

## Dockyard & Engineering Works Ltd.

**Bangladesh Navy** 

Sonakanda, Bandar, Narayanganj-1413, Bangladesh PABX: 88-02-7661033, Fax: 88-02-7661027 Email: <u>dewltdbd@yahoo.com</u>, Web: <u>www.dewbn.com</u>

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Date: ) May 2019

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

1. Dockyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure **1 (one) in No High Speed Patrol Boat** from a reputed supplier/ manufacturer/ boat builder. Short description of the work is as follows:

**a.** <u>Project Description</u>. Supply of High Speed Patrol Boat including necessary Tools, Accessories and Related Services for Chittagong Port Authority (CPA).

b. Quantity. 1 (One) in number.

c. <u>Hull Material</u>. Marine approved Fiber Reinforced Polymer (FRP)/ GRP certified by IACS member.

**d.** <u>Design.</u> The boat should be built on a proven design Heavy Duty High Speed Patrol Boat. The boat should have good sea keeping ability. Moreover, it should be able to operate under tropical conditions up to 4 Beaufort Sea Scale and sustain up to 5 Beaufort Scale.

e. <u>Classification Standard</u>. The boat is to be built as far as possible in accordance with the rules of a classification society (LR/NK/ABS/GL or any member of IACS) for Special Service Craft Rules, SSC Patrol G2A.

## f. Technical Specification of Boat

(1) Length OA

: 16.5 - 20 meters (± 5%).

(2) Breadth (moulded)

: 4.2 - 4.5 meter

(3) Draught

: 1.8 meters (maximum)

(4) Air Draught max

: 4.50 m with folded mast

(5) Maximum Speed

: Not less than 35 knots.

(6) Complement

: 06 crew and 10 passengers

(7) Country of Origin

: USA, EU, UK

- **g.** Qualification Criteria of supplier: The Supplier/ Manufacturer/ Boat builder shall have the experience of constructing/ supplying at least 30 Nos. boat of minimum 40 knots speed and supply the same to at least 10 (different) countries.
- 2. Interested supplier/ manufacturer/ boat builder 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 & Engineerping Works Ltd.

Bangladesh Navv

Sonakanda, Bandar, Narayangani-1413.

Cell: +880 1751962113

Email: dewltd.tender@gmail.com

3. Interested supplier/ manufacturer/ boat builder will have to submit all documents by 28<sup>th</sup> May 2019 as per detailed instruction on EOI (to be collected from above contact person/ P&D department).

Mohammad Sajedul Karim

Captain BN

For Managing Director