



Dockyard & Engineering Works Ltd.

Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

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

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

Ref: 06.02.6758.165.44.407.21.1455

Date: 04 July 2021

EXPRESSION OF INTEREST (EOI)

1. Dockyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure design, drawing and material package for **Construction and Supply of 400mm Cutter Suction Dredger with Other Accessories** from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

a. **Project Description.** Construction and supply of 400mm Cutter Suction Dredger with Other Accessories.

b. **Quantity.** Per dredger.

c. **Country of Origin, Assembly and Manufacture.** Group D Countries.

d. **Basic Technical Specification:**

(1) **Cutter Suction Dredger**

- | | |
|--------------------------|--|
| (a) Length OA (approx.) | : Minimum 22 m |
| (b) Breadth (approx) | : Minimum 5.5 m |
| (c) Depth (approx) | : Minimum 1.5 m |
| (d) Draft loaded (max) | : Minimum 1 m |
| (e) ID of Suction Pipe | : Minimum 400 mm |
| (f) ID of Discharge Pipe | : Minimum 400 mm |
| (g) Discharge distance | : 1000 m |
| (h) Capacity of delivery | : Min. 400 m ³ /hr at 80 m distance and slurry density 18%. |
| (i) Dredging Depth | : Min.- 1.5 m to Max.- 10 m at 60° ladder angle |

(2) **Other Items.** Shore and Floating Pipe, MS Floater and FS wire.

2. Bidder Qualification:

- Bidder shall have minimum 5 (five) years of experience in supply of similar goods. Foreign reputed dredger manufacturer shall have 10(Ten) years of experience in manufacturing of class dredgers. Necessary document in this regards have to be submitted with offer.
- Experience certificate of dredger manufacturer.
- Valid Trade License.
- Updated TIN/ equivalent certificate and Tax Payment Certificate.
- Bank Solvency Certificate.

3. 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.
Cell: +880 1769 719 818
Email: dewltd.tender@gmail.com



Dockeyard & Engineering Works Ltd.

Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

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

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

4. Interested design house/ firm will have to submit all documents by **11th July 2021** as per detailed instruction on EOI (to be collected from above contact person/ P&D department).
5. Offer validity period: 180 (One hundred & Eighty) 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