




**SURAT MUNICIPAL CORPORATION
WEST ZONE
QUOTATION/CONSENT FORM**

QUOTATION NO. DY.COMMISSIONER /West Zone/65/2024-25		DATE :27/03 /2025
Name of Work : Supply, Installation, Testing & Commissioning of 30 LPS (+ 2) Open Well Submersible Pump Sets at different Fire Station of West (Rander) Zone, Surat Municipal Corporation, Surat.		
ESTIMATED AMOUNT :Rs.-----		EMD AMOUNT: Rs. 2000/-
validity period : 120 Days	Agency Category	: Experience / Manufacturer
Required Documents		
1	GST Registration Certificate	Yes
2	Experience Certificate	Yes
QUOTATION/CONSENT AVAILABILITY		
ISSUING AUTHORITY	Executive Engineer, West Zone, Surat	
ISSUING OFFICE	Administrative office, West Zone(Rander), Balasaheb Devras Road, Tadvadi, Rander, Surat	
INVITING AUTHORITY	Executive Engineer, West Zone, Surat	
Submission Date	Last date: 08/04 /2025	
	SUBMITTED To,	
Time : 18.00 P.M.	<i>EXECUTIVE ENGINEER ADMINISTRATIVE BUILDING, WEST ZONE (RANDER), BALASAHEB DEVRAS ROAD, TADWADI, RANDER, SURAT</i>	
<u>GST CLAUSE FOR CONSTRUCTION/ ERECTION/ COMMISSIONING/ INSTALLATION/ REPAIRS/ MAINTENANCE/ RENOVATION/ FABRICATION OF STRUCTURE INCLUDING BUILDING (MEANS ALL WORKS CONTRACT/ TURN KEY PROJECT/ SUPPLY OF MATERIAL/ GOODS)</u>		
GST (Goods and service tax has come in existence from 1st July, 2017. Contractor / Successful Bidder is bound to pay any amount of GST prescribed by the govt. of India as per the terms of contract agreed upon during the course of execution of this contract.		
During the course of execution of contract, if there is any change in rate if GST (Goods and Service Tax) by the Government, the same shall be reimbursed/recovered separately by SMC. subject to the submission of original receipt/proof for the amounts actually remitted by the contractor/ successful Tenderer to the competent Authority along with a certificate from Chartered Accountant of contractor/ successful Tenderer certifying that the amount of GST paid to the government and the same shall be intimated/submitted/claimed within 30 (Thirty) days from the date of payment. Remittance of GST within stipulated period shall be the sole responsibility of the successful contractor/Tenderer, failing which SMC may recover the amount due, from any other payable dues with SMC and decision of Municipal Commissioner shall be final and binding on the contractor/ successful Tenderer in this regard. Further, the non-payment of GST to the government may lead to the termination of contract and forfeiture of security Deposit/Performance Guarantee Amount.		
If imposition of any other new taxes/Duties/levies/Cess or any other incidentals etc. or any increase in the existing taxes/Duties/Levies/Cess or any other incidentals etc. (Excluding GST) are imposed during the course of the contract, the same shall be borne by the successful contractor/Tenderer only, in no case SMC shall be liable for the same.		
SIGNATURE OF ISSUING AUTHORITY		
 SD/- EXECUTIVE ENGINEER WEST ZONE SURAT MUNICIPAL CORPORATION		

Executive Engineer West (Rander) Zone Surat Municipal Corporation		West (Rander) Zone Surat Municipal Corporation Bala Saheb Devras Road, New Rander Road, Tadwadi, Surat - 395 009. Ph. No. : 0261-2786181-82-83
--	--	--

West Zone/Outward No.....

Date: . . .2025

QUOTATION NOTICE No. Dy. Commissioner/ 65 /2024-25
TECHNICAL DOCUMENTS (COVER-I)

Surat Municipal Corporation invites participation from experienced contractors of the field to carry out **Supply, Installation, Testing & Commissioning of 30 LPS (+ 2) Open Well Submersible Pump Sets at different Fire Station of West (Rander) Zone, Surat Municipal Corporation, Surat.**

(A) Terms and conditions:

- (A.1) The contract period shall be of 3 Months
- (A.2) The offer must be crafted neatly and easily readable. Erasing of words, overwriting or corrected words / figures will be rejected straight away.
- (A.3) The contractors are instructed to visit the sites, gather necessary information and get acquainted with working conditions before submitting the offer. No dispute on later stage will be entertained.
- (A.4) In the event of any dispute / discrepancy / interpretation, the decision of engineer-in-charge (Executive Engineer) will be final and binding to the contractor.
- (A.5) Conditional offers will be rejected straight away.
- (A.6) SMC shall be at liberty to terminate the contract any time during the contract period without giving prior notice to the contractor.

(B) Scope of work:

The job involves: -

- ⇒ **Supply, installation, testing, and commissioning of 30 LPS (± 2) Open Well Submersible Pump Sets at different Fire Station within SMC West Zone.**
- ⇒ Erection of Pump set with delivery piping with **existing** fittings, valves, Accessories, G.I. piping including welding, cutting and fabrication as per requirement as per the instruction given by engineer in charge.
- ⇒ Fabrication of support structure for G.I. pipeline, for support structure all necessary structure steel like I beam Angle, Channel, pipe etc.
- ⇒ All material required for erection and commissioning of pump sets fabrication/Machining work and civil work for pump foundation and piping support shall be considered in offer.
- ⇒ All material, consumable, labour etc shall be included in the cost. The necessary welding, cutting, scrapping, greasing etc misc. work for complete work shall be considered as part of the job. All necessary equipment/materials/tools/tackles etc shall be arranged by the contractor.
- ⇒ SMC have rights to execute all or any or nil from above Qty.
- ⇒ For underground cable work Cable with protection is required and digging work for that is also in the scope of work
- ⇒ Demolition including stacking of serviceable material and disposal of unserviceable material with all lead and lift cutting for Pump Insertion/installation will be in the scope of work **no extra payment** will be given for that work.

Detail/Specification for S.E.T.C. of Open well Horizontal submersible pumps sets

Item No.-1 GENERAL DATA FOR OPEN WELL HORIZONTAL SUBMERSIBLE PUMP SET

Capacity of each pump	30 LPS (± 2)
Total head	15 Meter.
Delivery Size	100 mm/75mm
Type of Pump required	Horizontal open well type submersible for filling of fire Tankers
Place of location	Different Fire Stations within Surat City Limit.
Liquid to be pumped	Chlorinated treated water
Features of pump sets	⇒ Foot mounted pump set. ⇒ Common shaft for pump and motor.

	<ul style="list-style-type: none"> ⇒ Impeller with hydrodynamic design for high efficiency. ⇒ Pump sets with IP appropriate IP protection. ⇒ Withstand wide voltage fluctuations. ⇒ Designed to prevent overloading 		
Motor Voltage	415 +/- 10% volts, 3 Phase, 50 +/- 5% Hz supply.		
Material of Construction	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <ul style="list-style-type: none"> ⇒ Pump Casing ⇒ Stator Shell/ Motor Body ⇒ Impeller ⇒ Shaft ⇒ Journal Bush ⇒ Thrust assembly ⇒ Inlet screen ⇒ Strainer </td> <td style="width: 50%; border: none;"> <ul style="list-style-type: none"> ⇒ Cast Iron ⇒ M.S/C.I. ⇒ C.I. ⇒ S.S. 410 ⇒ Leaded Bronze ⇒ Leaded Bronze ⇒ S.S. ⇒ S.S. </td> </tr> </table>	<ul style="list-style-type: none"> ⇒ Pump Casing ⇒ Stator Shell/ Motor Body ⇒ Impeller ⇒ Shaft ⇒ Journal Bush ⇒ Thrust assembly ⇒ Inlet screen ⇒ Strainer 	<ul style="list-style-type: none"> ⇒ Cast Iron ⇒ M.S/C.I. ⇒ C.I. ⇒ S.S. 410 ⇒ Leaded Bronze ⇒ Leaded Bronze ⇒ S.S. ⇒ S.S.
<ul style="list-style-type: none"> ⇒ Pump Casing ⇒ Stator Shell/ Motor Body ⇒ Impeller ⇒ Shaft ⇒ Journal Bush ⇒ Thrust assembly ⇒ Inlet screen ⇒ Strainer 	<ul style="list-style-type: none"> ⇒ Cast Iron ⇒ M.S/C.I. ⇒ C.I. ⇒ S.S. 410 ⇒ Leaded Bronze ⇒ Leaded Bronze ⇒ S.S. ⇒ S.S. 		
Accessories required with pump.	Suitable cable for pump: - Min 15 mtr in single length.		
Make for pump	KSB, CRI, Aqua, Kirloskar, Jyoti, Flow more , ABS, GRUNDFOSS		
Make for Star Delta Starter	Jyoti, L & T, C&S, Siemens, Schneider, ABB,		

Item No.-2

Supply, Installation & Commissioning of appropriate rating Starter for 30 LPS Open Well Submersible Pump Set along with following protections & specification. (Star Delta Starter for greater than 7.5 H.P. & D.O.L Starter for less than or equal to 7.5 H.P.)

1. Dry Run Protection
2. Phase Loss
3. Phase Unbalance
4. Phase Reversal
5. Under Voltage & Over Voltage Protection
6. Made from mini.16 S.W.G. CRCA sheet duly epoxy powder painted inside and outside with hinged doors and locking with suitable size of ON - OFF Contactor (AC 3 Duty)

Item No.-3

Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multi strand / Solid Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in trench / pipe of 4 core 10 Sq. mm size cables.

1. The rate should include excavation of ground/tar road and refilling of trench having depth of 75 cm or as per site requirement. DWC pipe must be laid first. Cable drawing work must be carried out after completion of backfilling.
2. If the cable is to be laid for road crossing on Hard murrum/ Asphalt road the same shall be laid by making 6" to 8" deep zari & refilling must be done with similar material after cable laying. After completion of work road should be levelled including watering. The site should be cleaned of excess material/debris after the work is completed, without any extra cost.

Item No.-4

Termination- Gland work of 10 sq.mm. x 3.5 Core XLPE Aluminum Armored power cable including cost of Single compressed Gland & aluminum Lugs

The item includes supply, erection, testing and commissioning of end termination at the integral junction boxes or wherever required. The items includes supply of nickel-plated single compression cable gland and solder less crimping Aluminium lugs suitable for cable. The gland should be fixed and cable shall be terminated at connector in terminal box or wherever required using ISI Marked PVC 1.1 kV grade insulating tape roll with appropriate colour code.

Item No.-5

S.I.T.C of Distribution board from AC Side ,ACDB 3-Phase - 6 kW - 10 kW: AC MCB 20-32A, 4POLE, C CURVE, 10KA, AC SPD 40KA, 3P+N, TERMINAL/END PLATE/END CLAMP: 6SQMM (KUT10) FOR OUTPUT, AC Interconnection with suitable size wire/cable. All switchgears and connection are enclosed with IP66 Enclosure which have transparent cover in front side to view and operate the MCB position.

Item No.-6

Details/ Specifications for Supply, Fabrication of structural steel

The item includes Supply, Installation, testing & commissioning of structural steel required for cable or otherwise for other work with anchor fastener / nuts and bolts and other necessary hardware including required welding / cutting / grinding shall be done to complete the job using ISA/ISMC /MS flat/Pipes etc. The job also includes painting of the structure with two coats of red oxide and two cots of enamel paint as approved and recommended by SMC.

i) PAINTING:

The surface before painting shall be cleaned of all rust, scale, dirt and other foreign matter sticking to it with wire brushes, steel wool, scrapers, sand paper etc.

Providing and applying painting of one coats of Zinc Phosphate primer as a primer and one coat of synthetic enamel paint. The shade of the paint shall be decided by the Engineer-In-Charge. Name of the Vendor: Berger / Asian Paint / Nerolec / ICI.

- ii) The agency shall follow all the laws, rules, regulations and guidelines to carry out this work in broader manner.
- iii) SMC will not be responsible to any accident / injury / death to/of the employee / manpower deployed by the contractor. No compensation shall be paid to contractor by SMC in such case(s).

(C) Financial Terms:

- (C.1) Each offer must be accompanied by EMD of Rs.2,000/- in form of DD/Pay order issued in favor of "The Commissioner, Surat Municipal Corporation" and shall be payable at Surat.
- (C.2) EMD of unsuccessful bidders will be returned after 15 days of allotting work order to the successful agency and EMD of the successful agency will be returned after completion of agreement procedure and deposition of security deposit.
- (C.3) The successful agency shall have to deposit **Security Deposit** at a rate of **2.5%** of the order value in form of cash or DD/Pay order issued in favor of "The Commissioner, Surat Municipal Corporation" and shall be payable at Surat.
- (C.4) The security deposit shall be submitted within 15 days from the date of the work order else delay penalty at a rate of **0.065%** of the SD amount per day shall be levied from the agency.
- (C.5) The successful agency shall have to bind in contract with SMC by submitting 3 numbers of non judicial stamp papers of Gujarat State.
- (C.6) No advance payment shall be made to the contractor. The payment shall be made on after completion of work. All the payment and deductions shall be made as per prevailing rules and standard practice of SMC.
- (C.7) GST will be paid to the contractor only after submission of necessary evidence of "paid GST" to the Government.
- (C.8) The payment shall be made as per actual work done.

(D) Penalty Criteria:

- (D.1) For work delay **0.2 %** (Zero-point Two Percent) of the tender value of unexecuted work per day of delay subject to maximum **10 %** of unexecuted work amount. The upper limit of the amount of penalty is unlimited and as applicable.

(E) The Offer:

- (E.1) **This offer contains two parts namely Technical Document (Cover-I) and Schedule-B(Cover-II).**
- (E.2) **Cover-I (sealed)** should contain technical documents duly signed and stamped on each page by the authority or authorized person of the firm. Technical cover should also contain copies of GST registration of the firm, PAN card, Shops and Establishment Certificate, experience certificates and purchase orders, **original draft of EMD** etc. **All the documents issued from third party must be notarized clearly showing original signature and stamp of the notary.**
- (E.3) **Cover-II (sealed)** should contain **only rates offered** with authorized sign and stamp.
- (E.4) **Cover-I and Cover-II shall be sealed in main Cover-III** containing Name of the work, name and address of the agency and last date of the submission of this offer.
- (E.5) **The offer shall be submitted to** "Executive Engineer, West Zone, Surat Municipal Corporation, Balasaheb Devras Road, Tadvadi, Rander Road, Surat.-395009, Gujarat"
- (E.6) **Mode of submission: Postal speed post / RPAD / Courier**


**Executive Engineer
West Zone
Surat Municipal Corporation**

[Authorized Signatures and stamp]

Contact Information:

- Authorized person Name:
- Agency Name:
- Address:
- Authorized person contact No.:
- Email:

Authorized signature and seal of the firm

Executive Engineer West (Rander) Zone Surat Municipal Corporation		West (Rander) Zone Surat Municipal Corporation Bala Saheb Devras Road, New Rander Road, Tarwadi Surat - 395 009. Ph. No. : 0261-2786181-82-83
--	--	---

Supply, Installation, Testing & Commissioning of 30 LPS (± 2) Open Well Submersible Pump Sets at different Fire Station of West (Rander) Zone, Surat Municipal Corporation, Surat.

Schedule -B (COVER-II)

Sr. No.	Description of the work	Qty.	Unit	Unit Price (INR)	Total Price (INR)
1	Supply, Installation & Commissioning of 30 LPS (± 2) Open Well Submersible Pump Set	3	Nos.		
2	Supply, Installation & Commissioning of appropriate rating DOL for 30 LPS (± 2) Open Well Submersible Pump Set along with protection mentioned in specification. (For less than or equal to 7.5 H.P.)	3	Nos.		
3	Providing and erecting XLPE (IS:7098) (I)-88 ISI armored cable multi strand / Solid Aluminum conductor for 1.1 KV. to be laid on wall with necessary clamps or in trench / pipe of 4 core 10 Sq. mm size cables.	100	Mtr.		
4	S. I. T.C of end termination - Gland work of 10 sq.mm. x 3.5 Core XLPE Aluminum Armored power cable including cost of Single compressed Gland & aluminum Lugs	9	Nos.		
5	S. I. T.C of Distribution board from AC Side, ACDB 3-Phase - 6 kW - 10 kW: AC MCB 20-32A, 4POLE, C CURVE, 10KA, AC SPD 40KA, 3P+N, TERMINAL/END PLATE/END CLAMP: 6/10 SQMM (KUT10) FOR OUTPUT, AC Interconnection with suitable size wire/ cable.	3	Nos.		
6	S. I. T.C of Fabrication work	100	Kg		
	GST Amount in Rs.				
	Total Amount in Rs. Including GST				

I / We [Name of the authority] owner / proprietor / partner / director of [Name of firm] having registered office at [Address of the firm] hereby declares that I/we have read all the documents carefully and thoroughly.

Our agency is agreed to carry out the stated work as per the terms, conditions and scope of work depicted in these documents.

Executive Engineer
West Zone
Surat Municipal Corporation