



RAJIV GANDHI CENTRE FOR AQUACULTURE
(MPEDA, MINISTRY OF COMMERCE & INDUSTRY, GOVT. OF INDIA)
TECHNOLOGY TRANSFER TRAINING & ADMINISTRATIVE COMPLEX,
SIRKALI TALUK - 609109, NAGAPATTINAM DIST., TAMIL NADU
Phone: +91 4364 265200 E mail: rgcaho@gmail.com, engg.rgca@gmail.com

NOTICE INVITING QUOTATIONS

Rajiv Gandhi Centre for Aquaculture (RGCA), a society of Marine Products Export Development Authority (MPEDA) an autonomous body of Ministry of Commerce & Industry, Govt. of India invites quotations for fabrication & supply of FRP Tanks (40 T capacity) from reputed fabricator/firm/company for its *L Vannamei* Multiplication Centre (TASPARC), Visakhapatnam having the capacity to **fabricate & supply 8 No. of the proposed tanks at the specified site within 45 days.**

Please log on to the website www.mpeda.com for specification & details. The participant fabricators are requested to submit the quotation with a non refundable tender document fee of Rs 1000/- by the mode of Demand Draft drawn in favour of Rajiv Gandhi Centre for Aquaculture payable at Mayiladuthurai along with the "shop drawing" of the proposed tanks to the Project Director, Rajiv Gandhi Centre for Aquaculture at DTSP (Chennai), TNFDC Hatchery, Beach Road, Kapaleeshwarar Nagar, Neelankarai, Chennai – 600 041.

The approximate estimated cost is Rs 60 Lakhs (Rupees Sixty lakhs only). The estimated cost however, is given merely as rough guide. RGCA reserves the right to reject any or all Tender without assigning any reason whatsoever.

Last Date for receipt of Quotations: 10th November, 2012.



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RGCA/5.5/PROJ/2011-12

25.10.2012

INVITATION FOR QUOTATION

The Project Director, Rajiv Gandhi Centre for Aquaculture (RGCA) invites sealed quotation from the FRP tank fabricators for the *L Vannamei* Multiplication Centre – Grow Out tanks as detailed below.

Sl. No	Tank Name	Quantity	Design Capacity (L)	Unit Rate	Total Amount
1	Grow Out tanks	8	40,000		

The proposed tanks are to **rear living aquatic organisms using sea water** for which **Food Grade** materials are to be used for fabrication which should be leach proof & non toxic to the living organisms in sea water.

The detailed specification of the tanks and the drawings are attached at for reference.

TERMS & CONDITIONS:

- (i) **All these tanks are to be positioned at the specific positions in the RGCA - TASPARG Campus, Vishakapatnam, Andhra Pradesh within 45 days of conforming the order.**
- (ii) Mobilization advance of 10% shall be provided on providing Bank Guarantee from any Nationalised Bank for the value of advance valid for the period of Contract.
- (iii) The tenderer along with his quote submit the fabricator's design drawings demarcating all the necessary supports, outlets etc
- (iv) Before positioning of the tanks tests shall be conducted to confirm the Thickness, finishing etc as per relevant standards.
- (v) All the raw materials and works of the fabrication should be of conforming to IS specifications or equivalent norms and as per the technical drawings. The fabricators empanelled for the tender should produce the certificates/bills in support of the quality of materials used in the fabrication, if necessary.
- (vi) The rates quoted shall be inclusive of all material cost including wastages, labour charges, electricity, transportation and other incidentals.

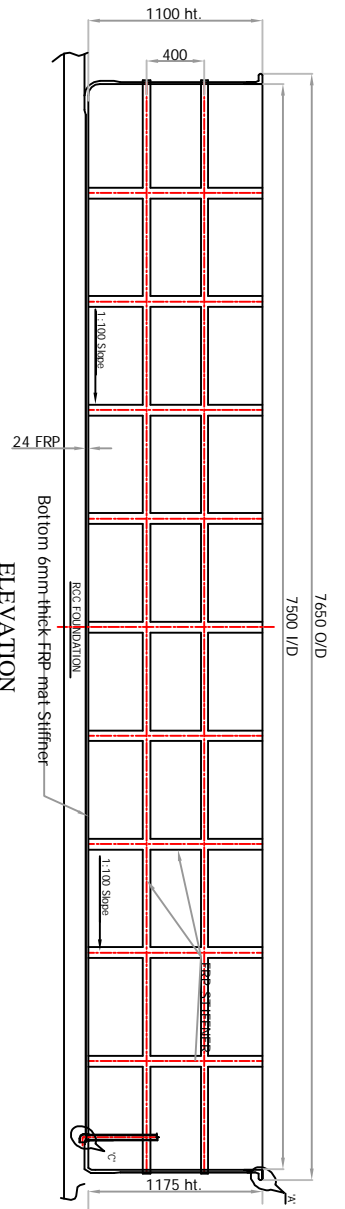
- (vii) All supporting services and facilities including electric power, supply of portable water, welfare of labourers etc. required for completing the works within the specified time should be arranged / taken care of by the contractor and RGCA shall not be liable to provide such services / responsibilities / facilities under any circumstances.
- (viii) The contractor, before submitting the quotation should essentially inspect the site and ascertain all the necessary information, including the risks, contingencies, nature of ground, place of installation etc. and also acquaint himself with the local conditions.
- (ix) The rate quoted for the work shall be inclusive of all incidentals, hiring of all necessary equipments, transportation, fabrication and expenses of staff/labour connected with the work. Nothing other than the quoted rates shall be entertained under any circumstances.
- (x) RGCA reserves all right to accept or reject any or all of the quotations without assigning any reason thereof.
- (xi) The fabricator has to bear full liability for the Provident Fund & Employees State Insurance Scheme payments for the workers working under their rolls as required by law.

The quotation shall be sealed and super scribed as "*Quotation for Fabrication of FRP TANKS, L Vannamei Multiplication Centre – Grow Out tanks*".

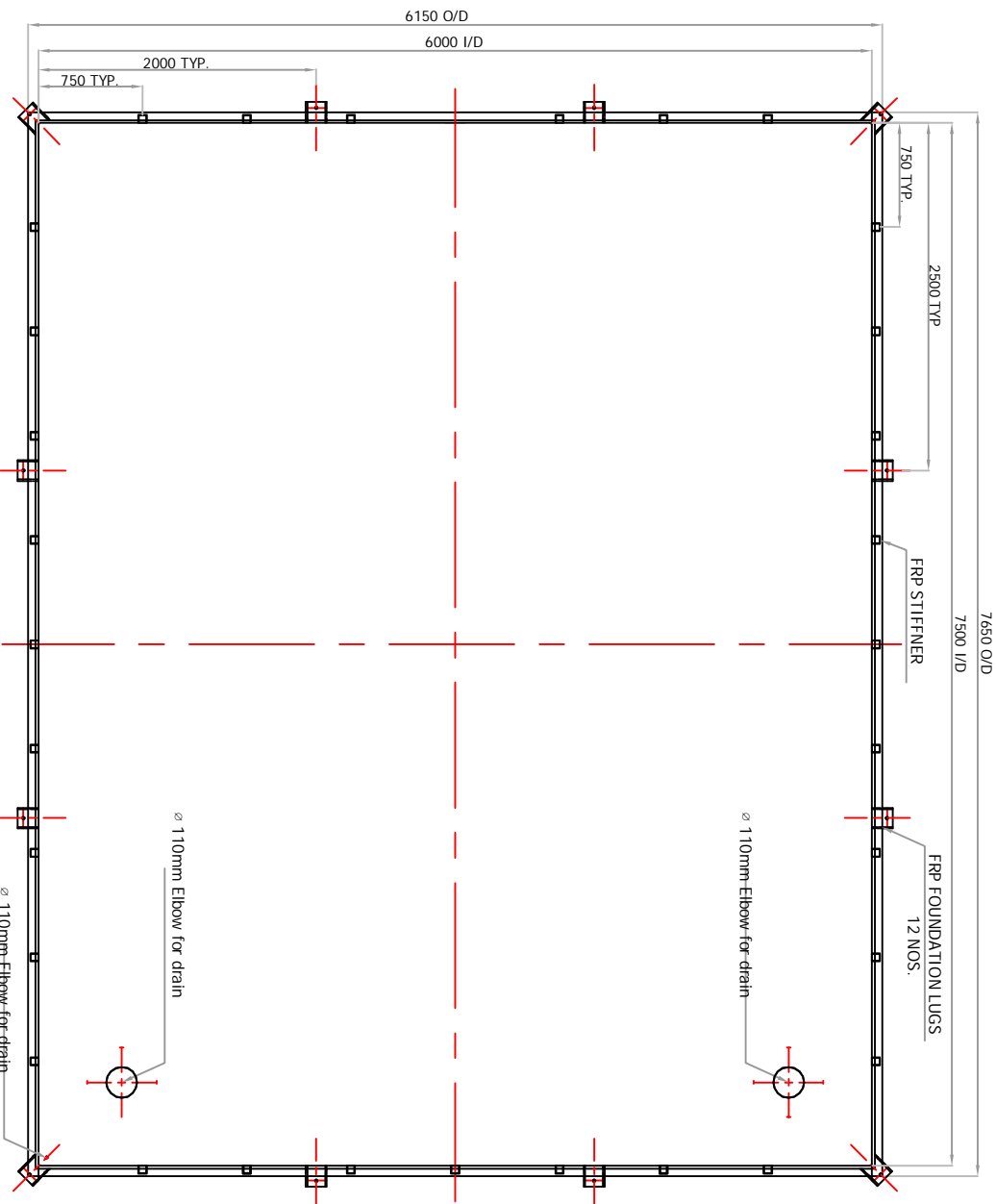
Tender for the above works shall be received at the office of the Project Director, Rajiv Gandhi Centre for Aquaculture at DTSP (Chennai), TNFDC Hatchery, Beach Road, Kapaleeshwarar Nagar, Neelankarai, Chennai – 600 041 upto 10.11.12.

**PROJECT DIRECTOR
R.G.C.A**

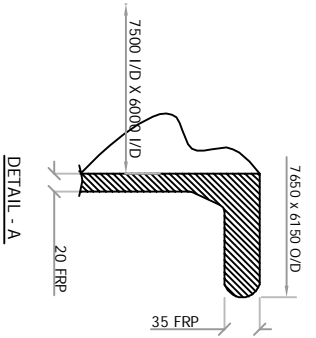
SL. NO	SPECIFICATION OF WORK	QUANTITY	UNIT	RATE PER UNIT (in Rs)	AMOUNT (in Rs)
1.	<p>Fabricating and supplying of 50 MT capacity rectangular shape FRP tank as detailed below at site specific locations at <i>L Vannamei</i> Multiplication Centre (TASPARC), Vizag</p> <p>GROWOUT TANKS</p> <p>Capacity 40 MT (40000 Lts)</p> <p>Shape Rectangular, One Side slope with 2 Nos. drain</p> <p>Size <u>Inner</u> Length – 7500 mm: Width / Breadth – 6000 mm: Height – @ one end 1100 mm: Drain end 1175 mm</p> <p>Rim/Lib 75mm wide (all round with nosing)</p> <p>Stand No Legs</p> <p> Wall thick : min. 20mm</p> <p>Thickness Tank bottom : min. 24mm</p> <p> Rim/Lib : min. 35mm</p> <p> Others : as per mentioned in drawing</p> <p>Colour Inside - Light Grey</p> <p>Tank bottom slope Slope towards wall/drain point with 1:100 slope</p> <p>Drainage 2 Nos. of 110mm dia Elbow</p> <p>Stiffeners Fibre sealed/covered Wooden stiffeners as per the drawing or as required</p> <p>Foundation Lugs 12 Nos. FRP foundation Lugs with FRP bolt/SS/ any non-corrosive material bolts</p> <p>Sign board Size – 10 x 15 cm (Acrylic)</p> <p><i>Tanks are to rear Living Aquatic organisms in Sea Water, use Food grade materials for fabrication of tanks</i></p> <p>The rates quoted shall be inclusive of all material cost, labour charges, and including wastage, transportation, installation and taxes.</p>	8.00	Nos.		



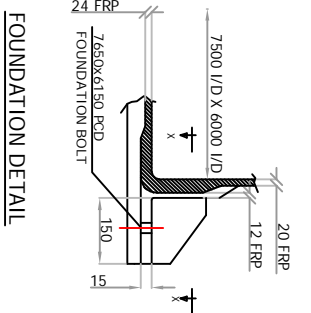
ELEVATION



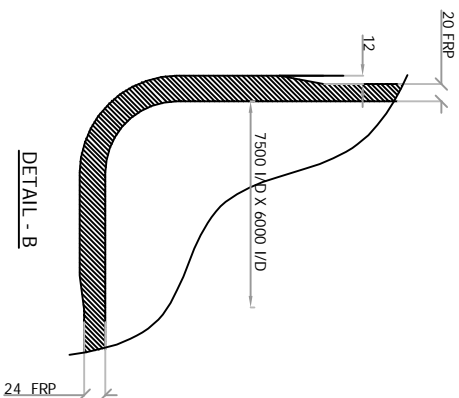
PLAN



DETAIL - A

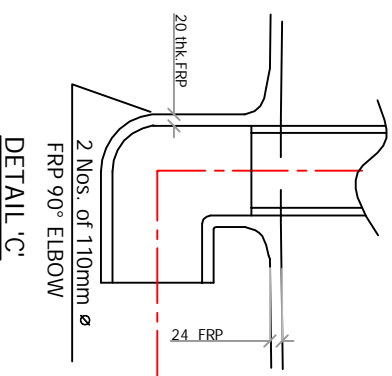
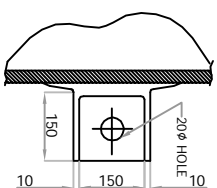


FOUNDATION DETAIL



DETAIL - B

SECTION - XX FOUNDATION LUGS



DETAIL 'C'

**RAJIV GANDHI CENTRE FOR AQUACULTURE
INFRASTRUCTURE DEVELOPMENT DIVISION**

PROJECT NAME : L.V. BMC, Vishakapatnam.

NAME OF WORK : New Block Construction Work

NAME OF DWG : Growout Tank (40 MT Capacity)

DWG. REF. : RGCA/IDD/L.V. BMC/TASPARC RENNEVATION /FRP TANK/REV 003/26 1012