



KHULNA SHIPYARD LIMITED

BANGLADESH NAVY, KHULNA

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BABE (F)–632/Life Saving & Fire Fighting Items/2025-2026

19 February 2026

Dear Sir

INVITATION FOR QUOTATION OF LIFE SAVING MATERIAL & FIRE FIGHTING ITEMS

1. Khulna Shipyard Limited (KSY) will procure "**LIFE SAVING MATERIAL & FIRE FIGHTING ITEMS**" as per attached specification (05 Page) with following terms & conditions:
2. Please send your offer
CFR Chattogram Seaport basis within **08/03/2026 (11:30 Hours)** by closed envelop.
 - a) Payment: Payment will be made through Letter of Credit where LC Commission (0.3% of Contract value per quarter), insurance (0.3% of Contract value) with related others cost will be borne by supplier at LC opening.
 - i. 80% of the total contract value will be paid against shipping documents and
 - ii. Rest 20% will be paid after receiving the material at KSY and satisfactory acceptance.
 - b) Shipment: 45 days from the opening date of LC.
 - c) FOB value & Ocean freight should be shown separately (Freight & Material Value)

Or

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 **08/03/2026 (11:30 Hours)** by 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: 60 days from the Purchase Order.
3. Three percent (3%) Bid Bond/ Earnest Money (in the form of a pay order, returnable after the submission of the Performance Guarantee, PG) equivalent to the total quoted value must be submitted with the offer. This amount is subject to forfeiture if the bidder withdraws or modifies their Tender for any reason, violates the terms after the Tender opening and before the expiration of its validity, or fails to provide the required performance bond within the stipulated time after receiving the letter of intent.
 4. Five percent (5%) of the total value will be submitted as a Performance Guarantee (PG) in the form of a Pay Order/Bank Guarantee before the Purchase Order. This guarantee will be released after a satisfactory inspection of quantity, quality and weight by KSY in the presence of the supplier's representative at the shipyard premises. The buyer reserves the right to forfeit the performance guarantee if the supplier fails to fulfill the terms and conditions of this contract, whether partially or wholly, and may take any other appropriate action against the supplier.
 5. Supplier shall furnish to KSY a guarantee for warranty (as a Pay Order or Bank Guarantee) for an amount equivalent to 05% (five percent) of the total contract price from any scheduled bank situated in Bangladesh. The buyer shall have the right to forfeit the guarantee for failure of the supplier in fulfilling the terms and conditions partially or wholly, besides taking any other action against the supplier that may be warranted. It will be released after completion of warranty period.
 6. Offer Validity: 30 Days from Tender Opening Date.

7. The above terms and conditions are not absolute, the Khulna Shipyard Ltd., Bangladesh Navy, reserves the right to incorporate additional terms and conditions, if necessary. The Khulna Shipyard Ltd., BN also is not bound to accept the lowest offer and reserves the right to cancel tender or reject any or all Tenders without assigning any reason whatsoever.

Thanking You



SK. Shah Moshir Rahman
Manager Commercial Foreign
For Managing Director

TECHNICAL SPECIFICATION OF PORTABLE LIFE SAVING MATERIAL & FIRE FIGHTING ITEMS

1. Inflatable Life raft, fitting with release gear (Qty: 42 Nos):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Inflatable Life Raft (Throw Overboard / Davit Launch – (To be mentioned) Capacity: 100 Persons per Pcs
- (6) Material: GRP Fibber / Neoprene Coated Fabric (To be mentioned)
- (7) Quantity: 42 Nos.
- (8) Equipment Fitment: Complete with Emergency Pack (SOLAS A Pack)
- (9) Inflation System: Automatic CO₂ Inflation with Manual Backup
- (10) Floor: Insulated Floor for Thermal Protection
- (11) Canopy: High Visibility Canopy with Retro-Reflective Tape
- (12) Boarding Arrangement: Embarkation Ladder / Ramp
- (13) Operating Condition: Suitable for Naval & Marine Environment (To be mentioned)
- (14) Standard: Comply with SOLAS CH III
- (15) Certificate: Type Approved Certificate from any IACS member.
- (16) Documents: Drawing and picture of life raft including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

2. Inflatable Life Jacket (Qty: 378 Nos):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Inflatable Life Jacket with Automatic Inflation.
- (6) Material: Fire Resistant Synthetic Fabric
- (7) Quantity: 378 Nos.
- (8) Buoyancy: As per SOLAS Requirement
- (9) Accessories: Whistle, Reflective Tape, Lifting Loop, Light
- (10) Standard: SOLAS approved and designed to fit persons weighing up to 140 kg and with a chest girth of up to 1,750 mm.
- (11) Certificate: Type Approved Certificate from any IACS member.
- (12) Documents: Picture of inflatable life jacket including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

3. Neil Robertson Rescue Stretcher (Qty: 06 Nos):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Material: Fiber
- (6) Quantity: 06 Nos.
- (7) Dimension (Length X Width x Height): 153 cm x 100 cm x 4 cm
- (8) Capacity (Minimum): 140 kg
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of Neil Robertson rescue stretcher including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

4. Helicopter Rescue Strap and Stretcher (Qty: 03 Nos):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Material: Fiber
- (6) Quantity: 03 Nos.
- (7) Dimension (Length X Width x Height): ~1.98 m (6 ft. 6 in), 2.13 m (7 ft.), 2.44 m (8 ft.)
- (8) Capacity (Minimum): 140 kg

- (9) Certificate: Type Approved Certificate from any IACS member.
- (10) Documents: Picture of helicopter rescue strap and stretcher including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

5. Breathing Apparatus (SCBA) with spare bottle and extension harness – Qty: 51 Sets

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Self Contained Breathing Apparatus (SCBA) with spare bottle and extension harness. Breathing Apparatus should have wireless communication facility and fire fighters' helmet fitted with unidirectional light.
- (6) Cylinder Capacity: 9L (To Be Mentioned)
- (7) Duration: Minimum 30 Minutes
- (8) Quantity: 57 Sets
- (9) Face Mask: Full Face Positive Pressure Type
- (10) Standard: SOLAS / IMO
- (11) Certificate: Type Approved Certificate from any IACS member.
- (12) Documents: Picture of Breathing apparatus stretcher including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

6. EEBD (Emergency Escape Breathing Device) with fiber box– Qty: 21 sets

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: EEBD (Emergency Escape Breathing Device) with fiber box
- (6) Duration: Minimum 15 Minutes
- (7) Quantity: 21 sets.
- (8) Operation: Quick Donning Type
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of EEBD (emergency escape breathing device) including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

7. Rocket Parachute Flares (Qty: 03 Set):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Rocket Parachute Distress Flare
- (6) Quantity: 03 Set (Per Set 12 pcs)
- (7) Light Intensity: As per SOLAS Requirement
- (8) Burning Time: As per SOLAS
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of rocket parachute flares including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

8. Line Throwing Appliance (Qty: 03 Set):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Rocket Line Throwing Appliance
- (6) Throwing Range: As per SOLAS
- (7) Quantity: 03 Set (Per Set Four Charges)
- (8) Standard: SOLAS / IMO
- (9) Certificate: Type Approved Certificate from any IACS member.
- (10) Documents: Picture of line throwing appliance including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

9. Embarkation Ladder (Qty: 06 Nos):

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Embarkation Rope Ladder
- (6) Material: Manila Rope with Hardwood Steps
- (7) Quantity: 06 Nos.
- (8) Length: 25 Mtr
- (9) Standard: SOLAS CH III
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of embarkation ladder including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

10. Life Buoy with Self-Igniting Light – Qty: 36 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: SOLAS Approved Lifebuoy with Self-Igniting Light
- (6) Material: GRP Fibber Outer with Buoyant Foam Filling
- (7) Quantity: 36 Nos.
- (8) Light Type: Water Activated Self-Igniting Light
- (9) Operating Duration: Minimum 2 Hours
- (10) Standard: SOLAS / IMO Requirements
- (11) Certificate: Type Approved Certificate from any IACS member.
- (12) Documents: Picture of life buoy with self-igniting light including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

11. Portable Fire Extinguisher (Dry Powder) Qty: 99 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: ABC Dry Chemical Powder Fire Extinguisher
- (6) Capacity: 9Kg
- (7) Quantity: 99 Nos.
- (8) Discharge Time: As per Standard
- (9) Mounting: Wall Mounted Bracket
- (10) Standard: SOLAS / IMO
- (11) Certificate: Type Approved Certificate from any IACS member.
- (12) Documents: Picture of ABC Dry Chemical Powder Fire Extinguisher including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

12. Portable Fire Extinguisher (CO₂) Qty: 21 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: CO₂ Fire Extinguisher
- (6) Capacity: 5Kg
- (7) Quantity: 21 Nos.
- (8) Application: Electrical & Machinery Spaces
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of CO₂ Fire Extinguisher including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

13. Portable Fire Extinguisher (Foam) Qty: 30 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned

- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: AFFF Foam Fire Extinguisher
- (6) Capacity: 09 Liter
- (7) Quantity: 30 Nos.
- (8) Standard: SOLAS / IMO
- (9) Certificate: Type Approved Certificate from any IACS member.
- (10) Documents: Picture of Portable Fire Extinguisher (Foam) including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

14. Portable Fire Extinguisher (Wet Chemical) Qty: 03 No:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Wet Chemical Fire Extinguisher
- (6) Capacity: 09 Liter
- (7) Quantity: 03 Nos.
- (8) Application: Galley Fire Protection
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of Portable Fire Extinguisher (Wet Chemical) including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

15. Wheel Mountain Portable Foam Applicator with One Spare Tank – Qty: 06 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Portable Foam Applicator Unit
- (6) Tank Capacity: 45 Kg
- (7) Quantity: 06 Nos.
- (8) Spare: One Extra Foam Tank per Set
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of Wheel Mountain Portable Foam Applicator with one Spare Tank including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

16. Portable Foam Applicator with One Spare Tank – Qty: 12 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Portable Foam Applicator Unit
- (6) Tank Capacity: 20 L
- (7) Quantity: 12 Nos.
- (8) Spare: One Extra Foam Tank per Set
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of Wheel Mountain Portable Foam Applicator with one Spare Tank including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

17. Fireman's Suit – Qty: 12 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: Complete Fireman's Outfit
- (6) Material: Heat & Flame Resistant Fabric with Reflective Strips

- (7) Set Includes: Helmet, Gloves, Boots, Suit, Lamp, Axe (Any other item as SOLAS Standard)
- (8) Quantity: 12 Sets
- (9) Standard: SOLAS / IMO
- (10) Certificate: Type Approved Certificate from any IACS member.
- (11) Documents: Picture of Fireman's Suit Tank including Catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

18. Various Fire Fighting Location Marking Qty: 1467 Nos:

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Type: PVC sticker
- (6) Material: PVC & Rubber with Reflective print
- (7) Size: 150 mm X 150 mm (Thickness: 1.5 mm PVC & 1.5 mm Rubber)
- (8) Quantity: 1467 Nos
- (9) Remarks: Various Fire Fighting Location marking sticker 489 Pcs per ship 62 items Picture attached.
- (10) Documents: Picture of Various Fire Fighting location marking including catalogues Boucher etc. in English language is to be submitted along with offer and shipping documents.

19. Fire Control Plan (Qty: 15 Nos)

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Material: Laminated Sheet / PVC Board / Weather & Fire Resistant Material
- (6) Quantity: 15 Nos.
- (7) Dimension (Length × Width): To Be Mentioned
- (8) Language: English
- (9) Standard: As per SOLAS Requirement (Chapter II-2, Regulation 15)
- (10) Protection: Water Proof, UV Resistant, Clearly Visible & Permanently Marked
- (11) Certificate: Type Approved Certificate from any IACS member.
- (12) Documents : Drawing, soft copy (Pdf/Autocad), and hard copy of Fire Control plan including legend & symbol list in English language are to be submitted along with offer and shipping documents.

20. Fire Blanket (Qty: 03 Nos)

- (1) Maker: To Be Mentioned
- (2) Country of Origin: To Be Mentioned
- (3) Country of Manufacture: To Be Mentioned
- (4) Year of Manufacture: 2025 or Later
- (5) Material: Woven Glass Fiber / Fire Retardant Fabric, Silicone or Flame Resistant Coated, Non-Asbestos
- (6) Quantity: 03 Nos.
- (7) Dimension (Length × Width): To Be Mentioned (Standard Size Preferable: 1.2 m × 1.2 m or 1.8 m × 1.8 m)
- (8) Application: Suitable for extinguishing small fires (Oil, Electrical, Galley, Clothing Fire etc.) and for wrapping around a person in case of fire emergency.
- (9) Standard: As per SOLAS Requirement (FSS Code / IMO Fire Safety Systems Code) Complying with EN 1869 or Equivalent Marine Standard
- (10) Casing / Container: Quick Release Type PVC / Rigid Plastic Pouch Wall Mountable with Clear Instruction Label
- (11) Protection: Fire Resistant, Heat Insulated, Durable, Moisture Resistant
- (12) Operating Instruction: Clearly Printed in English on the Pouch
- (13) Certificate: Type Approved Certificate from any IACS member.
- (14) Documents: Catalogue, drawing/picture, type approval certificate, and user instruction manual in English language are to be submitted along with offer and shipping documents.