



KHULNA SHIPYARD LIMITED

BANGLADESH NAVY, KHULNA

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BABE (F)–123/ERI&RSFC/2024-25

16 October 2024

Dear Sir

INVITATION FOR QUOTATION OF ELECTRIC RUBBER INSULATED & RUBBER SHEATHED FLEXIBLE CABLE - 4X70MM².

1. Khulna Shipyard Limited (KSY) will procure “Electric Rubber Insulated & Rubber Sheathed Flexible Cable - 4x70mm²” as per attach specification (01 Page), following terms & condition:
2. Submission of quotation as local supply terms:
 - a) Please send your offer delivery at KSY site basis. Offer should include supply of materials including custom duty, local vat & tax etc. within 30/10/2024 (1500 Hours) by e-mail or closed envelop.
 - b) Payment: 100% payment will be made after receiving the material at KSY and satisfactory acceptance after deducting of VAT and TAX.
 - c) Delivery: 45 days from the Purchase Order.
3. 03% (Three) Bid Bond/Earnest Money of the total quoted value must be submit with offer. Bid Bond may be Pay Order/Bank Guarantee in favour of Khulna Shipyard Limited, Khulna.
4. 05% Performance Guarantee (PG) is to be submitted before Purchase Order.
5. Certificate: Supplier must provide manufacturer certificate as regard to the genuinity of the source and items.
6. Offer Validity: 45 Days from Tender Opening Date.

Yours sincerely

Sk. Shah Moshiur Rahman
Manager Admin
For Managing Director

ELECTRIC RUBBER INSULATED & RUBBER SHEATHED FLEXIBLE CABLE
- 4X70MM²

Sr No.	Description of Requirement	
1	Material Name	Electric Rubber Insulated & Rubber Sheathed Flexible Cable (Size: 4 X 70 mm ² , used in slipway carriage)
2	Demand Quantity	170.0 Meter
3	Country Origin	Italy/ European countries/ USA/ Japan or equivalent (To be mentioned).
4	Country Manufacture	Italy/ European countries/ USA/ Japan or equivalent (To be mentioned).
5	Manufacturing Year	2024
6	Brand	Eland cable (To be mentioned).
7	Size	4 x 70 mm ² / RM
8	Weight	To be mentioned.
9	Type	H07RN-F Neoprene crane cable or equivalent/ Better type.
10	Nominal Cross Section Area Of Conductor	4 x 70 mm ² / RM
11	Number Of Strand	2230 (Minimum) in each core
12	Thickness Of Each Strand	0.2 mm (Maximum)
13	Voltage Rating	600/ 1000 Volt AC
14	Current Rating	Minimum 216 Amps (At operating temperature)
15	Conductor	100% Flexible Stranded Copper
16	Flexibility	Class-5 (Minimum)
17	Color	Black
18	Core Identification	Red, Yellow, Blue & Black
19	Shape	Round
20	Insulation Material	EPR (Ethylene Propylene Rubber) or better rubber material
21	Outer Sheath	PCP (Polychloroprene) Rubber or better rubber material
22	Nominal Thickness Of Insulation	To be mentioned
23	Nominal Thickness Of Sheath	To be mentioned
24	Standard	International Standard as required (To be mentioned).
25	Necessary Documents	A catalog (in English) & relevant certificates/ documents of the cable will be submitted with the offer.
26	Note	1. The sample item must be approved before issuing the purchase order or finalizing the supply of the product. 2. There should be no core to core gap inside the cable. 3. The cable will be used on rough surface under open sun and some parts will be laid under water.