

भारत सरकार / Government of India  
केन्द्रीय जल आयोग/ Central Water Commission  
निचली कृष्णा मंडल/ Lower Krishna Division

कृष्णा -गोदावरी भवन ,/Krishna Godavari Bhavan  
म.सं. 11-4-648, तीसरी मंजिल, / 11-4-648, III Floor  
ए सी गार्ड्स, हैदराबाद-4/A.C. Guards, Hyderabad-4

No: LKD/T-2./2012-13/JE(HQ)/ 5424-27

दिनांक : 31.12.2013.

**NOTICE INVITING QUOTATION**

Sealed quotations are invited on behalf of the president of India by the Executive Engineer, Lower Krishna Division. CWC, Hyderabad from the reputed firms for supply of the following items so as reach this office on or before **15.01.2014 up to 3.00 PM**. The quotation will be opened on the same day at 3.30 P.M in presence of the quotationer or their authorized representative.

Sl.No.	Description of Instrument	Qty.	Remarks
1.	F.R.P. BOAT (5.50 Mts long) (Specifications and requirements as enclosed)	1 no.	

**TERMS & CONDITIONS:**

1. Detail specification of FRP Boat showing the specification need to be supplied along with quotation.
2. The rates are to be quoted F.O.R destination inclusive of packing forwarding, freight, insurance, if any, at the office of the Site-incharge, Central Water Commission, Paleru Bridge, Nalgonda (Dist) A.P.
3. The rates are to be quoted in figures as well as in words. In case of discrepancies, the rate quoted in words will be treated as final.
4. The quotation should be addressed to the Executive Engineer, Lower Krishna Division, Central Water Commission, Krishna Godavari Bhawan, H.No.11-4-648, IVth Floor, A.C. Guards, Hyderabad-500 004(A.P.).
5. All duties, taxes (except Octroi) transportation and other levies payable by the supplier/contractor under the contract shall be included in the total price.
6. The sealed cover containing the quotation should be superscribed with the words **"QUOTATION FOR SUPPLY OF F.R.P. BOAT" DUE DATE ON 15.01.2014.**
7. Only those firms who are using good quality of materials as stipulated in the **Indian Standards (I.S)** and will be able to make supply immediately need to quote their rates.
8. Quotations for part of the material will be rejected.
9. All the corrections/ over writing should be duly attested. Else it will make the quotation disqualify.
10. All the materials should have a guarantee in all respect for a period of minimum one year from the date of supply.
11. After sale, service facilities may be specifically mentioned.
12. Only those firms having TIN number can be eligible to submit their quotation.
13. Indicated quantities may increase or decrease at the time of supply order as per our requirement.
14. Payment will generally be made by crossed cheque / demand draft payable at near by SBI branch within 15 days from the date of completion of supply, correct and in good condition in all respects or receipt of your bill whichever is later.
15. Validity of your quotation should be for a period of minimum 90 days from the date of opening of quotation.

16. The undersigned reserves the right to reject a part or the whole of quotation without assigning any reason thereof.
17. The supply of the materials should be completed within 30 days from the date of issue of purchase order.
18. Bidder should have valid ISO : 9001 Certification for at least one year as on the date of bid opening, which should have been issued by any recognized ISO certification agency.
19. Bidder should have supplied and commissioned at least Five (5) of similar and same capacity or higher to any PSU/Central/ State Govt. Department in India. In support of the above. Bidder should have provide copy of supply orders.
20. Bidder must produce copy of PAN No & CST/GST/VAT Registration Certificate.
21. The Registrar of Shipping, Mumbai shall approve the Design and drawing of supplying boat.

संलग्न: उपरोक्त

आरिफुल्ला बेग  
(आरिफुल्ला बेग)  
अधिषासी अभियंता  
निचली कृष्णा मंडल

Copy for information to:

- ✓ 1. Technical manager, o/o The Chief Engineer, K&GBO, CWC, Hyderabad for inclusion in the K&GBO website and Central Procurement Portal (CPP)
2. The Accounts Branch, LKD, CWC, Hyderabad.
3. Drawing Branch, LKD, CWC, Hyderabad.
4. Notice Board.

## Specifications

### 1. Boat

length	5.5 m
width	2.0 m
Height	0.6 m
draft	0.5 m
free board	0.6 m
bottom shape	slightly curved bottom
carrying capacity	750 kg (approx.)

### 2. Cabin

length	approx. 2 m
height	ample sitting height
door	lockable
door width	>0.8 m
anchor	matching boat, fitted with 5 chain and rope for water depth of 20
fenders	4 of Coir type
paddles	4 for rowing
fire extinguisher	>5 kg

The fire extinguisher shall be readily accessible in the motor compartment (if any) and in the cabin

### Remarks

For the installation of winches etc. some local reinforcements and/or supports may be required. Arrangements shall exist for mounting the boat outfit (Bracket) and for dropping of the anchor to keep the boat stationary, during flow measurements.

## Requirements

- 1) The FRP boat shall be of such a design that it operates reliably and safely under the prevailing environmental and hydraulic conditions.
- 2) The boat shall be capable to operate in shallow water where repeatedly the hull may impact with rock or sediment.
- 3) All materials on the boat exterior and on wet spots inside the boat shall be non- corrosive.
- 4) The boat shall be very <sup>ca</sup> steady, unsinkable and shall have an adequate stability.
- 5) The boat shall be easy to operate and maintain.
- 6) The boat shall have an expected technical lifetime of not less than 10 years.
- 7) The boat shall have floatation chambers filled with closed cell foam.
- 8) The boat shall be provided with appropriate fenders.
- 9) The boat shall have a cabin to accommodate equipment and staff.
- 10) The cabin shall have windows and a lockable door.
- 11) On deck adequate workspace (at least 1.8 x 2.5 m) should be provided to carry out hydrological measurements.
- 12) The rear deck shall be provided with an awning.
- 13) The boat shall be supplied with the accessories as needed for effective deployment.
- 14) The boat shall have the provision of fixing the OB engine as well provision of fixing the Rider.
- 15) A break water arrangement shall be provided in the front.
- 16) Guard-rail and stanchions with detachable chain will be rigged out around the deck- opening. Suitable guard-rails should also be provided around the deck. Bollards and fairleads are to be provided on the deck for moving purpose.
- 17) A maintenance manual, related to the type and model of the FRP boat, shall be part of the delivery.
- 18) Seating arrangement should be such that, seats are placed that it supports free and easy movement to the passenger and seats are properly cushioned to provide sitting comfort.
- 19) Fender should be all around the boat of appropriate size.
- 20) The Registrar of Shipping, Mumbai, shall approve the design and drawing of supplying boat.
- 21) The FRP (Fibre Reinforced Plastic) boat will be used to execute hydrological measurements in rivers.
- 22) Accessories required: Oars- 4 Nos, Oar's lock – 4 Nos, Bollards- 4 Nos, Wind screen- 1 Nos, Removable Canopy: 1 Nos, P.P.Rope- 25 mts & Rider-1 No