



DIAMOND HARBOUR MUNICIPALITY

SOUTH 24 PARGANAS



Memo No.- K-12(Quot)/A- 78 / D.H.M. Dated 10.03.2026

NOTICE INVITING QUOTATION

Sealed Quotations are hereby invited by the Chairman, Diamond Harbour Municipality from bonafied contractors /suppliers for the work " Installation of a ground-level water storage tank, Installation of an overhead water storage tank on the building's roof and Installation of a pump motor and necessary piping to facilitate water distribution in each floor toilet of three storied "Stalin Einstain Library" building within ward no.-13 in the year 2025-2026"

Sl. No.	Description of Works	Qty in Nos.	Rate to be quoted (per unit) in Rs.
1	<p>Water Supply & Distribution System to ensure uninterrupted water supply to the toilets across all floors, which involves installing a ground-level storage tank connected to the municipal main line, followed by a pumping system to lift water to a roof-top storage tank, and a gravity-fed plumbing network for internal distribution, including all necessary electrical and masonry work followed by technical specifications</p> <p>1. Storage System Primary Storage: Installation of a 1,000-liter 4-ply PVC tank(preferably of supreme or equivalent brand) at ground level. Overhead Storage: Installation of a 750-liter 4-ply PVC tank (preferably of supreme or equivalent brand) on the 3rd-floor roof.</p> <p>2. Pumping & Electrical Pump: Installation of one (1) HP Crompton Greaves Mini Master pump. Electrical: Installation of a dedicated switchboard and necessary wiring for pump operation.</p> <p>3. Plumbing & Reticulation Piping: Use of Supreme or equivalent brand UPVC pipes (25 mm, 19 mm, and 12.5 mm). Fittings: Complete installation of UPVC elbows, tees, unions, and valves to manage flow and maintenance.</p> <p>List Materials to be consumed:</p> <ol style="list-style-type: none"> 1. PVC Water Tank (4-Ply) 1000 Liters (Supreme/Equiv.) 1 Unit 2. PVC Water Tank (4-Ply) 750 Liters (Supreme/Equiv.) 1 Unit 3. Pump Motor Crompton Greaves Mini Master 1 HP: 1 Unit 4. Pipe 25 mm: 52 Meters 5. Pipe 19 mm: 3.05 Meters 6. Pipe 12.5 mm: 3.05 Meters 7. Elbow 25 mm: 17 Nos. 8. Tee 25 mm: 8 Nos. 9. Union 25 mm: 6 Nos. 10. Tank Nipple 25 mm: 4 Nos. 11. UPVC Socket 25 mm: 8 Nos. 12. MTA (Male Threaded Adaptor) 25 mm: 6 Nos. 13. FTA (Female Threaded Adaptor) 25 mm: 2 Nos. 14. Ball Valve 25 mm: 5 Nos. 15. Check Valve (NRV) 25 mm: 1 No. 16. Ball Cock 25 mm : 1 No. 17. 45° Elbow 25 mm: 6 Nos. 18. Elbow 25 mm x 19 mm : 3 Nos. 19. Tee 25 mm x 19 mm : 3 Nos. 20. Tee 25 mm x 12.5 mm : 2 Nos. 21. Elbow 19 mm: 5 Nos. 22. Elbow 12.5 mm: 6 Nos. 23. FTA (Female Threaded Adaptor) 12.5 mm: 3 Nos. 24. Ball Valve 19 mm; 2 Nos. 25. China Clamp 25 mm: 15 Nos. 26. China Clamp 19 mm: 6 Nos. 27. Consumable Solvent Cement: 200 gm 28. Taplon Tape: 10 Nos. 29. Electrical Accessories Switchboard & Wiring complete <p>The final quote should include the Total Material Cost & Labor Charges (Plumber, Electrician, Helpers), Hire Charges of Scaffolding for a comprehensive turnkey execution.</p>	1	

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Technical Notes for Implementation:

Jointing: Ensure all Supreme fittings are joined using high-quality solvent cement to prevent leaks.

Support: Ensure the vertical spacing between clamps does not exceed 1.5 to 2 meters to prevent pipe sagging or vibration and mending good damages to the cut hole with cement mortar 5:1

Testing: Once the laying is complete, a water test should be performed on the pipes to ensure there are no leaks before dismantling the scaffolding



Terms and Conditions :-

- 1 Intending quotationers should quote their rate in their own letterhead both in figures and words.
- 2 Rate should be quoted including all statutory fees, Taxes and delivery charges etc.
- 3 Work shall have to completed within 15(Fifteen) days from the date of issue of work order.
- 4 Quotations are to be submitted to the office at the chamber of the Chairman within 2.00 P.M. on or before **23.03.2026** and will be opened on the same day at 3.00 P.M.
- 5 The undersigned reserves the right to accept or reject any or all tenders without assigning any reason what-so-ever.

Chairman

Diamond Harbour Municipality

Dated. 10.03.2026

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Copy forwarded for information to :-

1. Office Notice Board, D.H.M
2. Office Notice Board, The S.D.O., Diamond Harbour, South 24 Parganas.
3. Office Notice Board, The B.D.O Diamond Harbour Block-I, Diamond Harbour, South 24 Parganas.
4. The Vice Chairman, Diamond Harbour Municipality.
5. The Executive Officer, Diamond Harbour Municipality.
6. The Finance Officer, Diamond Harbour Municipality.
7. The Sub-Assistant Engineer, Sri P.K.Polley, Diamond Harbour Municipality.
8. The Accountant, Diamond Harbour Municipality.

Chairman

Diamond Harbour Municipality

Chairman
Diamond Harbour Municipality
South 24 Parganas