



**KARACHI SHIPYARD & ENGINEERING WORKS LTD**  
**ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007 Certified**

WEST WHARF DOCKYARD ROAD P.O. Box 4419. Karachi. Tele: 92-21-99214045-64  
 Fax No. 92-21-99214020 E-Mail: [contact@karachishipyard.com.pk](mailto:contact@karachishipyard.com.pk) website: [www.karachishipyard.com.pk](http://www.karachishipyard.com.pk)

Ref: SB/SC/335/Insulation R1/SB-286/2026

Dated: 08-05-2026

M/s \_\_\_\_\_

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**TENDER / INVITATION OF QUOTATION FOR**  
**SUBJECT: INSULATION RE-WORK IN VARIOUS COMPARTMENTS / SPACES DUE TO**  
**ONBOARD MODIFICATIONS IN SEVERAL SYSTEMS ON MILGEM-3 (KS&EW**  
**ORDER NO. SB-286).**

1. Please provide us urgently your most competitive quotation for the subject works as detailed in the scope of work / Terms and Conditions enclosed herewith.
2. The rate must be provided in Rs. per Square meter basis including all the taxes (such as SST of SRB, Income Tax, E-Stamp etc.), related to and connected with the completion of work.
3. Drawings can be seen in the office of Design & Ship Planning department before bidding.
4. The validity of the quotation must be for a period of 90 days.
5. Following document are enclosed herewith:
  - a. Conditions of contract (scope of work).
  - b. Quotation Form.
  - c. Pre-Qualification Form for Sub-Contractor.
6. The Technical and Commercial / Financial proposal to be dispatched /submitted in single package envelope (outer envelope) comprising of two separate sealed envelopes (inner envelopes) should be marked in bold & legible letters to avoid any confusion.
  - a) One envelope shall contain "TECHNICAL PROPOSAL with PRE-QUALIFICATION FORM FOR SUB-CONTRACTOR" with signature and office stamp of Sub-Contractor and photocopy of other relevant documents.
  - b) Second envelope shall contain "COMMERCIAL / FINANCIAL PROPOSAL" (On the prescribed quotation Form duly filled-in, by the Sub-Contractor).
  - c) The outer envelope should be addressed to Deputy General Manager (Deck & Hold) **Works Office Building (Ship Planning Hall)**, Karachi Shipyard & Engineering Works Limited, West Wharf, Dockyard Road, KARACHI 74000, Telephone: 99214045-64 Extension No. **682**, and should be posted by Courier Service (s) / Registered mail / UMS or to be dropped in Tender Box available in the office of the Development & Sub-Contract or before 1100 hrs. by 05-06-2026).
7. Initially, the envelope marked "TECHNICAL PROPOSAL" shall be opened on the same day (i.e. 05-06-2026) at 1130 hours in the office of the Development and Sub-Contract in presence of bidders who wish to be present at the time of opening.
8. The "COMMERCIAL / FINANCIAL PROPOSAL" shall be opened in presence of only technical qualified bidders on the date intimated by KS&EW later on.
9. KS&EW reserves the right to accept or reject any or all quotation and is not bound to accept the lowest quotation.

For Karachi Shipyard & Engg. Works Ltd.

**MAHBOOB HUSSAIN KHAN**

Commander (R) Pakistan Navy  
 Deputy General Manager (Deck & Hold)

Dated: 08-05-2026

Ref: SB/SC/335/Insulation R1/SB-286/2026Dated: 08-05-2026**CONDITIONS OF THE CONTRACT**

SUBJECT: **INSULATION RE-WORK IN VARIOUS COMPARTMENTS / SPACES DUE TO ONBOARD MODIFICATIONS IN SEVERAL SYSTEMS ON MILGEM-3 (KS&EW ORDER NO. SB-286).**

**DETAILS OF WORK AND TERMS & CONDITIONS:****1. SCOPE OF WORK**

- 1.1 Insulation re-work in various Compartments / Spaces due to onboard modifications in several systems on MILGEM-3 (KS&EW Order No. SB-286) is to be done by Sub-Contractor.
- 1.2 Area for Insulation re-work for Fixing of Pins = 5,000 m<sup>2</sup>, Insulation Material = 5,000 m<sup>2</sup> and Installation of Fabric / Cloth with Tape = 5,000 m<sup>2</sup> approximately.
- 1.3 Re-Fixing of Insulation Pins with Stud Welding Machine will be done by Sub-Contractor.
- 1.4 Necessary cutting of Insulation material and other related work will be done by Sub-Contractor and ensure safe custody after receiving of material.
- 1.5 Re-Installation of Insulation material (Washers, Cap Washers, Aluminum Foil Tape & fabric / cloth etc.) to hold Insulation will be done by Sub-Contractor.
- 1.6 Technical Data Package (TDP) amendment / rectification / repairing work will be catered for implementation and no extra payment shall be paid for this work.
- 1.7 It is to be ensured that Compartment / Space must be cleared from D & H Deptt. including decks bulkheads, stiffeners and all hot work etc. are painted prior start of Insulation re-work.
2. All the Insulation re-work will be carried out in coordination with Manager (Deck & Hold) and Quality Control Department.
3. All Insulation re-work will be done as per Drawings Instructions Notes / HATs document.
4. For any clarification required which is not covered / cleared in drawings, Ship Planning / Ship Design Department may be contacted through Manager (Deck & Hold).
5. Before start of subject re-work, clearance will be taken from Deck & Hold Department.
6. It is to be ensured that Compartment / Space must be cleared from QC including Decks, bulkhead, stiffeners and all hot work etc. are painted prior start of insulation re-works of specific area.

- Note: i. Sub-Contractors are advised to visit and examine and evaluate the work thoroughly and obtain all the information and details from Manager (Deck & Hold), Manager (SPL) and Manager (Outfit Design) which required for submitting the proposal, on any working day (from Monday to Friday) 0800 hours to 1600 hours before bidding.
- ii. At the time of submission of quotations, Sub-Contractor will specify that trained work force is available for the work to be done (Mandatory Condition).

**7. SUB-CONTRACTOR'S SUPPLY**

- 7.1 All tools, equipment and machinery etc. necessary to carry out insulation re-work as per drawings/ HAT Document shall be arranged by the Sub-Contractor.
- 7.2 All skilled and unskilled work force shall be arranged by the Sub-Contractor for execution of re-work.

**8. SUB-CONTRACTOR'S RESPONSIBILITIES**

- 8.1 Schedule as per Clause-16 is to be followed.

  
 DGM (Deck & Hold)  
 Date: 08-05-2026



**SUB-CONTRACTOR LETTER HEAD**

Ref: \_\_\_\_\_

Dated: \_\_\_\_\_

**QUOTATION FORM**

SUBJECT: **INSULATION RE-WORK IN VARIOUS COMPARTMENTS / SPACES DUE TO ONBOARD MODIFICATIONS IN SEVERAL SYSTEMS ON MILGEM-3 (KS&EW ORDER NO. SB-286).**

We have surveyed & inspected the subject work, we are fully acquainted with the details of works to be under taken. We agree to undertake Insulation Re-work of various Compartments / Spaces. Work and quoted rate / charges are as under:

S. No.	Description of Work	Quantity (m <sup>2</sup> )	Quoted Rate Per Sq. Meter in Rupees		
			Unit Rate	15%	Amount
i	Re-Fixing of Insulation Pins with Stud Welding Machine	5,000 m <sup>2</sup>			
ii.	Re-Installation of insulation material (Washers, Cap Washers, Aluminum Foil Tape, fabric / cloth etc.)	5,000 m <sup>2</sup>			
iii	Fabric / cloth etc. with tape.	5,000 m <sup>2</sup>			
Total Amount Rs.					

- a. The rate must be provided in Rs. per Square meter basis **including all applicable taxes** (such as SST of SRB, Income Tax, E-Stamp etc.), related to and connected with the completion of work.
- b. All applicable Taxes must be deducted at source from out bills.
- c. All the terms and conditions of Tender Document No. SB/SC/335/Insulation R1/SB-286/2026 Dated: 08-05-2026 are acceptable.

Signature: \_\_\_\_\_

Name(in Block Letter) \_\_\_\_\_

Designation: \_\_\_\_\_

Address : \_\_\_\_\_

T. Phone No. \_\_\_\_\_

Company Seal: \_\_\_\_\_



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**PRE-QUALIFICATION FORM FOR SUB-CONTRACTOR**

1. The Firm / Sub-Contractor have to furnish the under mentioned information (attach Photocopy):

a	Name of Company	
b	Name of Chief Executive	
c	N.I.C. No. of Chief Executive	
d	Workshop Location/Address	
e	Head Office	
f	Fax / E-mail No.	
g	Telephone / Cell No.	
h	Sale Tax Registration No.	
i	Professional Tax Certificate No.	
j	SRB Registration No.	
k	National Income Tax No.	
l	Bank References with Authentic Certification (Financial Position)	
m	Registered with Defense or any Other State enterprise / KS&EW	
n	List available trained workforce.	
o	Relevant experience with past performance details and provide List of similar type work etc.	
p	The Sub-Contractors have to follow the KS&EW and Government regulation of Safety.	
q	Details of Tools, Equipment & Machinery	

2. **EVALUATION CRITERIA**

i.	Professional Capability of Firm / Company / Sub-Contractor.	15
ii.	Relevant experience of Firms with past performance in undertaking similar work.	30
iii.	Available trained workforce and qualified staff with relevant experience in this field.	30
iv.	Own Workshop Facilities for repair / maintenance purpose.	10
v.	Registration of Firm with Defense, Pakistan Engineering Council (PEC) or any other state enterprise KS&EW etc.	07
vi.	Financial position of the Firm Registration of Firm with FBR/SBR & Government Department.	08

To qualify, the requested firm / contractor will have to secure at least 60 Marks. Aggregate scores below 60 shall mean that the proposal / request is not responsive, while the responsive request shall be treated in the range of 60-100.

3. I certify that the information supplied herein is correct to the best of my knowledge.

Signature / Date: \_\_\_\_\_

Name (In Block Letter): \_\_\_\_\_