

CONTRACT NO.

GUJARAT WATER INFRASTRUCTURE LIMITED
GANDHINAGAR



(A WHOLLY OWNED GOVERNMENT OF GUJARAT UNDERTAKING)

Bid Documents for Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station, Tal-Maliya, Dist-Morbi

VOLUME - III

PRICE BID

Rs. 37,98,020.00

Chief General Manager (Project)

Gujarat Water Infrastructure Limited

**1st floor Block - 1, Jivraj Mehta Bhavan, sector-10 Gandhinagar,
Gujarat - 382015**

Bid Documents for Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station, Tal-Maliya, Dist-Morbi

VOLUME - III

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PREAMBLE TO PRICE SCHEDULE

Name of Work: Works of Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station, Tal-Maliya, Dist-Morbi.

- (1) The bidder shall quote his firm and fixed price for the entire work under this Contract, defined in more details in various sections of this bid document.
- (2) The rates and prices shall be submitted in the electronic formats given by n-procure which is called Schedule-B. Rates and prices received in any other formats will be rejected and the Bids will be disqualified.
- (3) It will be entirely at the discretion of the Employer to accept or reject the bidder's proposal, without giving any reasons whatsoever and the bidder shall not be permitted to withdraw his bid on this account.
- (4) Price **Schedule-A** gives the Schedule showing approximately the materials to be free supplied by the client.
- (5) In **Schedule-B** the Bidder shall quote prices for the work as called for against the BOQ item.
- (6) In Price Schedule-B, bidder shall quote his price for entire work. Prices quoted in Schedule-B only will be considered for price evaluation. For any excess over tender quantities, Extra items and variations in quantities, refer clause no. 14 on Volume- 1B - General Condition of Contract.
- ~~(7) The total of the item prices in Schedule- B1, B2, B3, shall be equal to the price quoted by the bidder in the price Schedule-B and shall be firm and fixed during the pendency of the contract, except for item under price variation clause. In case of any discrepancy noted in the various price schedules, those in Schedule-B will be considered and binding on the contractor. The prices in Schedule- B1, B2, B3, of the successful bidder shall be corrected accordingly.~~
- ~~(8) The bidder is not required to quote their prices in Schedule-C i.e. O & M prices. The rates mentioned in the Schedule-C for O & M are fixed and will be basis for payment during O&M as per the tender terms and condition. The amount of Schedule-C shall not be carried forward to Schedule-B for comparison and evaluation. But it shall be added to schedule-B (After rebate, if any) for overall cost of tender & shall form a part of the contract agreement. The year wise break up of cost for 10 years O&M is given in Schedule-C/1 to Schedule-C/10 separately in the volume. The year wise payment should be prepared & payable to the contractor.~~
- (9) Wherever for a particular item the quantities have been specified payment shall be on unit rate basis and unit variation in quantity will be paid with pro rata basis.
- (10) The wording in the item description is for subject matter guidance only; clause references are indicative only and all other relevant clauses shall also be referred to. The price (in percentage) shall allow for all the works

- covered under the bid and all liabilities and contractual obligations whether separately specified or not.
- (11) The items not specifically listed in this Price Schedules, but required to be executed for satisfactory working/safety of the system as specified, will be carried out by contractor.
 - ~~(12) Bidder shall not to quote for O & M in Schedule-C. In case of any discrepancy noted in the various price schedules, those in Schedule-B will be considered and by binding on the Contractor. The prices in the price Schedule-B of the successful bidder shall be corrected accordingly.~~
 - (13) Schedule 'D gives the basis of interim payment for construction of works.
 - (14) Only Price Schedule-B after carried over and arithmetic corrections and rebate, if any will be considered for financial evaluation of the bid.
 - (15) The bidder shall be deemed to have allowed in his price for provision, maintenance and final removal of all temporary works of whatsoever nature required for construction including temporary bunds, diverting water, pumping, de-watering etc. for the proper execution of works. The rates shall also be deemed to include any works and setting out that may be required to be carried out for laying out of all the works involved.
 - (16) Prices shall be filled online only.
 - (17) The Price Schedules are to be read in conjunction with the Conditions of Contract, the Specifications and other sections of these bid documents and these documents are to be taken as mutually explanatory of one another.
 - (18) The bidder shall interpret the data furnished and carry out any additional survey work, or investigation work required at his own cost.
 - (19) The prices quoted shall also include the cost of materials utilized for testing.
 - (20) The bidder should acquaint himself with the site conditions including the access to Work site. The successful bidder shall have to make suitable access to work sites at his own cost. These accesses will be used by the other contractors working for GWIL.
 - (21) The item descriptions in price schedule shall be including all the required equipments / materials / accessories and services required as per the specifications.
 - (22) 1% of the value of work will be deducted from the Running bill against labour cess which is non-refundable.
 - (23) Third Party Inspection / CSC agency will be deployed by GWIL and charges of the same will be borne by GWIL.
 - (24) Any expenditure incurred by inspection/ CSC agency for the work misinformed by the contractor and charges of inspection/ CSC agency without any work due to misinformation shall be recovered from the contractor.
 - (25) The prices shall be quoted exclusive of GST but inclusive of all other taxes, royalties and duties prevailing at the time of submission of the bids. Statutory variation if any during the currency of contract shall have to borne by the agency which shall not be reimbursed by the GWIL.
 - (26) The rates quoted shall be exclusive of GST, but inclusive of all other taxes, duties which shall not be paid extra. While GST will be paid for admissible part of actual work done at the approved tender rates and tender conditions of price variations. GST shall be paid as per prevailing

- rates at the time of payment. The TDS shall be deducted at source as per provisions of IT rules and GWIL policy.
- (27) The rates should be quoted exclusive of GST but inclusive of all other taxes as per Volume-I (B), General Conditions of Contract, Clause No. 47.
 - (28) The bidder shall have to quote the rates in this tender keeping in view of the GST. The complete responsibility of taxes, duties, levies rests with the Contractor/agency only.
 - (29) The process requires that the bidder shall quote his price for the work components contained in the price schedules for the entire work. Such prices shall remain firm and fix during the entire period of performance of the contract ~~except price variation allowed for supply of MS/DI/ pipe as per Volume-1B Clause no. 59, General condition of contract.~~
 - (30) ~~Payment shall be made for the components for which lump sum prices quoted, as per schedule of payment. Total cost will be worked out on the basis of work done of individual items and rates quoted against those particular items only.~~
 - (31) Royalties: The contractor shall be liable to pay the royalty of the quarried materials/ minerals used in the construction of works at the rates specified in the Narmada Water Resources, Water Supply & Kalpsar Dept. Resolution No. GEN-2010-595- (6)- M.I.Cell (K-1) Dt. 29-4-2011 (Gujarati Version Copy enclosed) and shall be recovered from the running bills of the work from time to time and remaining amount if any shall be recovered from the final bill before releasing the security deposit of the work. The contractor shall furnish the statement showing the quantity of quarried materials / minerals from whom purchased (with full address of the seller) and copies of the bills for purchase to the Executive Engineer of the in charge of the work. The contractor shall also furnished such additional information as regards royalty payment to the competent authority.
 - (32) Agency shall have to take Insurance policy and intimate to GWIL along with the evidence within time limit. In case of non compliance entire responsibility shall be rest with the contractor and required amount shall be recovered from any due amount of the contractor.
 - (33) GWIL can recover penalty amount from the agency for not taking the insurance. Though the penalty amount is recovered, responsibility of the contractor for taking insurance shall be continued and will not be escaped from the responsibility.
 - (34) ~~Shutdown (Single Time) - Shutdown of maximum continuous 4 days will be given for dismantling of old machinery and installation, replacement & testing of new electro-mechanical equipment / machinery.
In case contractor fails to complete the work in scheduled shutdown period of 4 days given by GWIL then penalty of Rs. 2,00,000/- per day for delay in each day will be charged till the completion of the work.
In case contractor complete the work before minimum of 24 hrs than the scheduled shutdown period of 4 days then incentive of Rs. 1,00,000/- will be given to the contractor.~~
 - (35) ~~During execution of the work, minimum 50% system (i.e. 3 pump-sets) shall be in running condition and functional to maintain the supply of water (except scheduled shutdown as per above Sr. No. 34).~~

- ~~(36) During O&M period, if pumping remains off for continuous 15 days for any reason than that particular month will be considered as non-operative. In such case no payment for O&M of o&m works shall be paid to contractor.~~
- ~~(37) During O&M period, agency must have to run the pumping system once in a month as per instructions of engineer in charge.~~

Signature of contractor

Chief General Manager (Project)
GWIL
Gandhinagar.

BID FORM

Bidders are required to fill up all the blank spaces in this Bid Form.

TO:

CHIEF GENERAL MANAGER (PROJECT)
GWIL
GANDHINAGAR.

Dear Sir,

SUB: Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station, Tal-Maliya, Dist-Morbi

1. Having visited the site and examined the Bid Documents, Drawings, Conditions of Contract, Specifications, Schedules, Annexure, Preamble to Price Schedules, Price Schedules etc. including Addenda/Amendments to the above, for the execution of the above Contract, we the undersigned offer to design, Engineer, procure, construct, complete, commission, operate and maintain the whole of the said works for 10 years from the date of commissioning including defects liability period as given in Conditions of Contract and in conformity with the drawings, conditions of Contract, specifications, Preamble to Price Schedules, Annexure, Bidding Documents, including Addenda Nos. _____ (insert numbers) for Lump sum fixed price of Rs. _____ Rupees _____) for Construction including free trial run for one months or such other sum as may be ascertained in accordance with the conditions.
2. I/We agree that
 - a) if we fail to provide required facilities to the Employer's representative or any other person/Agency by the Employer to perform on his behalf for carrying out the inspection and testing of materials and workmanship.
Or
 - b) if we incorporate into the Works, materials before they are tested and approved by the Engineer's representative.
Or
 - c) if we fail to deliver water of required quantity according to the conditions/stipulations of the Contract, the Engineer will be at liberty to take any action including termination of Contract and impose at his absolute discretion any penalties, and/or reject the work.
3. We undertake, if our Bid is accepted, to complete and deliver the works in accordance with the Contract within _____ months, inclusive of monsoons, from the date or receipt of Letter of Acceptance issued to us by you.
4. We agree to abide by this Bid for a period of 180 days from the Last date of submission of the bid and it shall remain binding upon us and may be accepted at any time before the expiry of that period.
5. In the event of our Bid being accepted, we agree to enter into a formal Contract Agreement with you incorporating the conditions of Contract there to annex but

until such agreement is prepared this Bid together with your written acceptance thereof shall constitute a binding Contract between us.

6. We agree, if our Bid is accepted, to furnish performance /Security in the forms and of value specified in the Clause 1 of Volume-IB, "General Conditions of Contract".
7. We have independently considered the amounts of liquidated damages shown in Appendix to Bid and agree that they represent a fair estimate of the damages likely to be suffered by you in the event of the work not being completed by us in time.
8. We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this _____ day of _____ 2020

(Signature)

(Name of the Person)

Company Seal _____
(Name of Firm)

Duly authorized to sign Bid for and on behalf of (fill in block capitals)

Witness Signature _____

Name _____

Address _____

NAME OF SCHEME- Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station, Tal-Maliya, Dist-Morbi

SCHEDULE-A

Schedule showing the approximately the materials to be supplied to the contractor from government stores for the work to be executed and the rate at which they are to be charged.

Sr. No.	Particular	Qty.	Rate at which the material will be charged to the contractor		Place of Delivery
			Rate	Unit	
1	2	3	4	5	6
1	-	-	-	-	-
All the Spares of Mechanical, Electrical equipments, Tools & Tackles as available with the department will be handed over to the agency. The agency has to return all the spares, tools & tackles in good working condition to the department on termination/completion of the contract.					

Note:-

1. Materials not included in "Schedule - A" but required for the work shall be provided by the contractor at his own cost.
2. Any materials required for items other than labour charges items mentioned in "Schedule - B" and materials not included in "Schedule - A" but available with dept. will be issued on request of the contractor at departmental issued rate or market rate whichever is more.
3. The contractor shall provide his own arrangement for loading, unloading and transporting the materials issued by the dept. from store to site at his own cost. Contractor will be responsible for damages whatsoever during transfer.
4. The unused materials issued by the department for this work shall be returned to the department in good and acceptable condition by the contractors. Any such unused materials not returned by the contractor in time or issued will be recovered at Double of (As per issue rate + 3% storage charge or Department RC + 3% storage charges) whichever is more.
5. All materials such as Specials, Fittings, Spares etc. shall be brought by Agency / Contractor at site of work.
6. The materials mentioned in schedule-A shall have to be checked for their correctness and soundness by the contractor before taking the delivery of the materials from the Government
7. The material which requires to be procured by contractor and same as available with the department the same can be issued to the contractor after prior approval from the competent authority and charged for the same will be at the current market rate or issue rate fixed by the department whichever is higher. The contractor shall have to deposit total cost of materials issued or shall be recovered from the running account bill.

8. The materials issued for the above work shall be used in the above O&M work only. If any of materials issued for this work and found used in other works shall be charged at the double rate.
9. As per the instructions of the competent authority and availability of materials, if needed contractor have to transport the same from the other store toScheme/Project for which no extra carting, loading, unloading will be paid.
10. The materials issued free of cost to the contractor is to be transported to the site of work in good condition by the contractor for which no extra payment will be made.
11. The materials to be brought/purchase by the contractor shall be got approval from the EIC before using in the work.

Date:

Signature of contractor

**Chief General Manager (Project)
GWIL
Gandhinagar.**

SUMMARY

Name of Work : Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station, Tal-Maliya, Dist-Morbi		
Summary (Schedule-B)		
Sr. No.	Name of Work	Amount Rs.
1	Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV, TEAAC HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete for NC-6, Khirai Pumping Station as per detailed technical specifications, Tal-Maliya, Dist-Morbi	37,98,020.00
	Tender Amount (Rs.)	37,98,020.00

I/we am/are willing to carry out the work at _____ % above / below percent (should be written in figure and works) of the estimated rates mentioned above. Amount of my / our tender works out as under.	
Estimated amount to quote	Estimated amount to quote
Rs. 37,98,020.00	Rs. 37,98,020.00
Deduct: _____% below Rs. _____.	Add: _____% above Rs. _____.
<u>Net</u> Rs. _____.	<u>Net</u> Rs. _____.
<u>Deduct: Buyback Amount</u> Rs. _____.	<u>Deduct: Buyback Amount</u> Rs. _____.
<u>Final Quoted Amount For Evaluation</u> Rs. _____.	<u>Final Quoted Amount For Evaluation</u> Rs. _____.

SCHEDULE B : Electro-Mechanical, Instrumentation Works						
Item No.	Item	Quantity	Unit	Rate in Rs.		Amount (Rs)
				In figure	In words	
<u>1</u>	Supply, Installation, Testing & Commissioning of 700 KW, 989 RPM, 6.6 KV HT 3-Phase Induction Motor compatible to existing base frame of Wilo make HSCF Pump installation with suitable Coupling, Cable termination kit & other required accessories including Insurance, Transportation, Loading, Unloading, Inspection charges etc. complete at NC-6, Khirai Pumping Station.	<u>1.00</u>	<u>Nos</u>	<u>37,98,020.00</u>	<u>Rupees</u> <u>Thirty</u> <u>seven lac</u> <u>Ninety</u> <u>Eight</u> <u>thousand</u> <u>twenty</u> <u>only</u>	<u>37,98,020.00</u>
Total Cost Schedule-B :						<u>37,98,020.00</u>

SCHEDULE - C BREAK UP FOR INTERIM PAYMENTS

Item	Description of Items	Percentage Payment to be released
1	All Electro-Mechanical Works	
a.	On supply of material at work site in good condition	60% of Quoted rate
b.	On erection of Equipment	20% of Quoted rate
c.	On completion of Testing & Commissioning of Equipment	15% of Quoted rate
d.	Satisfactory running of system	5% of Quoted rate
	Total	100%