



Dockyard & Engineering Works Ltd.

Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

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

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Ref: 06.02.6758.165.07.194.18. 444

Date: 03 October 2018

EXPRESSION OF INTEREST (EOI)

1. Dockyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure design, drawing and material package of **02 in no Landing Craft Utility (LCU)** from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

- a. **Project Description.** Supply of LCU for Bangladesh Navy.
- b. **Quantity.** 02 (Two) in number.
- c. **Hull Material.** Lloyds Grade A/ Equivalent or better marine steel.
- d. **Design.** The design of the proposed LCU will be proven or based on proven design.
- e. **Basic Technical Specification of LCU**
 - (1) Length OA : 60 m to 65 m
 - (2) Breadth (moulded) : 15 m to 16 m
 - (3) Draught (fwd) : 1.8 m to 2.0 m
 - (aft) : 2.2 m to 2.4 m
 - (4) Max. Speed (at full load) : 14 knots.
 - (5) Displacement (full load) : 1500 ton to 1600 ton.
 - (6) Special Features : Side ramp for quick loading/ unloading.
 - (7) Payload : Not less than 500 ton
- f. **Propulsion Machinery.** The vessels will be propelled by conventional propulsion system.
- g. **Country of Origin.** Country of Origin for main engine and generator must be Western origin.
- h. **Country of Manufacturer.** Country of Manufacturer for main engine and generator must be Western origin.

2. Validity of the offer should remain 07 (seven) months from the date of submission.

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

Cdr A F M Enamul Hassan
Deputy General Manager
Planning & Design Department
Dockyard & Engineering Works Ltd.
Bangladesh Navy
Sonakanda, Bandar, Narayanganj-1413.
Cell: +880 1755 629704
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4. Interested design house/ firm will have to submit all documents by **13 October 2018** as per detailed instruction on EOI (to be collected from above contact person/ P&D department).

M Niyamat Elahee
Captain BN
For Managing Director