# **Executive Engineer**

South Zone-B (Kanakpur)



## **Surat Municipal Corporation**

South Zone-B (Kanakpur), Beside Swaminarayan Temple, Gujarat Housing Board, C.O.P-5 Paiki, Kanakpur-SURAT.

#### QUOTATION

SZ-B/Tech./No.-6541 Date: 25/03/2025.

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Sub. : Annual Maintenance Contract for different capacity of Openwell monoblock submersible pumpsets/Borewell Submersible pumpsets as and when required basis @ different Location/Pump Room in South Zone-B (Kanakpur).

#### Gentleman,

South Zone-B (Kanakpur) of Surat municipal corporation is inviting quotation for the work of annual maintenance contract for different capacity of openwell submersible pumpsets/Borewell submersible pumpsets @ different location/Pump Room in South Zone-B (Kanakpur).

Send your offer in a sealed cover So as to reach in the office of Executive Engineer, South Zone-B (Kanakpur), Beside Swaminarayan Temple, Gujarat Housing Board, C.O.P-5 Paiki, Kanakpur-Surat on or **before Dt. 05/04/2025 up to 6.00 pm**. Please note that the sealed cover shall be super scribed with the name of work. Details of material required are as following and mention Rate in % above/below.:-

Sr.	Description	Unit	Qty.	Rate Rs.(S.O.R.2023-24) W/O GST			Amount	
				Supply	ETC	Total	Rs.	
(A) Openv	vell Monoblock Submersible Pumpset							
12-1-1	Removing the pump set from foundation after removing suction & discharge connection pipes & all wiring connections taking it to workshop & open it for fault finding , refitting the same, after carrying out repairing, taking back on site refitting on foundation with pipe & wiring connections & put in working condition. (Excludes cost of repairing. Includes to & from transportation)	~~	~~	~~	~~	~~	~~	
	(B) Above 3 HP to 7.5 HP	Job.	7		276.00	276.00	1,932.00	
	(C) 10 Hp to 20 HP	Job.	5		382.00	382.00	1,910.00	
12-1-2.	Removing deteriorated gasket, gland packing, washer nuts & bolts before refitting of motor pump set.	~~	~~	~~	~~	~~	~~	
	(B) Above 3 HP to 7.5 HP	Ea.	5	102.00	39.00	141.00	705.00	
	(C) 10 Hp to 20 HP	Ea.	3	145.00	39.00	184.00	552.00	
12-1-6.	Rewinding of 5 H.P., 3 phase 440V motor as per original winding design by using super enamelled copper Wire and putting the same in working condition as per original.		9	1,950.00	170.00	2,120.00	19,080.00	

12-1-7.	Rewinding of 7.5 H.P., 3 phase 440V motor as per original winding design by using super enamelled copper Wire and putting the same in working condition as per original.	Ea.	7	2,416.00	246.00	2,662.00	18,634.00
12-1-8.	Rewinding of 10 H.P., 3 phase 440V motor as per original winding design by using super enamelled copper Wire and putting the same in working condition as per original.		4	3,068.00	280.00	3,348.00	13,392.00
12-1-10.	Rewinding of 15 H.P., 3 phase 440V motor as		6	5,170.00	339.00	5,509.00	33,054.00
	Replacing burnout unserviceable ball bearing /roller bearing suitable for following motors for mono block pump sets	~~	~~	~~	~~	~~	~~
12.1.12	(D) For 5 H.P. motor/pump	Ea.	3	323.00	68.00	391.00	1,173.00
12-1-12.	(E) For 7.5 H.P. motor/pump	Ea.	7	407.00	68.00	475.00	3,325.00
	(F) For 10/12.5 H.P. motor/pump	Ea.	1	585.00	68.00	653.00	653.00
	(G) For 15 H.P. motor/pump	Ea.	3	687.00	111.00	798.00	2,394.00
	Dewatering sump well by hiring pump sets & temporary pipe connections of following sump capacity	~~	~~	~~	~	~~	~~
10.01	(A) up to 5000 Ltr	Job	3		272.00	272.00	816.00
12-2-1.	(B) Above 5000 Ltr to 20000 Ltr	Job	1		323.00	323.00	323.00
	(C) Above 20000 Ltr to 1 Lac Ltr	Job	1		441.00	441.00	441.00
	(D) Above 1 Lac Ltr	Job	1		636.00	636.00	636.00
12-2-2.	Opening the open well sub. mono pump set for fault finding , carry out required repairs refitting the same with necessary oiling, greasing & overhauling & making pump set in good working condition. (Excludes cost of repairing. Includes to & from transportation)	~~	~~	~~	~	~~	~~
	(A) 1HP to 5HP	Ea.	3		323.00	323.00	969.00
	(B) 7.5 to 15HP	Ea.	1		433.00	433.00	433.00
	(C) Above 15HP	Ea.	1		551.00	551.00	551.00
12-2-3.	Rewinding single phase 230V motor for open well horizontal mono pump set by using polycab copper winding wire & putting the same in working order for pump capacity of	~~	~~	~~	~	~~	~~
	(A) 0.5 HP - 230V	Ea.	1	1,119.00	111.00	1,230.00	1,230.00
	(B) 0.75 HP 230V	Ea.	2	1,289.00	111.00	1,400.00	2,800.00
	(C) 1HP - 230 V	Ea.	4	1,543.00	111.00	1,654.00	6,616.00
12-2-4.	Rewinding 3 phase, 440V motor for open well horizontal mono pump set by using poly. cap copper winding wire & putting the same in working order for pump capacity of	~~	~~	~~	~~	~~	~~
	(C) 5 HP - 440V	Ea.	3	1,950.00	212.00	2,162.00	6,486.00
	(D) 7.5 HP - 440V	Ea.	7	2,373.00	212.00	2,585.00	18,095.00
	(E) 10 HP - 440V	Ea.	2	3306.00	297.00	3,603.00	7,206.00
	(G) 15 HP - 440V	Ea.	3	3933.00	348.00	4,281.00	12,843.00
	Replacement of S.S. sleeves for shaft of open well horizontal submersible pump sets for	~~	~~	~~	~~	~~	~~
12-2-5.	(A) 1HP to 5HP	Ea.	1	314.00	56.00	370.00	370.00
	(B) 7.5 to 15HP	Ea.	2	577.00	56.00	633.00	1,266.00
	(C) Above 15HP	Ea.	1	975.00	56.00	1,031.00	1,031.00

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12-2-6. (A) 1HP to 5 HP Ea. 1	517.00	56.00	573.00	573.00
(B) 7.5Hp to 15 HP Ea. 2	806.00	56.00	862.00	1,724.00
(C) above 15 HP Ea. 1	992.00	56.00	1,048.00	1,048.00
Replacement of Gun metal /Bronze bushing for open well horizontal submersible pump set	~~	~~	~~	~~
12-2-7. (A) 1HP to 5 HP Ea. 1	221.00	56.00	277.00	277.00
(B) 7.5Hp to 15 HP Ea. 3	331.00	56.00	387.00	1,161.00
(C) above 15 HP Ea. 1	395.00	56.00	451.00	451.00
Replacing gasket, oil, nuts, bolts & washers for open well horizontal submersible pump sets.	~~	~~	~~	~~
12-2-8. (A) 1HP to 5 HP Ea. 1	225.00	60.00	285.00	285.00
(B) 7.5Hp to 15 HP Ea. 4	339.00	60.00	399.00	1,596.00
(C) above 15 HP Ea. 2	395.00	60.00	455.00	910.00
Replacement of Bronze / Carbon thrust bearing with fibber plate & bushing suitable for open well horizontal submersible pump set for	~~	~~	~~	~~
12-2-9. (A) 1HP to 5 HP Ea. 1	1255.00	60.00	1,315.00	1,315.00
(B) 7.5Hp to 15 HP Ea. 1	1636.00	60.00	1,696.00	1,696.00
(C) above 15 HP Ea. 5	2102.00	60.00	2,162.00	10,810.00
Replacement of cast iron impeller for openwell horizontal submersible pump pump sets	~~	~~	~~	~~
12-2-10. (A) 1HP to 5 HP Ea. 1	280.00	94.00	374.00	374.00
(B) 7.5Hp to 15 HP Ea. 7	509.00	166.00	675.00	4,725.00
(C) above 15 HP Ea. 1	873.00	178.00	1,051.00	1,051.00
Replacement of Bronze / Gunmetal impeller for open well horizontal submersible pump set	~~	~~	~~	~~
12-2-11. (A) 1HP to 5 HP Ea. 1	839.00	111.00	950.00	950.00
(B) 7.5Hp to 15 HP Ea. 3	958.00	178.00	1,136.00	3,408.00
(C) above 15 HP Ea. 1	1229.00	178.00	1,407.00	1,407.00
(B) Bore well Submersible Pumpset				
Opening the submersible pump set for fault finding, carry out required repairs refitting the same with necessary oiling, greasing & overhauling & making pump set in good working condition. (Excludes cost of repairing. Includes to & from transportation)	~~	~~	~~	~~
(A) 1HP to 5HP Ea. 15	0.00	280.00	280.00	4,200.00
(B) 7.5 to 15HP Ea. 13	0.00	399.00	399.00	5,187.00
Rewinding of submersible motor by using approved make PVC insulated copper winding Cores of suitable size complete with connection. Capacity Suitable for pump of following size. Dismantled Materials to be 12-3-2. retained by agency.	~~	~~	~~	~~
(A) 5 HP Ea. 15	1861.00	162.00	2,023.00	30,345.00
(B) 7.5 H.P Ea. 13	2356.00	178.00	2,534.00	32,942.00
(C) 10 to 15 H.P Ea. 12	3153.00	280.00	3,433.00	41,196.00

	Replacement of bronze/ carbon thrust bearing	~~	~~	~~	~~	~~	~~
12-3-3.	with fibre plate & housing for	Г-	4	1450.00	111 00	1.564.00	C 244 22
12 3 3.	(A) 150 mm. dia.	Ea.	4	1450.00	111.00	1,561.00	6,244.00
	(B) 200 mm. dia.	Ea.	1	2102.00	111.00	2,213.00	2,213.00
	Replacement of motor bush, upper/ lower with sleeve with following material	~~	~~	~~	~~	~~	~~
	(A) Bronze	~~	~~	~~	~~	~~	~~
	(i)150 mm. dia.	Ea.	3	509.00	60.00	569.00	1,707.00
12-3-4.	(ii)200 mm. dia	Ea.	1	1026.00	60.00	1,086.00	1,086.00
	(B)Rubber	~~	~~	~~	~~	~~	~~
	(i) 150 mm. dia.	Ea.	15	306.00	26.00	332.00	4,980.00
	(ii) 200 mm. dia.	Ea.	1	509.00	26.00	535.00	535.00
	Replacement of stage casing bowl with nuts and bolts.	~~	~~	~~	~~	~~	~~
	(A)C.I.	~~	~~	~~	~~	~~	~~
	(i)150 mm. dia	Ea.	15	339.00	60.00	399.00	5,985.00
12-3-5.	(ii)200 mm. dia	Ea.	3	517.00	60.00	577.00	1,731.00
	(B)Bronze	~~	~~	~~	~~	~~	~~
	(i) 150 mm. dia.	Ea.	5	560.00	60.00	620.00	3,100.00
	(ii) 200 mm. dia.	Ea.	1	704.00	60.00	764.00	764.00
	Replacement of Bronze impeller with neck ring.	~~	~~	~~	~~	~~	~~
12-3-6.	(i) 150 mm. dia.	Ea.	5	399.00	60.00	459.00	2,295.00
	(ii) 200 mm. dia.	Ea.	1	611.00	60.00	671.00	671.00
	Replacement of Shaft sleeve stainless steel.	~~	~~	~~	~~	~~	~~
12-3-7.	(i) 150 mm. dia.	Ea.	7	60.00	13.00	73.00	511.00
	(ii) 200 mm. dia.	Ea.	1	145.00	13.00	158.00	158.00
	Replacement of Bowl bearing/ bush	~~	~~	~~	~~	~~	~~
	(A) Rubber	~~	~~	~~	~~	~~	~~
	(i)150 mm. dia	Ea.	12	314.00	60.00	374.00	4,488.00
12-3-8.	(ii)200 mm. dia	Ea.	1	611.00	60.00	671.00	671.00
	(B) Lead	~~	~~	~~	~~	~~	~~
	(i) 150 mm. dia	Ea.	3	712.00	60.00	772.00	2,316.00
	(ii) 200 mm. dia.	Ea.	1	1111.00	60.00	1171.00	1,171.00
	Replacement of S.S.Shaft for	~~	~~	~~	~~	~~	~~
	(A) 3 stage pump	~~	~~	~~	~~	~~	~~
12-3-9.	(i)150 mm. dia	Ea.	3	306.00	34.00	340.00	1,020.00
	(ii)200 mm. dia	Ea.	1	475.00	43.00	518.00	518.00
	(B) Add per stage	~~	~~	~~	42.00	~~	~~
	(i)150 mm. dia	Ea.	1	85.00	13.00	98.00	98.00
	(ii)200 mm. dia	Ea.	1 ~~	128.00	13.00	141.00	141.00
12-3-10.	Replacement of suction strainer (i)150 mm. dia	Ea.	3	111.00	22.00	133.00	399.00
12-3-10.	(ii)200 mm. dia	Еа. Еа.	1	195.00	34.00	229.00	229.00
Total Amount Rs.						3,49,578.00	
							3,73,376.00
% Above/Below							

## $\emptyset \emptyset \emptyset$ Terms & conditions of the quotation $\emptyset \emptyset \emptyset$

1.	Class of bidder.	Experienced.
2.	Time limit for completion of	In case of fault/breakdown/emergency the contractor should attend and make
	the work.	the pumpset in operational condition latest within 12 hours for purpose of
		maintenance from the date of work order/Sub-work order/verbal intimation
		otherwise penalty @ Rs.500.00 per day of delay per pump set shall be levied. If
		any pump set remains out of service for more than 72 hours the rate of penalty
		shall be Rs.1,000.00 per day per pump set from the date of pump set remaining
		out of service. subject to maximum 10% of sub order value shall be charged and
		shall be deducted from the bill or any outstanding payment. However, agency
		can put service pumpsets(s) of equalent capacity and keep the system smooth
		operational till repaired faulty pumpset is made operational on it's original
		position.In such case relaxation in penalty will given by SMC.
		Contractor should provide service pump set with required accessories include
		starter if, it is required to repair the Pump Set at works.
3.	All Taxes/ Duties, etc.	The rate should be Excluding of GST and including of all other taxes, duties, etc
	applicable:	
4.	FOR: -	Different Location/Pump Room in South Zone-B (Kanakpur)
5.	Validity of quotation: -	120 Days.
6.	Conforming to	All applicable national/ international standards
7.	Submission of Quotation:	On or before <b>Dt. 05/04/2025</b> @ 06:00 PM.
		Address: - South Zone-B (Kanakpur), Beside Swaminarayan Temple,
		Gujarat Housing Board, C.O.P-5 Paiki, Kanakpur-SURAT.
		Quotation with improper information, incomplete details shall not be
		accepted.
8.	Security deposite:-	$\Rightarrow$ The successful Contractor shall be required to deposit an amount equal to
		2% of the total order value as Security Deposit in Municipal Treasury in
		Cash/ by Demand Draft within 10 (Ten) days of order failing which penalty @
		0.065% of the Security Amount per day of delay shall be charged.
		$\Rightarrow$ Security deposit shall be released after payment of final bill and satisfactory
		clearance from Audit department.
9.	Payment conditions:	$\Rightarrow$ Full payment shall be made within 20 days after completion of the job and,
		on submission of bill.
		⇒ Payment will be made as per actual.

### Note:-

- [1] The maintenance contract shall be for a period of 1 year or as per decision of competent authority of Surat Municipal Corporation as per work order.
- [2] Above mention quantity is estimated, it may vary/execute as per actual site requirement.
- [3] Any other item, which is not covered in above price schedule and needs to be executed than the applicable rate, should be considered as per formula:- = (Rate of SOR + applicable Construction Cess) \* % of above/below as per sanctioned rate for the respective work only.
- [4] SMC reserves its right to accept or reject any quotation without giving any reason. SMC reserves its right to reject lowest Bidder.
- [5] Quotation once offered shall not be withdrawn except with the permission of the Surat Municipal Corporation.
- [6] The contractor shall visit the site and gather information before quoting rates.

- [7] Work shall be carried out as per instruction of engineer in charge and as per site requirement.
- [8] The successful contractor shall also be required to enter into contract agreement along with undertaking and local surety on Gujarat Stamp Paper purchased from Surat worth Rs.900.00 (i.e. 300.00 + 300.00 + 300.00 for each) (to be brought from Surat by the contractor) on getting the order. However, the stamp duty at prevailing rate shall be applicable if revised by Government.
- [9] The contractor must follow all safety rules for the worker and public safety. Improper/ misconduct for precaution, shall be penalized by SMC suitably.
- [10] The contractor will have to obtain labour licence from labour commissioner as per the relevant Act. All Govt. Acts/Rules/ Regulation pertaining to this contract shall be strictly followed by the Contractor. The tenderer must have a labour license and permanent P.F. A/C No.
- [11] Although all proper precautions may have been taken by contractor at all the times during work, contractor shall be responsible for all damages whether to the work under execution or to any other property or lives of persons during the progress of the work.
- [12] The corporation shall not provide any materials, labours, tools/ tackles, instruments, equipments, safety apparatus, skilled/ un skilled labour etc. The contractor shall have to arrange for the same without any extra cost to the corporation.
- [13] The work should be carried out Such that Public water supply should not suffer due to the maintenance of the submersible pump sets. Contractor has to fit his Service Pump till original pump is repaired and restored on it's place. Similarly corporation's property, plants etc. should not get damaged during the maintenance of the pump, otherwise the cost of such damages as accessed by the competent Authority of the corporation shall be recovered from the contractor. Corporation will not be responsible for any accident/ hazard during maintenance of the pump sets. All responsibility shall rest with the contractor. Contractor must take all precautionary/ safety measures to avoid accident/ hazards etc.
- [14] Tenderer must have to keep & maintain all the necessary tools & equipments for safety as per government rules.
- [15] Any damage to any service or accident/fatal accident in carrying out the works pertaining to this contract shall be to contractors account.
- [16] The agency will have to provide service for the repairing or restoration round the clock including holidays, even during night hours.
- [17] Cleaning of bore when it is necessary OR as instructed by Engineer-in-charge/required without any extra cost.
- [18] Item which is not mentioned in scope of work/schedule B but required for execution of satisfactory work, will be in the scope of contractor however necessary material will be supplied by SMC.
- [19] Any Error in description does not relieve the contractor from executing the work according to specification. Tender documents must be viewed in totality. If there is contradiction in any specification(s)/ General terms/ Conditions, most stringent will prevail.
- [20] Corporation will not issue any 'C' or 'D' form.
- [21] Contractor has to strictly follow the genuineness of material up to the satisfaction of engineer in charge. The payment will be made only after approval of genuineness.

#### Rates must be filled in this quotation paper only and returned duly sealed & signed.

The name of work i.e. "Quotation for the work of ......" must be super scribed on the envelope without which quotation will likely to be rejected, which must be noted.

Thanking You,

sd/Executive Engineer,
South Zone-B (Kanakpur),
Surat Municipal Corporation.