Opening of tenders.
(d)	Conditional tender shall not be accepted.
(e)	Government reserves the right to lowest responsive offer based on evaluation of tender & reject any or all Tenders without assigning any Reason.
(f)	The notice shall form a part of contract document.
(g)	The tenderers are advised to read carefully the "instruction" & "Eligibility Criteria" contained in the tender documents.
(h)	The internet site address for E-Tender is <u>tender.nprocure.com</u>
(i)	The details of the above notice will be available on <u>www.statetenders.gujrat.gov.in</u> & <u>tender.nprocure.com</u>
(j)	Free vendor training camp will be organized every Saturday between 4.00 to 5.00 P.M. at (n) code to solution – A, division of GNFC Ltd. Bidders are requested to take benefit of the same.
(k)	FDR, BG & Exemption Certificate (If Applicable) for EMD & DD for tender fee & other documents shall be submitted only by R.P.A.D. / Speed Post etc shall be submitted by Speed Post / Regd. A.D. only within stipulated date & time in Para 3-B-ii-b as above. <u>E.M.D. validity of less than 165 days will not be accepted.</u>
(l)	Offers in physical form will not be accepted in any circumstances.
(m)	1 % in account of SGST and 1 % on Account of CGST shall be recovered from the payable to made under the contractor of this work at source (TDS)
(n)	All rates should be quoted by the contractor must be include of all prevailing taxes Except GST at the due date of bid submission. GST will be paid separately on the bills. Hence, it is the responsibility of the contractor to pay the GST to the concerned Authority.(as per special condition)
(o)	If found necessary, contractor will be intimated for negotiation. He will be intimated maximum three times within validity period for negotiation. If contractor does not respond in time, his earnest money will be forfeited and his tender will be rejected. Punitive action will be taken on such contractor.
(p)	Contractor shall read carefully the clause No.34 & 52 of performance security And Clause No.48 of Retention Money of condition of contract and then fill the rate of Schedule-B& Above/Below tender while submission of the Bid. Contractor shall also read the liquidated Damage of the clause No.49 of the condition of this contract.
(Q)	Time Limit For The Work is 3 (Three) Month Except Item No.23 , Time limit for Item No. 23 of BOQ shall be 5 (Five) years
(R)	The bidder/contractor is advised to review and understand the Payment Schedule constraints before online bid submission


 Executive Engineer
 (Rajkot Irrigation Division
 Rajkot)

DECLARATION

I/we.....her
 eby declare that I/We have read the Tender properly and all the
 instruction laid down in the tender and understood all the matter and
 after that I/We have submitted duly filled tender documents for
 following work by e – tendering system.

Sr. No.	Name of work	Method of applying	Remarks (if any)
1.	<u>BHADAR-1 IRRIGATION SCHEME.</u> Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.	E-Tendering	-

Name and Signature of Bidder.

SECTION - 1

INFORMATION AND INSTRUCTIONS FOR TENDERERS

NAME OF THE WORK:**BHADAR-1 IRRIGATION SCHEME**

Supplying, Installation, Testing, Commissioning Operation and Maintenance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.

SECTION – 1**INFORMATION AND INSTRUCTIONS FOR TENDERERS****1.0 SPECIAL ATTENTION**

- 1.1 THIS TENDER CONSISTS OF CONSTRUCTION OF WORK AS INDICATED AS ABOVE.
- 1.2 THE TENDER DOCUMENT SHALL BE SUBMITTED AS PER PROCEDURE PRESCRIBED FOR E – TENDERING.
- 1.3 EARNEST MONEY DEPOSIT SHALL BE SUBMITTED IN FORM OF F.D.R. (OFF LINE) SHALL BE SUBMITTED IN OFFICE OF THE EXECUTIVE ENGINEER, RAJKOT IRRIGATION DIVISION, RAJKOT IN SEALED ENVELOPE R.P.A.D./SPEED POST EARNEST MONEY DEPOSIT MUST BE VALID UP TO MINIMUM 165 DAYS OTHERWISE, THE BID WILL BE REJECTED.
- 1.4 TENDER SHALL BE OPENED ON LINE AS PER PROCEDURE.
- 1.5 ALL TENDERERS ARE CAUTIONED THAT E-TENDER CONTAINING ANY DEVIATION FROM THE CONTRACTUAL TERMS AND CONDITIONS, SPECIFICATIONS OR REQUIREMENTS SHALL BE REJECTED AS NON-RESPONSIVE.
- 1.6 CONDITIONAL OFFER WILL BE OUTRIGHTLY REJECTED. NO CONDITION SHALL BE INCLUDED IN TENDER.
- 1.7 ALTERNATIVE TENDERS ARE NOT ACCEPTABLE.
- 1.8 AWARD OF CONTRACT WILL BE MADE TO A QUALIFIED TENDERER WHOSE RESPONSIVE TENDER IS DETERMINED TO BE THE LOWEST EVALUATED TENDER.
- 1.9 IF REQUIRED, DEPARTMENT MAY NEGOTIATE WITH THE LOWEST EVALUATED RESPONSIVE BIDDER.
- 1.10 THE DEPARTMENT RESERVES THE RIGHT TO ACCEPT / REJECT ANY APPLICANT WITHOUT ASSINING ANY REASON.
- 1.11 APPLICANTS SHALL BE DISQUALIFIED IF THEY HAVE
 - (I) MADE UNTRUE OR FALSE REPRESENTATION IN THE FORMS, STATEMENTS AND ATTACHMENTS REQUIRED IN THE DOCUMENTS; OR
 - (II) RECORD OF POOR PERFORMANCE EITHER DUE TO TECHNICAL OR FINANCIAL OR ANY OTHER REASONS.
- 1.12 OFFLINE SUBMISSION OF TENDER IS NOT CONSIDERED.
- 1.13 THE REQUEST OF THE BIDDER FOR NOT OPENING OF BID SHALL NOT BE ACCEPTED, IF BIDDER HAS SUBMITTED TENDER FEE AND E.M.D. ON LINE.

2.0 DEFINITION

- 2.1 In this document the following words and expressions have the meaning hereby assigned to them.
- 2.2 **Bidder:** means individual, proprietary firm, firm in partnership, Limited Company.
- 2.3 **Partner-in-charge:** means the firm or a person which has been appointed by the other partner as being in charge in accordance with the provisions of Law.
- 2.4 **Online:** Any activity that is done on website is referred as 'Online' activity for e.g., Submission of Price Bid online would mean that the Price Bid has to be submitted on website.
- 2.5 **Offline:** Any activity that is done in conventional route is referred as 'Offline' activity e.g., Submission of Earnest Money Deposit in Offline fashion would mean the Earnest Money Deposit is to be Submitted in Form of F.D.R and is

to be physically sent to the Office of the concerned Executive Engineer, Rajkot Irrigation Division, Rajkot.

- 2.6 E-Tender:** Tender in which you can participate online by means of log in on to the respective website is E-Tender.
- 2.7 Digital Signature:** Any electronic documents, which contains encrypted message digest using hash algorithm and Tenders public key is known as Digitally Signed Documents and the process of generating such document is called digitally signing it.
- 2.8 Scanned Copy:** Electronic Copy of any document generated using a Scanner is called scanned copy.
- 2.9 System:** Means the computer which host's the website (www.nwr.nprocure.com) where Tenderer can participate in the tendering.
- 2.10 Upload:** The process of transferring electronic document from Tenderer's computer using internet connection to the website is called uploading.

3.0 INVITATION:

NARMADA, WATER RESOURCES, WATER SUPPLY & KALPSAR DEPARTMENT					
E-Procure Tender Notice No. S.B.D./09 of 2026-27					
1.0 The Bhadar-1 I.S. is envisaged to be constructed across tributary of river Bhadar near village Nilakha Taluka Gondal of Rajkot District in Gujarat State, India, under executed by Executive Engineer, Rajkot Irrigation Division, Oppo. Prayag 'C' apartment, Near Jilla Seva Sadan-2, Race corse Road, Rajkot. (Ph. 0281-2441125)					
2.0 Online tenders for the following work is invited by the Executive Engineer, from the contractors registered in,					
(A) Class "B" & Above Class in Narmada, Water resources, Water Supply and Kalpsar department and/or Road and Building Department of Gujarat State and.					
(B) CPWD/ Railway and other State Governments equivalent to class "B" & Above Class of Gujarat State. Such Contractor shall have to apply before the date of Submission of bid to get themselves registere in "B" & Above Class in Government of Gujarat and registered themselves on or before the Online Submission of contract.					
3.0 (A) GENERAL DETAILS OF WORKS :					
Sr. No	Name of work	Estim-ated cost. (Rs. In lacs)	Earnest Money Deposit (in Rs.)	Tender Fee.	Period of comple- tion of work
(A)	<u>BHADAR-1 IRRIGATION SCHEME.</u> Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.	189.77	1,90,000	3,600/- "B" & Above Class	Time Limit For The Work is 3 (Three) Month Except Item No.23, Time limit for Item No. 23 of BOQ shall be 5 (Five) years

- (B) The Contractor of other than Gujarat State shall submit the certificate of registration as in concerned State / Government bodies / Authority along with the tender.
- (C) The Contractor registered outside Gujarat shall apply for getting registered himself in **"B" & Above Class** in the state of Government of Gujarat before the date of submission of tender. The proof of the application for the registration shall have to be attached with the tender.
- (D) The Contractor registered in CPWD / Railway and other State Govt. equivalent to class of Gujarat mentioned in para "B", will be eligible to quote for the tender with the condition that concerned Contractor should get themselves registered in **"B" & Above Class** in the State of Gujarat on or before the date of award of contract.
- (E) Failure of taking action specified in para (B) or (C) or (D) the concerned contractor shall be disqualified and earnest money deposit shall be forfeited.

4.0 DOWN LOAD OF TENDER DOCUMENTS:

The tender documents are available in electronic form upto Date: **10/07/2026** 18.00.Hrs. from the website <https://tender.nprocure.com>. Interested bidders can view these tender documents online, but bidders who are interested in bidding in these tenders can download tender documents.

Bidders who wish to submit their offer shall pay tender fee in physical form in form of Account Payee Demand Draft payable at Rajkot drawn on any Nationalised Bank OR Schedule Bank in favour of Executive Engineer, Rajkot Irrigation Division, Opp. Prayag 'C' apartment, Near Jilla Seva sadan-II, Race course Road, Rajkot.360001, Gujarat State. (Ph. 0281 – 2441125).

Those tenderer, who wish to have the hard copy (Print Version) can download the tender document and take the printout of the same.

5.0 DESCRIPTION OF WORK :

Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site..

6.0 STATUS OF WORK:

Details design and drawing for the work are already finalized by government. The work has been technically sanctioned by the Government. The civil works is to be started on fixing the agency by inviting the tender in e – form

7.0 SCOPE OF WORK UNDER THIS TENDER:

7.1 The present tender covers the works of Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.

Sr. No.	Particulars of Works	Amount of work
1	<u>BHADAR-1 IRRIGATION SCHEME.</u> Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.	Rs. 1,89,77,916=00

Supplying, Installation, Testing, Commissioning Operation and Mainanance of Real Time Structural Health Monitoring Instrument System at Bhadar-1 dam Site.

1. Supplying, installing, testing, and commissioning of an Automatic Total Station.
2. Providing and fixing Circular Prism suitable for use with Total Station of 0.5" angular accuracy.
3. Providing, installing and commissioning permanent Ground Control Point (GCP) Settlement Marker comprising MS base plate (250×250×5 mm conforming to IS 2062)
4. Conducting detailed topographic and elevation survey for Settlement Markers.
5. Supplying, installing, testing, and commissioning of a mechanical flow measuring device (V-Notch & rectangular weir) for measuring low flow seepage in dams.
6. Supplying, installing, testing, and commissioning of a Wireless MEMS Triaxial Tilt meter.
7. Supplying, installing, testing, and commissioning of an Infrared Camera.
8. Supplying, testing, and commissioning of portable Water Level Sounder
9. Supplying, installing, testing, and commissioning of a Vibrating Wire Type Piezometer.
10. Supplying, installing, testing, and commissioning of a Multi-Point Vibrating Wire Piezometer for dam instrumentation.
11. 100 mm Diameter Borehole Drilling in Earthen Embankment Dam.
12. Burden Tube pressure gauge Providing and installing pressure gauge.
13. Cleaning and Drilling of Drainage Holes in Dam Gallery through Hard Rock/Concrete
14. Supplying, installing, testing, and commissioning of a Wireless Data Logger, Vibrating Wire Wireless Nodes, Wireless Mesh Repeater Node.

15. Supplying, installing, testing, and commissioning of Server-Based and Cloud-Integrated Software for Data Logger, integrated for real-time monitoring.
16. Supply of portable readout unit for vibrating wire and analogue/digital geotechnical instruments.
17. Providing, supplying, installing, and commissioning Desktop PC.
18. Supply and Installation of Multi-Function Laser Printer with Wired and Wireless Connectivity.
19. Providing, Supplying, Laying, Fixing, Testing and Commissioning of 4 and 40 Core Cable from Dam Instrument to Junction Box.
20. Operation and Maintenance (O&M) of installed instruments.
21. Providing and Installing LED Screen 55".
22. Civil or other work for above all item.

PERIOD OF COMPLETION :

The period of completion shall be **Time Limit For The Work is 3 (Three) Month Except Item No.23 (Time limit for Item No. 23 of BOQ shall be 5 (Five) years)** from the date of notice to proceed with the work.

8.0 COST OF BIDDING:

All costs and expenses incidental to preparation of the proposals, to attend discussion and conferences, if any, including pre award discussion with the successful bidder, technical and other presentation including any demonstration, etc. shall be born by the bidders and the Employer shall bear no liabilities whatsoever on such cost and expenses.

9.0 LANGUAGE OF TENDER :

Tender documents shall be submitted in prescribed form in English only. All literature or correspondence in connection with tender shall be made in English.

11.0 METHOD OF TENDERING:

1. If the tender is uploaded by an individual Contractor, it shall be digitally signed by the individual Contractor only.
2. If the tender is uploaded by a proprietary firm, it shall be digitally signed by the proprietor.
3. If the tender is uploaded by a firm in partnership, it shall be digitally signed by all the partners of the firms or alternatively by a partner holding power of attorney for the firm in which case a certified copy of the power of attorney shall accompany the tender, a certified copy of the partnership deed, full name, current address of the firm, current addresses of all the partners of the firm shall also accompany the tender.
4. If the tender is uploaded by a limited company or a corporation, it shall be digitally signed by a duly authorized person holding the power of attorney for signing the tender in which case a certified copy of the power of attorney shall accompany the tender. Such limited company or corporation may be required to furnish satisfactory evidence of its existence before the contract is awarded. They should also furnish Articles of Memorandum of Association.
5. Each bidder shall submit only one bid for the particular work. A bidder who submits more than one bid in the particular work will be disqualified.
6. All witnesses and sureties shall be person of status and probity their full names, occupations and addresses when they fill the vendor Registration form provided in the website tender.nprocure.com. In case at time of Tender uploading, if any of the above information has changed then the tenderer shall correct the same by making the modification in his personal profile.

12.0

PAYMENT OF EARNEST MONEY

Earnest Money Deposit Rs. 1,90,000.00 (Rupees One Lacs Ninety Thousand only) shall have to submit in form of FDR in favour of Executive Engineer, Rajkot Irrigation Division, Rajkot from any Nationalized/Scheduled Bank as mentioned in Tender Notice in Physical form, so as reach to E.E. R.I.D. Rajkot on date shown. A contractor exempted from depositing Earnest Money Deposit shall have to submit as mentioned above with attached copy of letter exemption him from depositing earnest money deposit and shall produce the original exemption certificate when called upon to do so.

1. E.M.D. will be accepted as under:

(i) **Tender up to Rs.50 Lacs**

a. E.M.D. in form of F.D.R. of Nationalized

Bank or BG or Scheduled Bank or Narmada Shrinidhi Rs. 1,90,000=00

b. **For remaining amount :**

E.M.D. shall be in form of F.D.R. or

Bank Guarantee of Nationalised Bank

or Schedule Bank or Narmada Shrinidhi

Rs. 0,00,000=00

Total Amount of E.M.D.

Rs. 1,90,000=00

(ii) Tender(Offer) without submission of Earnest Money Deposit shall be rejected as non-responsive.

If during tender validity period, the tenderer withdraws his tender, the Earnest Money Deposit shall be forfeited and the tenderer may be disqualified from tendering for further works.

(iii) The Earnest Money Deposit / Deposits will be returned promptly to the unsuccessful tenderer. The Earnest Money Deposit will be returned to the successful tenderer after he furnishes security deposit for performance and duly enters into the contract.

(iv) Within ten days from the date of issue of the letter accepting his tender, the successful tenderer shall furnish the required security for performance and plus additional security, if any, for unbalanced bids in accordance with the condition of the contract and attend the office of the Engineer - In - Charge for execution of the Contract document. If he fails to furnish the security for performance or to execute the contract for the work offered to him, his Earnest Money Deposit shall be forfeited and the tenderer may be disqualified from tendering for further works.

(v) E.M.D. shall be forfeited if,

(a) A bidder:

(1) Withdraws his bid during bid- validity period specified.

(b) A Successful bidder fails:

(1) To furnish security deposit in accordance with relevant clause

(2) To Sign the contract within time limit.

(vi) In case of forfeiture of E.M.D., tenderer shall be disqualified and shall not be allowed to bid for further work under department.

13.0

ACOMPANIMENTS TO TENDER

(i) The tenderer shall have to upload following documents, which are digitally signed by tenderers Digital Certificate with his tender.

(ii) Scanned copy of the latest Income Tax return with permanent account number (PAN) and Income Tax ward where assessed.

(iii) Scanned Copies of client certificates as regards previous experience, if any

(iv) Declaration showing the details of all works completed and works on hand with the contractor and the value of works that remain to be executed in each case in prescribed forms Annexure — 4 to 6 required for evaluation to qualify the bidder.

(v) Scanned copy of the certificate of Registration as Approved Contractor of concerned state Government / Railway / CPWD / Government bodies. The

contractor (s) who are registered with other state Government / Railway / CPWD / Government bodies, proof of application made for registration for "B" & Above Class in Gujarat state shall be submitted.

- (vi) Scanned copy of Earnest Money Deposit /Deposits in accordance with relevant clause.
 - (vii) Undertaking for Investment. (25 % value of the work during implementation of the contract) or BANK CERTIFICATE as per Clause 4.5.6
- 13.1 Account payee Demand Draft/F.D.R. etc in accordance with relevant clause and all above mentioned documents in physical form shall be submitted in R.P.A.D./speed post only in the office of the **Executive Engineer, Rajkot Irrigation Division, Rajkot Opp. Prayag 'C' apartment, Near Jilla Seva Sadan-II, Race course Road, Rajkot. 360001, Gujarat State. (Ph. 0281 – 2441125)** at specified due dates and time period.
- 13.2 The copy of power of attorney duly authorized by Notary public, if power is delegated for signing the bid to other person by the bidder.

14.0 SUBMISSION OF TENDER:

- 14.1 The tenderer must submit online duly filled in the entire tender document (Forms, Schedule, etc.)
- 14.2 The tenderer shall fill the required details/data/information in the prescribed form of tender document. The tenderer shall quote the rate of each item along with other details in Bill of Quantities (Schedule-B) of tender documents digitally signed with necessary details.
- 14.3 Tender in offline mode or physical submission will not be accepted.
- 14.4 If Earnest Money Deposit is not received within due date the tender shall be rejected.
- 14.5 The tender duly filled in shall be uploaded on <https://tender.nprocure.com> online upto 18.00. Hrs (IST) on or before date: **10/07/2026**.
- 14.6 The Office at its discretion can extend the last date for submission of tender by amending the bidding document in which case all rights and obligations of the employer and bidder will thereafter be subject to the last date as extended.
- 14.7 Telegraphic tender will not be entertained.
- 14.8 Bidders will have to submit F.D.R. for Earnest Money Deposit and Demand Draft of tender fee in sealed envelope. The documents shall be submitted by R.P.A.D./speed post only & submission made by person will not be considered.

15.0 OPENING OF TENDERS:

- 15.1 The designated officer of department will open the E-Tender on dated **13/07/2026** at 12.00 Hrs. on web site <https://tender.nprocure.com> in the Office of The Superintending Engineer, Rajkot Irrigation Circle, Opp. Prayag 'C' apartment, Near Jilla Seva Sadan-II, Race course Road, Rajkot. 360001, Gujarat State. (Ph. -G-0281-2440485)
The intending bidder/s or his/their representative, if he/they wish, can participate in the process of Online Tender Opening. Tenderer can log on to <https://tender.nprocure.com> on due date and time and mark their presence or participate in online tender opening in the department offices and view the results. To participate in Online Tender Opening Event, a Tenderer will have to login with his User ID and password, and click on "mark my attendance button" to view tender results. The tender shall not be opened on this date.
- 15.2 Bidder may depute one authorized person to remain present at the time of opening of E-Tender.
- 15.3 Department reserve the right to accept or reject any of the application for qualification without assigning any reason thereof.
- 15.4 All the tenders will be opened, irrespective of the Online presence of the Tenderers.


 Executive Engineer
 (Rajkot Irrigation Division)
 Rajkot

Payment Schedule

Sr. No.	Activity	Payment to be given to Bidder
1.	Milestone-1: Delivery, Installation, operational, testing, commissioning and acceptance by the Engineer-in-Charge of instruments on dam site	65 % of contract value
2.	Milestone-2: Training	5 % of contract value
3.	Milestone-3: Operation, Maintenance, Documentation and Submittals During O&M Period (For Five (5) year)	30 % of contract value
	1st Year O&M- 5 %	
	2nd Year O&M- 5 %	
	3rd Year O&M - 5 %	
	4th Year O&M - 5 %	
	5th Year O&M - 10 %	