



Dockeyard & Engineering Works Ltd.

Bangladesh Navy

Sonakanda, Bandar, Narayanganj-1413, Bangladesh

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Ref: 06.02.6758.165.44.407.19. 2156

Date: 31 July 2019

EXPRESSION OF INTEREST (EOI)

1. Dockeyard & Engineering Works Ltd, Bangladesh Navy, Sonakanda, Bandar, Narayanganj-1413 intends to procure design, drawing and material package of **2(Two) Nos. 28" Cutter Suction Dredger and Ancillary Vessel with Other Accessories** from a reputed design firm/ shipbuilder for construction. Short description of the work is as follows:

a. **Project Description.** Construction of 2 (Two) Nos. 28" Cutter Suction Dredger and Ancillary Vessel with Other Accessories.

b. **Classification Standard.** Lloyds/ ABS/ NKK/ DNV-GL/ BV.

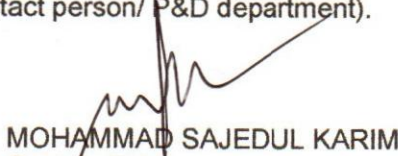
c. **Basic Technical Specification:**

- (1) **2 Nos.28" Cutter Suction Dredger**
 - (a) Length OA (about) : 60.00 m
 - (b) Breadth (about) : 13.50 m
 - (c) Draught loaded (max) : 2.00 m
 - (d) ID of Suction Pipe : 750/700 mm
 - (e) ID of Discharge Pipe : 700 mm
 - (f) Discharge distance : 2500 m
 - (g) Dredge output : 2200m³/h
- (2) **2 Nos. Crane Boats for Dredger**
 - (a) Length OA (about) : 20.00 m
 - (b) Breadth (about) : 8.00 m
 - (c) Depth (about) : 2.50 m
 - (d) Draughtloaded (maximum) : 1.20 m
 - (e) Speed : 7.50 knots
 - (f) Deck Crane Capacity : 10 tons@8m outreach
- (3) 5000 m HDPE Shore Pipe (Each 6.0 m) for 28" CSD
- (4) 3000 m HDPE Floating Pipe with foam type floater (Each 6.0 m)
- (5) 1000 nos. Foam type Floater (each not less than 1900 mm)

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
Dockeyard & Engineering Works Ltd.
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3. Interested design house/ firm will have to submit all documents by **06 August 2019** as per detailed instruction on EOI (to be collected from above contact person/ P&D department).


MOHAMMAD SAJEDUL KARIM
Captain BN
For Managing Director