



# Dockyard & Engineering Works Ltd.

## Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

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

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Date: 25 November 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 **2 in No Jet Suction Pontoon Dredger** from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

a. **Project Description.** Supply of Jet Suction Pontoon Dredger for Bangladesh Navy.

b. **Quantity.** 2 (two) in number.

c. **Hull Material.**

The hull and deck house/ control room are to be grade- A shipbuilding quality mild steel plate of LRS/ ABS/ NK or equivalent grade.

d. **Basic Technical Specification of Pontoon Dredger**

(1)	Length OA	: 20.00 m
(2)	Breadth (moulded)	: 07.00 m
(3)	Depth (moulded)	: 01.50 m
(4)	Draught (design)	: 0.60 m
(5)	Suction pipe diameter	: At least 18 inch
(6)	Discharge pipe diameter	: At least 18 inch
(7)	Max. Dredging Depth	: At least 16 m
(8)	Nominal Mixture flow	: At least 800 m <sup>3</sup> /hr
(9)	Discharge distance	: At least 150 m

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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4. Interested design house/ firm will have to submit all documents by **04<sup>th</sup> December 2018** 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