



# Dockyard & Engineering Works Ltd.

## Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

PABX: 88-02-7661033, Fax: 88-02-7661027

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Ref: 06.02.6758.165.07.194.19. 1024

Date: 9 January 2019

### EXPRESSION OF INTEREST (EOI)

1. Dockyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure design, drawing and material package of 1 (one) in No Fast Patrol Boat (FPB) for Bangladesh Coast Guard from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

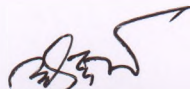
- a. **Project Description.** Construction of 01x Fast Patrol Boat and associated accessories.
- b. **Quantity.** 1 (one) in number.
- c. **Hull Material.** The main hull will be of Lloyds/ ABS/ DNV-GL/ NKK/ KRS Grade-A Marine steel. The superstructure will be of corrosion resistant shipbuilding quality marine grade aluminum alloy.
- d. **Design.** The design of the FPB will be proven or based on a proven one.
- e. **Classification Standard.** LLOYDS/ ABS/ DNV-GL/ NKK/ KRS Rules for the Classification of Surface Naval Ship including hull, machinery and all other necessary equipment.
- f. **Basic Technical Specification of FPB**

(1) Length OA	: 55.00 m (minimum)
(2) Breadth (moulded)	: 8.00 m (minimum)
(3) Depth (moulded)	: 4.00 m (minimum)
(4) Draught (full load)	: 3.00 m (maximum)
(5) Displacement (full load)	: Not less than 400 tonnes
(6) Speed (maximum)	: 35 knots
(7) Navigation	: Shore, coastal and riverine area in Bangladesh

2. Interested design house /firm 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.  
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3. Interested design house/ firm will have to submit all documents by 27<sup>th</sup> January 2019 as per detailed instruction on EOI (to be collected from above contact person/ P&D department).

  
A K M MONIRUZZAMAN  
Commander BN  
For Managing Director