



Dockyard & Engineering Works Ltd.

Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

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

Email: dewltdbd@yahoo.com, Web: www.dewbn.com

Ref: 06.02.6758.165.07.194.18.440

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 03 in no Landing Craft Tank (LCT) from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

- a. **Project Description.** Supply of LCT for Bangladesh Navy.
- b. **Quantity.** 03 (Three) in number.
- c. **Hull Material.** Lloyds Grade A/ equivalent or better marine steel. Superstructure will be marine grade aluminum (5083 H321)
- d. **Design.** The design of the proposed LCT will be proven or based on proven design.
- e. **Basic Technical Specification of LCT**
 - (1) Length OA : 25 m to 26 m.
 - (2) Breadth (Moulded) : 5 m to 6 m.
 - (3) Draught (fwd) : Not more than 1.2 m
 - (aft) : Not more than 1.5 m (Full loaded)
 - (4) Max. Speed (at full load) : 14 knots.
 - (5) Displacement (full load) : 130 ton to 140 ton
 - (6) Payload : Not less than 50 ton cargo
 - (7) Navigation : Coastal and River water in Bangladesh.
- f. **Propulsion Machinery.** The vessels will be propelled by conventional propulsion system.
- g. **Country of Origin.** Country of Origin for main engines and generators must be Western origin.
- h. **Country of Manufacturer.** Country of Manufacturer for main engines and generators 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
Email: dewltd.tender@gmail.com

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