

TECHNICAL SPECIFICATION FOR PADDLE BOATS AND WATER SCOOTER

Technical Specifications for Paddle Boats		
	Item Description	
1	Paddle boat	4-seater
	Size:	Length: 11-12 ft, Breadth: 5-6 ft, Depth: 2.5-3.5ft
	Capacity:	4 Persons
	Shaft:	24mm. Stainless steel
	Paddles:	16mm S.S. Rod. Shaft/ Paddle: Aluminum Bush fitted with bearing for absolutely easy operation, greasing to be done at intervals.
	Propeller:	Approx. 24mm and above dia with eight blades diagonally placed for better results FRP blades with S.S. Bolts used to fasten the blades. Propeller Holder: S.S. Pipe Bracket the fixed to propeller with S.S. Bolts and also fixed to shaft with S.S. Bolt.
	Hull Construction:	Fiberglass Reinforced Plastic C.S.M. of 300gm/m ² & Woven Roving of 610gm/m ² and glass cloth as outer layer impregnated with polyester resin. 3.2 mm shell thickness. Advance versions are also desirable.
	Buoyancy:	P.U. Foam of 2.2 lbs./cft and more to make it unsinkable.
	Pedal Grip:	Nylon Paddles.
	Reinforcement:	9mm. and above ply provided under the seat and stiffener. Fender: Rubber fender fixed to the boat with adhesive and bolted with few G.I.
	Bolts:	The hardness will be 60 o + 10o
	Certification	ISO certified
	Mooring Ring:	S.S. "U" Clamp fixed on the forward deck
	Lifebuoy	2nos
	Life Jacket	4nos
	Boat Shape/Design	Normal/Duck/Swan/Dragon Shaped to be finalized during replacement of the order.
2	FRP Water Scooter	2-Seater
	Power Source	Petrol
	Material	FRP
	Size/Dimension	10-12 Feet x 5-6 Feet x 2-3 Feet (L x W x H)
	Brand	Preferably Yamaha, Cleghorn etc
	Seating capacity	2 persons
	Pay load	8-10 persons
	Fuel Consumption	10-12 L Per Hour (Depending on the Throttle and Power)
	Power	15-18 HP two stroke
	Buoyancy:	P.U. Foam of 2.2 lbs./cft and more to make it unsinkable.
	Framing	Internal stiffener with FRP/SS frames filled with PU foam or other standard materials
	Certification	ISO certified
	Weight	100-120 Kg
	Speed	10-16 Knots
	Fittings	Stainless steel/Aluminum alloy
	Life Jacket	4nos

2) **Quantity:** 05 units (Locations to be provided after award of contract)

SI No.	Name of the Eco-tourism site	Quantity of Paddle Boats (in Nos)	Quantity of Water Scooter (in Nos)
1	Gohira Dam	04	01

Terms and Conditions for Installation of 4 nos. of Paddle Boats and 1 no. of Water Scooter at Gohira Dam of Deogarh Range of Deogarh Forest Division

B. Inspection & Tests

The following inspections and tests shall be performed

i) Checks and Tests in Manufacturer's Plant / Fabricator's workshop by Competent Authority of the Supplier.

a) During manufacture and especially prior to shipment/ dispatch, verification and checks shall be carried out in order to ensure that the supply is according to the specifications and approved design documents by the supplier.

b) The checks and tests to be carried out in the Supplier's premises shall include:

- functional check of all equipment.
- check of a vital dimension as per designs.
- check on assemblies, welds, screws, etc.

ii) Checks and Tests at Site

After delivery at site, the seller shall test the materials at site in presence of representative of a buyer or supplier to check that the equipment fulfils the requirements of the specifications.

C. Documents to be submitted as part for qualifying in the Technical Bid

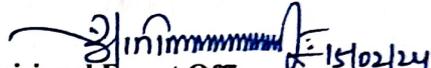
- D.** The Bid Must Contain the Requisite Tender Document Cost of Rs.1000/- and EMD of Rs.10,0000/- as per the advised mode in the technical tender document. The Bid documents can be obtained from the office of the undersigned on payment of requisite fee or can be downloaded from website www.odishaforest.in/www.deogarh.nic.in from 11:00 Hours of 17.02.2024 to 11:00 Hours of 28.02.2024 at 11:00 Hours for bidding
30. Proof of a single supply order of at least one boat during the last five (5) financial years (Copy of Purchase / Supply Order needs to be submitted).
 31. ISO Certificate along with the declaration of manufacture of the item in the location certified by ISO.
 32. Authorized Dealer should have valid Agreement with the Manufacturer and also should have Authorization from the Manufacturer effective from at least one year prior to the due date of this tender.
 33. Audited Balance Sheet and Profit & Loss Statement of last three financial years (FY 2020-21, FY 2021-22 & FY 2022-23), GST return (latest), IT return of last three years along with copies of PAN and GST registration shall be submitted.
 34. **Experience Criteria:** The Bidder should have supplied Paddle Boat and Water Scooter to any Govt. Department of Odisha / Central Government for at least 2 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support. (Copy of Purchase Order / Supply Order / GeM Contract shall be submitted by the bidder for technical qualification). Tampering of Purchase Order / Supply Order / GeM Contract by the sellers shall be rejected outrightly without assigning any reason thereof). Legible copy of the Purchase Order / Supply Order / GeM Contract shall be submitted for technical qualification, if not the sellers shall be rejected outrightly without assigning any reason thereof.
 35. Bidder must have minimum average turnover of Rs. 28 Lakhs and above annually for last 3 years.
 36. The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25% of the bid quantity at the time placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during continuity of the contracted rates. Bidders are bound to accept the orders accordingly.

37. Payment shall only be done after submission of completion certificate and verification by the purchaser.
38. **Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators. Training shall be given at Deogarh Forest Division, if the bidder fails to complete the training within 30 days of receipt of the materials as decided by the Divisional Forest Officer, then an amount of Rs. 10000/- shall be deducted from the billed amount. An undertaking to the effect shall be given along with the technical bid.**
39. The star rating of the bidder shall be more than or equal to 3.0 in Government e-market (GeM).
40. It is highly advisable to all bidders to visit the site before quoting to know the actual field condition.
41. Undertaking that all the certificates / permissions / documents are valid and current as on date and have not been withdrawn / cancelled by the issuing authority.
42. **COMPLETION TIME: 15 days from generation of Contract Order. Non-completion within the date as in the contract shall attract penal charges as per GeM Guidelines.**
43. **EMD:** The value of Earnest Money to be deposited by the bidder shall be Rs.1,00,000.00 (Rupees one lakhs only) EMD should be in the form of Demand Draft / electronically from any Nationalized Bank in favour of Divisional Forest Officer, Deogarh, Payable at Deogarh and must be accompanied with the technical bid. For unsuccessful tenderer EMD shall be refunded immediately after Finalization of the bid. EMD shall be forfeited if the L1 bidder fails to accept the order within 5 days from the date of issue of contract order.
44. **Scope of supply includes Transportation, commissioning (commissioning shall be done at the Divisional Forest Officer, Deogarh Forest Division, Deogarh, Odisha), Commissioning and GST Charges to be included in the bid. The L1 bidder shall submit the equipment and the accessories to the Divisional Forest Officer, Deogarh Forest Division, Deogarh, Odisha physically by hand only or sealed pack. Tampering of packed in any form, the material shall not be accepted. No other modes shall be accepted for receiving the items. Only after successful operation of the item's payment shall be made. Field testing shall be done in presence of the supplier, if the equipment is found functioning in all aspect, then only the product shall be accepted else it would be rejected without assigning any reason thereof.**
45. The supplier should provide the service report to the purchaser. After Award of contract to the successful bidder, the supplier shall deposit 3% of the bid value in form of demand draft / Pledge FD / ePBG in favour of Divisional Forest Officer, Deogarh Forest Division, Deogarh for Security Deposit within 10 days of Award of contract. The Security Deposit shall only be returned to the supplier after one years on demand without interest after following all conditions mentioned above.
46. **All bidders willing to participate in the Technical Bid online in GeM, shall have to attend the pre-bid enquiry meeting either online to know about the details about their product. The details e-mail-id and mobile number shall be shared by the vendors for sending the link. Bidders not attending the pre-bid enquiry with their product shall be disqualified in Technical Bid online in GeM.**
47. The bidders are requested to submit the details about their product in their letter head, duly signed during submission of technical bid. Basing on their product specification, and other requirement as pre the terms and conditions in the BID technical evaluation shall be made, thereafter acceptance of technical BID, online through GeM.
48. The Authority reserves the right to withdraw or relax any of the terms and conditions mentioned above to overcome the problem encountered at a larger scale.
49. Payment shall only be done after submission of completion certificate and verification by the purchaser along with the installation certificate uploaded in GeM as per **Annexure-I.**
50. Partnership Deed / Memorandum and Article of Association (whichever is applicable).
51. Original Product literature mentioning all technical specifications & service manual.

52. Documentary evidence of manufacturing/Supplying and after sales services of products similar to the tendered item during the last 1 year.
53. Scope of supply includes Transportation, Installation, Commissioning and GST Charges to be included in the bid.
54. The bidder shall include all cost for installation of Paddle Boat and Water Scooter specified location. Lodging, boarding, fooding of installation staff at the site, etc shall be on the part of the bidder.
55. The supplier shall be responsible for any rectification of problems within the warranty period of 2 year to make the unit fully functional.
56. Undertaking that all the certificates / permissions / documents are valid and current as on date and have not been withdrawn / cancelled by the issuing authority.

“I / We further undertake to produce on demand the original certificate / permission / document for verification at any stage during the processing of the bid.”

57. Payment shall only be done after submission of completion certificate and verification by the purchaser.
58. Non-compliance of any of the Terms & Conditions mentioned in the Bid, the seller shall be rejected.


Divisional Forest Officer 15/02/24
Deogarh Forest Division

A. TECHNICAL BID OF TENDER APPLICATION FORM FOR SUPPLY OF 04 UNITS OF PADDLE BOATS AND 01 UNIT OF WATER SCOOTER FOR WATER SPORTS ACTIVITY AT ECO-TOURISM SITE AT GOHIRA DAM OF DEOGARH RANGE FOR DEOGARH RANGE OF DEOGARH FOREST DIVISION FROM MANUFACTURING FIRMS/ AUTHORIZED DEALERS / SUPPLIERS

01. Name of the Manufacturing Firm/ Authorized Dealer/ Supplier:
02. Name of the Owner/ Proprietor:
03. Name of the Authorized representative:
04. Permanent Address in Full:
05. Present business Address for Correspondence:
06. Communication with Telephone No:
07. PAN CARD No. & Aadhaar No. (copies are to be submitted):
08. G.S.T. Registration No.
(A copy of registration certificate is to be attached)
09. Copy of Filing of GST Return
For the year 2021-22, 2022-23,2023-24
(Copy is to be submitted)
10. Filing of Income Tax Returns for Last 3 years.
11. Copy of Order for supply of Paddle Boats and Water scooter sets to any other
Division/office/Department:
12. Paddle Boats and Water scooter Specifications:
13. Amount of Tender Paper Deposited with receipt No:
14. EMD deposited with BD No. date & Bank details:
15. List of documents submitted with Tender Papers:
 - a)
 - b)
 - c)
 - d)
 - e)
 - f)

I declare that the particulars furnished above are true to the best of my knowledge and I accept all terms conditions of this tender without any objections.

Place
Date
No.

Full Signature of the Tender.
Full Postal Address with Contact



B. FINANCIAL BID OF TENDER APPLICATION FORM FOR SUPPLY OF 04 UNITS OF PADDLE BOATS AND 01 UNIT OF WATER SCOOTER FOR WATER SPORTS ACTIVITY AT ECO-TOURISM SITE AT GOHIRA DAM OF DEOGARH RANGE FOR DEOGARH RANGE OF DEOGARH FOREST DIVISION FROM MANUFACTURING FIRMS/ AUTHORIZED DEALERS / SUPPLIERS

B. Name of the Manufacturing Firm/ Authorized Dealer/ Supplier:

01. Permanent Address in Full:

02. Present Address with Telephone No:

03. Rate Quoted by the Tenderer:

Serial No.	Name of the Equipment	Make and Model	Specifications	Total cost (inclusive of all Taxes)
1	PADDLE BOATS			
2	WATER SCOOTER			

Certified that I shall supply the above mentioned equipments in the rate quoted against each as per the order of the Divisional Forest Officer, Deogarh Forest Division. In no case the quoted rate will be changed / enhanced and I shall supply good quality equipments selected for supply. I shall be responsible to supply the same failing which my earnest money deposit security deposit amount will be forfeited to Government.

Place:

Full Name and Signature of the Tenderer

Date: