

FOR OFFICE USE ONLY



SARDAR SAROVAR NARMADA NIGAM LTD.

(A WHOLLY OWNED GOVERNMENT OF GUJARAT UNDERTAKING)

SARDAR SAROVAR (NARMADA) PROJECT

**MODEL
TENDER
DOCUMENT**

VOLUME: ONE-A

**C.P.C.,
S.S.N.N.L.,
GANDHINAGAR**

FOR OFFICE USE ONLY



CONTRACT NO.

SARDAR SAROVAR NARMADA NIGAM LTD.

(A WHOLLY OWNED GOVERNMENT OF GUJARAT UNDERTAKING)

SARDAR SAROVAR (NARMADA) PROJECT

TENDER DOCUMENTS

FOR

(Name of Work)

ESTIMATED COST Rs. _____ LAC

VOLUME: ONE-A

1. VOLUME ONE - A:-

NIT AND MEMORANDUM

SECTION - I : INFORMATION AND INSTRUCTIONS
SECTION - II : QUALIFICATION CRITERIA, FORMS AND STATEMENTS
(FOR TECHNICAL BID ONLY)

2. VOLUME ONE - B:-

SECTION - I : TERMS AND CONDITIONS OF CONTRACT
SECTION - II : FORMS, AGREEMENT AND ANNEXURES

3. VOLUME ONE - C : SCHEDULE A & B

4. VOLUME TWO : TECHNICAL SPECIFICATIONS

5. VOLUME THREE : DRAWINGS

SUPERINTENDING ENGINEER
(Name and address of Circle Office)

Month - Year

1. Accompaniment to letter no.
2. DTP approved vide letter no.

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**SARDAR SAROVAR
NARMADA NIGAM LIMITED**

(A Wholly Owned Government of Gujarat Undertaking)

Tender Notice No.____ (Financial Year)

Online Tenders (E-tendering) for following work(s) of Sardar Sarovar Project are publicly invited by Superintending Engineer, (Name and address of Circle Office) from the eligible contractors registered/to be registered in appropriate class.

Name of work	1.Estimated cost Rs. in lac as per SOR _____ 2. EMD 3. Class	1.Tender fee 2.Time for completion of Work.
1(Name of Work)	1) _____ 2) Rs. _____ 3) Class- '____'	1) Rs. <u>(As applicable)</u> 2) _____ Months

SCHEDULE OF E-TENDERING.

1. Prebid Meeting - Date & time:
- Venue:
2. Down loading of Tender documents. - Upto dt. (Date:Month:Year) upto 18.00 hours.
3. On line submission of tender document - Upto dt. (Date:Month:Year) upto 18.00 hours.
i.e. last date of receipt of tender by SSNNL.
4. Physical submission of Tender fee, EMD and other documents in separate cover - On dt. (Date:Month:Year) & dt. (Date:month:year) from 11.00 to 18.00 hours in the office of the Executive Engineer, CPC, SSNNL, Gandhinagar
5. On line Verification of EMD & other documents - On dt. (Date:Month:Year) from 11.00 hrs. in the office of the Executive Engineer, CPC, SSNNL Gandhinagar.
6. Opening of Technical Bid (If Applicable (On line) - On dt. (Date:Month:Year) 12.00 hrs onwards if possible in the office of the Executive Engineer, CPC, SSNNL, Gandhinagar
7. Opening of price bid. Date will be intimated afterwards to the qualified bidders only./On Date_

The details of above notice will be available on SSNNL web site www.sardarsarovardam.org and GOG website www.statetenders.com and tender documents are available on www.ssnl.nprocure.com

(Note: If the Estimated cost is less than or equal to Rs. 3.0 Crore, relevant changes shall be made.)

Not to Print

Executive Engineer,
(Name & address of office)

SARDAR SAROVAR NARMADA NIGAM LIMITED

(A wholly owned Government of Gujarat undertaking)

TENDER NOTICE NO. ____ OF (Financial Year)

- 1.0** Sardar Sarovar Project (SSP) is an interstate, multipurpose, major project on river Narmada in Gujarat State, India being executed by Sardar Sarovar Narmada Nigam Ltd. (SSNNL). The project envisages the construction of concrete dam, power house, one of the world's largest main canal having a capacity of 1133 cumecs and branches and distribution system to serve 18 Lac hectares command area.
- 2.0** E-tenders for the following work of SSP is publicly invited by the Superintending Engineer, (Name and address of the Circle Office) from the eligible contractors registered/to be registered in,
- (A) Class "(A and above/AA)" in Narmada, Water Resources, Water Supply & Kalpsar Dept. and / or Road and Building Department and/or Sardar Sarovar Narmada Nigam Limited of Gujarat State. or
- (B) C.P.W.D. / Railway and other State Government equivalent to class "(A and above/AA)" of Gujarat State. Such Contractor shall have to apply before the date of submission of bid to get them selves registered in "(A and above/AA)" class with Sardar Sarovar Narmada Nigam Limited / NWRWS & K Dept. / R & B Dept. of GOG and registered himself/ itself on or before the date of award of contract.

3.0 (A) General Details Of Work(s)

Sr. No.	Name of work	Estimated cost Rs. In lacs	Earnest Money Deposit (EMD) Rs. in Lac	Tender Fee Rs.	Time Limit for completion of work
1	<u>(Name of Work)</u>	_____	1% of estimated cost	_____	__ Months

3.0 (B) SCHEDULE OF E-TENDRING		
(i)	Prebid Meeting	Date & Time: Venue:
(ii)	Downloading of Tender Document	Up to <u>(Date-Month-Year)</u> up to 18.00 hrs.
(iii)	(a) Online submission of tender documents i.e. last date of receipt of the tender by SSNNL.	Up to <u>(Date-Month-Year)</u> up to 18.00 hrs.
	(b) Physical submission of Tender Fee, EMD and other documents in the office of the Executive Engineer, CPC, SSNNL, 6 th Floor, Block No. 12, New Sachivalay, Gandhinagar. Ph. 079-23252742 (if the Estimated Cost is more than Rs. 3.0 Crores) or in the Office of the Executive Engineer (Address and Contact Details) (if the Estimated Cost is less than or equal to Rs. 3.0 Crores)	(i) From <u>(Date-Month-Year)</u> & <u>(Date-Month-Year)</u> from 11.00 hrs. up to 18.00 hrs.
(iv)	Online verification of Submitted documents (EMD, Tender fee etc.) in the office the Executive Engineer, CPC, SSNNL, 6 th Floor, Block No. 12, New Sachivalay, Gandhinagar. Ph. 079-23252742 (if the Estimated Cost is more than Rs. 3.0 Crores) or in the Office of the Executive Engineer (Address and Contact Details) (if the Estimated Cost is less than or equal to Rs. 3.0 Crores)	On date <u>(Date-Month-Year)</u> at 11.00 hrs. onwards
(v)	Online opening of "Technical bid" (online) (After verification of submitted documents, EMD and tender fee etc.), in the office the Executive Engineer, CPC, SSNNL, 6 th Floor, Block No. 12, New Sachivalay, Gandhinagar. Ph. 079-23252742 (if the Estimated Cost is more than Rs. 3.0 Crores) or in the Office of the Executive Engineer (Address and Contact Details) (if the Estimated Cost is less than or equal to Rs. 3.0 Crores)	On date <u>(Date-Month-Year)</u> at 12.00 hrs . onwards if possible.
(vi)	Online opening of "Price Bid" (only of Pre-qualified Bidders), in the office the Executive Engineer, CPC, SSNNL, 6 th Floor, Block No. 12, New Sachivalay, Gandhinagar. Ph. 079-23252742 (if the Estimated Cost is more than Rs. 3.0 Crores) or in the Office of the Executive Engineer (Address and Contact Details) (if the Estimated Cost is less than or equal to Rs. 3.0 Crores)	Date will be intimated afterwards to the qualified bidders only.

4.0. Details to be furnished along with application

Interested Bidders can view these Tender Documents online but Bidders who are interested in bidding in these tenders can download Tender Documents as mentioned in para 3 (A) and (B) above and Bidders who wish to submit their offer shall pay Tender Fee in form of Account payee demand draft payable at Gandhinagar (if **Estimated Cost is more than Rs. 3 Crores**) or _____ (**Headquarter of the concerned Executive Engineer in case of Tenders Estimated Cost of which is less than or equal to Rs. 3 Crores**) drawn on any Nationalised bank or any of following banks in favour of “**Sardar Sarovar Narmada Nigam Ltd., Gandhinagar**” (if **Estimated Cost is more than Rs. 3 Crores**) / **Executive Engineer** _____ (if **Estimated Cost is less than or equal to Rs. 3 Crores**) or any of the Banks decided by the Finance Department, Government of Gujarat from time to time.

1. HDFC Bank
2. ICICI Bank
3. AXIS Bank.
4. IDBI Bank
5. The Kalupur Commercial Co-operative Bank Ltd.,
6. The Mehsana Urban Co-operative Bank Ltd.

(1) Tender Documents are available only in Electronic Form. Bidders shall down load the Tender Documents after submitting the DD details for Tender Fee and Earnest Money Deposit details i.e. DD/FDR/Bank Guarantee online. The Demand Draft towards Tender Fee can be submitted along with Earnest Money Deposit on or before the due date as specified in para 3 B(ii). This should be as per details given online & it shall be of dated on or before last date of uploading of Tender. The intending Bidders have to submit the following documents along with the E.M.D. The Bidder should submit all the forms electronically and physically also.

- a. Latest Income Tax return, PAN and Income Tax ward where assessed.
- b. Current Solvency Certificate (20% value of Estimated Cost put to tender)
- c. Registration Certificate or latest renewal receipt
- d. J/V Agreement (for works more than Rs.5 Crore / more than Rs. 2 Crore for the CAD works i.e. those involving only Minors & Sub-minors - and only if applicable)
- e. Form A to I, Annexure I to V (Note : Annex.-II if applicable),
S-1 (a), S-1(b) and S-2

- f. Balance Sheets of last five completed financial years duly audited and certified by the Chartered Accountant or Chartered Accountant's Certificate.
 - g. Documentary Evidence about the Percentage Stake in Equity of each Company (in case the Bidder is a Member of any Group of Companies)
- (2) Bidders who wish to participate in this Tender will have to register on <https://ssnlnprocure.com>. Further Bidders who wish to participate in online Tenders will have to procure Digital Certificate as per Information Technology Act 2000 using which they can sign their electronic Bids. Bidders can procure the same from GNFC, Ahmedabad, who are licensed certifying authority by Govt. of India and they will assist them in procuring the same at below mentioned address. Bidders who already have a valid Digital Certificate need not procure a new Digital Certificate.

In case Bidder needs any clarification or if training is required for participating in online Tendering, they can contact the following office.

(n) Code Solutions (A Division of GNFC Ltd)

401, GNFC Info tower, Bodakdev.

Ahmedabad, -380054, Gujarat

Email:- mailto.marketing@ncodesolutions.com

Phone: 079- 26857310 to 18, 26854514, 40007300. Fax: 079-26857321,

Tele Fax: 079-40007533

5.0. Contacting Officer

Further Details of the work and plans can be available from the office of **Executive Engineer, (Name, address and contact nos. of field office)**

In case Bidder finds any difficulty in getting the necessary information / help from nCode or the concerned field Executive Engineer for participating in online Tendering, they can contact the following office.

Executive Engineer (CPC)

Sardar Sarovar Narmada Nigam Limited

Block No. 12, 6th Floor,

New Sachivalaya Complex

Gandhinagar 382 010

E-mail :

Phone : 079-23252742, 23252748 (O)

Fax : 079-23223056 (O)

6.0 Download of Tender Document

The Tender Document for these works are available only in Electronic format which Bidder can download as explained in para 3.0.(B) Above.

7.0 Submission of Tender

Bidder shall submit his offer in Electronic format on above mentioned website upto (Date:Month:Year) at 18-00 Hrs. after Digitally Signing the same. Offer which is not digitally signed will not be accepted. No offer in physical form will be accepted and any such offer if received by the SSNNL will be out-rightly rejected. Bidder will have to submit separate account payee DD drawn in favour of “**Sardar Sarovar Narmada Nigam Ltd., Gandhinagar**” (if Estimated Cost is more than Rs. 3 Crores) / Executive Engineer _____ (if Estimated Cost is less than or equal to Rs. 3 Crores) for Tender Fee along with its Xerox copy in separate cover and EMD drawn in favour of Executive Engineer, (Name of field office) & other documents in another separate sealed cover in physical form in the office the Executive Engineer, CPC, SSNNL, 6th Floor, Block No. 12, New Sachivalaya Complex, Gandhinagar (if Estimated Cost is more than Rs. 3 Crores) / address of field office (if Estimated Cost is less than or equal to Rs. 3 Crores) as mentioned in the para 3.0. B above on dt - (Date:Month:Year) and (Date:Month:Year) from 11-00 Hrs to 18.00 Hrs.

8.0 OPENING OF TENDER

8.1 TECHNICAL BID

The Technical Bid of the prospective Bidders will be opened on **date and time as mentioned in Para 3(B) above** on website <https://ssnnl.nprocure.com> . The Technical Bid will be evaluated by the Nigam as specified in Section – II of Tender Volume ONE-A.

8.2 PRICE BID

The Price Bid of only Pre-qualified Bidders will be opened online on **date and time as mentioned in Para 3.0 above**. Intending Bidders or their representative who are interested in participating in online Tender opening can log on to <https://ssnnl.nprocure.com> on the due date and time, mark their presence or participate in online tender opening. For more details Bidders are requested to refer “Vender Training

Manual”, available on the website <https://ssnml.nprocure.com>. Bidders who wish to remain physically present at SSNNL premises at the time of tender opening can do so. Only one representative of each firm will be allowed to remain present.

9.0 GENERAL INSTRUCTIONS

- (A) The Tender Fee will not be refunded under any circumstances.
- (B) Earnest Money Deposit (EMD) in the form specified in Tender Document only shall be accepted.
- (C) The offer shall be valid for 120 days from the last date of receipt of Tenders.
- (D) The Tenders without Earnest Money Deposit (EMD) and Tenders which do not fulfill all or any of the conditions or submitted incomplete in any respect will be rejected.
- (E) The award of contract shall be made to a qualified Bidder, whose responsive Tender is determined to be the lowest evaluated Tender and who meets appropriate standards of capacity and financial resources and satisfy the qualifying criteria as laid in the Tender Documents. However, if the Bidder gets qualified for more than one individual works, and if he happens to be the lowest responsive Bidder in more than one work, maximum number of works that can be awarded to him shall be decided on the aggregate qualifying criteria for all such Bids (Physical as well as Financial). Bidder shall be eligible to get only those number of Bids for which he gets qualified and SSNNL reserves the right to award works in such a way that it ensures least cost combination for SSNNL. This shall be applicable irrespective of the mode of inviting Tenders i.e. individual stand alone Bids or Packages/Slices.
- (F) Conditional Tender shall not be accepted.
- (G) This Notice and subsequent Corrigendum (if any) shall also form a part of Contract Document.
- (H) The Bidders are advised to read carefully the "Instructions" and "Eligibility Criteria" contained in the Tender Documents.
- (I) SSNNL reserves right to accept the lowest responsive offer and/or reject any or all tenders without assigning any reason.
- (J) All disputes and discrepancies relating to this Tender shall be governed by the law of India and shall be subject to jurisdiction of court at Gandhinagar/Ahmedabad, Gujarat State.

- (K) The internet web site address for E-Tender is <https://ssnml.nprocure.com> and that of corporate website is www.sardarsarovardam.org
- (L) The details of above Notice will also be available on www.sardarsarovardam.org website, GOG's website www.statetenders.com and E-Tendering zone <https://ssnml.nprocure.com>
- (M) Free Vendor Training camp will be organized every Saturday between 4.00 PM to 5.00 PM at GNFC Info tower, Bodakdev, Ahmedabad. Bidders are requested to take benefit of the same.
- (N) Tender Fee (In separate cover with its zerox copy) and EMD and other documents (in another separate sealed cover) shall be submitted in person on the Dates specified in para 3.0 B. The EMD must be encashable anywhere in Gujarat also.
- (O) The agencies whose contracts were terminated or are debarred on account of non - performance in SSNNL's works will not be eligible for bidding this Tender.
- (P) If the contractor will not maintain the quality of work as per specifications or not implement the provisions of approved Quality Assurance Programme and if the quality of work is found poor, he will be debarred for further works under SSNNL.
- (Q) The interested Bidders shall satisfy Qualification Criteria as stipulated in para 3.0 of Volume ONE-A, Section-II.

Executive Engineer
(Name of office).

INSTRUCTION TO BIDDERS

DEFINITIONS

- Online : Any activity that is done on Website is referred as “Online” activity for e.g. submission of price Bid online would mean that the Price Bid has to be submitted on website.
- Offline : Any activity that is done in conventional route is referred as “Offline” activity for e.g. submission of Earnest Money Deposit in Offline fashion would mean the Earnest Money Deposit is to be submitted in Form of Demand Draft and is to be Physically sent to the office of the Executive Engineer, CPC, SSNNL, Gandhinagar.
- E-Tender : Tender in which you can participate online by means of log in on to the respective website is E-tenders.
- Digital Signature : Any electronic document, which contains encrypted message digest using hash algorithm and Tenders public key, is known as Digitally signed Document and the process of generating such document is called digitally signing it.
- Scanned copy : Electronic copy of any document generated using a scanner is called scanned copy.
- System : Means the computer which hosts the website (www.ssnl.nprocure.com) where Bidders can participate in the tendering.
- Upload : The process of transferring an electronic document from Bidders computer using internet connection to the website is called uploading.
- BIDDER : Means individual, proprietary firm, firm in partnership, Limited Company, Corporation applying to become eligible to tender.
- IT ACT 2000 : Means Information Technology Act, 2000 of Govt. of India.

MEMORANDUM OF WORKS IN BRIEF

1.	Name of work	<u>(Name of work)</u>
2	Name of Employer	Sardar Sarovar Narmada Nigam Limited (SSNNL), Gandhinagar
3	Name of concerned Chief Engineer	Chief Engineer, <u>(Name, address and contact nos. of office)</u>
4	Name of concerned Superintending Engineer	Superintending Engineer, <u>(Name, address and contact nos. of office)</u>
5	Name of Engineer-in-Charge	Executive Engineer, <u>(Name of office)</u>
6	Address of Engineer - In - Charge	Executive Engineer, <u>(Name, address and contact nos. of office)</u>
7	Name of Bidder (Please specify if Member of a JV or a Group of Companies)	
8	Address of Bidder	
	(a) Telephone No. (b) Mobile No. (c) Fax No. (d) Telex No. (e) E-mail ID	
9	Estimated Cost put to Tender	Rs. _____ lac.
10	Time allowed for completion of the work from the date of written order to commence.	_____ Months
11	Amount of Earnest Money Deposit (Refer Clause No. 15 of Volume One-A)	Rs. _____ lac (In favour of Executive Engineer, Name of field office).
12	Description essential to be written on sealed cover of submission of Tender	
	(a) Name of Work	<u>(Name of work)</u>

	(b) Name and address of the Bidder	
13	Mode of submission of Tender Documents	Online submission on web site www.ssnl.nprocure.com
14	(a) Technical Bid. (b) Price Bid	On line submission on www.ssnl.nprocure.com On line submission on www.ssnl.nprocure.com
15	Other Documents including form 'A' to 'I', Annex.I to V, S-1(a), S-1(b), & S-2 and Balance Sheet in person only.	In the office of the Executive Engineer, CPC, SSNNL, 6 th Floor, Block No. 12, New Sachivalaya Complex, Gandhinagar 382 010..
16	Submission of Tender Documents (a) Technical Bid and Price Bid Other Documents (EMD and Tender Fee)	As per Para-3.0, of Volume ONE-A, and Corrigendum if any.
17	Mode of quoting rate in Schedule –B	On line quoting of offer in figures only. Amount in words will be automatically converted. Totaling will be done by computer.
18	Validity period of Tender offered.	120 days from the last date of receipt of tender.
19	Opening of Tender Online (a) Technical Bid (if applicable) (b) Price Bid (Only of prequalified Bidders)	As per Volume ONE-A, Para-3.0(B), and Corrigendum if any. On <u>(Date:Month:Year)</u> , at 12=00 hrs. onwards if possible. Date will be intimated afterwards.
20	Amount of Security Deposit: (Please refer Clause 6 of Terms & Condition of Contract Volume One-B Section-II)	10% of estimated cost put to tender amount which should be (a) 2.5% of the estimated cost put to tender in the form of Government Security or 'Shri Nidhi' Fixed Deposit in favour of SSNNL. (b) 5% of the estimated cost put to Tender in the form of Bank Guarantee. (c) 2.5% to be deducted from each running account bills, amount at the rate of five percent (5%) of the total value of each bill as remaining Security Deposit subject to the condition that the total amount of such deductions shall not exceed 2.5% of the estimated cost put to Tender.

Divisional Accountant

Executive Engineer

Signature of Contractor

BID DATA SHEET

The following specific data for the work shall compliment, supplement or amend the provision in the instruction to bidders (ITB), where there is conflict the provision herein shall prevail those in ITB.

GENERAL CONDITIONS OF CONTRACT

Sr. No.	Particulars	Page No.	Para
A. Introduction (Volume One-A)			
1.0	Name of Project : Sardar Sarovar Narmada Project	M.1	TN-1.0
2.0	Name of Work:	M.1	TN-3(A)
	Time Limit for completion of work.....months	M.1	TN-3(A)
	Estimated cost Rs. Lac	M.1	TN-3(A)
3.0	Schedule of e-tendering :	M.2	TN-3(B)
	(i) Prebid meeting	Dt & Time ∴ Venue:	M.2 TN-3(B)
	(ii) Downloading of tender Document	Dt. :	M.5 I-8 TN-6.0 ITB-12.0
	(iii) Online submission of tender	Dt. :	M.5 I-14 TN-7.0 ITB-18.5
	(iv) Physical submission of Tender Fee, and other documents in the office of (i) the EE, CPC, SSNNL, 6 th Floor, Block No. 12, New Sachivalay, Gandhinagar./ concerned Field Officer	Dt.:	M.3 TN-4.0
	(v) Verification of documents	Dt.:	M 2 TN-3(B)
	(vi) Online opening of tech. /price bid”	Dt.:	M.5 I-14 TN-8.0 ITB-19
4.0	Contacting Officer : Name & Address of the Executive Engineer incharge	M.4 I-11	TN-5.0 ITB- 16(11)
5.0	General Instructions	M.6	TN-9
	Tender offer validity period Days	M.6	TN-9-C
	From the receipt of tenders	I-16	ITB-23
Submission and opening of Bid (Vol. One –A)			
6.0	A & above / AA Class Registration of the contractor	M.1 I.3	TN- 2(A&B) ITB-2

7.0	Joint venture : It shall be considered for the work costing more than Rs. 5.0 crore and for the CAD works costing more than Rs. 2.0 crore	I-2 I-22 PQ-12 PQ-44	ITB-1.16 ITB-27.4 5.0 Annex.-II
8.0	Language of tender - English Only	I-8	ITB-14
9.0	Earnest Money Deposit (EMD) 1% of estimated tender cost validity 120 days Rs. EMD Shall be in favour of Executive Engineer from any nationalized banks of the following banks: 1. HDFC Bank 2. ICICI Bank 3. AXIS Bank 4. IDBI Bank 5. The Kalupur Commercial Co-op. Bank Ltd. 6. The Mehsana Urban Co-operative Bank Ltd.	M-1 I-8	TN-3(A) ITB-15
10.	Tender fee Rs. Bidder shall pay tender fee in form of Account payee Demand Draft payable at Gandhinagar drawn on following banks in favour of "Sardar Sarovar Narmada Nigam Ltd. Gandhinagar" (Banks as above)/Field Office	M 3 I-14 PQ-3	TN-4 ITB-18.8 2.0(e)(x)
11.0	Accompaniments to tender - The tenderer shall have to upload following documents Scanned copy of . (i) Latest Income Tax Return (ii) Client certificate (iii) Details of completed / on hand works. (iv) Registration certificate/r renewal receipt. (v) Power of attorney. (vi) Tender fee (vii) EMD (viii) Solvency Certificate. (ix) Form "A" to "I", Annex. I to V, S-1(a), S-1(b) & S-2. (x) Balance Sheets or C.A. certificate Also refer para-2 of section-II, volume One-A	M-3 I-12 PQ-2 PQ-17 to 56 PQ-2	TN-4 ITB-17 2.0
12.	Submission Of Tender The tender must be submitted online duly filled in the entire tender document (Forms, Schedule, etc.), i.e. Technical bid and Price Bid available on website www.ssnl.nprocure.com Also refer para-2 of section-II, volume One-A	I-13 PQ-2	ITB-18 ITB-18.1 2.0
13.	Tender in offline mode will not be accepted.	I-13	ITB-18.3

14.	Bidders will have to submit DD/FDR/BG for EMD & other document in one sealed envelope and DD of tender fee along with its zerox in another envelope , in person only. Submission made by post/courier shall not be considered. These shall be submitted in the office of the Ex. Engineer (CPC),6 th Floor, Block No. 12, SSNNL, New Sachivalay, Gandhinagar./Field Office	I-14	ITB-18.8
15.	Opening Of Technical Bid The Designated officer of SSNNL will open Technical bid first (if applicable) on dt. & time	I-14	ITB-19-1
16.	Opening Of Price Bid The price bid of qualified bidders shall only be opened on dt. & time	I-14	ITB-19-2
C. Bid Evaluation Volume One-A			
17.0	Evaluation of Tender	I-17	ITB-27
18.0	Technical evaluation Technical evaluation will be made based on qualifying criteria fixed in Volume-One-A Section-II, refer para-3.5(II) for technical criteria)	I-20 PQ-7	ITB-27.1 3.5(II)
19.0	Financial evaluation Financial evaluation will be made based on qualifying criteria fixed in Volume-One-A Section-II, refer para-3.5(I) for financial criteria and para 6.D for Bid capacity.	I-17 PQ-5 PQ-10 PQ-12	ITB-27.2 3.5(I) 4.0(B) 6.0
20.0	Joint venture consortium For tender costing more than Rs. 5.0 crore. And more than Rs. 2.0 crore for CAD works. Refer para 5.0 in section-II, vol-one-A for evaluation of bid submitted by JV.	I-2 I-22 PQ-12 PQ-44	ITB-1.16 ITB-27.4 5.0 Annex.-II
21.0	Requirement of machineries for the execution of work.	I-26 PQ-9 PQ-24	ITB-32.3 4.0(A) Form-C
SPECIAL CONDITIONS OF CONTRACT (Vol. One B)			
22.0	Defect liability period Means 24 (Twenty four) months from the certified date of completion.	TC-1 TC-19 TC-35	TC-1(h) TC-17.8 TC-33
23.0	Language of contract-English	TC-3	TC-3
24.0	Security Deposit : 10% of estimated cost put to tender amount which should be (a) 2.5% of the estimated cost put to tender in the form of Government Security. (b) 5% of the estimated cost put to tender in the form of bank guarantee. (c) 2.5% to be deducted from each running account bills, amount at the rate of five percent (5%) of the total value of each bill as remaining security deposit to the condition that the total amount of such deductions shall not exceed 2.5% of the estimated cost put to tender.	TC-3	TC-6

25.0	Progress Schedule	TC-8	TC-9
26.0	Time for completion and extension time Time for extension months	TC-10	TC-11
27.0	Quality Assurance	TC-23	TC-19
28.0	Ecological Balance	TC-32	TC-29
29.0	Variation of qualities & Extra items	TC-35	TC-35
30.0	Price adjustment	TC-39	TC-38
31.0	Non refund of quarry fee and royalties	TC-47	TC-40
32.0	Safety provision	TC-51	TC-46
33.0	Labour compensation	TC-52	TC-47
34.0	Insurance	TC-55	TC-51
35.0	Liquidated Damages for delay 0.1% of the contract per day of delay upto date of completion subject to the maximum amount of 10% of estimated cost put to tender..	TC-66	TC-56
36.0	Arbitration	TC-69	TC-61
37.0	Mobilisation advance	TC-71	TC-65

TN = Tender Notice

ITB = Information to Bidder

TC = Tender Clause

ABBREVIATION

AC	➤	Asbestos Cement
ADR	➤	Alternative Dispute Resolution
AE	➤	Assistant Engineer
Addl.	➤	Additional
AEA	➤	Air Entraining Agent
AHFL	➤	Affluxed High flood Level
Asst.	➤	Assistant
ASME	➤	American Standard For Material Engineer
ASTM	➤	American Society for Testing Materials
B.B.	➤	Burnt Bricks
BIS	➤	Bureau of Indian standard
BM	➤	Bench Mark
Br	➤	Branch
B.W.	➤	Bed Width
°C	➤	Degree Celsius
CBL	➤	Canal Bed Level
C.C	➤	Cement Concrete
C/C	➤	Center to center
CE	➤	Chief Engineer
CCA	➤	Culturable Command Area
Ch.	➤	Chainage
CHPH	➤	Canal Head Power House
C.I.	➤	Cast Iron
Cl	➤	Clause
CM	➤	Cement Mortar
cm	➤	Centimeter
Cum	➤	Cubic Metre
CNS	➤	Cohesive Non Swelling
CPC	➤	Central Procurement Cell
CPWD	➤	Central Public Works Department
CR	➤	Cross Regulator
CRS	➤	Corrosion Resistance Steel
Col.	➤	Column
Cumec	➤	Cubic meter per Second
Cusec	➤	Cubic feet per Second
CVRB	➤	Classified Village Road Bridge
C/S	➤	Cross Section
D/S	➤	Down Stream

Dia	➤	Diameter
D.D.	➤	Demand draft
Elect	➤	Electrical
EMD	➤	Earnest Money Deposit
Encl.	➤	Enclosure
EPF	➤	Employees Provident Fund
E – MAIL	➤	Electronic Mail
etc.	➤	Etcetera
Ex. Engr./E.E.	➤	Executive Engineer
FA	➤	Financial Advisor
FA (C)	➤	Financial Advisor (Canal)
F.B.	➤	Free Board
FDD	➤	Field Dry Density
FMC	➤	Field Moisture Content
FRL	➤	Full Reservoir Level
FSD	➤	Full Supply Depth
FSL	➤	Full Supply Level
GEB	➤	Gujarat Electricity Board
G.I.	➤	Galvanized iron
GL.	➤	Ground level
GNFC	➤	Gujarat Narmada Valley Fertilizers Co. Ltd.
GOVT./Govt.	➤	Government
G.O.G.	➤	Govt. Of Gujarat
HBBT	➤	Hand Broken Black Trap.
H.P.	➤	Horse Power
H.R.	➤	Head Regulator
H.B.	➤	Hand Broken
hrs.	➤	Hours
HYSD	➤	High Yield Strength Deformed
HM	➤	Hard Murrum
i.e.	➤	That is
IP	➤	Impervious Zone
I.P.	➤	Inspection Path
IRC	➤	Indian Road Congress
IS	➤	Indian Standard
JV	➤	Joint Venture
km	➤	Kilometer
KN/m	➤	Kilo Newton / metre
KV	➤	Kilo Volt
KVA	➤	Kilo Volt ampere

L.S.	➤	Longitudinal Section
Ltd.	➤	Limited
m	➤	Metre
MDD	➤	Maximum dry Density
MDRB	➤	Major District Road Bridge
M ham	➤	Million hectare metre
m ²	➤	Square Metre
m ³	➤	Cubic Metre
m ³ / h	➤	Cubic metre per hour
m ³ /s	➤	Cubic metre per second
mm	➤	Millimetre
Mpa	➤	Mega Pascal
MS	➤	Mild Steel
MSA	➤	Maximum Size of Aggregate
MW	➤	Mega watt
NHRB	➤	National Highway Road Bridge
NH	➤	National Highway
Nigam	➤	Sardar Sarovar Narmada Nigam Limited
NMC	➤	Narmada Main Canal
No.	➤	Number
Nos.	➤	Numbers
NPC	➤	Narmada Project Canal
NPMC	➤	Narmada Project Main canal
NP pipe	➤	Non Pressure Pipe
Nr.	➤	Near
ODRB.	➤	Other District Road Bridge
OMC	➤	Optimum Moisture Content
OPC	➤	Ordinary Portland cement
PAN	➤	Permanent Account Number (allotted by Income Tax Department)
PIN	➤	Postal Index Number
PPC	➤	Portland Pozzolana Cement
P.Q.	➤	Pre-Qualification
PRV	➤	Pressure Relief Valve
PVC	➤	Poly Vinyl Chloride
PWD	➤	Public Works Department
RBC	➤	Right Bank Canal
RBPH	➤	River Bed Power House
R.C.C.	➤	Reinforced Cement Concrete
Rect.	➤	Rectangular

Resi.	➤	Residence
RPAD	➤	Registered Post Acknowledgement Due
Rs.	➤	Rupees
SAIL	➤	Steel Authority of India Limited
SFR	➤	Sheep Foot Roller
SHRB	➤	State Highway Road Bridge
SH	➤	State Highway
SOR	➤	Schedule of Rates
Sr.	➤	Serial
S.R.	➤	Service Road
SM	➤	Soft Murrum
SSNNL	➤	Sardar Sarovar Narmada Nigam Limited
SSP	➤	Sardar Sarovar Project
t	➤	Tonne
TC	➤	Tender Condition
Th	➤	Thousand
TMT	➤	Thermo Mechanical Treated
TS	➤	Technical Sanction
UCR	➤	Uncoursed Rubble
u/s	➤	Up Stream
USBR	➤	United State Bureau of Reclamation
UVRB	➤	Unclassified Village Road Bridge
Vol.	➤	Volume
VRB	➤	Village Road Bridge
WBM	➤	Water Bound Macadam
&	➤	And
%	➤	Percentage
G.G.B.S.	➤	Ground Granulated Blast furnace Slag.

-: CERTIFICATE:-

Draft Tender Paper for the work of (Name of Work) is submitted herewith.

It is recommended for approval.

1. It is certified that Physical and Financial Sizing of this Tender has been approved by the Committee comprising Managing Director, concerned JMD/Director and concerned field Chief Engineer.
2. It is certified that all the instructions / orders issued by Nigam from time to time have been incorporated in Draft Tender Papers
3. It is certified that we have thoroughly read these Draft Tender Papers and there is no deviation from the Model Tender Documents circulated by the CPC.
4. For those deviations which are approved by the Nigam, approval letter is attached herewith (if applicable).

Deputy Executive Engineer

_____ sub division No. _

Executive Engineer

_____ division No. _

Superintending Engineer

(Name of Circle office)

Chief Engineer

D.T.P. approved vide letter No. _____

SECTION - 1

INFORMATION AND INSTRUCTIONS

1.0 SPECIAL ATTENTION

- 1.1 Registration in the class “A and Above / AA” either with Sardar Sarovar Narmada Nigam Limited or with Narmada, Water Resources, Water Supply and Kalpasar Department and / or Road and Building Department of Gujarat State is a mandatory requirement for any contractor who desires to Bid. Any contractor who is registered with Central Government or any State Government but not registered with SSNNL or NWRWS & K Department, GOG or R & B Department, GOG can also submit the Bid but he has to apply for registration either with SSNNL or NWRWS & K Department of GOG before online submission of the Bid and he has to get himself registered with SSNNL or NWRWS & K Department, GOG or R & B Department, GOG before the date of acceptance of Bid.
- 1.2 The Tender Document shall be submitted as per procedure laid down in Section-I, Clause No. 18, Volume ONE-A for submission of Tender.
- 1.3 Earnest Money Deposit shall be submitted on line (as per Clause 15.0 of Volume ONE-A) and after on line submission, in form of F.D.R./D.D. (banker’s cheque)/ Bank Guarantee shall be submitted physically, in the office the Executive Engineer, CPC, SSNNL, 6th Floor, Block No. 12, New Sachivalaya Complex, Gandhinagar (**if Estimated Cost is more than Rs. 3 Crores**) / Office of the Executive Engineer (address of field office) (**if Estimated Cost is less than or equal to Rs. 3 Crores**) strictly as per details submitted during On line Bid Submission, in sealed envelope. If Tender Fee and Earnest Money Deposit is not received physically, the Bid shall be rejected.
- 1.4 Tender shall be opened as per procedure laid down in SECTION-I ,Clause 19.0 of Volume ONE-A and respective para of Tender Notice.
- 1.5 All Bidders are cautioned that e-tender containing any deviation from the contractual terms and conditions, specifications or requirements shall be rejected as non-responsive.
- 1.6 Conditional offer will be out-rightly rejected. No condition shall be included in this e-tender.

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- 1.7 Alternative e-Tenders are not acceptable.
- 1.8 Award of contract will be made to a qualified bidder whose responsive Tender is determined to be the lowest evaluated tender with due consideration to his maximum Physical and Financial capacity to Bid, number of individual Bids in which his Bid happens to be the lowest responsive Bid and as per the Least Cost Combination as may be advantageous to SSNNL.
- 1.9 Bidder shall have to declare regarding the number of Tenders submitted in the prescribed format as given in volume-one.
- 1.10 If required, Nigam may negotiate with the lowest evaluated responsive bidder.
- 1.11 The SSNNL reserves the right to qualify/ disqualify any applicant without assigning any reason.
- 1.12 Applicants shall be disqualified if they have
 - (i) Made untrue or false representation in the forms, statements and attachments required in the prequalification documents, or
 - (ii) Record of poor performance either due to technical or financial or any other reasons.
- 1.13 Only offline details for Tender Fee and E.M.D. shall not be considered.
- 1.14 The request of the Bidder for not opening of Bid shall not be accepted, if Bidder has submitted Tender on line and Tender Fee and E.M.D. physically.
- 1.15 All disputes and discrepancies relating to this Tender shall be governed by law of India and shall be subject to jurisdiction of court of Gandhinagar / Ahmedabad of Gujarat state.
- 1.16 Joint Venture of maximum three companies shall be considered for the work costing Rs.5 crore and above (More than Rs. 2 crore for CAD works).
- 1.17 The estimated amount of the work put to Tender is based on SOR for the year _____ in which the rate for cement and steel are considered as **Rs**_____ **per tonne.** and **Rs.** _____ **per tonne** respectively.
- 1.18 The agency whose contracts were terminated on account of poor performance in SSNNL work will not be eligible for this Tender.
- 1.19 A Bidder shall be disqualified if Bidder is terminated due to poor performance technically, qualitatively, financially or any other reasons.
- 1.20 A Bidder shall be disqualified if Bidder is debarred due to poor performance technically, qualitatively, or any other reasons.

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- 1.21 The Bidder who has already applied as a prime contractor for the same Tender shall not be eligible to apply under Joint Venture.

2.0 INVITATION

- (A) Online Tenders are invited publicly by the Superintending Engineer/ Executive Engineer, (Name of office) from the eligible contractors registered in "A and above/ AA" class and equivalent in Sardar Sarovar Narmada Nigam Limited and/or Narmada, Water Resources, Water Supply & Kalpasar Department and / or Road and Building Department in State Govt. of Gujarat or equivalent class in CPWD/ Railway /other State Government for the work of "(Name of work)".
- (B) The concerned Contractor shall submit the certificate of registration or renewal receipt as approved contractor in "A and above/ AA" class in SSNNL / NWRWS & K Dept / R & B Dept of Gujarat State or equivalent class in CPWD/ Railway /other State Government
- (C) The Contractor registered outside Gujarat shall apply for getting registered himself in "A and above/ AA" class either with the Sardar Sarovar Narmada Nigam Limited or with the state of Government of Gujarat before the date of submission of Tender. The proof of the application for the registration shall have to be attached with the Tender online and physical also.
- (D) The Contractor registered in CPWD / Railway and other State Govt. equivalent to class of Gujarat mentioned in Para "A", will be eligible to quote for the Tender with the condition that concerned Contractor shall get themselves registered in "A and above/ AA" class in the Sardar Sarovar Narmada Nigam Limited or in the State of Gujarat on or before the date of acceptance (approval) of his Tender.
- (E) Failure of taking action specified in Para (B) or (C) or (D), the concerned contractor shall be disqualified and Earnest Money Deposit shall be forfeited.

3.0 GENERAL DESCRIPTION OF THE PROJECT

- 3.1** The Sardar Sarovar (Narmada) Project is a multi-State, multipurpose river valley project on the west flowing river Narmada in Gujarat State located along the west coast of India. The project is envisaged to provide irrigation facility to a gross area of about 3.43 million hectares, generate hydropower with an installed capacity of 1450 MW, i.e. about 950 MW Hydro Power at 60 percent load factor and provide partial flood control. The project is estimated to cost about Rs. 38,906 crore at

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2008-2009 price level.

- 3.2** The Project envisages construction of 1210 m long and 163 m high concrete gravity dam to impound 0.95 M ha-m water in the reservoir at FRL 138.68 m of which 0.58 M ha-m will be live storage.
- 3.3** The project also envisages construction of two Power Houses - one River Bed Power House (6 units of 200 MW each) and the other Canal Head Power House (5 units of 50 MW each).
- 3.4** Four ponds are created between the main reservoir (Sardar Sarovar) and the head regulator of the Narmada Main Canal by constructing rock fill dams (dykes) with a view to providing balancing reservoirs for absorbing diurnal variation in the discharge released from the Canal Head Power House. These ponds are interconnected by link channels.
- 3.5** The head regulator for the Main Canal is located at the fringe of the fourth balancing storage pond.
- 3.6** The Main Canal is one of the largest lined canals in the world having a capacity of 1133 Cumecs (40,000 cusecs) at head and a length of about 460 km up to its tail at Gujarat-Rajasthan border, where its capacity will be 71 Cumecs (2500 Cusecs). There are 38 branches off taking from the Main Canal to serve a Gross Command Area of 3.43 million hectares and culturable command area of 1.8 million hectares. The distribution system will involve construction of 1,875 km of branch canals and about 75,000 km of distributaries, minors and sub-minors in 15 districts of the Gujarat State.
- 3.7** The climate in the Project area is tropical with temperature ranging between 5°C and 47°C. The season in this region can broadly be classified as
 - (i) Monsoon – Middle of June to September
 - (ii) Dry season from October to middle of June covering winter and summer.

3.8 Present Status of nearby works under SSNNL(related with the Tender work)

3.8.1

3.8.2 .

3.8.3

4.0 BRIEF DESCRIPTION OF THE WORK

4.1 The present work involves construction of (Name of work) as under.

4.2 Estimated quantities of major items of works are tabulated below.

Sr. No	Details	Unit	<u>(Name of work).</u>
1	Excavation	LCM	_____
2	Concrete	ThCM	_____
3	Reinforcement	Tonne	_____
4.	Other major items depending upon the nature of work		_____
5	Estimated cost	Rs. In Lac	_____

5.0 SITE VISIT

The site of canal work may be inspected by Bidder or his representative at his own cost. Technical persons of the Nigam may accompany the Bidder, if convenient, on prior intimation.

6.0 PARTICULARS PROVISIONAL:-

The particulars of the proposed works given herein as well as in the accompanying Appendices are provisional and must be considered only as advance information to assist applicants.

7.0 FUTURE WORKS

(A)

(B)

8.0 COMMUNICATION

8.1 AIRPORTS

International Airport near by the site is Ahmedabad and Vadodara are the domestic airports in Gujarat. Ahmedabad is the nearest airport from the work site. Every day there are regular flights available on Delhi-Ahmedabad-Bombay route.

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8.2 RAILWAYS

(INFORMATION OF RAILWAYLINE NEAR BY SITE OF WORK.)

8.3 ROADS

(INFORMATION OF ROADS NEAR BY SITE OF WORK.)

9.0 DETAILS OF APPROACH

9.3.1 INTERNAL ROADS

(INFORMATION OF INTRENAL ROADS NEAR BY SITE OF WORK.)

9.3.2 APPROACH TO THE SITE OF WORKS

(INFORMATION OF APPROACH TO THE SITE.)

10.0 GENERAL FACILITIES

10.1 HOTEL / GUEST HOUSE FACILITIES:

(INFORMATION OF HOTEL / GUEST HOUSE FACILITIES NEAR BY SITE OF WORK.)

10.2 HOUSING

The SSNNL has not envisaged any provision of house colony for contractors. The contractor, therefore, has to make his own arrangement for housing his staff and laborers.

10.3 MARKETING FACILITIES

Marketing facilities for day to day needs are generally available at nearby towns like _____.

10.4 WATER SUPPLY

The contractor shall have to make his own arrangement for water supply for work as well as for colonies or camps which may be established by him. Deep irrigation tube wells of farmers exist in nearby area. Suitability for domestic and constructional use may have to be established in advance.

10.5 MEDICAL AIDS

Government and private Hospital facilities are available at _____. However, the contractor will have to make own arrangement for Medical services for his labor and staff.

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10.6 ELECTRIC POWER

The contractor will have to arrange with the _____ Gujarat Vij company for his power requirements. All charges for the use of power including maintenance shall be borne by the contractor and paid directly to the concerned authorities. He shall comply with all the requirements for purchase and use of electric power.

10.7 POST, TELEGRAPH AND TELEPHONES

Telegraph and Telephone services are available for public use at _____ etc. Post offices are available at all the above places. Almost every village is covered by postal services

10.8 SUPPLY OF DIESEL, PETROL AND OIL

Petrol and Diesel pumps are installed by private agencies in _____ (City/Town). The contractor shall have to make his own arrangement for procuring the fuel & lubricants required by him.

11.0 CLIMATE AND WORKING SEASON

11.1 TEMPERATURE

Gujarat State has tropical climate. The daily minimum temperature ranges from 5° Celsius in December – January to 27° Celsius in April-May. The daily maximum temperature varies from 30 Degree Celsius in December- January to 47 Degree Celsius in April-May.

11.2 RAINFALL

Average annual rainfall ranges from less than 500 mm the North West region to over 2000 mm in the South, with most part of the State receiving 200 to 1000mm of rainfall. About 95% of rainfall occurs during the months June to September leaving remaining period of the year almost dry. Annual average rainfall of last 10 years for (nearby work site) is _____mm.

11.3 WORKING SEASON

Since rainfall is spread over the period starting from middle of June to the end of September, it is generally not contentions and intense except for few days with special efforts of maintaining all road and it may be possible to carry on the work out side of river during dry spell of monsoon.

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12.0 DOWNLOAD OF TENDER DOCUMENTS

The tender documents are available in electronic form on sale up to date (date:month:year) upto 18.00 hrs. from the website www.ssnl.nprocure.com Interested Bidders can view these tender documents online, but Bidders who are interested in bidding in these tenders can download tender documents up to date (Date:Month:Year) up to 18.00 hrs. Only those Tenderers who wish to submit this tender, will have to pay the tender documents fees on the due date as specified in Para 3 of the tender notice. Tender of only those Tenderers who have submitted their Tender Document Fees on the due date as specified in the Tender Notice will be opened. The tender documents in hard copy (Print Version) will not be available. Those Tenderer who wish to have the hard copy (Print Version) can download the tender document and take the print out of the same. The cost of the document will not be refunded under any circumstances.

13.0 COST OF BIDDING

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

14.0 LANGUAGE OF TENDER

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

15.0 EARNEST MONEY DEPOSIT (EMD)

Earnest Money Deposit (EMD) for the work as mentioned below must reach in the office the Executive Engineer, CPC, SSNNL, 6th Floor, Block No. 12, New Sachivalaya Complex, Gandhinagar (if Estimated Cost is more than Rs. 3 Crore) / address of field office (if Estimated Cost is less than or equal to Rs. 3 Crore) on due date specified in the tender notice.

Sr.No	Name of work	EMD Rs. In lac (Rounded up to two decimal)	EMD shall be in favour of	Validity
1	<u>(Name of work)</u>	1% of Estimated cost	Executive Engineer, <u>(Name of field office)</u> .	180 days

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Tender without submission of Earnest Money Deposit shall be rejected as non responsive. If during tender validity period, the tenderer withdraws his Tender, the Earnest Money Deposit shall be forfeited and the tenderer may be disqualified from tendering for further works.

(A) The full amount of Earnest money deposit shall be in the form of Fixed deposit receipt **OR** in the form of Demand Draft (Banker's Cheque) **OR** in the form of Bank Guarantee from any Nationalized Bank or Bank mentioned below for the work or any of the Banks decided by the Finance Department, Government of Gujarat from time to time.

1. HDFC Bank
2. ICICI Bank
3. AXIS Bank
4. IDBI Bank
5. The Kalapur Commercial Co-operative Bank Ltd.
6. The Mehsana Urban Co-operative Bank Ltd.

(B) (i) Cheque shall not be accepted.

(ii) The Earnest Money Deposit shall be submitted in the office the Executive Engineer, CPC, SSNNL, 6th Floor, Block No. 12, New Sachivalaya Complex, Gandhinagar (**if Estimated Cost is or more than Rs. 3 Crore**) / address of field office (**if Estimated Cost is less than or equal to Rs. 3 Crore**), alongwith Declaration Form, from 11:00 Hours to 18:00 hours on date (date:month:year) and (date:month:year). It shall be valid for a period of not less than one hundred eighty (180) days from the last date of receipt of Tender in the first instance. The same may be extended by the tenderer for a further period of one hundred eighty (180) days, if required by SSNNL. **Tenders without submission of Earnest Money Deposit shall be rejected as non-responsive.** If during Tender validity period, the tenderer withdraws his Tender, the Earnest Money Deposit shall be

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forfeited and the tenderer may be disqualified from tendering for further works.

- (iii) The Earnest Money Deposit will be returned promptly to the unsuccessful tenderers except first three lowest tenderers. The Earnest Money Deposit will be returned to the first three lowest tenderers after first lowest tenderer furnishes Security Deposit for performance and duly enters into the contract.
- (iv) Within thirty days from the date of issue of the letter accepting his Tender, the successful tenderer shall furnish the required Security Deposit for performance and plus additional security if any for unbalanced bids in accordance with the condition of the Contract and attend the office of the Engineer – In – Charge for execution of the Contract documents. If he fails to furnish the Security Deposit for performance or to execute the Contract for the work offered to him, his EMD shall be forfeited and the tenderer may be disqualified from tendering for further works.

16.0 METHOD OF TENDERING

- 1.If the Tender is uploaded by an individual, it shall be digitally signed by the individual.
- 2.If the Tender is uploaded by a proprietary firm, it shall be digitally signed by the proprietor.
- 3.If the Tender is uploaded by a firm in partnership, it shall be digitally signed by all the partners of the firms or alternatively by a partner holding power of attorney for the firm in which case a certified copy of the power of attorney shall accompany the tender, a certified copy of the partnership deed, full name, current address of the firm, current addresses of all the partners of the firm shall also accompany the tender.
4. If the Tender is uploaded by a limited company or a corporation, it shall be digitally signed by a duly authorised person holding the Power of Attorney for signing the Tender in which case a certified copy of the Power of Attorney shall accompany the Tender. Such limited company or corporation may be required to furnish satisfactory evidence of its existence before the Contract is awarded. They shall also furnish Articles of Memorandum of Association.

Signature of the Contractor

Signature of the Engineer-In-Charge

5. If the Firm submitting the Bid is a Member of a Group of Companies (with a common name), necessary evidence as admissible as per Law shall be furnished at the time of online submission of Bid.
6. If the Tender is uploaded by a consortium/group of firms, that is, Joint Venture (maximum three firms) the sponsoring firm, shall submit complete information required in the forms pertaining to each firm in the group and state alongwith the Bid as to which of the firms shall have the responsibility for tendering and completion of the Contract document and furnish evidence admissible in law in respect of the authority assigned to such firm on behalf of the group of firms for tendering and for completion of the Contract documents. Full information and satisfactory evidence pertaining to the participation and responsibility of each member of the group of firm in the Tender shall be furnished alongwith the tender. A certified copy of the Joint Venture Agreement in prescribed form (specified at Annexure-II) shall be submitted alongwith the Tender.
7. The Tender documents uploaded in the name of an individual applicant shall not be used by a Joint Venture. Joint Venture shall have to upload the Tender documents in the name of Joint Ventures only, if he wants to apply.
8. Each Bidder shall submit only one bid for the particular work. A Bidder who submits more than one bid in the particular work will be disqualified.
9. All witnesses and sureties shall be person of status and probity their full names, occupations and addresses when they fill the vendor Registration Form provided in the website www.ssnl.nprocure.com
10. In case at time of Tender uploading, if any of the above information has changed then the tenderer shall correct the same by making the modification in his personal profile.
11. Following officer may be contacted for any further information /clarification

The Executive Engineer,

(Name of office) _____

Regarding the process of tendering, the necessary guidance can be obtained from

CEO

Manager (Marketing) (n) code Solution-A division of GNFC Ltd.

401, GNFC Infotower, S.G.Road, Bodakdev,

Ahmedabad-380054 (GUJARAT)

Mobile: _____

Contact : Mr. _____

E-mail : _____

marketing@ncodesolutions.com

Phone : 079-26854511, 26854512, 26854513

Fax : 079-26857321

In case Bidder finds any difficulty in getting the necessary information / help from nCode or the concerned field Executive Engineer for participating in online Tendering, they can contact the following office.

Executive Engineer (CPC)

Sardar Sarovar Narmada Nigam Limited

Block No. 12, 6th Floor,

New Sachivalaya Complex

Gandhinagar 382 010

E-mail :

Phone : 079-23252742, 23252748,23254597 (O)

Fax : 079-23223056 (O)

17.0 ACCOMPANIMENTS TO TENDER

The Tenderer shall have to upload following documents which are digitally signed by Tenderer's Digital Certificate with his tender.

- (i) Scanned Copy of the latest Income Tax Return with permanent account number (PAN) and Income Tax ward where assessed.
- (ii) Scanned copies of client certificate showing
 - a) Performance of the Bidder working with SSNNL for completed & ongoing works in Form (G) (or in any format with yearly breakup)
 - b) Other than SSNNL in Form (G) (or in any format with yearly breakup)
- (iii) Scanned copies of declaration showing the details of all works completed and works on hand with the contractor and the value of works that remain to be executed.
- (iv) Scanned copy of Registration or renewal receipt as approved contractor of concerned state Govt./ Railway/ CPWD. The contractor(s) who are registered with

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other state Govt./ Railway/ CPWD, proof of application made for registration for “A and above/AA” class in SSNNL / Gujarat State shall be submitted.

(v) Scanned copies of a Power of Attorney duly authorized by a notary public, if power is delegated for signing the Bid to other person by the Bidder.

(vi) Scanned copy of E.M.D. in accordance with Clause No. 15.0. and the original shall also be submitted in physical form in person.

(vii) Scanned Copy of the Solvency Certificate from Bank of required amount as per Tender Notice.

(viii) Scanned copy of Account payee Demand Draft for Tender Fee in accordance with para-4 of tender notice and in physical form shall also be submitted in person in the office of the Executive Engineer, CPC, SSNNL, Gandhinagar (**if Estimated Cost is or more than Rs. 3 Crores**) / address of field office (**if Estimated Cost is less than or equal to Rs. 3 Crores**).

(ix) Scanned copy of Form “A” to “I”, Annexure I to V(Annex-II if applicable), S-1(a), S-1(b), & S-2 and in physical form also in separate sealed cover in person in the office of the (Executive Engineer, CPC, SSNNL, Gandhinagar (**if Estimated Cost is or more than Rs. 3 Crores**) / address of field office (**if Estimated Cost is less than or equal to Rs. 3 Crores**)).

(x) Scanned copy of the Balance Sheets of last Five completed financial years audited by the Chartered Accountant.

(xi) If the Bidder Firm is a member of a Group of Companies (with a common name), scanned copies of all relevant documents clearly indicating the stake of the bidding Firm in the equity of each firm of the Group, Turnover, Net Tangible Worth and Cash Flow of each company wherein the stake of the Bidding Firm is 51% or more in terms of equity.

18.0 SUBMISSION OF TENDER

18.1 The Tender must be submitted online duly filled in the entire Tender Document (Forms, Schedule, etc.), i.e. Technical bid and Price Bid available on website.

18.2 The tenderer shall fill the required details/data/information in the prescribed form of Tender document. The tenderer shall quote the rate of each item along with other details in Schedule-B of Tender documents.

18.3 Tender in offline mode “sealed envelope” will not be accepted.

Signature of the Contractor

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18.4 If Tender Fees and Earnest Money Deposit is not received with the Tender as mentioned in Clause No. 15 of Section-1 of Volume ONE-A, Tender shall be rejected.

18.5 The Tender i.e. Technical Bid and Price Bid duly filled in shall be uploaded on www.ssnl.nprocure.com online up to date- **(Date:Month:Year)** up to **18:00 Hrs.**

18.6 The employer at its discretion can extend the last date for submission of Tender by amending the Bid Document in which case all rights and obligations of the employer and Bidder will thereafter be subject to the last date as extended. The Bidder shall be responsible for extending the Validity of Tender Offer accordingly, failing which his Bid shall be rejected as non-responsive.

18.7 Telegraphic Tender will not be entertained.

18.8 Bidders will have to submit original F.D.R./D.D. (banker's cheque)/ Bank Guarantee for Earnest Money Deposit and other document in one sealed envelope and Demand Draft of Tender Fee along with its Xerox copy in another envelope. The documents shall be submitted in person only & submission made by courier/ post shall not be considered.

19.0 OPENING OF TENDERS

The Designated Officer of SSNNL will open the E-Tender on Dt. **(Date:Month:Year)** **at 12.00 hrs.** onwards if possible in his office **at the address specified in the Tender Notice.** The intending Bidders, if they wish may participate in online Tender opening process and view the result on <https://ssnl.nprocure.com> To participate in online tender opening, bidder will have to log in with his user ID and password and click on **“mark my attendance button”** to view Tender result. For more details please refer **“Vendor Training Manual.”**

19.1 OPENING OF TECHNICAL BID

The Designated officer of SSNNL will open Technical Bid first (if applicable) **at the address specified in the Tender Notice.** The evaluation of Technical Bid will be done as per Clause 7.0 of Section-II of Volume ONE-A.

19.2 OPENING OF PRICE BID

The Price Bid of ONLY qualified bidders shall be opened as decided here after.

- (i) The Designated Officers of SSNNL will open each Price Bid on the date and time mentioned in the Tender or on extended date and take print out of total amount quoted in the Tender along with rate quoted for each part of **Bid Schedule** and the

conditions if any put forth by the Bidder. The Bidder can see his Price Bid as well as other Bidders' entire Price Bid who have participated in the E-Tender. The Schedule-B will be accessible upto 24 hours from the date and time of Tender opening for security reasons. For future reference, Bidders are requested to save or take print out of the same data.

(ii) All Tenders will be opened online, irrespective of the presence of the Bidder.

20.0 BIDDER TO INFORM HIMSELF

The Bidder will be deemed to have inspected the site and to have satisfied himself as to the nature of all works, the design drawings, all existing roads, water-way and other means of communication and access to and from the site of work and the building that may be required for temporary purpose in connection with the construction, completion and maintenance of the works, and must make his own inquiries as to work yard, site and depot, availability of construction material required for the work such as sand, coarse aggregates, cement (OPC/PPC) steel (TMT bars) and other material etc. along with it's lead from source of material to canal site and dumps and as to acquisition of such additional sites and areas as may be necessary for temporary purpose for constructing, completing and maintaining the works, ground water table variation, strata of soil, availability of water suitable for construction and curing purpose etc.

21.0 STATING OF RATES

The Rates for items in Schedule – B must be submitted in figures only on the website. Amount in words will be automatically generated by system. Total amount of each item and the grand total in figures and the respective words will be automatically calculated by the Computer and displayed.

22.0 LATE AND DELAYED TENDER

In theory the system will not accept any Tender after the due date and time and hence in case of E-Tenders there will be no late tenders. In any case late Tenders (i.e. Tender received after the specified date and time of opening), delayed Tenders (i.e. Tender before the time of opening but after specified date and time of receipt of Tenders) and post-tenders offers shall not be considered at all.

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23.0 TENDER OFFER VALIDITY PERIOD

- 1.0 The Tender offer for the work shall be valid for a period not less than One hundred Twenty (120) days from the last date of receipt of Tenders. The same may be extended by the Bidder for a further period of One hundred Twenty (120) days, if required by SSNNL. The tenderer shall not be allowed to withdraw or modify the offer on his own during this period. If any tenderer withdraws or make any modification or additions in the terms and conditions and tender validity period of his tender offer is not acceptable to the SSNNL, then the SSNNL shall without prejudice to any right or remedy, be at liberty to forfeit in full, the said Earnest Money Deposit absolutely.
- 2.0 In exceptional circumstances, the employer may solicit the Bidder's consent for an extension of the period of validity of the Tender offer by a period not exceeding another 180 days.
- 3.0 The request and response there to shall be made in writing or by telex or telefax. If a Bidder accepts to extend the period of validity, the validity of Earnest Money Deposit (EMD) shall also be extended according to provision of Clause 15.0 of Section-I of this Volume ONE. In case of refusal by Bidder for extension of validity period his Earnest Money Deposit (EMD) shall be returned. Any Bidder granting the request of extension of offer validity period will not be permitted to modify his /their Bid.
- 4.0 If any Bidder withdraws his offer during validity period / extended validity of Tender, the Tenderer shall be debarred for three years from tendering in Nigam contracts.

24.0 TENDER LIABLE TO BE INVALID

The Tender is liable to be considered invalid, especially, if the requirements as per instruction of Section - I of Volume ONE above are not complied with before submitting the tender. Please read carefully the face sheet and General rules and Direction for the guidance of Contractors as per para-30.0 "General Rules And Directions" of Section - I of this Volume.

25.0 PAYMENTS

The Bidder must understand clearly that the prices quoted in Bid Schedule-B are for completed works and include all costs due to materials, labour, scaffolding, plant and

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machinery, supervision, profit, service work, power, royalties, taxes and octroi etc., and includes all extras to cover the cost of work during night and on holidays if and when required and no claim for additional payment beyond the prices / rates quoted will be entertained and the bidder will not be entitled subsequently to make any claim on the ground of misrepresentation/ misinterpretation or on the ground that he was supplied with information given by any person (Whether the member is an employee of SSNNL or not). Any failure on his part to obtain all necessary information for the purpose of making his Tender and quoting the different prices and rates therein shall not relieve him from any risk or liabilities arising out of or consequent to the submission of the tender.

26.0 PAGES TO BE DIGITALLY SIGNED BY THE CONTRACTOR

The contractor or his authorized representative shall digitally sign all Tender Documents.

27.0 EVALUATION OF TENDER

- (1) Reasonability of Tenderer's proposed method and technique of construction, construction programme, sequence of components of the work and proposed resources assigned to the work shall be seen where it has been called for in the tender.
- (2) (a) If the Bid of the successful bidder is seriously unbalanced in relation to the estimated cost of the work/item(s) to be performed under the Contract, SSNNL, may require the bidder to produce detailed rate/price analysis for any or all Items of the Bid of the quantities to demonstrate the internal consistency of this rate/price with the construction methods proposed. After evaluation of the rate analysis, the SSNNL may require, that, the amount of the Performance Security set forth in Clause No.6 of General Conditions of the Contract be increased at the expense of the successful Bidder to a level sufficient to protect the SSNNL, against financial loss in the event of default of the successful Bidder under the contract.

(b) Quoted Tender rates shall have to be reasonable and competitive to meet with the timely and satisfactory performance of the Contract. If, however, the Bidder's quoted rates are found to be seriously unbalanced or unduly loaded for a particular item of the work or such quoted rates are unduly under quoted with reference to

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the job requirements and such items which contribute substantially to the Bid cost then SSNNL, shall consider rationalization of such quoted tender rates for a particular Bid under consideration. The sole purpose of such rationalization of rates prior to the award of work is to arrive at a reasonable rate which is comparable to the existing market trend and also to ensure proper and timely execution and performance of a particular class or item of the work in reference to the financial cost requirement needed for such item. The bidder shall have no objection to such rationalization of rates.

(c) In respect of those items for which the quoted rates are more than 10% above the overall percentage of accepted tender, the payment of such items in the running bills shall be made at estimated rate of that item plus or minus overall variation percentage of the accepted tender plus 5% of the estimated rate of that item. The balance amount as per accepted tender rate shall be withheld from the running bills and will be released on satisfactory completion of work in final bill. No interest will be payable for such withheld amount. This shall be taken care of by way of payment schedule and quoted rates need not be changed. *(This condition shall be applicable to the relevant paras of PAYMENT in the Volume TWO of Technical specifications also)*

(d) The Contract performance for actual execution and the payments to be made for the work shall be based on such bid rates as per (b) and (c) above wherever applicable.

(e) Any decision of SSNNL regarding the rates at which payment shall be made in accordance with the above Clauses shall be final and binding to the Bidder.

(3) To assist in the examination, evaluation and comparison of Tenders, the SSNNL may ask the Tenderers individually for clarification of their tenders including break up of work done. The request for clarification and the response shall be in writing but no changes in the price or substance of the tender shall be sought, offered or permitted.

(4) The Tenders will be verified for accuracy in numerical calculations. Any Tender with arithmetical mistake will be corrected on the basis of the quantities of work given in the tender form and the unit price quoted by the tenderer.

(5) A substantially evaluated responsive Bid is one which confirms to all the terms, conditions and specifications of the Bid Documents without material deviation or reservation. The material deviation or reservations is one (a) which affects in any

substantial way the scope, quality or performance of the works. (b) which limits in any substantial way inconsistent with bid documents, the employer's right or the bidder's obligations to the contract or (c) whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(6) No price preference will be allowed to any Govt. or Semi Govt. or Public Sector Enterprises.

(7) Although Bidder will be qualified for any work as per the qualifying requirements on the basis of the Technical Bid submitted and his Price Bid will be opened, the work/works shall be awarded based on total physical and financial achievement compared to aggregate qualifying requirements/criteria for all the works for which the Bidder has submitted the Bids and those Bids are being concurrently evaluated. Depending upon his capability with respect to aggregate physical and financial requirements of such Bids, maximum number of works shall be restricted and in such cases, the works shall be awarded on the basis of least cost combination as may be the most advantageous to SSNNL. This shall be applicable irrespective of whether the Tenders were invited with packages/slices or individual Tenders.

(8)(a) The SSNNL reserves the right to award the individual work/works or Slice/Slices/Package/Packages that is found to be the most advantageous/economical to it. That could mean that the SSNNL will select slice/slices/package/packages which the tenderer will be awarded, if tenderer happens to be successful for one slice or more slices, one package or more packages who meets the appropriate standard of capacity and financial resources.

(b) In case, price bids are not received for any one or more slice of a package, the estimated amount put to tender for these slice/slices or weighted amount derived from offers received for other slices of the same package whichever is less, will be considered for comparison of package and slices. "Weighted amount means the ratio of total quoted amount of slices received to total estimated amount of these slices multiplied by the estimated amount of the slices for which offers are not received".

(c) For works for which Tenders are invited in package/packages/slice/slices, the least cost combination will be carried out by Nigam considering eligibility of the Bidder for awarding work and the combination of

package/packages/slice/slices which is beneficial/ advantageous to Nigam will be considered for award.

(d) During evaluation of Bids of slices of a package, if due to any reason, the offer of any slice/slices becomes invalid and there is no other responsive offer for that slice/slices, in such cases, procedure as per para No.8(b) shall be followed for evaluation and if total cost of slice works out to be economical to Nigam, the slices for which responsive offers are valid shall be considered for award.

(e) In case bids are not received for any one or more slices of a package, the procedure as per para 8(b) above will be followed for evaluation and if the total cost of slices works out to be economical to Nigam, the slices for which bids are received shall be considered for award.

(9) SSNNL, reserves the right to accept or reject any Tender without assigning any reason.

27.1 TECHNICAL EVALUATION (PHYSICAL CRITERIA)

Technical evaluation will be made based on qualifying criteria (Physical) fixed in Volume-ONE-A Section-II. If it is found, at any later stage that Bidder has hidden any material detail or given false details as mentioned above, the Bidder shall be disqualified and his E.M.D. shall be forfeited and he will be debarred from bidding future Tenders of SSNNL for three years from the date of receipt of Tender. For the purpose of opening the Price Bids, Bidder may be qualified during Technical Evaluation based on the individual qualifying requirements (Physical Criteria) of each Tender. However, during Price Bid evaluation, aggregate qualifying requirements of all such Bids shall be considered which are being evaluated concurrently.

27.2 TECHNICAL EVALUATION (FINANCIAL CRITERIA)

Technical evaluation will also be made based on qualifying criteria (Financial) fixed in Volume-ONE-A Section-II. Further the Bidder has to show sufficient bid capacity (more than the tender cost) , to be determined as per Volume ONE-A, Section-II, for getting him pre-qualified. If it is found, at any later stage that Bidder has hidden any material detail or given false details as mentioned above, the bidder shall be disqualified and his EMD shall be forfeited and he will be debarred from bidding future tenders of SSNNL for three years from the date of receipt of Tender. For the purpose of opening the Price Bids, Bidder may be qualified during Technical Evaluation based on the individual qualifying requirements (Financial Criteria) of

each Tender. However, during Price Bid evaluation, aggregate qualifying requirements of all such Bids (which are being evaluated concurrently) shall be considered.

27.3 PRICE BID EVALUATION

Bidders will be Pre-qualified based on the Technical evaluation (Physical and financial) as per Clause 27.1 and 27.2 above. A list of pre-qualified Bidders shall be prepared. The PRICE BID of only pre-qualified Bidders shall be opened and evaluated.

- (1) Although Bidder will be pre-qualified for any work as per the qualifying requirements of individual Tender on the basis of the Technical Bid submitted and his Price Bid will be opened, the work/works shall be awarded based on total physical and financial achievement compared to aggregate qualifying requirements/criteria for all the works for which the Bidder has submitted the Bids and those Bids are being concurrently evaluated. Depending upon his capability with respect to aggregate physical and financial requirements of such Bids, maximum number of works shall be restricted and in such cases, the works shall be awarded on the basis of least cost combination as may be the most advantageous to SSNNL. This shall be applicable irrespective of whether the Tenders were invited with packages/slices or individual Tenders.
- (2) To assist in the examination, evaluation and comparison of Tenders, the SSNNL may ask the Bidder individually for clarification of their tender rates including breakup of rates. The request for clarification and the response shall be in writing, but no change in the price or substance of the tender shall be sought, offered or permitted.
- (3) A substantially evaluated responsive Bid is one which confirms to all the terms and conditions and specifications of the bid document without material deviation or reservation. The material deviation or reservations is one, (a) which affects in any substantial way the scope, quality or performance of the contract, (b) which limits in any substantial way inconsistent with bid documents, the employer's right or the bidder's obligations, to the contract or, (c) whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

- (4) No price preference will be allowed to any Govt. or Semi Government or Public Sector Enterprises.
- (5) SSNNL, reserves the right to accept or reject any tender without assigning any reason.

27.4 JOINT VENTURE CONSORTIUM (JV) (Allowed for Tender costing more than Rs. 5.0 (Five) crores only – For the Command Area Development works i.e. those involving only Minors & Sub-minors this Limit shall be Rs. 2 (Two) Crores)

Joint venture consortium of maximum Three firms/ members / companies, as partners shall be allowed for the works having cost more than Rs. 5.0 crores (Rs. 2.0 crores for CAD works involving Minors & Sub-Minors only) All the Members of the JV shall be jointly and severally responsible for this Contract. The Member of the JV holding highest stake shall be the Lead Partner. The JV shall comply with the following requirements:

- (a) In case of Bidder participating as a Joint Venture, on his selection for award of contract, all the partners/members of the Joint Venture will have to sign the Contract with the employer and will be jointly and severally liable for performance of the contract. Award of Contract will be in the name of Joint Venture consortium which will be considered as **“Legal Entity”** as far as this Bid/ Contract is concerned.
- (b) The Bid, and in case of a successful bid, the Form of Contract Agreement, shall be signed with the name of Joint Venture which will be legally binding on all the partners;
- (c) Lead partner shall be declared as Prime Bidder authorized to be in charge; and this authorization shall be evidenced by submitting a Power of Attorney signed by legally authorized signatories of all the partners;
- (d) The partner in charge shall be authorized to incur liabilities, receive payments and receive instructions for and on behalf of any or all partners of the Joint Venture and the entire execution of the Contract including defect liability period;
- (e) All partners of the Joint Venture shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms, and a relevant statement to this effect shall be included in the Authorisation mentioned under (b) above as well as in the Bid Form and the Form of Contract Agreement (in case of a successful Bid); and,

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Signature of the Engineer-In-Charge

- (f) A copy of the stamped and notarized agreement entered into by the joint venture partners shall be submitted with the Bid. Roles, responsibilities and financial stakes of all members of the Joint Venture consortium shall be clearly and unambiguously prescribed in the Joint Venture agreement. In case of non prescription, the JV agreement will be declared as invalid and the bid will be treated as non responsive.
- (g) In case of Joint Venture Technical strengths and Financial strengths of each of the JV members individually shall not be less than Minimum Qualifying Criteria (worked out proportionate to their financial stakes in the JV). Further, combined strengths of JV shall meet 1.5 times the physical and financial criteria.
- (h) For the purpose of evaluation, if any JV Member is a Member of a Group of Companies with a common name, he can aggregate the Financial strengths of all the companies of the Group (other than the partners in the present JV) in which it holds 51% or more of the total equity.
- (i) The contractors participating in the name and form of a Joint Venture consortium shall have to clearly and unambiguously define the role, responsibilities and financial stake of each of the partners, the lead partner shall also have to be defined. On award of contract to such a Joint Venture consortium, each of the members of the Joint Venture consortium shall have to sign the Contract. Each member of the consortium shall be jointly and severally responsible for the performance of the contract.

28.0 SUCCESSFUL BIDDER:-

A substantially evaluated responsive Tender is one, which confirms to all the terms, conditions and specifications of tender documents without material deviation or reservation. The material deviation or reservation is one,

- (a) Which affects in any substantial way the scope, quality or performance of the works.
- (b) Which limits in any substantial way inconsistent with tender documents, the Employer's 'right' or the Bidder's obligations to the contractor.
- (c) Whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive tender.

29.0 RIGHT OF REJECTION OF TENDERS:-

29.1 Those Tenders which do not have Digital Signature attached shall be rejected.

Signature of the Contractor

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- 29.2 Tender without Earnest Money Deposit, will be treated as non responsive and will be out rightly rejected.
- 29.3 Notwithstanding Para No. 30 & 31, the SSNNL reserves the rights to accept or reject any bid or to cancel the Bidding process and reject all Bids at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders on the grounds of the SSNNL's action.
- 29.4 In addition to the above, the Tender will also be liable to be rejected out rightly if, the Bidder or in the case of a firm, each partner or the person holding the Power of Attorney thereof does not digitally sign.

30.0 GENERAL RULES AND DIRECTIONS:-

- (1) No receipt for any payment alleged to have been made by a Contractor in regard to any matter relating to this tender or the contract shall be valid and binding on SSNNL unless it is signed by the Engineer-in-Charge.
 - (2) The measurements of work will be taken according to the usual method in use in the Narmada, Water Resources, Water Supply and Kalpsar Department and no proposal to adopt alternative methods will be accepted. The decision of the 'Engineer-in-Charge as to what is the usual method in use in the Narmada, Water Resources, Water Supply and Kalpsar Department will be final.
 - (3) Under no circumstances shall any contractor be entitled to claim enhanced rate for any item covered in this Contract.
 - (4) The Contractor shall not be permitted to tender for the work in which his near relative is working in that Division or its sub-division as an Engineer of any category, Divisional Accountant, Store Keeper, Manager of Atithi / Vishram Gruha and in the Circle Office as a Superintending Engineer Controlling that division as on date when Tender is submitted.
- (Note:** By the term "near relative" it is meant wife, husband, parent, grand parent)
- (5) The contractor shall compulsorily furnish his latest address(es) including the latest address of his partners and place(s) of filling his/their income tax returns along with the tender (in the annexure form appended hereinafter). Any changes, if occur, in such address, during the tenure of contract, the latest address(es) shall invariably and forthwith be intimated by the Contractor to the concerned Engineer-in-Charge.

Signature of the Contractor

Signature of the Engineer-In-Charge

- (6) Receipt for payment made on account of the work, when executed by a firm shall be signed by all the partners except where the contractors are described in their tender as firm in which case the receipt shall be signed in the name of the firm by one of the partners or by some other person having authority to give effectual receipts for the firm.
- (7) Every Blank (fields) in the Tender document (Forms, Schedule, etc.) must be filled up by the Tenderer and shall be submitted online. Tender Forms which are not complete may be accepted online but will not be considered. Use of dash (-) is not permitted. Please write “not applicable” or “nil” as and where required by Tenderer.
- (8) Erasures and corrections:
 - (i) Persons tendering are informed that no erasures or alternations by them in the text of document downloaded form website will be allowed and such erasure and alterations will be disregarded. If there is any error in writing, tenderer can edit the same and correct it. Please refer to the Vendor Training Manual.
 - (ii) No correction, erasures and over writing will be allowed.
- (9) Filling of Tender shall be through on line mode on the website www.ssnl.nprocure.com.
- (10) The contract will normally be made within ~~80~~ 120 days from last date of receipt of Tenders.

31.0 DECLARATION FORM: (FORM-H)

Name of Bidder: -

- (i) I/We hereby declare that I/We have visited the site and fully acquainted myself / ourselves with local situations regarding materials, labour and other factors pertaining to the work before submitting this tender.
- (ii) I/We hereby declare that I/We have read the Tender Documents published on website www.ssnl.nprocure.com. and accordingly submitted online price Bid for the work of _____.
- (iii) I/We hereby declare that I/We have carefully studied the conditions of contract and specifications and other documents of this work and agree to execute the same accordingly.

Signature of the Contractor

Signature of the Engineer-In-Charge

- (iv) I/We hereby declare that my/our near relatives are not working in this division or in its sub-divisions as an Engineer of any category, Divisional Accountant, Store Keeper, Manager of Atithi/ Vishram Gruha and in the Circle Office as a Superintending Engineer as on today.

32.0 REQUIREMENTS OF A BIDDER

32.1 The applicant in the same name and style shall be a well established Civil/Mechanical/Electrical (as per type of the tender) Engineering Contractor and shall have Registration in the required class for the work. The agencies whose contracts have been terminated on account of non-performance / poor performance in SSNNL work and debarred contractors will not be eligible for this Tender.

32.2 Competency of Tender

Contract will be awarded to responsive Bidders on the basis of prequalification criteria fixed in Clause 3.0 Section-II of Volume-ONE-A and evaluation of price-bid accordingly. Before the award of the contract, any Bidder may be required to show that he has the necessary facilities, experience, ability and financial resources to perform the work in a satisfactory manner within the time stipulated. Contractor may be required to furnish to the Employer the statement as to their experience and financial status.

32.3 The Tenderers/ Bidders are required to deploy the necessary machineries/ equipments (by owning/ hiring/ leasing) for the execution of work as specified in Clause 4.0, Section-II of this Volume.

If the Bidder will be considered for award of work, he shall have to produce enough evidence of having above mentioned machineries by owning or hiring or leasing at the time of giving Security Deposit (SD) i.e. before signing the Contract document. Minimum 50% of the specified machineries (rounded off to next higher number) should be owned by the Bidder. Machineries so required as per the tender condition should be in working condition. Aggregate capacity of machinery for the simultaneous works shall be ascertained.

32.4 The Tenderer shall employ Project Manager, Engineers, technicians and other key personnel and other Civil/Mechanical/Electrical Technical Staff as specified in Clause 3.3, Section-II of this Volume.

SECTION-II

PRE QUALIFICATION CRITERIA FOR THE WORK OF

(Name of Work)

ESTIMATED COST - RS. _____ lac.

CAPABILITY OF TENDERER (QUALIFICATION CRITERIA)

1.0 GENERAL

All information requested for in the down loaded forms should be furnished against the respective columns in the forms in electronic formats. If information is nil it should also be mentioned as nil or no such case. If any particular query is not applicable in case of the applicant, it should be stated as not applicable. However, the Tenderers / Bidders are cautioned that not giving complete information called for in the Tender Documents in the form required or not giving it in clear terms or making any change in the prescribed forms may result in the Bidder being summarily disqualified.

- 1.1 The Tenderer's/ Bidder's name shall appear on each page of the prescribed proforma.
- 1.2 References, information and certificates from the respective clients certifying suitability, technical know-how or capability of the Bidder shall be signed by that client, in full with his name underneath in block letter and designation in that organisation.
- 1.3 No further information will be entertained after submission of Tender Document unless it is called for by the Nigam.
- 1.4 Any effort by a Tenderer / Bidder to influence the SSNNL in the process of examination, clarification, evaluation of Tender and in decision concerning qualification, may result in disqualifying the Bidder.
- 1.5 The successful pre-qualification made in the case of any Bidder for any other work of SSNNL will not be considered valid for the present work. The intending Tenderer / Bidder shall have to apply afresh to get qualified for these works unless otherwise specified in any particular Bid.

Signature of contractor

Signature of Engineer-In-Charge

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- 1.6 The time for completion of the work is ____ (in word) months.
- 1.7 The intending Tenderer/ Bidder who have already registered i.e., having got his/their Identification Number and register his/their digital signature with nprocure.com.

2.0 ACCOMPANIMENT TO TENDER SOCUMENTS

- (a) Letter of transmittal signed by authorized signatory (addressed to the office the Executive Engineer, CPC, SSNNL, 6th Floor, Block No. 12, New Sachivalaya Complex, Gandhinagar (**if Estimated Cost is more than Rs. 3 Crores**) / Office of the Executive Engineer (address of field office) (**if Estimated Cost is less than or equal to Rs. 3 Crores**))
- (b) Power of Attorney - A power of attorney duly authorised by a notary public, if power is delegated for signing the bid persons other than applicant.
- (c) Joint Venture Agreement in the prescribed format (**Applicable only for Tender having estimated cost more than Rs. 5.0 (Five) crores only – For the Command Area Development works i.e. those involving only Minors & Sub-minors this Limit shall be Rs. 2 (Two) Crores**))
- (d) Latest Certificate of registration or renewal receipt
- (i) Class 'A and above/AA' in Sardar Sarovar Narmada Nigam Limited and/or Narmada, Water Resources, Water Supply & Kalpsar Department and / or Road and Building Department of Gujarat State, or
- (ii) CPWD/ Railway and other State Governments equivalent to class 'A and above/AA' of Gujarat State. Such contractor shall have to apply before the date of submission of bid to get himself registered in 'A and above/AA' Class either in SSNNL or in Govt. of Gujarat and registered themselves on or before the date of acceptance of Bid.
- (e) Supporting documents - Every blank (fields) in the tender documents (Forms, schedules, etc.,) must be filled by the Tenderer / Bidder and submitted online. Tender forms shall be completed in all respects. On line user of dash (-) is not permitted. Please write "Not applicable" or "Nil" as and where required by Tenderer/ Bidder.

Signature of contractor

Signature of Engineer-In-Charge

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- (i) FORM - A : Copies of original documents defining the legal status of the firm, its structure and organisation, place of registration and principal place of business of the applicant.
- (ii) FORM - B : Details of technical and supervisory personnel already employed by Tenderer / Bidder he proposes to utilise for this work and such other personnel he proposes to employ further for this work.
- (iii) FORM - C : Details of plant, machinery and equipments owned / hired / leased and to be deployed by Tenderer / Bidder for use on the works.
- (iv) FORM - D1 : Details of experience and past performance of the firm (or of each constituent firm in Joint Venture) of each completed work.
- (v) FORM - D2 : Details of current works on hand and other contractual commitments as on 31st March-(Year) & details upto previous month of inviting Tender in Annexure – IV.
- (vi) FORM - E : Reports on the financial Status of the applicant (or of each partner to a Joint Venture) such as certificate of ITO or Chartered Accountant, duly audited profit and loss statement, balance sheet and auditor's report for the last five years reckoned back beginning from the year (Financial year) to (Financial year) Income tax assessments available as on 31st March-(Year) and plans if any, for future expansion and an Authority from the applicant (or authorised representative of a Joint Venture) to seek reference from the applicant's bankers. When the Bidder or any JV Partner is a Member of Group of Companies (with a common name), he shall present the details of all such companies in which his stake in equity is 51% or more.
- (vii) FORM - F : Any other relevant additional information.
- (viii) FORM - G : The clients' certificate for past experience of work in support of information given in statements S-1 (a), S-1(b) and S2 shall be in prescribed proforma or in any form showing year wise breakup.
- (ix) FORM - H : Declaration Form
- (x) FORM - I : Details of Tender Fee, DD/FDR and/or Bank Guarantee.

Signature of contractor

Signature of Engineer-In-Charge

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(xi) STATEMENTS S-1(a), S-1(b) and S-2 : Details of annual production record for all civil Engineering works shall be given for earthwork, in Statement S-1(a), concrete / lining in Statement S-1(b) and for financial record in Statement No. S-2. Details of completed works and ongoing works shall be given in Annexure III and IV respectively.

(xii) Track record of the Bidder for SSNNL works - Details of track record of the Bidder for the works carried out under SSNNL shall be given in Annexure V.

(f) Information regarding any current litigation in which the applicant is involved.

3.0 ELIGIBILITY FOR QUALIFICATION

3.1 The Tenderer/ Bidder in the same name and style must give evidence of having adequate experience in mobilizing equipment and personnel for large value contracts and in the deployment of heavy construction equipment for the type of work the Tenderer / Bidder is tendering / bidding.

3.2 The Tenderer/ Bidder must have adequate staff and equipments for carrying out work in accordance with time schedule.

3.3 The Tenderer/ Bidder must have a Project Manager with not less than 5 (Five) years experience in managing construction in the field of Civil Engineering works, similar works, as mentioned in Clause 3.1 along with minimum number of engineering, technical and other key personnel with adequate experience in civil engineering work as under:

(A) For the Estimated cost less than or equal to Rs. 5.0 Crore

(1) Civil Engineers (Degree holders) : 2 Nos.

(2) Supervisors (Diploma holders) :4 Nos.

(3) Technical Assistants (Diploma / ITI) : 6 Nos.

(B) For the works above 5.0 Crore, staff shall be in proportionate to (A) above

Note: If sufficient staff does not exist at the time of bidding, an undertaking for employing the necessary staff shall be given by the Bidder.

Signature of contractor

Signature of Engineer-In-Charge

3.4 The Tenderer/ Bidder should upload the digitally signed scanned copies of supporting certificate, reports relating to physical, financial, technical, machinery and other capability of the applicants in their original language along with certified translation of all relevant portion of the certificates/ reports in English duly attached with their Digital Signature. The Tenderers are required to upload digitally signed scanned copies along with their applications certificates obtained from the concerned authorities/ employers towards proof of having executed the works.

3.5 Minimum Qualifying Criteria - To qualify, the Tenderer/ Bidder in the same name and style should have achieved the following performance, i.e. he must satisfy both 3.5(I) A, 3.5 (I) B and 3.5(II). For the purpose of evaluation, any Bidder, if he is a member of Group of Companies (with a common name), can aggregate the financials of all companies in which it holds 51% or more of the total equity.

3.5 (I) FINANCIAL CRITERIA - The Tenderer/ Bidder must have had

A. Satisfactorily executed minimum one work (completed or ongoing) of similar nature as a contractor (viz. dams, weirs, barrages, canal (lined or unlined), hydro power stations, pumping plants, road, bridges across Rivers/ Creeks/ Roads/ Railways and Canal structures, tunnels, water supply and sewage works, building works, gate works, O & M work or as applicable) and amount of work done of that executed work shall not be less than the amount as shown in below mentioned Table in last seven (7) completed financial years. i.e. (Financial year) to (Financial year).

Sr.No.	Name of work	Minimum amount of work done for One work (50% of estimated amount put to tender) (Rs. in lac)
1	2	3
(1)	<u>(Name of work)</u>	<u>(Amount in Lac)</u>

Cost of completed / ongoing work shall be given additional weightage of ten percent per year to bring them to previous completed financial year's price level to account for price escalation as illustrated below.

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Year	Cost of executed work	Effective cost of executed work at <u>previous completed financial year's price level</u>
<u>7th Financial year</u>	G	1.77 x G
<u>6th Financial year</u>	F	1.61 x F
<u>5th Financial year</u>	E	1.46 x E
<u>4th Financial year</u>	D	1.33 x D
<u>3rd Financial year</u>	C	1.21 x C
<u>2nd Financial year</u>	B	1.10 x B
<u>Previous Completed Financial year</u>	A	1.00 x A

(Note: Applicable to Para No. 3.5.(I) (A))

B. A minimum annual turnover (at previous completed financial year's price level) shall not be less than the amount as shown in below mentioned table.

Sr. No.	Name of work	Minimum annual turn over (50% of peak annual requirement) (Rs.in lac)
(1)	<u>(Name of work)</u>	<u>(Amount)</u>

For the purpose of evaluation under this criteria, Highest annual turnover of the last five (5) completed financial years of the Bidder from the Balance Sheets audited by the Chartered Accountant or from the Certificate of the Chartered Accountant shall be considered.

Turnover of the last five(5) years shall be given additional weightage of ten percent per year to bring them to previous completed financial year's price level to account for price escalation as illustrated below.

Year	Annual turnover	Effective annual turnover at <u>previous completed financial year's price level</u>
<u>5th Financial year</u>	E	1.46 x E
<u>4th Financial year</u>	D	1.33 x D
<u>3rd Financial year</u>	C	1.21 x C
<u>2nd Financial year</u>	B	1.10 x B
<u>Previous Completed Financial year</u>	A	1.00 x A

(Note: Applicable to Para No. 3.5.(I) (B))

C. **ONLY for Tender having estimated cost more than Rs. 25 crores,** a minimum Tangible Net Worth of the previous completed financial year (Equity Capital + Reserves and Surplus – Revaluation Reserve – Intangible Assets) shall not be less than the amount as shown in below mentioned Table. For the purpose of

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evaluation, Bidder shall have to furnish Certificate from Chartered Accountant in this respect.

Sr. No.	Name of work	Minimum Tangible Net Worth (25% of the Estimated Cost) (Rs.in lac)
(1)	(Name of work)	(Amount)

Special Note :

(i) The amount of work done shall also include the cost of materials supplied, if any, by the owner.

(ii) Financial year means period beginning from the 1st April to 31st March of the next year.

3.5 (II) CRITERIA FOR WORK DONE (PHYSICAL CRITERIA)

The Tenderer/ Bidder must have carried out the following minimum quantities of the main items as shown in below mentioned table with respect to the peak annual requirement of the work for which the Bid is invited. Performance of the Bidder for this requirement shall be worked out by considering highest/best of last seven years performance.

Sr. no.	Name of Work	Minimum required quantities (50% quantity of peak annual requirement of main items)	
		Item	Required Criteria (with unit)
1.	(Name of work)	(Items name)	(Quantity)

Note: The works for which Tenderer/ Tenderers, Bidder/ Bidders has/ have not entered in to Contract Agreement will not be considered.

(i) Norms for Computing Quantity of Earthwork (Excavation and Embankment) in Civil Engineering works

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Earthwork consists of excavation and embankment. Excavation may be in different types of soils. Embankment may be from the soil excavated from the site itself or from the soil borrowed from borrow areas. All these cases shall be addressed as per norms given below.

a. Excavation – Computation of Quantity of earthwork shall require a standard practice for conversion of different soil types to be considered and converted on a particular basis. Soil types are therefore classified as conventional soils, i.e. other than soft rock and hard rock; soft rock and hard rock. The basis shall be the conventional soils. In order to provide a methodology for converting the quantities of earthwork in soft rock and that in hard rock in to equivalent quantity of earthwork in conventional soils, there shall be a uniform practice of considering the quantity of excavation in soft rock as equivalent to that in conventional soils and considering the quantity of excavation in hard rock as double the quantity of conventional soils.

b. Embankment - In case of quantity of earthwork in the form of embankment, only that quantity of embankment which has been done by borrowing soils from borrow areas shall be considered as equivalent to earthwork in conventional soils. Any quantity of embankment done by using the soils obtained from excavation on the site itself shall not be considered as earthwork for the purpose of computations for consideration of qualifying criteria. The quantity carried out for backfilling shall not be considered as earthwork for the purpose of computations for consideration of qualifying criteria.

Note: For the works other than above, quantity of main items of similar nature of work shall be considered.

(ii) Norms for computing quantity of concrete in various fields of Civil Engineering works

a. Quantity of plain/ reinforced concrete of canal lining work shall be converted in cubic meter by multiplying thickness and area of lining and the same will be considered as the quantity of concrete work for computations for consideration of qualifying criteria.

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b. Quantity of brick lining/ clay tiles lining works will be converted into cubic meter by multiplying thickness and area of lining and the same will be considered at par for performance of plain concrete work for computations for consideration of qualifying criteria.

c. Quantity of masonry will be considered at par with performance of plain cement concrete work. Quantity of concrete or masonry done in pipelines for water, sewerage, oil, gas, etc., precast products like poles, boundary stones etc. shall not be considered for computations for consideration of qualifying criteria. However, for the works other than above, quantities of main items of similar nature of work shall be considered.

3.5 (III) The details given/ uploaded in:

- (i) Statement S-1(a) & S-1(b) shall only be considered for qualification criteria of physical performance,
- (ii) Statement S-2, Annexure-III and IV shall only be considered for qualification criteria of similar nature of work and
- (iii) Form E shall only be considered for qualification criteria of minimum annual turnover, Cash Flow & Tangible Net Worth (if applicable)
- (iv) Form B shall only be considered for qualification criteria of staff requirement
- (v) Form C shall only be considered for qualification criteria of machineries and equipments

If there are discrepancies in Form D1 & D2 and S-1(a), S-1(b) & S-2, the statement S-1(a), S-1(b) and S-2 shall govern. No works other than specified in statement S-1(a), S-1(b), S-2, Annexure-III and IV shall be considered in qualification. No document shall be entertained/ considered after the opening of Technical Bid.

4.0 EACH TENDERER/ BIDDER SHOULD FURTHER DEMONSTRATE

(A) The Tenderer/ Bidder is required to deploy the following machineries/ equipments (by owning/ hiring/ leasing) for execution of the work for which this tender is invited.

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Sr. No.	EQUIPMENTS	MINIMUM REQUIREMENT
(A)	Machineries for Earthwork	
1.	Excavators / Loaders (2.5 cum Bucket Capacity)	___ No
2.	Tippers / Dumpers(4.5 cum capacity)	___ No
3.	Dozers (250 HP)	___ No
4.	Vibratory Rollers	___ No
5.	Water Tanker (10,000 Lt. Capacity)	___ No
6.	Others	
(B)	Machinery for structural concrete and Concrete lining.	
1	Fully Automatic Batching Mixing plant of 30 m ³ / hour Capacity	___ No
2	Transit Mixers / Agitator cars of 4 Cmt capacity.	___ No
3	Concrete pumps of capacity (25-40 m ³ / hr.)	___ No
4	Belt conveyers for concrete/ placer of adequate capacity	___ No
5	Mobile Cranes of adequate capacity (for concreting the structures with bucket brought by hauling units.	___ No
6	Well point system unit or any other suitable equipment for dewatering	Adequate capacity
7	Vibrators.	___ No
8	Air compressor for green cutting	___ No
9	Power generating units of adequate capacity	___ No
10	Paver	___ No
11	Slope compactor	___ No
12	Trimmer	___ No
13.	Others	___ No

If the Bidder will be considered for award of work, he shall have to produce enough evidence of having above mentioned machineries by owning or hiring or leasing at the time of giving Security Deposit (SD) i.e. before signing the Contract document. Minimum 50% of the specified machineries (rounded off to next higher number) shall be owned by the Bidder. Machineries so required as per the Tender condition should be in working condition Aggregate capacity of machinery for the simultaneous works shall be ascertained.

- (B) Financial resources sufficient to sustain the contract cash flow for 3 (three) months at the peak construction period shall not be less than as shown in below mentioned table in form of solvency certificate from any nationalised Banks, ICICI Bank, IDBI Bank, AXIS Bank, HDFC Bank, The Kalapur Commercial Co-operative Bank Ltd., The

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Mehsana Urban Co-operative Bank Ltd. or self undertaking from the Tenderer/ Bidder to maintain required cash flow alongwith submission of tender/ bid.

Sr.No.	Name of work	Cash flow (Rs. in lac)
(1)	<u>(Name of work)</u>	<u>(Amount)</u>

NOTE :

- (1) The experience of the Bidder as a sub-contractor for the work for which sub-contracting is approved by the Executive Engineer or any other officer of higher rank of SSNNL or any other Govt. /Semi Govt. bodies shall be considered. However, the work done as a sub contractor in a private firm shall not be considered for evaluation of above qualifying criteria. The Bidder shall produce necessary supporting details. However, for such work, the quantity of subcontract from experience of the main contractor shall be deducted while evaluating qualification criteria
- (2) Previous experience/ responsibility, if any of Bidder(s) as a Director(s)/ Share holder(s) or Partner(s) of the old firm/ company shall be considered for evaluation of Pre-qualification criteria limited to lower of the two percentage shares of the Bidder in old and new company.
- (3) The works executed on Tripartite Agreement for SSNNL's work shall be considered.
- (4) In case of individual, who has opened established a new firm/ company etc. but has separated or left from his previous firm/ partnership/ company, the new individual firm shall be evaluated on basis of following provisions.
 - (a) The firm/ partnership/ company, from which the individual has left/ separated, shall fulfill the conditions of Clause 3.1. If these conditions are not fulfilling, his Tender will not be considered.
 - (b) Clause 3.1 shall not be applicable to the newly formed individual firm/ partnership/company etc.
 - (c) The newly formed individual firm shall be evaluated as per Clause 3.0 above.

Signature of contractor

Signature of Engineer-In-Charge

(d) In case of Joint Venture, if the individual companies correspond to the case narrated in the Para 5.0 all the conditions of 5.0 shall be applicable.

5.0 BID SUBMITTED BY A JOINT VENTURE (ALLOWED FOR TENDER HAVING ESTIMATED COST MORE THAN Rs. 5.0 (FIVE) CRORE (FOR COMMAND AREA DEVELOPMENT WORKS INVOLVING ONLY MINORS & SUB_MINORS JV IS ALLOWED FOR TENDER HAVING ESTIMATED COST MORE THAN Rs. 2.0 (TWO) CRORE)

If the Bid is made by a Joint Venture (maximum Three (3) firms), it shall fulfill the following requirements.

- (i) All the Members of the JV shall be jointly and severally responsible for this Contract. The Member of the JV holding highest stake shall be the Lead Partner.
- (ii) In case of Joint Venture Technical strengths and Financial strengths of each of the JV members individually shall not be less than Minimum Qualifying Criteria (worked out proportionate to their financial stakes in the JV). Further, combined strengths of JV shall meet 1.5 times the physical and financial criteria.
- (iii) For the purpose of evaluation, if any JV Member is a Member of a Group of Companies with a common name, he can aggregate the Financial strengths of all the companies of the Group (other than the partners in the present JV) in which it holds 51% or more of the total equity.

Note: In support of details given in para-(i), (ii), and (iii), all necessary documentary evidence shall be invariably submitted including copy of Joint Venture agreements.

6.0 BIDDER'S CAPACITY

- (i) The Bidder who fulfills the qualifying criteria mentioned above shall be qualified only if he fulfills the requirement of bidder's capacity. The bidding capacity of any tender/ Bidder is required to be more than or equal to the estimated cost of the work. The bidder's capacity shall be computed as shown below.

Sr. No.	Name of work	Bid capacity (Rs. in lac)
(1)	(Name of work)	(Amount)

$$\text{Bid Capacity} = [(A \times N \times 3) - B]$$

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Where A = Performance of the Bidder for the criteria of the minimum annual turnover i.e. updated (at the price level of last completed financial year) maximum annual turnover of the last five (5) completed financial years.

B = Value of the existing commitments as on the end of the previous month of the month in which the Tender is received and commitments for works (complete or partial) to be completed in the coming next (time limit of work in year) years (updated to the last completed financial year's price level.)

For the existing contracted works, the value of works completed by the end of March–(current year) and those which remain incomplete as on month up to previous month of the month in which the tender is received along with time period left for construction shall be got countersigned by the Executive Engineer or the equivalent officer of the employer on whose behalf the firm is carrying out the works.

In the case of a Joint Venture, parameters A and B shall be determined based on details pertaining to such partners who propose to undertake physical execution of work and in proportion to their participation/stake as specified in respective clause.5.0 and indicated in Form-A at Sr.No.19 (iv) and (vi).

N = Years prescribed for completion of the work for which bids are invited i.e. (time limit of work in year) years.

If the Tender has been invited as a Package/Slice Minimum aggregate required Bid Capacity shall be considered and accordingly the Bidder may qualify for less number of Packages/Slices. In case of individual Tenders (not invited in a single Basket) the Bidder may qualify for a particular work (based on his Technical Bid), but at the time of evaluation of Price Bid, if more number of such individual Bids are evaluated simultaneously, aggregate Bid Capacity shall be considered. In such a case, if the Bidder does not have adequate capacity for all the Bids in which his Bid is the lowest responsive Bid, he may be considered less number of Bids. Decision of the Employer based on the least cost combination as may be the most advantageous to SSNNL shall be final and binding to all the Bidders.

Signature of contractor

Signature of Engineer-In-Charge

Note:

- (a) The statement showing the value and details of completed works, existing commitments and ongoing works as well as the stipulated period of completion remaining for each of the work listed should be countersigned by the officer not below the rank of an Engineer-In-Charge.
 - (b) The certificate for past performance should be as per prescribed proforma in form G. (or in any format with yearly breakup) of Volume ONE-A.
 - (c) The Bidders are required to upload latest client's certificates in Form-G (or in any format with yearly breakup) obtained from the concerned authorities/ employers towards proof of their having executed contracts satisfactorily along with their bids. The quantities involved should be certified by the top executive of the firm in the prescribed proforma in Form G (or in any format with yearly breakup) of Volume ONE-A.
 - (d) PHYSICAL AND FINANCIAL PERFORMANCE OF ANY WORK NOT SUPPORTED BY CLIENT CERTIFICATE IN FORM-G OR IN ANY FORM WILL NOT BE CONSIDERED FOR QUALIFICATION.
- (ii) The applicant Bidder must provide by uploading evidence of having adequate experience. The bid should include supporting certificate or report relating to physical, financial, technical and other capability of Bidder in their original language along with certified translation of relevant portion of the certificate/ report in English. The Bidder should furnish the information about financial capability in Rupees only.
- (iii) Depending upon the actual bid capacity assessed and other qualifying requirements, the applicant will be qualified for the work. However at the price bid evaluation stage, a careful check of the appropriate references with references to updated information covering additional liability created by the Bidder will be done and in no case, a Contract will be awarded to a Bidder lacking in the financial and technical resources to undertake the work regardless of qualification.

Signature of contractor

Signature of Engineer-In-Charge

7.0 EVALUATION OF TECHNICAL BID

- (i) The Bidder shall be qualified on the basis of information furnished by him along with Technical Bid, in support of their capability with reference to qualification criteria laid down in Clause –3 of Sec. II of Vol. -One-A . The Technical Bid shall be evaluated to determine its responsiveness as well as capability as a Bidder. The information for the qualification should be furnished with Technical Bid itself. The information uploaded with Price Bid shall not be considered for qualification. Any additional information for qualification shall not be accepted after opening of the Technical Bid. The decision of the SSNNL shall be considered final and binding to the Bidders. The result of evaluation of qualification shall be conveyed by Nigam’s officer to only qualified bidders.
- (ii) Based on qualifying requirements along with performance of the Bidder, the Bidder will be considered for qualification for work..
- (iii) Depending upon the qualifying requirements and performance of the Bidder along with available assessed Bid Capacity for the criteria of annual turnover, similar nature of work, physical performance, equipments, bid capacity (financial) the Bidder will be considered for award of work.
- (iv) Even though the Bidder meets the above qualifying criteria, he shall be disqualified if he has made misleading or false representation in the forms, statements and attachments submitted in proof of qualification requirements and / or record of poor performance such as abandoning the works, not properly completing the contract, inordinate delay in completion, litigation history or financial failures etc.
- (v) “After approval of pre-qualification of the Bidders, the date of Price Bid opening which is fixed for determining the bid capacity at the price bid evaluation stage will be intimated to the Bidders by SSNNL. At the time of opening of the Price Bids, SSNNL, will ask the Bidders to furnish details of new works which are awarded to them since submission of Bids, showing the value of award of works balance value of existing works on hands and expected completion date of works. These additional details required by the SSNNL shall be furnished by the Bidder as on date of opening of Price Bid duly countersigned by the Executive Engineer or the equivalent officer of the employee on whose behalf the firm is carrying out the works. The required Bid Capacity will be worked out by the SSNNL considering date of opening of Price Bid prior to

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award of works. The latest Bid Capacity as on date of Price Bid opening shall be considered for award of works.

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LETTER FOR SUBMISSION OF TENDER

To

(Nigam's concern officer's designation)

(Office address of Nigam's concern officer)

Sub: SUBMISSION OF TENDER APPLICATION FOR (NAME OF WORK)

Sir,

1.0 Having examined the details given in the invitation to Bidder for qualification and brief note, the condition of contract, Specification, Drawings and bill of quantities and Nos. for the execution of above named work, we the undersigned, offer to execute and complete such works and remedy any defects therein in conformity with the conditions of contract, Specifications, Drawings, Bill of Quantities and quoted amount in accordance with the said conditions.

2.0 We hereby certify that all the statements made and information supplied in the enclosed forms A to I and accompanying statements are true and correct.

3.0 We have furnished all information and details necessary for qualification and have no further pertinent information to supply.

4.0 We submit the certified solvency certificate of Rs. _____ Crores and authorise the SARDAR SAROVAR NARMADA NIGAM LIMITED to approach the Bank issuing the solvency certificate to verify the correctness thereof. We also authorise, Sardar Sarovar Narmada Nigam Limited to approach individuals, employers, firms and Corporation to verify our competency and general reputation.

5.0 We hereby apply for qualification for (Name of work).

6.0 We undertake, if our Tender is accepted, to commence the works immediately after the receipt of the Engineer's notice to commence, and to complete the whole of the works comprised in the contract within the time stated in the Appendix to tender.

7.0 We agree to abide by this Tender for the period of 120 days from the last date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

8.0 We enclose here with fixed Deposit receipt / Deposit at call receipt / cross demand draft / Bank Guarantee amounting to Rs. Towards Earnest Money

Signature of contractor

Signature of Engineer-In-Charge

Deposit which is to be absolutely forfeited by SSNNL should we not Deposit the amount of Security Deposit specified in the clause 6.0 of section-I, Volume One-B.

9.0 We enclose..... DD in favour of SSNNL, Gandhinagar or Field officer's designation & office name (as applicable) amounting to Rs._____ towards tender fees.

10.0 Unless and until a formal Agreement is prepared and executed this Tender, together with your written acceptance thereof, shall constitute a binding contract between us.

11.0 We also submit a general description on the approach to the construction methods, technologies proposed etc. and the detailed Work Plan proposed for execution.

12.0 We submit the following certificates in support of our suitability, technical know-how and capability for having successfully completed the following works.

Sr. No.	Works	Client / owner
1.		
2.		

Enclosures

- 1.
- 2.

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

Dated this _____ day of _____ (Year)

Signature _____ in the capacity of _____

Duly authorized to sign tender for and on behalf of _____.

(IN BLOCK CAPITALS)

Address _____

Signature of contractor

Signature of Engineer-In-Charge

Witness _____

Address _____

Occupation _____

Encl : Appendix.

Seal of Applicant

Date of submission

Signature of Applicant.

Signature of contractor

Signature of Engineer-In-Charge

FORM – A

DETAILS OF ORGANIZATION STRUCTURE OF THE BIDDER

1.	Name of Bidder	
2.	Nationality of Bidder	
3.	Office address Telegraphic Address Telephone Number Fax Number E-mail address.	
4.	Year of Establishment	
5.	Location of Establishment	
6.	Bid is submitted as a) An individual b) A proprietary firm c) A firm in partnership d) A limited Company or Corporation e) A Group of Firms / Joint Venture (if applicant is of category “F” give complete information in respect of each other). f) A Group of Companies	
7.	Attach the Organization chart showing the structure of the organization including the names of the Directors and Position of officers	
8.	Number of years of experience a) as a prime contractor (Contractor shouldering main responsibility) i) in own country ii) other countries (Specify countries) b) in a joint venture i) in own country ii) other countries (Specify countries)	
9.	For how many years has your organization been in business of Civil Engineering works under it's present name? What were your fields when your	

Signature of contractor

Signature of Engineer-In-Charge

	organization was established? Whether any new fields have been added in your organization? and if so, when?	
10	Whether you were required to suspend construction for a period of more than six months continuously after the work was started ? If so, give the name of project and reasons thereof.	
11	Have you ever left the work awarded to you incomplete? (If so, give name of project and reasons for not completing work)	
12	In how many of your projects penalties were imposed for delays? (Please give details)	
13	In which fields of civil engineering construction do you claim specialization and interest ?	
14	Give details of experience in earthwork, & canal lining, structural Concrete with modern technology and quality control.	
15	Give details of experience for construction of large irrigation structure/ canal lining.	
16	Give details of experience in using heavy earth moving machinery, machineries for lining and concrete and quality control in concrete work and compaction of soils.	
17	Give details of soil and material testing laboratory, if any.	
18	In how many of your works cases of litigations have arisen?	
19	If the applicant intends to enter into a Joint Venture for the project, please give the following information otherwise state, "Not Applicable".	
	I. Name and Address of Joint Venture II. Name of Lead Firm III. Name and address of each	

Signature of contractor

Signature of Engineer-In-Charge

	<p>of the partner/ members of joint Venture</p> <p>IV. Indicate the responsibility in respect of planning, construction equipment and execution of the work of each of the Joint Venture partners.</p> <p>V. Name and address of Bankers to the Joint Ventures.</p> <p>VI. Details regarding financial responsibility and participation (percentage share in the total) of each firm in the Joint Venture. Attach a certified copy of the agreement of joint venture (In prescribed proforma)</p>	
--	---	--

Signature of Bidder.....

Signature of contractor

Signature of Engineer-In-Charge

FORM – B
DETAILS OF PERSONNEL
 (REFER PARA 3.3)

Give details of key Technical and Administrative Personnel who could be assigned the work in the following proforma.

A)		Details of the Board of Directors			
	1)	Name of the Director			
	2)	Address			
	3)	Organization of the Board of Director			
B)		Key Technical and administrative Personnel and Consultants			
	1)	Individual's Name			
	2)	Professional Qualification			
	3)	Present position in the firm			
	4)	Professional experience and details of works carried out			
	5)	No. of years worked with the applicant.			
	6)	Languages known			
	7)	Additional information			
C)	Key Technical , Administrative Personnel				
	Sr. No.	Key Personnel	Nos.	Professional Experience	Qualificaiton
	1.	Project Manager			
	2.	Civil Engineer			
	3.	Civil Supervisor			
	4.	Technical Assistant			
D)		Skilled and other labour (indicate number category wise)			
		1) Skilled labour			
		2) Other labour			

Signature of Bidder

Signature of contractor

Signature of Engineer-In-Charge

FORM - C**DETAILS OF PLANT, MACHINERY AND EQUIPMENTS**

(Refer para 4.0 (A))

Give details of plant, machinery and equipment owned/ hired/ leased for use on work.

1)	(i)	No. of equipments. For Excavation and Compaction of earthwork. (a) (b) (c) (d)	Owned	Hired	Leased	Total
	(ii)	Machinery for concrete work (a) (b) (c) (d)				
	(iii)	Machinery for lining work :- (a) (b) (c) (d)				
	(iv)	Other Machineries (a) (b) (c) (d)				
2)	(i)	Year and make of equipment for each category & date of purchase / lease (With period of lease & date of completion of the lease) For Excavation and Compaction of earthwork. (a) (b) (c)	Year / Dt of purchase	Lease period / Dt of completion of lease.		

Signature of contractor

Signature of Engineer-In-Charge

	(ii)	(d) Machinery for concrete work			
	(iii)	(a) (b) (c) (d) Machinery for lining work :-			
	(iv)	(a) (b) (c) (d) Other Machineries			
3)		Capacity of each equipment other than mentioned in 1 but in same order as in 1.			
4)	(i)	Normal life specified by the manufacturer for each equipment in working hours (age and condition of the equipment) For Excavation and Compaction of earthwork. (a) (b) (c) (d)	Owned (Normal life age & conditions)	Hired (Normal life age & conditions)	Leased(Normal life age & conditions)
	(ii)	Machinery for concrete work (a) (b) (c) (d)			

Signature of contractor

Signature of Engineer-In-Charge

	(iii)	Machinery for lining work :- (a) (b) (c) (d)			
	(iv)	Other Machineries (a) (b) (c) (d)			
5)		Number of actual working hours put in by the machine/equipment.	Owned	Hired	Leased
	(i)	For Excavation and Compaction of earthwork. (a) (b) (c) (d)			
	(ii)	Machinery for concrete work (a) (b) (c) (d)			
	(iii)	Machinery for lining work :- (a) (b) (c) (d)			
	(iv)	Other Machineries (a) (b) (c) (d)			
6)		Present location of each equipment	Owned	Hired	Leased
	(i)	For Excavation and Compaction of			

Signature of contractor

Signature of Engineer-In-Charge

		earthwork. (a) (b) (c) (d)			
	(ii)	Machinery for concrete work (a) (b) (c) (d)			
	(iii)	Machinery for lining work :- (a) (b) (c) (d)			
	(iv)	Other Machineries (a) (b) (c) (d)			
7)		Present condition of each Equipment	Owned	Hired	Leased
	(i)	For Excavation and Compaction of earthwork. (a) (b) (c) (d)			
	(ii)	Machinery for concrete work (a) (b) (c) (d)			
	(iii)	Machinery for lining work :- (a) (b) (c) (d)			

Signature of contractor

Signature of Engineer-In-Charge

	(iv)	Other Machineries (a) (b) (c) (d)			
8)	(i)	Depreciated cost of each Equipment For Excavation and Compaction of earthwork. (a) (b) (c) (d)	Owned	Hired	Leased
	(ii)	Machinery for concrete work (a) (b) (c) (d)			
	(iii)	Machinery for lining work :- (a) (b) (c) (d)			
	(iv)	Other Machineries (a) (b) (c) (d)			
9)	(i)	Registration No of equipment. For Excavation and Compaction of earthwork. (a) (b) (c) (d) Machinery for concrete	Owned	Hired	Leased

Signature of contractor

Signature of Engineer-In-Charge

	(ii)	work (a) (b) (c) (d)			
	(iii)	Machinery for lining work :- (a) (b) (c) (d)			
	(iv)	Other Machineries (a) (b) (c) (d)			
10		Remarks	Owned	Hired	Leased

I/We hereby declare that the details shown above are true and more than 50% of the machineries/equipments required for this/these work/works are owned by me and Machineries required as per the Tender condition are in working condition.

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

FORM – D1**DETAILS OF EXPERIENCE OF COMPLETED WORKS**

Note: Give details of the type of work as mentioned in clause 3.5(I) A, and completed during total period of last 7 financial years (i.e.(financial year) to (financial year)) in the following proforma.

Under each clause and for each work under that clause use separate proforma.

Clause 3.5(I)A

1)	Name of Work	
2)	Agreement No. & Date	
3)	Country and location	
4)	Client's name and address	
5)	Total tendered cost of work (Rs. in Lac)(X)	
6)	Cost of completed work (a) Amount of work done.....(Y) (b) Amount of price escalation (c) % completion of work.....(Y)/(X) x 100 Note: (a) excludes extra item, excess and claims.	
7)	Brief description of works including principal features and quantity of main items.	
8)	Annual achievement (duly supported by certificate from Engineer – In – Charge) Of key quantities, total physical output of last five financial years. (separately for each item) (A) Physical (a) Excavation in civil Engg.works. (i) For soils and soft rocks. (Cum) (ii) For hard rock. (Cum) (iii) Embankment done with earth from borrow area only.(Cum) Note: Earthwork for the works for which Bidder/ bidders has / have not entered into contract agreement will	

Signature of contractor

Signature of Engineer-In-Charge

	<p>not be considered.</p> <p>(b) Cement concrete in all fields of civil Engineering works</p> <p>(i) Plain cement concrete (Th.Cm)</p> <p>(ii) Reinforcement cement concrete.(Th. cm)</p> <p>(iii) Lining works (Th.Cm)</p> <p>1) PCC lining (Thickness)</p> <p>2) RCC Lining (Thickness)</p> <p>3) Brick lining (Thickness)</p> <p>4) Clay tiled lining (Thickness)</p> <p>(iv) Brick masonry (Th.cm)</p> <p>Note: Cement concrete work for the works for which Bidder/ bidders has / have not entered in to contract agreement will not be considered.</p> <p>(B) Financial turn over in Rupees</p> <p>(i) Amount of work done.(including cost of materials supplied by department).</p> <p>ii) Amount of extra items (including cost of materials supplied by department).</p> <p>iii) Amount of excess items (including cost of materials supplied by department).</p> <p>iv) Amount of price escalation.</p> <p>v) Amount of claims.</p>	
9)	<p>Period of completion</p> <p>(a) Originally stipulated time limit.</p> <p>(b) Date of starting</p> <p>(c) Extended time limit if any,</p> <p>i) Ist extension.</p> <p>ii) IInd extension.</p> <p>(d) Actual time taken to complete the work</p> <p>(e) Reasons for non completion of work in stipulated time limit/ extended time limit if so.</p>	

Signature of contractor

Signature of Engineer-In-Charge

10)	Name of applicant's Engineer- in-charge of the work and his educational qualification	
11)	Were there any penalties / fines / stop notice / compensation / liquidated damage imposed? (Yes or No, if yes, give case wise details)	
12)	Give details of annual production record, in respect of earthwork including soft and hard rock excavation, & concreting and canal lining work in the statement No. S-1(a) and S-1(b) attached and financial performance in statement S-2.	
13)	Give the details of annual financial performance and your experience in execution in all type of civil engineering works with modern technology in Statement No. S-2.	
14)	Details of litigation / arbitration cases, if any pertaining to works completed. (* a) Litigation. b) Arbitration.	
15)	Attach Client's certificate in Form-G (or in any format with yearly breakup) (Not below the rank of Executive Engineer or equivalent)	Attached on Page No.

Note : Details of quantities of main items of similar nature of work shall be given in the respective column.

(*) If the information is hidden or misleading by the bidder, he shall be disqualified for the Tender and debarred for three years.

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

FORM – D2**DETAILS OF EXPERIENCE OF ONGOING WORKS**

Note : Give details of ongoing works during last 7 financial year, in the following proforma.

For each work use separate proforma.

1)	Name of Work	
2)	Agreement No. and Date	
3)	Country and location	
4)	Client's name and address	
5)	Tendered cost of work (X) (Rs. in Lac)	
6)	Brief description of work including principal features and quantities of main items of the work such as Earthwork, Hard Rock excavation, and Concrete work and cement concrete lining in hydraulic structures.	
7)	<p>Details of work on hand, Date of start</p> <p>i) Amount billed for the work completed upto (a) 31-03- (<u>current year</u>) ..(Y) (b) Last dt of previous month of inviting tender (excluding price escalation, excess, extra item, claims etc).</p> <p>(iii) Percentage of physical completion $(Y/X \times 100)$ (iv) Cost of work remaining to be executed [(Tender amount – (b)]</p> <p>ii) Stipulated date of completion vi) Anticipated date of completion</p>	
8)	Name of Applicant's Engineer – in – Charge with professional qualification.	
9)	<p>Details of annual production record, in respect of (i) earthwork including soft rock (ii) hard rock excavation, (iii) Plain concrete (iv)</p>	

Signature of contractor

Signature of Engineer-In-Charge

	reinforcement concrete (v) c.c. lining as per statement No. S-1(a) and S-1(b) and financial performance in statement No .S-2.	
10)	Reason for delay of on going works beyond stipulated time limit, if so.	
11)	Whether there any penalties / fine / stop notice /compensation / liquidated damages imposed? (State Yes or No if Yes, give amount and explanation)	
12)	Details of Litigations / arbitration cases, if any pertaining to ongoing works. (*) i) Litigations ii) Arbitration.	
13)	Attach Client's certificate for the details furnished in the form No. G (or in any format with yearly breakup) (Not below the rank of Executive Engineer or equivalent).	Attached on Page No.

Note : Details of quantities of main items of work shall be given in the respective column.

(*) If the information is hidden or misleading by the bidder, he shall be disqualified for the tender and debarred for three years.

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

FORM - E**DETAILS OF FINANCIAL CAPABILITY**

(Refer para 3.5)

Note: Give details separately for each partner in case of a joint Venture.

1)	Name of Firm			
2)	Name of Partner/ Director			
3)	Capital (a) Authorised (b) Issued and paid up			
4)	Furnished Balance Sheet and profit and loss statement with Auditor's Reports and Income Tax assessment orders for last five years. It should, interalia include the following information i) Working Capital ii) Foreign Investment iii) Turnover for the last five years.(Furnish reference page number of Balance Sheets attached)			
	Sr. No.	Year	Turnover (Rs in lac)	Reference page No. to balance sheet I.T. Certificate or other documents
	(i)	<u>(Financial year)</u>		
	(ii)	<u>(Financial year)</u>		
	(iii)	<u>(Financial year)</u>		
	(iv)	<u>(Financial year)</u>		
	(v)	<u>(Previous Completed Financial year)</u>		
	(iv) Gross income in the last five years			
	Sr. No.	Year	Gross Income (Rs in lac)	Reference page No. to balance sheet I.T. Certificate or other documents
	(i)	<u>(Financial year)</u>		
	(ii)	<u>(Financial year)</u>		
	(iii)	<u>(Financial year)</u>		
	(iv)	<u>(Financial year)</u>		

Signature of contractor

Signature of Engineer-In-Charge

	(v)	<u>(Previous Completed Financial year)</u>	
	(v) Total Liabilities (a) Ratio of Acid-test [Ratio of assets divided by current liabilities] (b) Total Liabilities to net worth (vi) Maximum Gross income from contract works during last five years (vii) Details of cash flow for three months at the peak construction period (Para 4.0 (B) of Section –2 Vol- One- A.		
	(viii) Tangible Net Worth (Only if the Estimated Cost of the Tender is more than Rs.25 Crores) (Clause 3.5 (I) C) Please attach detailed calculations as well as Certificate from Chartered Accountant.		
5.	What is the maximum annual turnover of the project that you can handle? (Please give details)		
6.	Have you ever been denied tendering facilities by any Government Department / Public sector under taking ? (If Yes, Please give details)		
7.	List your sources of finance		
8.	Amount of financial soundness certified by Bank. (Attach copy of certificate.		
9.	Name and address of Bank from whom reference can be obtained		
10.	Have you ever been declared bankrupt? (If yes, please give details)		

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

FORM - F**ADDITIONAL INFORMATION**

- (A) Please add any further information which the applicant considers relevant in regard to his capabilities.
- (B) Please give a brief note indicating by applicant considers himself eligible for qualification for the work.
- (C) List of works for which tender have already submitted to the client but not awarded

Sr. No	Name of Work	Estimated amount (In Crores Rs.)	Date of Submission of Offer	Name of Client	Likely date of award	Position with ref. to lowest bid.

Note : Giving additional information as per (A) and (B) shall not automatically lead to prequalification.

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

FORM – G

Name of Office:-

Date :-

CERTIFICATE FOR EXPERIENCE OF WORK**This is to Certify that M/s** _____**Was awarded the work of** _____ **(Agreement / contract No. & Year** ____).**As individual / in a Joint Venture with** _____**other details of the work are as under.**

1(a)	Name of Joint Venture (If applicable)	
1(b)	-Office address. -Name of state -Telegraphic address -Telephone number with STD code -Fax number. -E-mail address.	
2)	Percentage of share of the agency as per Joint Venture agreement (If applicable)	
3)	Tendered amount Rs. in Lac.	
4)	Actual cost of work completed / executed (Including price escalation) Rs. in lac upto (i) <u>Month-Year</u> (ii) Last date of previous month of inviting tender. Note: Cost of work excludes extra item, excess items, claims etc.	
5)	Time Limit in months	
6)	(A) Actual date of starting. (B) Stipulated date of completion	
7)	Actual / expected date of completion	
8)	Whether any fine imposed for not carrying the work as per stipulated time Schedule? (If Yes please give details)	

Signature of contractor**Signature of Engineer-In-Charge**

9)	Whether the work was abandoned? (If Yes, please give details)	
10)	Year wise performance	

Sr. No	Particulars	Unit	Total Latest Cost / Quantity	Year wise achievement							Balance work to be carried out
				Last seven years							
i)	Financial (i) work (ii) Price escalation. Note: cost of work excludes extra item, excess items, claims etc.	Rs Lac Rs.Lac									
ii)	Physical A) (i)Earthwork in soil/ excavation incl. Soft Rock A (ii) Earthwork for embankment done by earth borrowed from borrow area only. B) Hard Rock excavation C) Plain Cement Concrete D) Reinforce cement concrete. E) RCC/CC Lining(__ Cm. thick) F) Brick/ clay tiles lining (Cm. thick) G) Masonry	LCM LCM LCM Th.m ³ Th.m ³ Th.m ³ Th.m ³ Th.m ³									

Note :

1. The agency has carried out the work timely/ late and satisfactorily/ unsatisfactorily.

Signature of contractor

Signature of Engineer-In-Charge

PQ-40

2. Details of quantities of main items of similar nature of work shall be given in the respective column.

SIGNATURE OF ACCOUNTANT

NAME OF ACCOUNTANT

DATE:

PLACE:

SIGNATURE OF ENGINEER-IN-CHARGE

NAME AND SEAL OF ENGINEER-IN-CHARGE

DATE:

PLACE:

Signature of contractor

Signature of Engineer-In-Charge

FORM – H
DECLARATION FORM

Name of bidder:

- (i) I/ We hereby declare that I/We have visited the site, conditions of the ground realities and fully acquainted myself/ ourselves also with local situations regarding materials, labour and other factors pertaining to the work before submitting this tender.

- (ii) I/ We kindly declare that I/We have read the tender documents published on website www.ssnl.nprocure.com and accordingly submitted an offer in Technical Bid and Price Bid, for the work of
.....
.....
.....
.....

- (iii) I/ We hereby declare that I/We have carefully studied the conditions of contract and specifications and other documents of this work and agree to execute the same accordingly.

- (iv) I/ We hereby declare that my/our near relatives are not working in this division or in its sub divisions as an Engineer of any category, Divisional Accountant, Store Keeper, Manager of Atithi/Vishram Gruha and in the Circle Office as a Superintending Engineer as on today.

Place

Date

Bidder/ Bidder's signature

Signature of contractor

Signature of Engineer-In-Charge

FORM – I**DETAILS OF TENDER FEE AND EMD**

(1) Details of Tender Fee

- (i) D / D No. :
- (ii) Date :
- (iii) Name of Bank :

(2) EMD details

Total EMD Amount Rs.

(A) D.D. Details (In favour of the concerned Executive Engineer only)

No.	Date	Bank Name	Amount Rs. In lac.

(B) FDR Details (In favour of the concerned Executive Engineer only)

FDR No.	Date	Bank Name	Amount Rs. In lac	Validity period

(C) Details of Bank Guarantee (In favour of the concerned Executive Engineer only)

Bank Guarantee No.	Date	Bank Name	Amount Rs. In lac	Valid up to

Note: Please see relevant Clause for validity period.

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

ANNEXURES

Annexure – I

Form of Bank Guarantee (Earnest Money Deposit)

Whereas M/s. (hereunder called the Tenderer) is desirous and prepared to tender for work in accordance with terms and conditions of Tender No. / dt - And whereas We, Bank, agree to give the Tenderer a Guarantee for the Earnest Money Deposit.

1. Therefore, we here by affirm that we are Guarantors on behalf of the Tenderer upto a total of Rupees (i.e. Rs.) and we undertake to pay the Executive Engineer, (Name of office) upon his first written demand and without demur, without delay and without necessity of previous notice of individual or administrative procedure and without necessity to prove the bank the defects or short coming or debit of the contractor any sum within the limit of Rupees
2. We further agree that the guarantee here in contained shall remain in full and effect during the period that would be taken for the acceptance of tender. However, unless a demand or claim under this guarantee is made only in writing on or before the We shall be discharged from all liabilities under the guarantee there after.
3. We undertake not to revoke the guarantee during its currency except with the previous consent of the Executive Engineer, (Name of office) in writing.
4. We lastly undertake not to revoke the guarantee for any change in constitution of the Tenderer or the Bank.

Signature and Seal of Guarantor

Date :

Bank :

Signature of contractor

Signature of Engineer-In-Charge

Address :

Annexure-II

JOINT VENTURE AGREEMENT

(To be notarised on stamp paper of appropriate value)

- (1) The Joint Venture agreement made and entered into at _____(place) on _____ day of _____ (YEAR) by and between.
- a. Firm A (Name with address of the registered office)
 - b. Firm B (Name with address of the registered office)
 - c. Firm C (Name with address of the registered office)

(2) Definitions :

In this deed the following words and expressions shall have the meaning set out below.

- a. "The Employer" shall mean Sardar Sarovar Narmada Nigam Ltd.
- b. "The Works" shall mean
Constructing _____
_____(Name of work) which is more particularly described in the pre-qualification and tender documents issued thereof by the Employer.
- c. "The Tender" shall mean the Tender to be submitted by Joint Venture to the Employer for the work /works.
- d. "The Contract" shall mean the contract entered /to be entered into between the Joint Venture and the Employer for the works.

(3) Joint Venture (J.V) :

The Parties hereto declare that they have agreed to form a Joint Venture for the purpose of submitting the pre-qualification Application/ tender document initially and then tender and if successful for the execution of the works as an integrated Joint Venture. The parties are not under this agreement entering into any permanent partnership of Joint Venture to tender or undertake any contract other than the subject works. Nothing herein contained shall be considered to constitute the parties of partners to constitute either Party the agent of the other.

Signature of contractor

Signature of Engineer-In-Charge

(4) Witnesseth :

Where as Sardar Sarovar Narmada Nigam Ltd. herein after reinforced as Nigam / SSNNL/ Employer has invited tenders from intending bidders and the Nigam has permitted a group of firms (not exceeding three) forming a Joint Venture to eligible to be a bidder.

And whereas _____party of the first part and _____party of the Second part/third part(if applicable) are desirous to enter into a Joint Venture in the nature of partnership engaged in the joint undertaking for the specific purpose of execution of the work of constructing _____and whereas Parties of the first and Second part /third part(if applicable) reached understanding to submit pre-qualified/ tender, if pre-qualification, and to execute the contract if awarded;

This agreement witness as follows.

- (a) The parties do not enter into an agreement of any permanent partnership of Joint Venture to tender or undertake any Contract other than the specified above ;
- (b) That the operation of this Joint Venture firm concerns and is confined to the work of _____of Sardar Sarovar (Narmada) Project.
- (c) The name of the Joint Venture firm for convenience and continuity shall be _____
- (d) The Address of Joint Venture for communication shall be as under .
- (e) The Joint Venture shall jointly submit pre-qualification application on the above name according to all terms and conditions stated in the relevant instructions contained in the bid documents.
- (f) That this Joint Venture shall regulate the relations between the parties thereto and shall include without being limited to them the following conditions.
 - (1) _____ firm shall be the lead company in charge of the Joint Venture for all intents and purpose .
 - (2) In case the said work is awarded to the Joint Venture, the partners of the Joint Venture will nominate a person with duly notarised power of Attorney on stamp paper, who will represent the Joint Venture with

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the authority to incur liabilities, receive instructions and payments, sign and execute the contract for an on behalf of the Joint Venture,

- (i) All the (Maximum Three) parties agree to make financial participation and to place at disposal of Joint Venture the benefits of its individual experience, technical knowledge, skill and shall in all respect bear its share as regards planning and execution of the work and responsibilities including the provision of information, advice and other assistance required in the Joint Venture and participation shall be in proportion of,

Firm –A.....%

Firm - B.....%

Firm – C.....%

- (ii) All rights, interests, liabilities, obligations work experience and risks (and all net profits or net losses) arising out of the contract shall be borne by the parties in proportion to their shares. Each of the parties shall furnish its proportionate share in any bonds, guarantees, sureties required for the works as well as its proportionate share in connection with the works. The share and participation of the two/three partners in working capital and other financial requirements shall be in ratio as mentioned above.

(5) Internal responsibilities and liabilities :

- (a) The division of individual scope of work may be worked out mutually by the parties but the party shall be jointly and severally liable to the employer for the whole work.
- (b) The parties specifically undertake to carry out their separate works in full compliance with the contract with the employer. Each party shall be responsible jointly and severally for consequences if any arising out of defective or delayed execution of works which falls within the individuals party's area of responsibility and/ or it has been caused due to acts and /or omission of the concerned party.
- (c) The parties jointly and severally agree to replace modify or repair any defect in their respective portions of works in accordance with the terms and condition of the contract with the employer.

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- (d) The parties jointly and severally shall indemnify and hold harmless to each other against any claim made by the employer or any other third party for injury, damage, loss or expenses is attributed to the breach /non-performance of his responsibilities by the indemnifying party in accordance with the agreements and /or contract with the employer.
- (e) None of parties have joined in any other Joint Venture for the said works.

(6) Responsibilities and liabilities of Joint Venture towards the employer :

- (1) Parties hereto shall be jointly and severally liable and responsible for the acts, deeds and things done or omitted to be done in respect of the execution of the contract and for any financial liability arising there from.
- (2) Parties hereto shall be jointly and severally responsible to the Employer for the execution of the works in accordance with the contract conditions;
- (3) Parties hereto shall be jointly and severally indemnify to the Employer against any claim made against the employer or any other third party for any injury, damage or loss which may be attributed to the breach of the obligations under the contract pursuant to the contract.

(7) Site management :

- (a) The execution of the work on the site will be managed by a Project Manager appointed by the Joint Venture and who will report to the _____(J.V.) the project manager shall be authorised to represent the Joint Venture on site in respect of matters arising under the contract .
- (b) The _____(Name of the J.V.) shall be jointly and severally liable to the employer for the execution of the contract commitment in respect of the works in accordance with contract conditions.

(8) Termination of the Agreement:

This agreement shall be terminated in the following circumstances.

- (a) The employer awards the contract for the work to the other Tenderer.
- (b) The employer cancels the work to award the contract.
- (c) On completion of the defect liability period as stipulated in the contract agreement of the works and all the liabilities thereof are liquidated.

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(9) No partner has right to assign any benefits, obligation of liability under the agreement to any third party without prior written consent of the other partner as well as Sardar Sarovar Narmada Nigam Ltd.

(10) Financial matter :

- (a) Bank Account in the name of the Joint Venture will be opened with any scheduled or nationalised Bank to be operated by an individual signatory as decided mutually by the Joint Venture partners.
- (b) All the partners shall be responsible to maintain or cause to maintain proper Books of Account in respects of the business of the Joint Venture firm as per the Indian Regulation Act and shall be closed at the end of the every financial year ending 31st march. Upon closure of the books of accounts balance sheet and profit and loss account as to the state of affairs of the firm as at the end of the financial year and as to the profit and loss made or incurred by the firm for the year ended on that date, respectively shall be prepared and the same shall subject to audit by a Chartered Accountant.
- (c) None of the party shall be entitled to make any borrowing on behalf of the Joint Venture without express prior written consent of the other party.
- (d) Bank guarantee for the application /execution of the work shall be provided jointly from a bank acceptable to the employer.

(11) Negotiation :

Any negotiation of agreement between the parties hereto and the employer subsequent to the submission of the tender and prior to award, shall take place only with consent of each of the parties who shall be represented at the such negotiation by one or more representative(s) duly empowered to make such negotiation or agreement.

(12) Legal jurisdiction :

All questions relating to validity interpretation of this agreement shall be governed by the law of India and shall be subject to jurisdiction of High court at AHMEDABAD.

(13) Settlement of disputes :

Any dispute in interpretation of any condition mentioned herein shall be referred to an arbitrator/tribunal by mutual consent of the partners and such proceedings shall be governed by Gujarat Public Works contract disputes

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tribunal act of 1992 and as amended from time to time. The award of arbitrator shall be final and binding on the party hereto. Neither the obligation of each party here to the performance of contract nor the execution of work shall stop during the course of arbitration proceeding or as a result thereof.

(14) Insurance :

- (a) The Joint Venture through the parties individually shall take such insurance in connection with the work in accordance with the tender condition as acceptable to the employer.
- (b) The cost of the insurance premium paid by the Joint Venture shall be borne and paid by the parties in proportion to the respective shares of work. Other insurance taken individually by the parties shall be fully borne by the respective parties.

(15) No change shall be made in this agreement without prior written consent of the employer and other party. However if the employer directs the parties to make changes in the agreement so as to fulfill tender conditions the parties discuss with employer and mutually agreed such changes required to be made in the agreement.

(16) Default and withdrawals from the Joint Venture. :

In case that either party fails to observe the provision stipulated in this agreement withdrawal form the Joint Venture, Loss and /or expenses incurred by other party due to such default and /or withdrawals shall be fully compensated by the party who has defaulted.

(17) All matter relating to or arising due to this agreement shall be treated as confidential and shall not be disclosed to any other party.

In witness whereof the parties have caused their duly authorized representatives to sign below.

Witness:

1. Signed for and on behalf of firm-A

2.

Date

Seal

Witness:

1. Signed for and on behalf of firm-B

2.

Date

Seal

Witness:

1. Signed for and on behalf of firm-C

2.

Date

Seal

STATEMENT S-1(a)

**STATEMENT SHOWING THE DETAILS OF EARTHWORK / HARD ROCK EXCAVATION
IN ALL CIVIL ENGINEERING WORKS DURING LAST SEVEN YEARS.**

(Refer para 3.5)

(All quantity in lac cu.m.)

Sr. No.	Name of Project /work	Total qty. (Project wise)	Unit	Total quantities done during the year						
				(Last seven financial years)						
1.	2.	3.	4.	(fin. Year)	(fin. Year)	(fin. Year)	(fin. Year)	(fin. Year)	(fin. Year)	(fin. Year)
				5.	6.	7.	8.	9.	10.	11.
(A)	Earthwork (incl. Soft rock excav.)									
(i)	Excavation									
	Project -1		LCM							
	Project -2		LCM							
	Etc.									
(ii)	Embankment									
	Project - I		LCM							
	Project-II		LCM							
	Etc.									
Total (A)										
(B)	Hard rock excavation									
	Project -1		LCM							
	Project -2		LCM							
	etc.									
Total (B)										

Grand Total =(Total A) + 2 x (Total B)

Note:

- The works for which Tenderer / Bidder has / have not entered into contract agreement will not be considered.
- Work of embankment by borrowing soils from borrow area shall only be considered to calculate earthwork.
- Details of quantities of main items of similar nature of work shall be given in col.3 .

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

STATEMENT S-1(b)

**CONCRETE WORKS IN ALL FIELDS OF CIVIL ENGINEERING WORKS EXCEPT
BUILDING UNITS, LAYING OF WATER & SEWERAGE PIPE LINE, PRE CAST
BLOCKS LIKE POLES, BOUNDARY STONES**

(Refer para 3.5)

(All quantity in thousand cu.m.)

Sr. No.	Name of Project /work	Unit	Total qty. (Project wise)	Thickness of Lining in mm	Total quantities done during the year						
					(Last seven financial years)						
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
(A)	Plain cement concrete Project -1 Project -2 etc.	Thm ³									
(B)	Reinforced cement concrete Project -1 Project -2 etc.	Thm ³									
(C)	Plain cement concrete lining Project -1 Project -2 etc.	Thm ³									
(D)	Reinforced cement concrete lining Project -1 Project -2 etc.	Thm ³									
(E)	Brick lining Project -1 Project -2 etc.	Thm ³									
(F)	Clay tiles lining Project -1 Project -2 etc.	Thm ³									
(G)	Masonry Project -1 Project -2 etc.	Thm ³									

Total

- The thickness of lining shall be mentioned.

Note : Details of quantities of main items of similar nature of work shall be given in col.4.

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

STATEMENT S-2
STATEMENT SHOWING THE DETAILS OF (COMPLETED AND ONGOING) ALL CIVIL
ENGINEERING WORKS
(Item No. 12 of Form D1 and Item No. 9 of Form D2) (Rs. In lac)

Sr.No	Name of Project / Work	Locality (Region)	Cost of Work	Whether Completed or in progress	Cost of work executed upto 31-3-(year)	Value of Construction work completed during the last SEVEN years in Rs. in Lac)						
						Fin. year	Fin. year	Fin. year	Fin. year	Fin. year	Fin. year	Fin. year
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]
Total												
Multiplying factor						1.77	1.61	1.46	1.33	1.21	1.10	1.0
Updated total at previous completed financial year's price level												

SIGNATURE OF BIDDER

Signature of contractor

Signature of Engineer-In-Charge

Annexure – III**List of works already completed by the Tenderer**

Sr. No.	Name of work	Place/ Dist./ State	Tendered amount Rs. In Lac	Cost on completion Rs. In lac	Original time limit in months	Extended time limit in months	Time taken in month to complete the work	Reason for delay in completion	Remarks
1.	2.	2a.	3.	4	5a.	5b.	5c.	6	7

Note: Necessary completion certificate showing the year wise breakup of amount of work done from concerned officers shall be attached with the tender.

Date :

Signature of the Tenderer.

Signature of contractor

Signature of Engineer-In-Charge

Anexure – IV**Declaration regarding works on hand with Tenderer**

Sr. No	Name of work	Place / Dist. / State	Tendered amount Rs. In lac	Base year of tender for price rise	Date of issue of work order	Stipulated period of completion	Amount of work done Rs. In Lac	Remaining Amount Of work to be done as per tender (Rs. in lac)	Brief detail of delay if any	Remarks
1	2	3	4	5	6	7	8	9	10	11

Date :

Signature of Tenderer

- Note 1 : Amount of work done in respective column shall be given upto the month previous to the month in which tenders is invited.
- 2 : Remaining amount of work to be done as per tender in respective column shall be given as on the month in which the tender is invited.
- 3 : Necessary certificates showing the year wise breakup of amount of work done from the officer concerned shall be attached with the tender.

Signature of contractor

Signature of Engineer-In-Charge

ANNEXURE-V**Track record of the Bidder _____ for SSNNL works.**

Sr. No.	Name of Work / Division	Original time limit in months	Actual time of completion in months	Whether time limit extension is given yes / No.	Cost as per original contract. Rs. in lac	Total cost on completion / Till date. Rs in lac (with PE or Extra / Excess.	Total cost on completion / Till date. Rs in lac (without PE or Extra / Excess	% of work done.	Completed / on going	Performance as per client certificate.
1	2	3	4	5	6	7A	7B	8	9	10

Date:

Signature of Bidder

Note: The details shall be supported by client certificate

Signature of contractor

Signature of Engineer-In-Charge