

## **Dockyard & Engineering Works Ltd.**

### **Bangladesh Navy**

Sonakanda, Bandar, Narayanganj-1413, Bangladesh PABX: 88-02-7661033, Fax: 88-02-7661027

Email: plans@dewbn.gov.bd, Web: www.dewbn.gov.bd

Date: 31 December 2022

Ref: 06.02.6758.165.44.407.22.2910

#### **EXPRESSION OF INTEREST (EOI)**

1. Dockyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure "design & material package of **Search and Rescue Equipment (Rescue Boat) or** 'complete boat' from a reputed firm/ shipbuilder/ trader. Short description of the work is as follows:

- **a. Project Description.** Procurement of Search and Rescue Equipment (Rescue Boat).
- **b. Quantity.** 03 (Three) in number.
- **c.** Construction Material. Marine grade aluminium, highly resistant to corrosion.
- **d.** <u>Design.</u> Hull design & construction must reduce weight but produce high hull rigidity. Hull design must provide for maximum floatation below decks and in gunnels. Vessel must be able to operate in shallow water. Bidder is required to specify shallowest depth vessel can operate in based on draft and the propeller.
- **e.** <u>Manufacturing standard</u>. AYBS/ USCG/ ISO/ JIS/ DIN/ BSS/ASTM/ CEEN/ EUCS/ NFPA/ AS/ NZS.

#### f. Basic Technical Specification of Search & Rescue Boat

(1) Length: 25' (minimum)- 30' (maximum)(2) Breadth: 07' (minimum)- 10' (maximum)

(3) Draft : 20" (maximum)

(4) Capacity : Cabin to include seating for 3

(5) Speed (Min.) : To be mentioned (6) Engine Power : 150 hp (minimum) (7) Engine : 2x outboard motors

(8) Firefighting System

i. Fire pump capacity : 1250 US GSM (minimum)ii. Water monitor : 1000 GPM (minimum)

#### 2. Qualification of Bidder:

- a. The minimum years of general experience of the supplier/ manufacturer in supplying design, drawing & material package/ manufacturing of the proposed goods is at least 05 (Five) years.
- b. Import registration certificate.
- c. Attested copy of Valid Trade License or equivalent license.
- d. Updated TIN/ equivalent certificate and Tax Payment Certificate.
- e. VAT/ Business Registration Certificate.
- f. Bank Solvency Certificate.



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3. Interested design firm/ shipbuilder is hereby requested to contact following person of Planning & Design (P&D) department of this yard:

Md. Tyebul Islam
Executive Engineer
Planning & Design Department
Dockyard &Engineering Works Ltd.
Bangladesh Navy
Sonakanda, Bandar, Narayanganj-1413.

Cell: +880 1769719818

Email: dewltd.tender@gmail.com

- 4. Interested firm/ shipbuilder will have to submit all documents with signed & sealed by 21 January 2023 as per detailed General Instruction of EOI (attached as enclosure).
- 5. Offer validity: 120 days
- 6. DEW reserves the right to reject all or any part of the EOI prior to acceptance without showing any reason.

K MAHBUBUL HAQUE Commander BN For Managing Director