



KSCSTE - CENTRE FOR WATER RESOURCES
DEVELOPMENT AND MANAGEMENT
ജലവിഭവ വികസന വിനിയോഗ കേന്ദ്രം

An Institution of Kerala State Council for Science, Technology & Environment, Govt. of Kerala
കേരള ശാസ്ത്ര സാങ്കേതിക പരിസ്ഥിതി കൗൺസിൽ സ്ഥാപനം, കേരള സർക്കാർ



CWRDM/84/2026-A1

22-08-2026

QUOTATION NOTICE

Competitive quotations are invited from reputed vendors/Dealers/FRP Tank Fabricators for the supply of FRP Tanks towards constructing the Pilot Scale Constructed Wetland Setup at NIMS Medicity, Neyyattinkara, Trivandrum, as per the specifications given below

Specifications of the Fibre Reinforced Plastic (FRP) tanks

Item	Quantity	Purpose	Dimension	Capacity (Litres)
FRP Tank with four perforated partition walls	2 No. s	Constructed Wetland	LxBxH = 2.2 m x 1.2 m x 0.6 m Total number of partition walls: 4 Nos. Height of partition wall: 0.6 m. The end partitions are located at a distance of 0.365 m from the side walls. The intermediate (middle) partitions are spaced at 0.49 m c/c. Perforation Height: 0.15 m Evenly distributed holes of diameter 3 mm with a uniform spacing of ~1.5 cm between the holes	1584

Material	Fine-quality input material approved by the expert in FRP fabrication
Type of Resin	Isophthalic Polyester Resin
Gelcoat	Isophthalic Polyester Resin
Construction	4 layers
Fibre	Glass
Reinforcement	Reinforced with recommended material for long life
Percent reinforcement	60%
Shape of tanks	Rectangular
Wall thickness	7-10 mm
UV Resistance	Yes

Non-conductive	Yes
Chemical resistance	Yes
Non-magnetic	Yes
Corrosion-resistance	Yes
Outer Colour Code	Aqua blue
Inner colour code	Aqua blue
Testing of the FRP tanks	Water fill test has to be conducted for all the fabricated tanks at the factory premises of the fabricator or at the site, and any deflection has to be corrected before delivery

NB: The tanks may be provided with holes at specific locations (at 10 cm from the bottom and at the centre of the breadth) as per the requirement for pipe fixing (1.5" tank connector).

Terms and Conditions.

1. Quotation should be in sealed envelopes superscribed as Quotation for **'Supply of FRP Tanks 2 No:s'**, to the Registrar, CWRDM, Kunnamangalam P.O, Kozhikode- 673 571, Kerala, on or before 08-09-2026, 5 PM.
2. Quotation which does not conform to the terms and conditions (clauses) of this Notification will be rejected.
3. Quotation will be considered firm for acceptance for a period of six months from the last date fixed for receipt of quotations. The rate and amount of GST, Insurance, Freight, Packing, forwarding, etc should be shown separately. demonstration and training should be given free of cost. Quotation not stipulating period of firmness and with price variation clause and/or subject to the prior sales conditions, are liable to be rejected
4. In case of any matter which is not covered by this notification, or the general terms and conditions of the contract or the specifications etc. as given herewith, the decision of the Executive Director, CWRDM shall be binding on the Tenderer.
5. The acceptance of this Quotation rests with the competent authorities as per the rules of the CWRDM who do not undertake to accept the lowest or any particular Quotation or assign any reason for the rejection of any Quotation.
6. Any further information regarding this Quotation which the CWRDM do not

consider to be kept confidential, can be obtained from Office of the CWRDM during working hours on any day prior to the last date fixed for the receipt of Quotation.

7. Quotation should be submitted with complete technical literature/manual and required details for the supply.
8. Quotation will be opened on next working day after the due date at 3 PM. The maximum period required for Delivery, should be mentioned in the quotation and the item should be delivered in NIMS Medicity, Neyyattinkara, Trivandrum.
9. If the tenderer has ISI/ISO/BIS for products and factory, the same may also be mentioned separately in the quotation with the supporting Certificates and Orders.
10. In case of non-imported items, payment will be made only after the supply is received in good condition.
11. The Tenderer should have service facility in Kerala/ South India and should specify the service back up facility.
12. CWRDM reserves the right to reject any or all of the quotations without assigning any reasons thereof. In case of any dispute the jurisdiction shall be Kozhikode District.

Digitally signed by

Mahadev M G

Date: 22-08-2026

11:53:50

Registrar

Kunnamangalam, Kozhikode-673571, Kerala, India കുന്നമംഗലം, കോഴിക്കോട് -673571, കേരളം , ഇന്ത്യ

E-mail: ed@cwrdm.org, registrar@cwrdm.org Website: www.cwrdm.org

Phone:(91)4952351800, 2351801 Fax:(91)4952351808, 2357827