

**Assessment of storage capacities of Reservoirs
(Bathymetry Survey & Topography Survey) of various
MI Scheme under Panchayat Irrigation Division,
Dahod, District : Dahod**

Tender Document

**Executive Engineer, Panchayat Irrigation
Division, Dahod**



GOVERNMENT OF GUJARAT

NARMADA WATER RESOURCES, WATER SUPPLY AND KALPSAR DEPARTMENT

Name of Work	Estimated Cost in Rs.	Time Limit for the Wok
Assessment of storage capacities of Reservoirs (Bathymetry Survey & Topography Survey) of various MI Scheme under Panchayat Irrigation Division, Dahod, District : Dahod	2,28,572.00	8 months

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1. TENDER NOTICE

GOVERNMENT OF GUJARAT

NARMADA, WATER RESOURCES, WATER SUPPLY AND KALPSAR DEPARTMENT

TENDER NOTICE NO. ____ OF 2025-26

Online tender (e-Tendering System) in Two cover bid is invited by the Executive Engineer for the following work from the experienced and resourceful consultants.

Name of Work	Estimated Cost in Rs.	Minimum Qualification of Bidder
		Class
		Bid Fee
		EMD
		Time Limit
Assessment of storage capacities of Reservoirs (Bathymetry Survey & Topography Survey) of various MI Scheme under Panchayat Irrigation Division, Dahod, District : Dahod	2,28,572.00	Solvency
		As per Eligibility Criteria
		Rs. 600
		Rs. 2290
		8 months
		Rs. 45,715

All the relevant documents as specified in this bid shall be submitted in prescribed manner. The physical submission shall be made at the office of the Executive Engineer; up-to date shown in Table 1. Validity period of E.M.D should not be less than 180 days from the last date of bid submission. Penaltative action for not submitting original FDR and Bank Guarantee for E.M.D and DD for tender fee by bidder shall be initiated. EMD exemption certificate is not allowed. Any documents in support of bid shall be submitted in electronic format only through online (By Scanning etc.) & hard copy will not be accepted separately. For further details & online submission of bid, please visit website www.nwr.nprocure.com.

Table 1- Schedule of E-tendering

Sr. No.	Activity	Description
A	LAST DATE FOR DOWNLOADING OF BID DOCUMENT	Date: __/__/2026 up-to 16:00 hrs.
B	LAST DATE OF ONLINE SUBMISSION	Up to Dt: __/__/2026 up-to 18.00 hrs.
C	PHYSICAL SUBMISSION OF DOCUMENT	From Dt: __/__/2026 to __/__/2026, up to 18.00 hrs.
D	PHYSICAL SUBMISSION	BY RPAD/SPEED POST/Courier ONLY Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151 Email:
E	Prebid Meeting	On Date: __/__/2026 at 12.00 hrs. at the, Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151 Email:
F	ONLINE OPENING OF ELIGIBILITY BID.	On Date: __/__/2026 at 12.00 hrs. at the, Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151 Email:
G	ONLINE OPENING OF PRICE BID	Will be intimated to the Eligible bidders only separately.

Note: The Scrutiny/assessment of eligibility of bidder will be taken up by department on the basis of online submission by bidders, subject to eligibility of bidders on physical submission for the same, both on physical submission as per (C) above as well as online submission will be considered for necessary eligibility of bidder.

2. TENDER NOTICE FOR WEB SITE PUBLICATIONS ONLY

PANCHYAT IRRIGATION DIVISION DAHOD

NARMADA WATER RESOURCES, WATER SUPPLY & KALPSAR DEPARTMENT,
GANDHINAGAR.

TENDER NOTICENO. ____ OF 2025-26

Online tenders from the competent consultant having enough experience as per the eligibility criteria of tender are invited by the **Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151** as detail below.

Name of Work: - Assessment of storage capacities of Reservoirs (Bathymetry Survey & Topography Survey) of various MI Scheme under Panchayat Irrigation Division, Dahod, District : Dahod

The details of tender are available at this office and on www.nwr.nprocure.com and <https://www.statetenders.com>

Sr. No.	Name of work	Tender Fee in Rs.	Time allowed for completion of work in months.
1	Assessment of storage capacities of Reservoirs (Bathymetry Survey & Topography Survey) of various MI Scheme under Panchayat Irrigation Division, Dahod, District : Dahod	600/-	8 (Eight) Months
Schedule of E-Tendering			
(i)	LAST DATE FOR DOWNLOADING OF BID DOCUMENT	Date: __/__/2026 up-to 16:00 hrs.	
(ii)	PRE-BID MEETING	On Date: __/__/2026 at 12.00 hrs. at the, Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151	
(iii)	LAST DATE OF ONLINE SUBMISSION	Up to Dt: __/__/2026 up-to 18.00 hrs.	
(iv)	PHYSICAL SUBMISSION OF DOCUMENT	From Dt: __/__/2026 to __/__/2026, up to 18.00 hrs.	

(v)	PHYSICAL SUBMISSION	BY RPAD/SPEED POST/Courier ONLY Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1 st floor, Zalod Road, Chaapari, Dahod Pin-389151
(vi)	ONLINE OPENING OF ELIGIBILITY BID.	On Date: __/__/2024 at 12.00 hrs. at the, Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1 st floor, Zalod Road, Chaapari, Dahod Pin-389151
(vii)	ONLINE OPENING OF PRICE BID	Will be intimated to the Eligible bidders only separately.
(viii)	For more Details	For more detail, please contact at the Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151
(ix)	For Tender document downloading	(2.01) Tender documents are available on web site www.nwr.nprocure.com (2.02) Tender is to be submitted online on website www.nwr.nprocure.com

3.00 Digital certificate

3.01	Bidders who wish to participate in this tender will have to register on www.nwr.nprocure.com Further Bidders who wish to participate in online tenders will have to procure Digital Certificate (class-III) as per Information Technology Act-2000 using which they can sign their electronic bids. Bidders can procure the same from the below mentioned address and they will assist them in procuring the same. Bidders who already have a valid Digital Certificate need not procure a new Digital Certificate.
3.02	All the filled price schedule should be digitally signed. For more detail, please contact at following address CEO, Manager (Marketing), (n) code solution –A division of GNFC Ltd. 301, GNFC Info tower, S.G. Road, Bodakdev, Ahmedabad: 380054 (Gujarat) Email: marketing@ncodesolutions.com Phone No. 079-26857316 / 17 / 18 Fax: 079- 26857321 Web site : www.nwr.nprocure.com
3.03	Those consultants having effective digital certificate today they do not have to take new digital certificate.
4.00	Tender to submit online

4.01	Interested Bidders can download and quote his rates in tender up to stipulated date and can change in his rates as per their wishes up to stipulated date
4.02	Interested bidders can submit their Technical Bid and Price bids in electronic format dully digitally signed.
4.03	Tender Documents without digitally signed will not be accepted.
4.04	Tenders will not be accepted in Physical form.
5.00	Tender Fee and another related document submission
5.01	Tender Fee should be deposited by Demand draft payable at Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151 in stipulated date and time as stated above. Demand draft drawn after tender submission date will not be acceptable.
5.02	Interested bidders will submit Tender fee and related documents in stipulated date and time. Tender fee and related documents submitted before and after stipulated date and time will not be accepted and their tender will be rejected.
5.03	Conditional Documents will not be accepted so interested bidders should submit documents without any conditions.
6.00	Regarding Tender Opening
6.01	Tenders will be opened on stipulated date and time as mentioned above in the Office of Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151
6.02	Tenders will be opened on stipulated date and time as mentioned above in the presence of Interested bidders or their authorized representative.
7.0	Contacting Officer
7.01	Any detail or clarification regarding work please contact at office of the Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151
8.00	Special Instruction to consultant
8.01	Bidders should carefully study all instructions and eligibility for tender and tender documents.
8.02	Contract will be consider as shown in Financial Bid in format for submission of total price of the services.
9.00	Interested bidders can download the tender documents at free of cost. Following attested documents, application, Tender Fee should be physically submitted in stipulated time as stated above in the office of the Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151 Please refer bid documents, for required documents to assess eligibility of bidders.
10.00	General Instructions
10.1	Tender fee is non-refundable.

10.2	The tenders, without tender Fee and tender with incomplete details will be rejected.
10.3	Conditional tender will not be accepted.
10.4	The notice shall form a part of contract document.
10.5	For E-tendering web site is www.nwr.nprocure.com and its associate web sites.
10.6	<p>Free vendor training camp will be organized every day between 4.00 to 5.00 P.M. at (n) code solution –A Division of GNFC Ltd. Bidders are requested to take benefit of the same.</p> <p>(n) code solution –A division of GNFC Ltd. 301, GNFC Info tower, S.G. Road, Bodakdev, Ahmedabad: 380054 (Gujarat) Email: marketing@ncodesolutions.com Phone No.079-26854511, 26458512, 26854513, 40007501, 40007512, 40007516, 40007517,40007525,40007587,40007589 Fax: 079- 26857321</p>
10.7	Panchayat Irrigation Division, Dahod reserves the right to accept lowest responsive offer based on evaluation of tender and reject any or all tenders without assigning any reason.

Executive Engineer
Panchayat Irrigation Division
Dahod

3. Memorandum of work in brief

1.0	Name of Work	Assessment of storage capacities of Reservoirs (Bathymetry Survey & Topography Survey) of various MI Scheme under Panchayat Irrigation Division, Dahod
	Estimated Cost	Rs. 2,28,572.00/-
2.0	Name of Employer	Executive Engineer, Panchayat Irrigation Division, Dahod
3.0	Name of Concerned Chief Engineer	Chief Engineer (Panchayat) & Additional Secretary
	<ul style="list-style-type: none"> Address Telephone Fax No. 	Narmada Water Resources, Water Supply and Kalpsar Department, Block No. 9, Second Floor, New Sachivalay, Gandhinagar (079) 23254218 (079) 23251708
4.0	Name of Concerned Superintending Engineer	Superintending Engineer, Vadodra Panchayat Irrigation Circle, Vadodra
	<ul style="list-style-type: none"> Address Telephone Fax No. 	Kothi tower building ,5 th floor, Vadodra, Email ID – rjtrpic@yahoo.com 0281 2444132
5.0	Name of Concerned Executive Engineer	Panchayat Irrigation Division, Dahod
	<ul style="list-style-type: none"> Address Telephone Fax No. 	Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1 st floor, Zalod Road, Chaapari, Dahod Pin-389151
6.0	Time allowed for completion of the work from the date of written order to commence.	8 months
7.0	Amount of Earnest Money Deposit (EMD).	Rs. 2290.00 (Refer Section 5.2.1 : Documents to be submitted to assess bidder's Eligibility and for Technical bid)
8.0	Mode of submission of Bid documents	
(a)	Eligibility stage, Technical Bid and Price Bid along with scanned copy of EMD and Tender Fee and Other supporting Documents with Bid	Online submission on www.nwr.nprocure.com .
(b)	Other documents in hard copy (Physical Submission) Tender Fee, EMD, Solvency Certificate, in	At the office of Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1 st floor, Zalod Road,

	R.P.A.D./Speed Post/ Courier Only (In case of discrepancy between electronically submitted documents and physically submitted documents, details provided in electronically submitted shall prevail.)	Chaapari, Dahod Pin-389151
Note: Tenders sent by any other mode other than specified in 8.0 (a) & (b) above will be out rightly rejected.		
9.0	Validity Period of Tender offer	120 days from the date of opening of online Price bid
10.0	Opening of Tender	As shown in Table 1 – Schedule of eTendering
11.0	Amount of Security Deposit	<ul style="list-style-type: none"> 5% of the Contract in the form of Bank Guarantee of Nationalized / Scheduled / Private bank (Refer GOG Finance Department's circular no. FD/MSM/e-file/4/2023/0057/D.M.O. Dated 21/04/2023 or as per their latest amendment) with validity up to the end of Defect Liability period of 12 months plus 60 days. 5% of Contract Price to be deduced from running bills

4. Project Introduction

4.1 PROJECT INTRODUCTION :

NWRWS&KD intends to appoint a consultant for providing consultancy services for Assessment of storage capacities (by Bathymetry Survey, Topography Survey) of Minor Irrigation Schemes under Dahod

Consultant is requested to refer the terms of reference for detailed scope of work to be performed under this assignment.

Locational details of the Minor Irrigation Schemes for which the services are to be rendered by the consultant is appended in the Annexure-1.

5. PROPOSAL SUBMISSION AND EVALUATION OF BID

5.1 Instructions to the bidders

- i. You are hereby invited to submit a proposal for PROVIDING CONSULTANCY SERVICES FOR Assessment of storage capacities (by Bathymetry Survey, Topography Survey) of Minor Irrigation Schemes under Dahod
- ii. Terms of reference given within this document describes the assignment and scope of the work.
- iii. Please note that the costs of preparing the proposal and subsequent negotiations, if any, with **Panchayat Irrigation Division, Dahod** and tasks and actions directly and indirectly related to that are to be borne by the consultants.
- iv. **Panchayat Irrigation Division, Dahod** is not bound to accept any of the proposals submitted by consultant(s). **Panchayat Irrigation Division, Dahod** may accept or reject any and/or all the proposals without assigning any reasons thereof.

5.2 Eligibility Criteria

The bidder shall fulfil the all the requirements, as narrated in below mentioned documentation submission, else the offer shall be considered nonresponsive:

1. The minimum turnover: It shall be **Rs. 25.00 Lakh** (at price level 2023-24) in any one year during last five years. (2019-20 to 2023-24). (CA certified Turnover certificate is required to be submitted)
2. The experience required to be demonstrated by the Bidder should include as a minimum that he has executed during the last 5 years the following:

“Satisfactorily completed total **Rs. 25.00 Lakh** value of similar works/services (Bathymetry survey using eco sounder and Topography Survey) at 2023-24 price Level.” (Experience certificate issued by Government/Semi-Government authorities/Public Sector Organization shall be submitted)
3. For evaluation purpose, the (a) Annual Turnover and (b) Experience (point no 1 and 2, above) shall be escalated as under.

Sr. No.	Financial Year	(a)Annual Turnover and (b) Experience Rs. Lakhs	Multiple Factor	(a)Annual Turnover and (b) Experience Rs. Lakhs at 2023-24 Price Level
1	2	3	4	5
1	2019-20		1.61	
2	2020-21		1.46	
3	2021-22		1.33	
4	2022-23		1.21	
5	2023-24		1.10	

5.2.1 Documents to be submitted to assess bidder's Eligibility and for Technical bid

Sr. No.	Description	Physical Submission as per the Tender Notice	Online submission on the website
1	Tender fee Rs. 600/- in original as mentioned in tender.	To be submitted in Original	Scanned copy to be uploaded
2	EMD of Rs. 2290 (1% of Estimated Cost of the work) in form of FDR/Deposit from Nationalized Bank/Scheduled / Private Bank (Refer GOG Finance Department's circular no. FD/MSM/e-file/4/2023/0057/D.M.O. Dated 21/04/2023 or as per their latest amendment) within validity period of not less than 180 days from the last date of bid submission.	To be submitted in Original	Scanned copy to be uploaded
3	Bank solvency certificate (Minimum Rs. 45,715) (20% of estimated cost of the work) shall be issued from Nationalized/Scheduled / Private Banks (Refer GOG Finance Department's circular no. FD/MSM/e-file/4/2023/0057/D.M.O. Dated 21/04/2023 or as per their latest amendment) only. (Current Calendar Year 2024)	Self-Attested, Xerox Copy to be submitted	Scanned copy to be uploaded
4	Notarized copy of Power of attorney, if applicable (All the bidders except sole proprietor firm)	Notarized Xerox Copy to be submitted	Scanned copy to be uploaded
5	Registration certificate (As per prevailing law)	-	Scanned copy to be uploaded
6	Memorandum of Association (If Pvt/Public Limited Company etc.) or Partnership deed along with Power of Attorney	-	Scanned copy to be uploaded
7	Latest Income tax return certificate	-	Scanned copy to be uploaded
8	Pan card	-	Scanned copy to be uploaded
9	GST Registration Number	-	Scanned copy to be uploaded
10	ELIGIBILITY PROPOSAL SUBMISSION FORM (As per Form-1)	-	Scanned copy to be uploaded
11	INFORMATION ON BLACKLISTING (As per Form – 2)	-	Scanned copy to be uploaded

Sr. No.	Description	Physical Submission as per the Tender Notice	Online submission on the website
12	Form – 3 – Deleted	-	-
13	Form – 4 - Deleted	-	-
14	Form – 5 - Deleted	-	-
15	Form – 6 (Details of Experience)	-	Scanned copy to be uploaded
16	Form – 7 CA certified Statement showing details of annual turnover of the firm during last Five years	-	Scanned copy to be uploaded
17	Form – 8 - Deleted	-	Scanned copy to be uploaded
18	Notarized Affidavit on Rs.300/- Stamp Paper (As per Form - 9)	Notarized Xerox Copy to be submitted	Scanned copy to be uploaded
19	Relevant Services Carried out in the Last Five Years, (As per Form-10)	-	Scanned copy to be uploaded
20	COMPOSITON OF THE TEAM PERSONNEL FOR THIS PROJECT (As per Form – 11)	-	Scanned copy to be uploaded
21	FORMAT FOR CURRICULUM VITAE TO BE SUBMITTED WITH TECHNICAL PROPOSAL (As per Form – 12)	-	Scanned copy to be uploaded
22	Undertaking for Engaging Technical Staff (As per Form - 13)	-	Scanned copy to be uploaded

The physical submission will be made at the office of **Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151** by RPAD/Speed post/Courier only.

Note: Bid offers of those bidders shall be opened if they meet the above eligibility criteria otherwise it will be considered as non-responsive.

Notes:

1. Any proposal containing vague and indefinite expressions will not be considered.
2. Proposal should be submitted in English.
3. Reports to be issued by the consultant in English. It is desirable that the firm's personnel have a working knowledge of English.
4. Proposal will be rejected if not fulfilling any of the requirements set in this RFP.
5. Company / consortium member, those were blacklisted / debarred by any Government Department / Government Agency / Authority / Corporation in past, disqualify for this assignment. Proposal of such company / consortium / joint venture will be rejected.
6. **Panchayat Irrigation Division, Dahod** will not reimburse or bear any expenses related to the site visit for submission of proposal or any expenses related to submission of proposal.

7. All above Documents shall be packed in one and shall be submitted Physically at the Office of the Executive Engineer by R.P.A.D. / Speed Post / Courier within stipulated time as prescribed in the Bid Documents.

5.3 Documents to be submitted in Financial Bid

The financial proposal (financial bid) shall be submitted ONLINE ONLY in Schedule B (Form 15). No submission shall be made physically or in online Technical proposal submission.

5.4 Proposal Validity Period

The proposals shall be valid for acceptance by Panchayat Irrigation Division, Dahod for a period of 120 **(One Hundred Twenty) days from the date the last submission date of the proposals.**

5.5 Opening of Proposals

Technical proposals of bidders shall be opened and shall be examined by the department and decision on the technical proposal shall be communicated. The technical proposals shall be opened as prescribed in the tender notice. Consultant may depute their representative to be present at the time of opening of the proposals. The technically responsive and status of fulfilling the eligibility requirements shall be intimated to the bidders, online.

Opening of financial proposal will be intimated later to successful bidder(s) who's technical offers are responsive and fulfilling the eligibility requirements.

5.6 Evaluation of Proposal

Financial Proposal of those bidders confirming that their technical bid is responsive, fulfilling the eligibility requirements shall only be opened and evaluated by the department.

The lowest financial (total price quoted by bidder in the Schedule B (Form 15)) offer may be negotiated further. The department reserves rights to reject all the offers without any explanation.

5.7 Disqualification

Company / consortium blacklisted / debarred in past by any central / state government department / agency / corporation are disqualified to participate in this. Consultants need to submit a declaration as per format provided.

5.8 Negotiations

- i. Negotiations will be scheduled with the first financially lowest bidder. Negotiations will commence with a discussion on the proposal, proposed methodology staffing and any other suggestions on improving the ToR, financial bid offer, etc.
- ii. After successful negotiations with the first lowest bidder, Panchayat Irrigation Dahod shall issue Letter of Intent to the first financially lowest bidder for carrying out the assignment.

5.9 Agreement for Services

The consultant who has been issued a Work Order shall be required to enter a contract with the Panchayat Irrigation Division, Dahod within 10-day time period from the date of receipt of such Work Order.

5.10 Commencement of Services

The consultant will need to start the work within 10 day(s) after signing of the agreement with **Panchayat Irrigation Division, Dahod** for this Consultancy Services.

6. INFORMATION TO CONSULTANTS

6.1 INTRODUCTION

1. The consultant must familiarize themselves with local conditions and consider them in preparing their proposals. To obtain first-hand information on the Assignment and on the local conditions, Consultants are encouraged to pay a visit to the Client before submitting a Proposal. The Consultant's representative should contact the officials to arrange for their visit or to obtain additional information.
2. Please note that (i) the costs of preparing the proposal and of negotiating the contract, including a visit to the Client, are not reimbursable as a direct cost of the Assignment; and (ii) the department is not bound to accept any of the Proposals submitted.
3. The Consultants shall provide professional, objective, and impartial advice and always hold the department's interest paramount without any consideration for future work and strictly avoid conflicts with other assignments or their own corporate interest.
4. The Consultant under contracts, observe the highest standard of ethics during the selection and execution of contracts. In pursuance of this,
 - i. Define, for the purposes of this provision, the terms set forth below as follows:
 - a. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution and
 - b. "fraudulent practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the Borrower, and includes collusive practices among Consultant (prior to or after submission of Proposals) designed to establish prices at artificial, non-competitive levels and to deprive the Borrower of the benefits of free and open competition.
 - ii. will reject a proposal for award if it determines that the firm recommended for award has engaged in corrupt or fraudulent activities in competing for the contract in question.
 - iii. will cancel the portion of the payment allocated to the firm's contract if it at any time determines that corrupt or fraudulent practices were engaged in by representatives of the Consultant during the selection process or the execution of that contract, without the Consultant having taken timely and appropriate action satisfactory to the Client to remedy the situation;
 - iv. will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a contract; and
 - v. will have the right to require that, in contract a provision be included requiring Consultants to permit the Client to inspect their accounts and records relating to the performance of the contract and to have them audited by auditors appointed by the Client.

5. Consultant shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Client in accordance with the above para.
6. The terms / conditions and detailed scope of work with agencies shall be part of the TOR.

6.2 DOCUMENTS COMPRISING THE BID

1. Consultant may request a clarification of any of the BID documents up to the number of days indicated in the Schedule of E-tendering before the Pre-bid conference date. Any request for clarification must be sent in writing by paper mail or electronic mail to the Client's address indicated in the Schedule of E-tendering. The Client will respond by paper mail or electronic mail to such requests and will send copies of the response to all invited Consultants who intend to submit proposals.
2. At any time before the submission of proposals, the Client may, for any reason, whether at its own initiative or in response to a clarification requested by a invited firm, modify the BID documents by amendment. Any amendment shall be issued in writing through addenda. Addenda shall be done online only and will be binding on them, and it will become part of the tender document. The Client may at its discretion extend the deadline for the submission of Proposals.

6.3 PREPARATION OF PROPOSALS

Consultants are requested to submit a Proposal written in English language.

In preparing the Technical Proposal, Consultants are expected to examine the documents comprising this BID in detail. Material deficiencies in providing the information requested may result in rejection of a Proposal.

6.3.1 Eligibility and Technical Proposal

1. While preparing the Eligibility and Technical Proposal, Consultants must give particular attention to the following:
 - i) The experience of the Consultant shall be limited to the projects for which the Consultant has rendered the services individually or corporate entity. In case of claiming an experience of consortium as one of the major companies within an association a legal contract documents for the assignment carried out in recent past shall have to be furnished. The fresh consortium or joint venture will not be considered. The assignment carried out by individual staff member or any associates prior to joining the firm of consultant cannot be called as the experience of the firm and the CV of that individual staff member or any associates will not be considered for eligibility / qualification of this contract.
 - ii) Reports to be issued by the Consultants as part of this assignment must be in the language(s) specified in special condition of contract. It is desirable that the firm's personnel have a working knowledge of the client's national language.
2. The Eligibility and Technical proposal should provide the requisite information in detail with due elaboration else the bid offer shall be treated non-responsive.
3. It is advised that the tenderer or his authorized representative remain present at the time of opening the technical bid.

4. Bidder must note that financial bid is to be submitted in conformity of requirement laid down in TOR/BID only. No financial implication arising out of modification proposed by bidder shall be loaded in to price bid.
5. However, all intending bidders are requested to offer modification in TOR/BID during pre-bid meeting. Any such modification suggested by one or more bidder and if found acceptable by department shall be intimated to all bidders and put up on (n)-procure web site as addendum and/or corrigendum and bidders shall bear these addenda/corrigendum in mind while submitting their price bid.
6. In preparing the Financial Proposal, Consultants are expected to consider the requirements and conditions of the BID documents. The Financial Proposal should include costs associated with the Assignment, including (a) remuneration for staff (foreign and local, in the field and at headquarters), and (b) reimbursable such as subsistence (per diem, housing), transportation (international and local, for mobilization and demobilization), services and equipment (vehicles, office equipment, furniture, and supplies), office rent, insurance, printing of documents, surveys; and training, and all allied activities, material consumption etc and any other expenses required for the performance of the scope of work narrated in TOR.
7. The Financial Proposal shall be including all other type of taxes, duties, fees, levies, and other impositions imposed under the applicable law, on the consultants, the sub-consultants, and their personnel BUT excluding GST.
8. Only GST shall be paid/reimbursed extra as per the prevailing norms during the contract period. However no variation in any other taxes/duties etc. shall be paid by the department.
9. Consultant shall express the price of their services in the currency of Indian Rupee only.
10. Commissions and gratuities, if any, paid or to be paid by consultants and related to the Assignment will be borne by the Consultant.
11. Amounts are to be quoted in figures and in words. The rates in words shall be governing in the event of a discrepancy between figures and words.
12. All costs and rates quoted shall be fixed for the consultancy work. Agreement, except as otherwise provided for therein.
13. Any costs not entered shall not be payable, except as otherwise provided for in the contract agreement.

6.3.2 Financial Proposal:

1. The financial proposal shall be quoted as a firm and fixed consultancy services etc. in accordance with the scope of work narrated in the TOR.
2. The bidder shall submit financial proposal online only for entire scope of work as narrated in the Terms of Reference.
 1. The financial proposal shall include all the cost to perform various activities specified in the Terms of reference including maintaining the professional staff as

mentioned below.

i. Professional staff:

Professional staff shall be adequately engaged. It is necessary to maintain sufficient staff at office for easy co-ordination with consultant's staff, and Department's office for all activities. The bid offer shall be all inclusive of salary, social charges, overhead charges for travel of staff from home to site & field allowances for boarding & lodging etc. shall be covered.

ii. Transportation

The Consultant shall make adequate transportation facilities including running and maintenance, driver's wages, charges and allowances, consumables and any other accountable and variables. This facility shall be available throughout the period of project implementation and post project conditions. Arrangement for necessary transportation shall have to be made during day as well as night times. The bid offer shall be all inclusive of all such charges.

iii. Other expenses (if any)

- a) Any expenses not covered anywhere in foregoing para but essential for effective, efficient project contract management shall be covered in the bid offer.
- b) All costs and rates quoted shall be fixed for the whole consultancy work of the contract agreement, except as otherwise provided for therein.
- c) Any costs not entered shall not be payable, except as otherwise provided for in the contract agreement.

6.4 CONFIDENTIALITY

Information relating to evaluation of proposals and recommendations concerning awards shall not be disclosed to the consultants who submitted the proposals or to other persons not officially concerned with the process, until the winning firm has been notified that it has been awarded the contract.

7. TERMS OF REFERENCE AND SCOPE OF SERVICES

7.1 Preamble

The consultant shall provide various services like “PROVIDING CONSULTANCY SERVICES FOR Assessment of storage capacities (by Bathymetry Survey, Topography Survey) of Minor Irrigation Schemes under **Dahod District**, as per the terms set forth herein.

7.2 Terms of Reference and Scope of Work

7.2.1 Work Involved

A. The work involved in broadly classified as under:

(a) The main objective of the Bathymetric survey is as follows,

- To estimate storage capacity
- To upgrade / to develop new Elevation-Area-Capacity tables /curves

(b) Scope of Bathymetric Survey

The integrated bathymetric system will be used to collect data on depth and bottom topology of reservoirs and rivers. Primary application is reservoir sedimentation surveying; products will be reservoir capacity figures as a function of depth, depth contours and bottom topology change over time.

Under this request for proposal, the service provider has to perform the following assignments and studies:

Resources deployment:

- For conducting Bathymetric survey, the service provider shall have necessary boat / unmanned Survey vehicle (USV), requisite manpower for operations along with all necessary equipment for conducting both bathymetric and topographic / Drone survey as per requirements of deliverables under this contract.
- Unmanned Surface Vehicle, also known as USV, shall work for more than 8 hours continuously, with the auto pilot function providing the precision survey, gap between each surveying lane can be precisely implemented (within 10 cm offset). It shall have advanced and autonomous system consists of the vessel body, excellent echo sounding module and positioning module, of course, the data communication system and the controlling system are included requisite software for interfacing and recording the position and depth data in real time using GPS survey technology.
- If the service provider is willing to conduct drone survey in place of topography survey, the service provider shall have multi band DGPS equipment and drone which should be capable of flying in RTK (Real Time Kinematic) as well as PPK (Post Processed Kinematic) mode with horizontal accuracy of 30 mm and vertical accuracy of 60mm or better. the data communication system and the controlling system are included requisite software for interfacing and recording the position and depth data in real time using GPS survey technology.

- The UAS should fulfill the following requirement:
 - a. Topography survey Ground sampling distance of GSD 2.5 cm.
 - b. UAS should be equipped with a camera of 20 MP or more with full sensor larger than 24 mm.
 - c. UAS should be to fly the camera equipment as describe in above camera specification
 - d. UAS should able to generate ortho mosaic for the entire reservoir (the surveyed topography and bathymetry area integration with unlimited no of licenses), Contours at 10-15cm interval, 50 cm intervals, Grid points, DTM, and display of longitudinal and Cross section of the reservoir and around at interval.
- High-technology equipment like Integrated Hydrographic Survey System, which should include dual frequency recording type single / multi beam echo sounder of, make Teledyne / Odom / Echo-trac / MKIII or better and computer software like HYPAC Max for interfacing and recording the position and depth data in real time in case of Bathymetry Survey and Photogrammetry software like PIX4D, Agi soft meta scan in case of Drone Survey. GPS survey technology is essential.
- For accuracy purpose the boat / unmanned Survey vehicle (USV) in case of Bathymetry Survey and unmanned Aerial Survey (UAS) in case of Drone survey, shall have GNSS (Global navigation satellite system) base station or a rugged rover for positing GPS/RTK/PPK
- This shall also include (a) an experienced team of surveyor for conducting hydrographic survey using the appropriate High-technology equipment. (b)a separate team for Topographical survey (c) experienced professionals for interpretation of Bathymetry Survey and Topography Survey data using HYPAC software (d) Experienced professionals for preparation of Maps, Reports, Charts etc. as specified in the deliverable.
- The service provider should use latest version of HYPAC Max Survey Acquisition and processing software and other analytical software for conducting survey and for preparation of all deliverables.

(c) General Methodology and Requirement For Bathymetric Survey

1. Installation of DGPS reference station. – Bench mark, intermediate bench marks
 - 1.1. In case of reference B.M. is not provided by the client the agency has to make T.B.M. as per the instruction of E.I.C.
2. Prepare mobile DGPS station on boat.
3. Team formation for survey (including department's representatives)

4. Bathymetric Survey (Hydro graphic Survey and Topographical or Drone Survey)
 - 4.1. Hydro graphic Survey to be carried out at 5 m segment line and along the survey line, continuous data of 5x 5 grid point are captured so that each and every point is included.
 - 4.2. By using survey module, the data file shall be selected which is required to store the depth and position data.
 - 4.3. The Boat/ USV for Bathymetry Survey and drone for UAS (Drone Survey), shall be sailed on segment line with help of DGPS system.
 - 4.4. The data logging shall only be started after positioning the boat / USV / Drone (in case of Drone/UA Survey) on survey line.
 - 4.5. Day to day water level of reservoir shall be noted for record.
 - 4.6. Day to day progress report shall be prepared in data as well as in map view.
 - 4.7. Daily progress shall be plotted on reservoir plan area by hatching the surveyed area.
 - 4.8. The accuracy of echo sounder and other instruments shall be checked periodically.
 - 4.9. The echo sounder and other instrument shall be calibrated everyday as the pool level will not be same every day.
 - 4.10. As the survey has to be completed as per schedule, it is advisable to prepare survey plan before commencing the survey work.
 - 4.11. Hydro graphic survey shall be done from bed level of reservoir to maximum water level available during survey period
 - 4.12. The outcome of the survey shall be A Digital Terrain Model through gridded data set of xyz (3D Coordinate System) representing northing (WGS 84), easting (WGS 84) and depth with reference to PBM coordinates or as desired by Engineer-In-Charge.
 - 4.13. Positioning and heave correction will be done with a RTK GNSS system utilizing a base station calibrated to a published benchmark. All position's data will be in WGS84 LO system and all levels will be reduced to local Chart Datum.
 - 4.14. Topographical survey shall be conducted from FRL water level or as suggested by EIC to present water of reservoir, with reasonable overlap with hydro graphic survey for preparing overall contour map of reservoir. The area not covered under Hydrographic survey up to Maximum Water Level (MWL) or as directed by department shall be surveyed by taking levels at 5 m. interval along range lines laid at 5m interval. (5 m x 5 m grid)
 - 4.15. The contour shall be compared with previous contour map to get the depth contour of sedimentation, if available.
 - 4.16. Pervious data comparison (if pervious data shared by department)

4.17. Before starting of survey work, one-day workshop cum training on basic process, knowledge of survey work and software's for work process shall be imparted to department official of respective reservoirs.

5. Presentation of DATA

- i. Data Processing
- ii. Data Analysis

6. Map Preparation

- The hydro graphic data shall be used to generate grid file. Then the grids shall be used for preparing contour maps.
- Reservoir's bottom topographical Contour map shall be prepared with the use of software.
- Hillocks and up to FRL / MWL or up to the level suggested by EIC.

7. Deliverables:

- (i) Raster File and DEM/DTM of surveyed Data in soft copy
- (ii) Segmental map of each Reservoirs. , 1: 5000 – A0 size - 10 nos for each Scheme,
- (iii) Over view map of each Reservoir, in A0 size.
- (iv) Reservoir Water levels during survey period - Tabular
- (v) Contour map of each Reservoir. – A0 Size, - 10 nos for each Scheme,
- (vi) Elevation – Area – Capacity curve will be prepared from the lowest elevation up to MWL at 0.1 meter (10 c.m.) or as directed by Engineer-In-Charge.
- (vii) Estimation of Sedimentation in different zones of reservoir: Loss of storage capacity and rate of sedimentation shall be worked out in each vertical zone separately viz. dead storage, live storage and flood storage, if any. (This shall be carried out only in the case of availability of data from the department related with the original grid-wise levels/contours etc.)
- (viii) Cross-Sections: Cross Sections showing the bed profile at 5 m interval shall be provided as soft copy in CD.
- (ix) L-Section: L-Section of the reservoir is required to be prepared with the lowest bed levels at every survey line.
- (x) Charts/drawings for the report: All charts/drawings shall be

appropriately reduced for inclusion in the report.

(xi) Conclusive data to be provided

- Gross Storage capacity of reservoirs at every 10 cms, starting from bed level to FRL or up to level suggested by EIC.
- Live storage capacity of reservoirs at every 10 cms starting from MDDL to FRL
- if the comparable previous data is shared by the department, the following shall also be included by the consultant :
 - Percentage increase or decrease in capacity with respect to previous / Last survey capacity of reservoir.
 - Volume of sediment deposited in reservoir bed.
 - Silt Index to be derived from inputs from the department.
 - Evaluation of storage capacity, sedimentation with past data and conclusions.
 - Comparative statement
- Preparation of report containing general information about the reservoir, catchment characteristics, details of capacity survey performed including methodology of data collected, analysis of data with standard guidelines/ procedures, finding of results, conclusion and recommendations keeping in view the objective of the study.

8. Other:

For verification of survey being done by the service provider, for each of the water body,

- (a) In the case of conducting topography survey using DGPS/total station or other instrument, the service providers shall have to get verified from the department at least 10 (ten) ground points or more using DGPS / Total station/other instrument as per instruction of Engineer-In-Charge.
- (b) In the case of conducting topography survey using Drone, Ortho mosaics, Contours, Grid points, longitudinal and Cross sections etc. shall be got verified from department's representative. Necessary hardware/software shall be arranged by the service provider at no cost for demonstration/verification purposes.
- (c) In the case of conducting bathymetric survey Contours, Grid points, longitudinal and Cross sections etc. shall be got verified in hydrographic (3D) model prepared using survey data, from department's representative. Necessary hardware/software shall be arranged by the service provider at no cost for demonstration/verification purposes.

The entire data observed during hydrographic survey by the consultant, the subsequent report prepared by him shall be the exclusive property of the department, and the bidder has no right whatsoever to divulge the information/data to others without the specific written permission of the department.

FRL – Full reservoir Level

MWL – Maximum Water Level

MDDL – Minimum Draw down Level

Area at MWL is more than area at FRL

Important Notes:

- There is no commitment for all the quantities prescribed in the “Priced Activity schedule” and there are likely chances for increase/decrease and no claim on this account shall be entertained by the client.
- All the necessary permission regarding the drone survey including permission to the local authorities, liasoning, etc. shall be under the scope of vendor. Department will issue necessary supporting documents for availing permission from local authorities.
- The details on data acquisition and processing software provided in bid document is minimum. Upgraded / better equipment / software is also permitted.

B. The consultant shall require attending all the meetings convened with respect to aspects covered under this Terms of Reference without any extra cost and shall assist the department in taking the appropriate decision. The above points are indicative and any other suggestions from the department for inclusion in the coverage area shall also be considered by the consultant during the tenure of services.

7.3 Team Composition

The Consulting firm shall deploy the minimal manpower with minimum qualification as prescribed in Form - 11. If required additional manpower shall also be deployed by the consultant.

7.4 Special Condition

Deleted.

7.5 Typographical Errors

In case of any topographical error, the decision of Engineer-in-charge will be final & binding to the bidder.

7.6 ASSISTANCE FROM NWRWS & KD

The Consultants would be assisted by NWRWS & KD in obtaining relevant information from the authorities as well extend co-operation on following areas:

- a) Exchange of data and information related to the study.
- b) Issue letters of authority to Consultants to facilitate activities related to Assignments and collection of data from State Government Departments and other agencies.

8. STANDARD FORM OF CONTRACT

8.1 CONTRACT FOR CONSULTANCY SERVICES

BETWEEN

[Name of Client]

And

[Name of Consultants]

Dated: _____ th 2024

FORM OF CONTRACT

Remuneration

This CONTRACT (hereinafter called the "Contract") is made the _____ day of the month of _____, 2024, between, on the one hand, _____ (Hereinafter called the "Client") and, on the other hand, _____ (hereinafter called the "Consultant").

[* Note: If the Consultants consist of more than one entity, the above should be partially amended to read as follows:

"..... (hereinafter called the "Client") and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to the Client for all the Consultant obligations under this Contract, namely, _____ and _____ (hereinafter called the "Consultant")"]. WHEREAS;

- (a) The Client has requested the Consultant to provide certain consulting services as defined in the General Conditions of Contract attached to this Contract (hereinafter called the "Services");
- (b) The Consultant, having represented to the Client that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this contract;
- (c) The Client has received [or has applied for] funds from the GOG and funding agencies towards the cost of the Services and intends to apply a portion of the proceeds of this fund to eligible payments under this contract.

NOW THEREFORE the parties hereto hereby agree as follows:

- 1. The following documents attached hereto shall be deemed to form an integral part of this contract:
 - (a) The General Conditions of Contract (hereinafter called "GC");
 - (b) The Special Conditions of Contract (hereinafter called "SC");
 - (c) The following Annexure:

[Note: If any of these annexures are not used, the words "Not Used" should be inserted below next to the title of the Annexure on the sheet attached

[hereto carrying the title of that Annexure]

Form – 9: Affidavit

Form - 13: Undertaking for engaging Technical staff

Form - 16: Form of Performance Security _____

The mutual rights and obligations of the Client and the Consultant shall be

as set forth in the Contract, in particular:

- (a) The Consultant shall carry out the Services in accordance with the provisions of the contract; and
- (b) The Client shall make payments to the Consultant in accordance with the provisions of the Contract.

IN WITNESS WHEREOF, the Parties hereto have caused this contract to be signed in their respective names as of the day and year first above written.

FOR AND ON BEHALF OF
[NAME OF CLIENT]

By

(Authorized Representative)

FOR AND ON BEHALF OF

[NAME OF CONSULTANT]

By

(Authorized Representative)

[Note: If the Consultant consists of more than one entity, all of these entities should appear as signatories, e.g., in the following manner:]

FOR AND ON BEHALF OF EACH OF

THE MEMBERS OF THE CONSULTANT

[Name of Member]

By

(Authorized Representative)

[Name of Member]

By

(Authorized Representative) etc.

8.2 GENERAL CONDITIONS OF CONTRACT

8.2.1 GENERAL PROVISIONS

8.2.1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings.

- (a) "Applicable Law" means the laws and any other instruments having the force of law in the Gujarat as they may be issued and in force from time to time.
- (b) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GC) are attached, together with all the documents listed in Clause 1 of such signed Contract.
- (c) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause-8.6;
- (d) "Foreign Currency" means any currency other than the currency of Government.
- (e) "GC" means these General Conditions of Contract.
- (f) "Government" means the Government of Gujarat & Government of India.
- (g) "Local currency" means the Indian Rupees.
- (h) "Client" means **Executive Engineer, Panchayat Irrigation Division, Dahod**
- (i) "Consultant" means the firm providing services as per the "Terms of reference and scope of services" of this bid.
- (j) "Member", in case the Consultants consist of a joint venture of more than one entity, means any of these entities, and "Members" means all of these entities; "Member in charge" means the entity specified in the SC to act on their behalf in exercising all the Consultant's rights and obligations towards the Client under this contract.
- (k) "Party" means the Client or the Consultants, as the case may be, and Parties means both of them;
- (l) "Personnel" means persons hired by the Consultants or by any Sub-Consultant as employees and assigned to the performance of the Services or any part thereof.
- (m) "SC" means the Special Conditions of Contract by which these General Conditions of Contract may be amended or supplemented.
- (n) "Services" means the work to be performed by the consultant pursuant to this Contract for the purpose of the project as described in the Terms of Reference here to request for proposal.

8.2.1.2 Relation between the parties

Nothing contained herein shall be construed as establishing a relation of master and servant or of agent and principal as between the client and the consultant. The Consultant, subject to this contract, has complete charge of personnel performing the services and shall be fully responsible for the services performed by them or on their behalf.

8.2.1.3 Law Governing the Contract

This contract, its meaning and interpretation, and the relation between the parties shall be governed by the Applicable Law.

8.2.1.4 Language

This Contract has been executed in the language specified in the SC, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this contract.

8.2.1.5 Notices

1. Any notice, request or consent required or permitted to be given or made pursuant to this contract shall be in writing. Any such notice, request or consent shall be deemed to have been made when delivered in person to an authorized representative of the party to whom the communication is addressed, or when sent by registered mail, telex, telegram

or facsimile to such party at the address specified below.

Employer : _____
 For the Consultant : _____
 Address : _____
 Attention : _____
 Telephone No. : _____
 Mobile No. : _____
 Facsimile : _____
 E-mail : _____

(Note: Fill in the blanks)

2. Notice will be deemed to be effective as specified below:
 - a) In the case of personal delivery or registered mail, on delivery:
 - b) in case of facsimile, 48 hours following confirmed transmission.
3. A party may change its address for notice hereunder by giving the other party notice of such change.

8.2.1.6 Location

The Services shall be performed at such locations as are specified in this bid document and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the client may approve.

8.2.1.7 Authorized Representatives

Any action required or permitted to be taken, and any document required or permitted to be executed, under this contract by the Client or the consultant may be taken or executed by the officials specified below.

For Client : _____
 For the Consultant : _____

8.2.1.8 Taxes and Duties

Unless otherwise specified in the bid document, the consultant shall pay all the taxes, duties, fees and other impositions as may be levied under the applicable law, the amount of which is deemed to have been included in the Contract Price.

8.3 COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT.

8.3.1.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both Parties or such other later date as may be stated in the SC.

8.3.1.2 Commencement of Services:

The consultant shall begin carrying out the Services within ten (10) days after the date the Contract becomes effective, or at such other date as may be specified in the bid document.

8.3.1.3 Expiration of Contract:

Unless terminated earlier pursuant to Clause 8.3.1.9, this contract shall terminate at the end of such time period after the Effective Date as is specified in the S.C.

8.3.1.4 Entire agreement

This contract contains all covenants, stipulation and provisions agreed by the parties. No agent or representative of either party has authority to make, and the parties shall not be bound by or be liable for, any statement representation, promise or agreement not set forth herein.

8.3.1.5 Modification:

Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made by written agreement between the parties and shall not be effective until the consent of the

competent authority is obtain.

8.3.1.6 Contract Period:

The consultancy period for this work is expected to be of (Time limit of the work) and for availing various services as specified in this bid document, this contract is being made. For delay in contract of this assignment there is no any extra payment for extended time period will be made and consultant shall use/engage required facilities and man power during extended time period for successful completion of the assignment. Payment will be made only as per schedule of payment on percentage basis of financial progress and in any circumstance's payment will not be made more than the contract price.

8.3.1.7 Force Majeure.

8.3.1.7.1 Definition

For the purposes of this contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances, and includes, but is not limited to war, riots, civil disorder, earthquake, fire explosion, storm, flood or other adverse weather condition, strikes, lockouts or other industrial action are within the power of the party invoking Force Majeure to prevent), confiscation or any other action by government agencies.

Force Majeure shall not include (i) any prevent which is caused by the negligence or intentional action of a party's sub consultant or agents or employees, nor (ii) any event which a diligent party could reasonably have been expected to both (A) take into account at the time of the conclusion of this contract and (B) avoid or overcome in the carrying out its obligation hereunder.

Force majeure shall not include insufficiency of funds or failure to make any payment required hereunder.

8.3.1.7.2 No Breach of Contract:

The failure of a Party to fulfil any of its obligations under the contract shall not be considered to be a breach of, or default under this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

8.3.1.7.3 Measures to be taken:

A party affected by an event of force majeure shall take all reasonable measures to remove such party's inability to fulfil its obligation hereunder with minimum of delay.

A party affected by an event of Force Majeure shall notify the other party of such event as soon as possible and in any event not later than fourteen (14) days following the occurrence of such event providing evidence of the nature and cause of such event and shall similarly give notice of the nature and cause of such event and shall similarly give notice of the restoration of normal conditions as soon as possible.

The parties shall take all reasonable measures to minimize the consequences of any event of Force Majeure.

8.3.1.7.4 Extension of Time:

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

8.3.1.7.5 Consultation:

Not later than thirty (30) days after the award of work, as the result of an event of Force Majeure, have become unable to perform a material portion of the services, the parties shall consult with each other with a view to agreeing on appropriate measures to be

taken in the circumstances.

8.3.1.8 Suspension

The Engineer in Charge may by written notice of suspension to the consultant suspend all payments to the consultant hereunder if the consultant fail to perform any of their obligation under this contract, including the carrying out of the services provided that such notice of suspension (i) shall specify the nature of the failure and (ii) request the consultant to remedy such failure within the period not exceeding thirty (30) days after the consultant of such notice of suspension.

8.3.1.9 Termination:

8.3.1.9.1 By the Client:

The Client may terminate this Contract, by not less than thirty (30) day's written notice of termination to the consultant, to be given after the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause and sixty (60) days' in the case of the event referred to in (e) :

- (a) If the Consultants fail to remedy in the performance of their obligations under the Contract, within thirty (30) days of receipt after being notified or within such further period as the Client may have subsequently approved in writing.
- (b) If the Consultants become insolvent or bankrupt;
- (c) If, as the result of Force Majeure, the Consultants are unable to perform a material portion of the Services for a period of not less than sixty (60) days; or
- (d) If the Consultant, in the judgment of the Client has engaged in corrupt or fraudulent practices in competing for or
 - In executing the Contract.
 - For the purpose of this clause:
 - "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution.
 - "Fraudulent practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Consultant (Prior to or after submission of proposals) designed to establish prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.
- (e) If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract.

8.3.1.9.1.1 Cessation of rights and obligations:

Upon termination of this contract pursuant to above Para no. 8.3.1.9.1 hereof, or upon expiration of this contract to Para no. 8.3.1.3 hereof, all rights and obligations of the Parties hereunder shall cease, except:

- i. Such rights and obligation as may have accrued on the date of termination or expiration.
- ii. The obligation of confidentially set forth in contract 8.4.4 hereof;
- iii. Any right which a party may have under the applicable law.

8.3.1.9.1.2 Cessation of Services:

Upon termination of the contract by notice pursuant to Para no. 8.3.1.9.1 hereof, the consultant shall, immediately upon dispatch or receipt of such notice, take all necessary steps to bring the services to a close in a prompt and orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the consultants and equipment and materials furnished by the Engineer in Charge, the consultant shall proceed as provided, respectively.

8.3.1.9.1.3 Payment upon Termination:

Upon termination of the contract pursuant to Para no. 8.3.1.9.1 hereof, the client shall, make the payments corresponding part of the rendered services and on satisfaction of client.

8.3.1.9.1.4 Forfeiture of Security Deposit upon termination of contract:

In case, the agreement of consultant is terminated due to the default of the consultant, his Security Deposit (deducted up to that stage) shall be forfeited which shall be absolutely at the disposal of the Government.

8.3.1.9.1.5 Disputes about events of Termination:

In the consultant disputes whether as event specified in Paragraphs (a) through (e) of Para no. 8.3.1.9.1 hereof has occurred, he may, within 60 days after receipt of notice of termination from the client, refer the matter to arbitration pursuant to Para no. 8.7 hereof and this contract shall not be terminated on account of such event except in accordance with the terms of any resulting arbitral award.

8.3.1.9.2 By the Consultants:

The Consultants may terminate this contract, by not less than thirty (30) days written notice to the Client, such notice to be given after the occurrence of any of the events specified in paragraphs (a) and (b) of this clause.

- (a) If the Client fails to pay any money due to the Consultants pursuant to this Contract and not subject to dispute pursuant to Clause – 8.7 hereof within forty-five (45) days after receiving written notice from the Consultants that such payment is overdue; or
- (b) If, as the result of Force Majeure, the Consultants are unable to perform a material portion of the Services for a period of not less than sixty (60) days.

8.3.1.9.3 Payment upon Termination.

Upon termination of this Contract pursuant to Clause 8.3.1.9.1 or 8.3.1.9.2, the Client shall make the following payments to the Consultants.

- (a) Remuneration pursuant to Clause 8.6 for services satisfactorily performed prior to the effective date of termination;
- (b) Except in the case of termination pursuant to paragraphs (a) and (b) Clause 8.3.1.9.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract.

8.3.1.9.4 Penalties (Limitation of Liability)

The Consultant shall carry out the Consulting engineering service in conformity with general accepted norms and sound standard of engineering. The Consultant shall be responsible for technical soundness of the service rendered. N.W.R.W.S & K.D may review, monitor, and check the works carried out by the consultant. If such checks disclose that the works carried out by the consultant do not meet the specified requirements, N.W.R.W.S & K.D. may not pay the consultancy fees for their affected portion. In the event of any deficiency in these services, the consultant shall interlay promptly re-do such engineering services at no additional cost to N.W.R.W.S & K.D. In addition, N.W.R.W.S & K.D. may impose a penalty limited to 10% of the consultancy fees of the portion affected and without entitlement to payment for further fees in this respect, for the affected portion.

8.3.1.10 Defect liability period:

The consultant shall be responsible to make good and remedy at his own expense any defect which may develop or may be noticed before the period mentioned hereunder from the certified date of completion. The Engineer in charge shall give the consultant a notice in writing about the defects and the consultant shall make good the same within 15 days of receipt of the notice. In the case of failure on the part of the contractor, the Engineer- in-charge may rectify or remove or re-execute the work at

the risk & cost of the contractor. The Engineer-in-charge shall be entitled to appropriate the whole or any part of the amount of security deposit towards the expenses, if any, Incurred by him in rectification, removal or re-execution.

The Defects Liability period shall be 12 months.

8.4 OBLIGATIONS OF THE CONSULTANTS:

8.4.1 General:

The Consultants shall perform the Services and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional techniques and practices. The Consultants shall always act, in respect of any matter relating to this contract or to the Services, as faithful advisers to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with sub-Consultants or third parties.

8.4.2 Law Governing Services:

The consultant shall perform the services in accordance with the applicable law and shall take all practicable steps to ensure that any personnel and agents of the consultants comply with the applicable law. If required the client shall advise the consultants in writing of relevant local customs and the consultants shall, after such notifications, respect such customs.

8.4.3 Conflict of Interests:

8.4.3.1 Consultants Not to Benefit from Commissions, Discounts, etc.

The remuneration of the Consultants shall constitute the Consultant's sole remuneration in connection with this Contract or the Services, and the Consultants shall not accept for their own benefit any trade commission, discount or similar payment in connection with activities pursuant to this contract or to the Services or in the discharge of their obligations under the Contract, and the Consultants shall use their best efforts to ensure that the Personnel, any Sub-Consultants, and agents of either of them, similarly shall not receive any such additional remuneration.

8.4.3.2 Consultants and Affiliates Not to Be Otherwise Interested in Project

The Consultants agree that, during the term of this contract and after its termination, the Consultants and their affiliates, as well as any sub-Consultant and any of its affiliates, shall be disqualified from providing goods, works or services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

8.4.3.3 Prohibition of Conflicting Activities:

Neither the Consultants nor their Sub-Consultants nor the Personnel shall engage, either directly or indirectly, in any of the following activities.

- (a) during the term of this Contract, any business or professional activities in the Government's country which would conflict with the activities assigned to them under this contract; or
- (b) After the termination of this contract, such other activities as may be specified in the SC.

8.4.4 Confidentiality:

The Consultants, their Sub-Consultants, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Client's business or operations without the prior written consent of the Client.

8.4.5 Insurance to Be taken out by the Consultants:

The consultant shall be responsible to arrange for insurance of all manpower engaged, all the infrastructure and resources engaged by him and Third Party Insurance as the case may be, for this work, without limiting his or the Employer's obligations and responsibilities.

Any amounts not insured or not recovered from the insurers shall be borne by the Consultant.

The Consultant shall also, except if and so far as the Contract provides otherwise, indemnify the Employer against all losses and claims in respect of:

- a. Death of or injury to any person, or,
- b. Loss of or damage to any property

Which may arise out of or in consequence of the performance of this contract and the remedying of any defects therein, and against all claim's proceedings, damages, costs, charges, and expenses whatsoever in respect thereof or in relation thereto.

The department shall not be liable for or in respect of any damages or compensation payable to any workmen or other person in the employment of the Consultant or any Sub consultant. The Consultant shall indemnify and keep indemnified the employer against all such damages and compensation, and against all claims, proceedings, damages, costs, charges, and expenses whatsoever in respect thereof or in relation thereto.

In the event that the consultant fails to comply with the above provisions, the Engineer-in-charge shall take necessary actions to get the insurance with the above coverage and all the costs thereof shall be recovered from the amount payable to the consultant.

8.4.6 Consultant's Actions Requiring Client's Prior Approval

The Consultants shall obtain the Client's prior approval in writing before taking any of the following actions;

- (a) entering a subcontract for the performance of any part of the Services,
- (b) appointing such members of the Personnel not listed by name in this bid document ("Key Personnel and Sub-Consultants"), and
- (c) Any other action that may be specified in the SC.

8.4.7 Reporting obligations:

The Consultants shall submit to the Client the reports and documents specified as following:

Sr. No.	Name of activity	Timeline of activity
1	Reports as per the terms of reference	Within the time limit of the work

8.5 OBLIGATIONS OF THE CLIENT:**8.5.1 Assistance and Exemptions:**

The Client shall use its best efforts to ensure that the Government shall provide the Consultants such assistance and exemptions as specified in the SC.

8.5.2 Services and Facilities:

The department will help in coordination site visits and any clarification sought by consultant, before the Proposals are submitted. Client will also provide other facilities mentioned in Para 7.6.

8.6 PAYMENTS TO THE CONSULTANTS:

8.6.1 Remuneration / Fees :

The Consultant's total remuneration / Fees shall be made for the actual quantity executed for the item listed in Schedule B and on fulfilment of requirements of Terms of Reference & Scope of work. The actually executed quantities shall only be paid as per the finally accepted contract price. No revisions in the rates shall be entertained on account of variations in the quantities.

8.6.2 Contract Price:

The price payable in local currency is set forth in the SC.

8.6.3 Terms and Conditions of Payment:

Payments will be made to the account of the Consultants and according to the payment schedule stated in the S.C. Any other payment shall be made after the conditions listed in the SC for such payment have been met, and the Consultants have submitted an invoice to the Client specifying the amount due.

8.6.4 SECURITY DEPOSIT

Within Ten (10) days from the date of receipt of the letter accepting his bid, the successful bidder shall furnish the required Security Deposit for performance security in accordance with the condition of the Contract and attend the office of the Engineer – In – Charge for execution of the Contract documents. If he fails to furnish the Security Deposit for performance and/or to execute the Contract for the work offered to him, his EMD shall be forfeited, and the bidder may be disqualified from tendering for further works.

5% of the Contract Price with the “Executive Engineer, Panchayat Irrigation Division, Dahod ” in the form of Bank Guarantee of Nationalized / Scheduled / Private bank (Refer GOG Finance Department’s circular no. FD/MSM/e-file/4/2023/0057/D.M.O. Dated 21/04/2023 or as per their latest amendment) shall be submitted as a Security Deposit (Performance Security). The Bank Guarantee towards performance Security shall have validity up to the end of Defect Liability period plus 60 days. It shall be consultant’s responsibility to extend the validity of Bank Guarantee, before expiry period, up to the stipulated time frame and he shall submit undertaking for the same.

The Government shall be deemed to have been authorized to deduct the 5% of Contract Price towards the security deposit as specified in the RFP from the amounts that become payable to consultant for the consultancy work done under the contract from time to time.

Release of security deposits:

The performance security shall be released after defect liability period.

In case of termination of contract by NWRWS & KD as per Condition of Contract, the security deposit of the Contractor shall stand forfeited and be absolutely at the disposal of the Narmada Water Resources Water Supply & Kalpsar Department.

8.7 SETTLEMENT OF DISPUTES:

The rules of procedure for ad hoc arbitration proceedings shall be as follows.

APPEAL TO CHIEF ENGINEER

Chief Engineer (Panchayat) and additional Secretary Narmada Water Resources, Water Supply and Kalpsar Department (being referred as Chief Engineer thereafter)

All disputes, controversies, or claims between the parties which cannot be mutually resolved shall be referred to Chief Engineer for amicable settlement. After hearing both the parties, the Chief Engineer will give reasoned award within 45 days from the date of receipt of appeal by the aggrieved party.

ARBITRATION

Any party is aggrieved by award of Chief Engineer may make a further reference for setting aside or revision of the award for settlement of dispute, within 90 days from the date of receipt of such award (or) if no award accorded by the Chief Engineer within stipulated time, to the Statutory Arbitration Tribunal constituted under the provision of Gujarat public works contract disputes arbitration tribunal Act 1992, Gujarat State.

The reference to the Chief Engineer or to the Arbitration Tribunal under this clause shall not entitle to the consultant to stop the progress of work.

All matters relating to this contract are subject to the exclusive jurisdiction of the Courts situated in the State of Gujarat and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.

8.8 SPECIAL CONDITIONS OF CONTRACT

8.2.1.1 The Language is: English

8.2.1.4 The Consultant

8.2.1.4.1 For domestic Consultants/personnel and foreign Consultants/personnel who are permanent residents in India.

The Consultants and the personnel shall pay the taxes, duties; fees, levies and other impositions levied under the existing, amended or enacted laws during life of this contract and the client shall perform such duties in regard to the deduction of such tax as may be lawfully imposed.

8.2.1.4.2 For foreign Consultants/personnel:

The client warrants that the client shall pay on behalf of the Consultants and the Personnel any taxes, duties, fees, levies and other impositions imposed, under the Applicable Law, on the Consultants and the Personnel in respect of:

- (a) any payments made to the Consultants, Sub-Consultants, and the Personnel of either of them (other than Indian nationals or foreign nationals now permanently residing in India), in connection with the carrying out of the Services;
- (b) any equipment, materials and supplies brought into India by the Consultants or Sub-Consultants for the purpose of carrying out the Services and which, after having been brought into such territories, will be subsequently withdrawn therefore by them;
- (c) any equipment imported for the purpose of carrying out the Services and paid for out of funds provided by the client and which is treated as property of the client;

-
- (d) any property brought into India by the Consultants, any Sub-Consultants, and the Personnel of either of them (other than Indian national or permanent residents of India), or the eligible dependents of such personnel for their personal use and which will subsequently be withdrawn therefore by them upon their respective departure from India, provided that;
- (1) the Consultants, sub-Consultants and Personnel, and their eligible dependents, shall follow the usual customs procedure of the Government in importing property into India; and
 - (2) If the Consultants, Sub-Consultants or personnel, or their eligible dependents, do not withdraw but dispose of any property in India upon which customs duties and taxes have been exempted, the Consultants, Sub-Consultants or Personnel, as the case may be,
 - i) Shall bear such customs duties and taxes in conformity with the regulations of the Government.
 - or
 - ii) Shall reimburse them to the client if they were paid by the client at the time the property in question was brought into the Government's country.]

8.3 Commencement of Contract

8.3.1 The date on which this Contract shall come into effect is: The date of receiving letter of intent.

8.3.2 The date for commencement of services is from date of agreement.

8.3.3 The period shall be the period of this agreement.

8.5 Payment Schedule and the payment shall be made based on availability of funds with the department.

9. FORMS FOR SUBMISSION OF FINANCIAL BID

9.1 BIDDERS ARE REQUIRED TO FILL UP ALL BLANK SPACES IN THIS BID FORM

CONTRACT NO.:

To

Executive Engineer, Panchayat Irrigation Division, Jilla Panchayat Bhavan, 1st floor, Zalod Road, Chaapari, Dahod Pin-389151

SUBJECT: Request for proposals - Assessment of storage capacities of Reservoirs (Bathymetry Survey & Topography Survey) of various MI Scheme under Panchayat Irrigation Division, Dahod, District : Dahod

Dear Sir,

1. Having visited the site and examined the Bid Documents, Conditions of Contract, Schedules, Preamble to Price Schedules, Price Schedules etc. including Corrigendum Addenda/Amendments to the above, for the INSPECTION SERVICES OF THE ABOVE WORK, we the undersigned offer our inspection services from the date of commissioning including defects liability period as given in Conditions of Contract and in conformity with the Drawings, Conditions of Contract, Specifications, Preamble to Price Schedules. Price Schedules, Annexure, Bidding Documents, including Addendum Nos. _____ (insert numbers) for price mention in the Schedule B (Form 15). Our financial proposal shall be fixed and firm binding upon us subject to the modifications resulting from contract negotiations up to expiration of the validity period of the proposal. The amount of consultancy services is inclusive of all taxes, duties, service charges etc.
2. We undertake, if our Bid is accepted, to complete and deliver the Works in accordance with the Contract within (Time Limit months) or till the Project Implementation period, inclusive of monsoons, from the date of receipt of work order to us by you. We will observe the laws applicable to perform the services.
3. We agree to abide by this Bid for a period of 120 days from of opening of online Bid the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiry of that Period.
4. In the event of our Bid being accepted, we agree to enter into a formal Contract Agreement with you incorporating the conditions of Contract thereto annexed but until such agreement is prepared this Bid together with your written acceptance thereof shall constitute a binding Contract between us.
5. We agree, if our Bid accepted, to furnish Performance Security in the forms and of value specified in the Conditions of Contract of a sum equivalent to Rs. _____ For due performance of the Contract.

6. We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this _____ day of _____ 2024

(Signature)

(Name of the person)

(In the capacity of)

Company Seal _____

(Name of firm)

Duly authorized to sign Bid for and on behalf of

(Fill in block capitals)

Witness

Signature _____

Name _____

Address _____

9.2 PREAMBLE TO PRICE SCHEDULES

1. Form no. 15 – Schedule B for the consultancy services: Bidder shall offer the price for providing consultancy services for this assignment in this form. The offer should be inclusive of Remuneration to all the manpower, out of pocket expenses and any other expenditure for the said assignment. The offer shall be including all other type of taxes, duties, local charges, service tax and other charges etc. complete nut EXCLUDING GST. GST shall be paid/reimbursed by the department separately.
2. The bidder shall also make payment of Stamp duty at the time of entering in to the contract agreement (applicable in the case of contracts with District Panchayats) and the cost towards the same shall deemed to be already covered by in the financial offer and shall not be paid separately by the department.
3. The price offer for the all schedule B items shall be including all staff costs, sub-Consultants' costs, printing, communications, travel, accommodation, and the like, and all other costs incurred by the Consultant in carrying out the Services described in this bid document.
4. It will be entirely at the discretion of the NWRWS & KD to accept or reject the bidder's submission without giving any reasons whatsoever and the bidder shall not be permitted to withdraw his bid on this account.
5. Items not specifically listed in this Price Schedule, but required to be executed for satisfactory completion of works as per the Terms of reference & Scope of Services, will not be separately paid for by the NWRWS & KD when executed and shall be deemed to be already covered by other items and rates listed in the price sheets and prices quoted in Schedule.
6. Interim payment shall be made as for completion of Schedule B items for each of the schemes.
7. Prices shall be entered online and shall be entered in figures and in words. Where there is a discrepancy between the unit rates and the amount entered, the latter shall Govern.
8. The Price Schedules are to be read in conjunction with the Conditions of Contract, the Specifications and the other sections of these bid documents and these documents are to be taken as mutually explanatory of one another.
9. The Consultant's total remuneration shall be made for the actual quantity executed shall be paid and no revisions in rate for excess / saving in quantities for these items shall be entertained, payment shall be made as per the finally accepted contract price.
10. The Consultant should acquaint himself with the site conditions including the access to Work site. The successful bidder shall have to make suitable access to work sites at his own cost.

10. Forms, Annexures etc.

10.1 FORM 1 - ELIGIBILITY PROPOSAL SUBMISSION FORM (to be submitted online)

(Location, Date)

From (Name of Firm)

To: (Name & Address of Client)

Sir,

Subject: Request for Proposal - PROVIDING CONSULTANCY SERVICES FOR
Assessment of storage capacities (by Bathymetry Survey, Topography Survey) of Minor
Irrigation Schemes under **Dahod District**

We, the undersigned, offer to provide the Inspecting services for the above in accordance with your Request for Proposal. We are hereby submitting our Proposal which includes this Eligibility Proposal, Technical Proposal, in separate envelop. The Financial Proposal is submitted online.

We understand you are not bound to accept any proposal you receive.

Yours sincerely,

Authorized Signature

Name and Title of Signatory:

Name of Firm:

Address:

10.2 FORM 2 - INFORMATION ON BLACKLISTING (to be submitted online)**INFORMATION ON BLACKLISTING**

Sr. No	Information	Details	Remarks
1	Was the consultant firm ever blacklisted by any Government / Non-government / private agency /organization / institution/ funding agency in last Five years?		Attached affidavit (as per Form 9), in case on history blacklisting

Authorized Signature:

Name and Title of Signatory:

Name of Firm:

10.3 Form 3 – Deleted**10.4 Form 4 – Deleted.****10.5 Form 5 - Deleted.****10.6 Form 6 - Details of Experience (to be submitted online)**

[Refer the eligibility requirement laid down in the bid document and furnish appropriate information in below mentioned format.]

Sr. No	Name of the Project	Estimated cost of the Project in Crores	Year of completion of the Project	Client name and address	Contact person of client
1	2	3	4	5	6

1. The cost of the project is including the capital cost of the project for its components.
2. Please fill up the details chronologically year wise.
3. All the certificate and supporting documents should be duly signed and notarized.

10.7 Form 7 - Statement showing details of Annual Turnover of the firm during Last Five years (to be submitted online)

[Refer the eligibility requirement laid down in the bid document and furnish appropriate information in below mentioned format.]

The audited C.A. certificate for turnover only shall be furnished.

10.8 Form 8 - Deleted

10.9 Form 9 - Affidavit (to be submitted online and in physical)

Affidavit to be provided by the consultant on Rs. 300 Stamp Paper

1. I / We _____ the undersign under authority from _____ having its office at _____ on oath solemnly undertake.
2. That all the information / data have been provided by us in various formats / forms / along with our tender submission in _____ in response to the notice inviting Tender No. _____ dated _____ relating to the work of _____ are true and correct & represent the factual information required for the eligibility of the contractor for the subject work.
3. That the certificates issued by the client for projects and attached with our tender submissions as evidence of our technical capability, experience of similar project, work done as well as the financial data for eligibility are all valid as issued by the competent authority.
4. That M/s. _____ has not been blacklisted or banned for business with by the Central / State Govt. / Public Sector undertaking / Municipal Corporation / Local bodies etc. for whatsoever reasons. We are aware that any such blacklisting or banning of business may result into our ineligible for the tender (S) under process.
5. That M/s. _____ or any of the partners bidding for the subject work have not abandoned any work awarded by the State Government during last five years prior to the date of this affidavit.
6. That the information provided along with tender submission for the project relating to lifting and arbitration is also true and correct.
7. That we have not suppressed any factual information that was asked for by the Executive Engineer or was directly or indirectly required for by the Executive Engineer or was directly or indirectly required for the purpose of our eligibility.
8. That we are aware that providing false information, data and documentation as well as suppression of vital information will not only lead to our ineligible for award of contract by W.R. Department, but Executive Engineer shall have all the right and privilege to initiate criminal action against us.

(AUTHORIZED SIGNATORY)

(To be signed by company Secretary / full time director (s) / Managing Director / Proprietor / Partners / of the firm or a partner holding power of attorney).

Signature of Bidder

Signature of Engineer-in-charge

10.10 FORM 10 – Relevant Services Carried out in the Last Five Years (to be submitted online)

That Best Illustrate Qualifications

Using the format below, provide information on each reference assignment for which your firm/entity, either individually or as a corporate entity or as one of the major companies within an association, was legally contracted.

Assignment Name:		Country:	
Location within country:		Professional Staff Provided by Your Firm/Entity (profiles):	
Name of Client:		No. of staff:	
Address:		No. of Staff –Months; duration of assignment:	
Start Date (Month/Year):	Completion (Month/Year):	Date	Approx. Value of services:
Name of Associated Consultants, if any:			
Narrative Description of Project:			

Firm's Name:

Signature

Company seal

10.11 FORM 11 - PROPOSED TEAM COMPOSITON OF THE TEAM PERSONNEL FOR THIS PROJECT (to be submitted online)

1. Details of all the team members proposed for this work shall be furnished in the below mentioned format.
2. The consultant shall also furnish graduation certificate and CV

Sr. No.	Title	Name of Engineer	Qualification of Engineer
1			
2			
3			
4			
5			

10.12 FORM 12 - FORMAT FOR CURRICULUM VITAE TO BE SUBMITTED WITH TECHNICAL PROPOSAL (to be submitted online)

This is a indicative form.

1	Proposed Position	:	
2	Name	:	
3	Date of Birth	:	
4	Nationality	:	
5	Education (The years in which various qualifications were obtained must be stated)	:	
	Total Experience in Years	:	
6	Other Training	:	
7	Languages and Degrees of Proficiency	:	
8	Membership of Professional Societies	:	
9	Countries/State of work Experience	:	
10	Employment Record	:	(Starting with present position. List in reversed order employment held)
	Dates	:	From to
	Employer	:	
	Position Held and Description of Duties	:	
11	Detailed Tasks Assigned (List of tasks one by one and support each task by project experience on the right-hand side)	:	Work undertaken which best illustrates capability to handle the tasks pertaining to the proposed position
		:	(List project names, locations, years, positions held, i.e. supervision engineer, site inspector, etc. with exact duties rendered and time spent on each project)
12	Certification	:	I, the undersigned, certify that, to the bet of my knowledge and belief, this biodata correctly describe myself, my qualifications, and my experience.

I/We understand that any wilful misstatement described herein may lead to disqualification.

Signature of TPI Agency

Signature of Named Person

Date of Signing

Date of Signing

10.13 Form 13 - Under taking for Engaging Technical Staff (to be submitted online)

I/We

.....
Age.....Business....., Residence of
..... (With Full Address), hereby
declare on oath of God, that if our offer for the work of “**PROVIDING CONSULTANCY
SERVICES FOR** Assessment of storage capacities (by Bathymetry Survey, Topography
Survey) of Minor Irrigation Schemes under **Dahod District**.

is accepted by the competent authority & Awarded to us, I/We will engage & employ the
technical staff, required as per provision made in tender agreement. All technical staff will
remain present during the work is continued.

Signature of Bidder

Place:

Date: -

10.14 Form 14 - Deleted

10.15 Schedule B (Form 15) - to be submitted online only

Sr. No.	Description	Quantity	Unit	Rate (Excluding GST)	Amount Rs. (Excluding GST)
1	Conducting Bathymetry Survey using echosounder for assessment of reservoir capacity and sedimentation including providing all vessels, tools, shackles, equipment, accessories, consumable, personnel etc. including Mobilization and Demobilization of suitable vessels, survey equipment at site by the contractor including submission of all deliverables both in hard and soft copy in all respects for reservoirs	3.22	Sqkm	38250.00	1,23,165.00
2	Conducting Topographical survey with all the resources and achieving all the deliverables to facilitate the hydrographic survey so as to fill up the gaps between (a) MWL area and (b) Reservoir submergence area till current water level for assessment of reservoir capacity and sedimentation for reservoirs	3.22	Sqkm	32735.00	1,05,406.70
	Total price (Excluding GST)				2,28,572.00

Note:

1. It shall be noted that payments shall be made to the service provider at the rates finalized in the contract agreement for the actual work done for each of the reservoir and on fulfilling the requirements as laid down in Terms of Reference & Scope of Work of the published bid document.
2. No revisions in the rates shall be entertained on account of variations in the quantities.
3. Rate should be quoted online
4. The offer shall be including all other type of taxes, duties, local charges, service tax and other charges etc. complete but EXCLUDING GST. GST shall be paid/reimbursed by the department separately.

10.16 Form 16 - Form of Performance Security

PERFORMANCE SECURITY

(Refer GOG Finance Department's circular no. FD/MSM/e-file/4/2023/0057/D.M.O. Dated 21/04/2023 or as per their latest amendment for the list of Nationalized / Scheduled / Private Banks)

TO,

----- (Name of Employer)

----- (Address of Employer)

WHEREAS ----- (name and address of

contractor) (hereafter called "the Contractor") has undertaken, in pursuance of Contracts No. ----- dates ----- to execute -----
-

----- (name of Contract and brief description of Works) (hereinafter called "The Contract")

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligation in accordance with the Contract.

AND WHEREAS we have agreed to give the Contractors such a bank Guarantee:

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you on behalf of the Contractor, up to a total of -----

(amount of guarantee)* ----- (in words), such sum being payable in types and proportions of currencies in which the Contract prices is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of -----
(amount of guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the contractor before presenting is with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract to of the Works to be performed thereunder or of any of the Contract documents which may be made between your and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such charge, addition or modifications.

This guarantee shall be valid until 60 days from the date of expiring of the Defect Liabilities period.

Signature and Seal of the guarantor -----

Name of Bank -----

Address -----

Date -----

*An amount shall be inserted by the Guarantor, representing the percentage the Contract price specified in the Contract denominated in Indian Rupees.

10.17 Annexure 1 – Details of Minor irrigation Schemes

Sl No	Name of Scheme	Nearby Village	Taluka	District	Storage Capacity	Maximum Submergence area (Approx)

Note :

1. Above list is tentative and Number of schemes/ponds/reservoirs may be appended/excluded during the course of contract period.
2. For respective scheme/pond/reservoir, area of hydrographic survey and topography survey may vary and depending upon water level in respective waterbodies. Quantities shown in Schedule-B is indicative only. Actually executed quantities for respective waterbodies will be paid subject to compliance of Terms of reference and scope of work.