

# **GUJARAT WATERSUPPLY & SEWERAGE BOARD**

## **GANDHINAGAR**

(A WHOLLY OWNED GOVERNMENT OF GUJARAT UNDERTAKING)



**Name of Work:** Comprehensive Operation & Maintenance of Civil & Electromechanical assets such as Open Wells, HGLR, Sump, Staff quarters, Pump house, all Bulk Transmission and Distribution pipelines, valves, pumping machinery & electrical equipment etc. for the Girmal Reg.water supply scheme, including supply of 0.24 MLD portable water to all the, 03 villages, 06 months period. Taluka: Subir, District : Dang based on Open well excluding supply of, Bleaching Powder and PAC Solution, Water and Energy Charges. at various villages of Subir Taluka of Dang District.

**Estimated Cost: Rs. 3,72,040.00**

**VOLUME – II**

**PRICE BID**

**Superintending Engineer  
P.H.Circle  
Gujarat Water Supply & Sewerage Board  
Valsad**

**VOLUME II**

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<b>Schedule - A</b>
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**PRICE SCHEDULE ASCHEDULE SHOWING APPROXIMATE QUANTITY OF MATERIALS TO BE SUPPLIED TO THE CONTRACTOR AT THE GOVT. STORE FOR THE WORK TO BE EXECUTED ON CONTRACT AND THE RATE WHICH THEY ARE TO BE CHARGED.**

Sr. No.	Particular	Quantity	Rate at Which the Material will be Charged to the Contractor		Place of Delivery
			Rate	Unit	
1	PAC Solution (10% liquid)	As per Requirement	Free of cost	Kg	Main HW and SHW of the scheme
2	Bleaching powder		Free of cost	Kg	Main HW and SHW of the scheme

**Note:**

1. The Contractor Submitting the Tender shall see that the rate in Schedule – A are filled in by the Engineer in Charge at the time of issue tender.
2. The Contractor while submitting the tender shall provide his own arrangement at his own cost for loading, unloading and transporting safety to the site of work the cement stipulated in Schedule -A
- 3) Binding wire of 15 gauge of thinner gauge required for placing the reinforcement in position shall be provided at his own cost.
- 4) All the materials required for the items other than labour in Schedule-A but available with the dept. will be issued on request to the contractor (for use in this contract only) at prevailing market rates or departmental issue rates whichever is higher.
- 5) All the surplus materials supplied by the department. As mentioned in schedule-A should be handed over to the Department by the contractor at the Govt stores as directed.
- 6) The materials mentioned in schedule-A shall have to be checked for their correctness and Soundnessby the contractor before taking the delivery of the materials from the Government
- 7) Necessary cement will be purchased by the agency at their own cost from open market.
- 8) The persons of firm submitting the Tender should see that rates in the above schedule are filled up by the Executive Engineer, on the issue of form prior to the submission of the Tender.
- 9) Carting of above materials should be done by contractor at his own cost
- 10) Contractor should return the balance materials in good and acceptable condition, otherwise recovery at the double rates will be affected in view of Clause

**Date: Signature of Contractor**

**Executive Engineer  
P. H. Works Division  
GWSSB, Ahwa**

<b>Schedule B</b>
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**Price Schedule for Comprehensive O&M of Girmal TALUKA RWSS**

**Name of Work:** Comprehensive Operation & Maintenance of Civil & Electromechanical assets such as Open Wells, HGLR, Sump, Staff quarters, Pump house, all Bulk Transmission and Distribution pipelines, valves, pumping machinery & electrical equipment etc. for the Girmal Reg.water supply scheme, including supply of 0.24 MLD portable water to all the, 03 villages, 06 months period. Taluka: Subir,District : Dang based on Open well excluding supply of, Bleaching Powder and PAC Solution, Water and Energy Charges. at various villages of Subir Taluka of Dang District.

<b>Schedule - B</b>			
<b>SR NO</b>	<b>SCHEDULES</b>	<b>NAME OF WORK</b>	<b>Amount up to 2 decimals (In Rs.)</b>
<b>1</b>	<b>A</b>	<p><b>Part A</b> Comprehensive Operation &amp; Maintenance of Civil &amp; Electromechanical assets such as Open Wells, HGLR, Sump, Staff quarters, Pump house, all Bulk Transmission and Distribution pipelines, valves, pumping machinery &amp; electrical equipment etc. for the Girmal Reg.water supply scheme, including supply of 0.24 MLD portable water to all the, 03 villages, 06 months period. Taluka: Subir,District : Dang based on Open well excluding supply of, Bleaching Powder and PAC Solution, Water and Energy Charges. at various villages of Subir Taluka of Dang District.</p> <p>Maintenance activities measured and paid separately, such as painting, cleaning of Reservoirs/Tanks,etc complete as per this tender document.</p>	<b>3,72,040.00</b>
		<b>Total Amount (A) Rs.</b>	<b>3,72,040.00</b>
		<b>Say DTP Amount</b>	<b>₹ 3,72,040.00</b>

Total of **Schedule B** in Figures **Three Lakh Seventy Two Thousand Thrity Four Only**

**I / We am / are willing to carry out the work at \_\_\_\_\_ % above / Below percent (should be written in figure and words) of the estimated rates mentioned above amount of my / our tender works out as under.**

Estimated amount Put to tender: Rs.	Estimated amount Put to tender: Rs.
Deduct _____ % above Rs. _____	Add _____ % above Rs.
Net Rs. _____	Net Rs. _____
In words Rupees _____	In words Rupees _____

**Note:**

- Rates to be quoted exclusive of GST.
- Part A is payable on monthly basis whereas part B & C are subject to completion of activities and approval of the measurement.
- Water supply of target quantity of water to all habitations (village, towns and hamlets) on adaily basis. If due to breakdown, agency is not capable of supplying water then such quantity should be supplied the next day to cope up with the shortage. Such that the water supplied the next day will be 2 times the regular per day target.
- Contractor should quote rate in words & figure both.
- Insurance Policy should be procured in favour of Executive Engineer, PH Works Division, Ahwa, and contractor has to produce it before entering into agreement with department, for the full period of O&M.
- The bidders should strictly note that rate will be fixed and firm. No escalation will be given during the maintenance period.
- The work should be carried out as per the terms and conditions laid down in the tender specification.
- The cost of raw water, electricity will be borne by GWSSB.
- GWSSB will supply necessary stock of Chlorine gas, PAC & bleaching powder. All other Required material for O&M work shall be brought by the contractor at his own cost including loading, unloading and carting and the same material shall get approval from the Engineer-in-charge before use in the work.
- The cost is including all type of taxes (other than GST), octroi, freight, loading, unloading, carting labour charges payment to labour including insurance, P.F. and all other liabilities for the staff engaged for the O&M work.
- All replaced material (provided from the department's store) shall be returned to department store by the contractor at his own cost.
- Painting of overall structures: Internal/external painting of civil structures, machineries, manifolds, valves etc.

Interior Paint: Distemper paint to all civil assets

Exterior paint: shall be acrylic emulsion paint colour (like APEX): pump house, treatment plants, treated water pumping stations, GSRs, ESRs, sump, stores, etc all.

Oil paint colour: All type of doors, windows, ventilation, shutter, pump, motor, all valves & equipment inside pump house, transformer yard, D.P. structure, transformer etc

Black Japan colour: air valve, sluice valve, riser pipe of air valve, zero velocity valve, butterfly valve (outdoor), bypass arrangement etc.

- This Rate to be quoted by the contractor must be exclusive of GST but inclusive of all other taxes. GST should be paid extra on the admissible payment as per the approved tender rates and condition of price variation : GST should be paid as per prevailing rates at the time of payment.

## Breakup of Schedule B

### Part A: Operation & Maintenance

Sr. No.	Qty.	Unit	Item	Rate (in Rs.)	Per	Total Amount in Rs.
1	2	3	3	4	5	6=[2] x [4]
<b>A1</b>			<b>Establishment for Civil &amp; Mechanical for Girmal RWSS</b>			
<b>(i)</b>	6	Month	6 <sup>th</sup> Month	60,000.00	Per Month	3,60,000.00
				<b>Total [A1]</b>		<b>3,60,000.00</b>
<b>A2</b>	<b>06</b>	<b>Months</b>	<b>Operation and Maintenance of ALL components of Girmal Reg. water supply schemes as per this tender document and name of work stated above for 06 months. Supply 0.24 MLD safe and potable water on a daily basis to 03 villages including manpower, consumables, reporting, maintenance, repairs etc. excluding electric power, raw water and supply of chlorine but including hire a utility vehicle as per tender for Girmal Reg, Water supply schemes of Tal.-Subir., Dist.-Dang as per Tender specifications..</b>			

Sr. No.	Qty.	Unit	Item	Rate (in Rs.)	Per	Total Amount in Rs.
1	2	3	3	4	5	6=[2] x [4]
			<b>Girmal RWSS</b>			
<b>(i)</b>	6	Months	6 <sup>th</sup> Month	1684.72	Per Month	10,078.33
				<b>Total [A2]</b>		<b>10,078.33</b>
<b>A3</b>			<b>Insurance Machinery for and Establishment</b>			
	6	Months	6 <sup>th</sup> Month	326.89	Per Month	1961.39
				<b>Total [A3]</b>		<b>1961.39</b>
			<b>Total(i+ii+iii) (6 Month Amount)</b>			<b>3,72,039.72</b>
			<b>DTP Amount for 6 Month</b>	<b>Total [A]</b>	<b>Rs.</b>	<b>3,72,040.00</b>
<b>Total- Part : A</b>					<b>Rs.</b>	<b>3,72,040.00</b>

Total for Part A in. Rupees **Three Lakh Seventy Two Thousand Thrity Four Only**  
 Only Total time limit for completion of Part A scope of work: **06 months**

Deputy Executive Engineer  
 P H Sani Sub Division  
 Subir

Executive Engineer  
 Public Health Work Division  
 Ahwa

Deputy Executive Engineer  
 P H Mech Sub Division  
 Subir

Executive Engineer  
 Public Health Mech Division  
 Valsad