

SEPARATE QUOTATIONS REQUIRED FOR ATTACHED 05 X IT SPECIFICATIONS

IT NO : IT/22/01/2024-25

SPECIFICATION: DEFECT RECTIFICATION OF HEAT EXCHANGER AND OIL COOLER CORE PWOS 2102

1) Description of Work	Defect rectification of heat exchanger and oil cooler core
2) Location of Work	Defect rectification of heat exchanger and oil cooler core
3) Scope of Work	Defect rectification of heat exchanger and oil cooler core
4) Material	Defect rectification of heat exchanger and oil cooler core
5) Manpower	Defect rectification of heat exchanger and oil cooler core
6) Tools and Equipment	Defect rectification of heat exchanger and oil cooler core
7) Safety Measures	Defect rectification of heat exchanger and oil cooler core
8) Risk Assessment	Defect rectification of heat exchanger and oil cooler core
9) Other Information	Defect rectification of heat exchanger and oil cooler core

IT NO : IT/22/02/2024-25

IT SPECIFICATION FOR PURCHASE OF PAINTS FOR PMSS INDUS & NUSRAT

IT SPECIFICATION																	
System	Self																
Sub System	N/A																
Make	Berger / ICI / Nelson / Gobis / Diamond																
Model	N/A																
Quantity	<table border="1"><thead><tr><th>S No</th><th>Description</th><th>Den</th><th>Qty</th></tr></thead><tbody><tr><td>a.</td><td>Paint White Finishing</td><td>Ltr</td><td>260</td></tr><tr><td>b.</td><td>Paint Finishing ALKYD (Royal Blue)</td><td>Ltr</td><td>56</td></tr><tr><td>c.</td><td>Paint Red Signal</td><td>Ltr</td><td>12</td></tr></tbody></table>	S No	Description	Den	Qty	a.	Paint White Finishing	Ltr	260	b.	Paint Finishing ALKYD (Royal Blue)	Ltr	56	c.	Paint Red Signal	Ltr	12
S No	Description	Den	Qty														
a.	Paint White Finishing	Ltr	260														
b.	Paint Finishing ALKYD (Royal Blue)	Ltr	56														
c.	Paint Red Signal	Ltr	12														
Scope of Work	Purchase of Paints																
Eligibilities	The firm should Registered in PMSA & NTN / GST registered																
EDD	15 Days after Issuance of order																
Warranty / Guarantee	01 Year after delivery																
Acceptance Criteria	Accepted by Warehouse Staff																

IT SPECIFICATION FOR PROCUREMENT OF PAINT FINISHING (ALKYD) ROYAL BLUE- PMSS NUSRAT

IT SPECIFICATION	
Parent Equipment	PMSS NUSRAT
Description/ Sub Equipment	Ship Hull/Super Structure
Assembly Component	Paint Finishing ALKYD (Royal Blue)
Make	Diamond
Model	DEFSTAN AT-50/3 SHAD NO 106 BS 381-C
Qty	16 Ltrs
Justification i.e PMS/failure/ FWT etc	Paint is essentially required for meet the fulfill operational requirements
Work Required/ Defect	-
Detailed Scope of work	-
Technical Spec	DEFSTAN AT-50/3 SHAD NO 106 BS 381-C
Eligibility Criteria	a. The Firm should have experience for provision of the same type of store. b. The Firm in PMSA & NTN/GST Registered
EDD	After 10 days of awarding LPO
WARRANTY	Expiry upto 02 Years
Acceptance Criteria	Satisfactory after paint work
Any other relevant information	Nil

**IT SPECIFICATION FOR PROCUREMENT OF PAINT WHITE FINISHING - PMSS
NUSRAT**

IT SPECIFICATION	
Parent Equipment	PMSS NUSRAT
Description/ Sub Equipment	Ship Hull/Super Structure
Assembly Component	Paint White Finishing
Make	Diamond
Model	DG 168 Paint White Finishing
Qty	160 Ltrs
Justification i.e P.W.C/failure/ FWT etc	Paint is essentially required for upkeep of Ship Super Structure and preparation of Annual Inspection
Work Required/ Defect	-
Detailed Scope of work	-
Technical Spec	DG 168 Paint White Finishing
Eligibility Criteria	c. The Firm should have experience for provision of the same type of store. d. The Firm in PMSA & NTN/GST Registered
EDD	After 10 days of awarding LPO
WARRANTY	Expiry upto 02 Years
Acceptance Criteria	Satisfactory after paint work
Any other relevant information	Nil

PMSS KASHMIR

IT SPECIFICATIONS - REPAIR OF CHILLER SEA WATER PUMP

Parent Equipment	Fwd Chill Water Plant	
Sub Equipment	Seawater Pump	
Assembly Component	Impeller, pump body, bearing and mechanical seal	
Make	Jiangsu Josun Air Conditioner CO.	
Model	ZH-CLH100-80-13	
Quantity	01	
Justification i.e PMS/ Failure/ FWT etc	FWT	
Work Required/ Defect	Complete Overhauling of seawater pumps	
Detailed scope of work	(i) Dismantling and installation of pumps (ii) Overhauling of pumps alongwith fabrication of new pump bodies (iii) Equipment paint on pump	
Technical specs	Impeller	Material : Copper Dia : 3 inch Width : 0.4 inch
	Bearing	Inner dia : 2.5 inch Outer dia : 3.5 inch
	Pump body	Material Bronze
Eligibility Criteria	(i). Have experience to work for ships (preferably PMSA ships) (ii). Company must be certified with HQ PMSA (iii). Company must be Income and Sales tax registered (iv). Company must have good experience of pumps	
EDC/ EDD	07 Days	
Warranty	1 Year	
Acceptance Criteria	Item will be accepted after onboard inspection and satisfactory trials at 1.6 bar discharge pressure for 72 Hrs.	
Any Other Relevant Information	SS contact MEO (0321-3000503)	



IT NO : IT/22/04/2024-25

D(MT)

**IT SPECIFICATION COMMERCIAL REPAIR CASE – MOTOR CYCLE NO 170505 MS
HONDA 125 DELUXE**

1	SYSTEM	COMMERCIAL REPAIR
2	MAKE	HONDA
3	MODEL	2017
4	VEHICLE NO	170505 MS
5	ITEM DESCRIPTION	Work Description <u>Following items will be Repair/ Replacement:</u> a. Engine works 1) Head 2) Cylinder 3) clutch plates 4) pressure plate 5) Ring piston b. Wheel Drum (Front & Rear) c. Fuel Tank & Chassis Painting Works d. Front Shocks, Meter & Handle works e. Main Stand & Gear lever f. Brake pad & shoe g. Front brake disk h. Gear shaft i. Cables accelerator. RPM j. Accelerator assembly k. Ignition switch l. Indicator 04 m. Chain cover & sprockets
6	TECHNICAL SPECIFICATIONS	HONDA Original Spares Parts
7	PRELIMINARY INVESTIGATION BY SHIP'S STAFF	D(MT) / MTO STAFF
8	ELIGIBILITY	REGISTERED CONTRACTOR
9	EDC	15 DAYS
10	WARRANTY	12 MONTH
11	ACCEPTANCE CRITERIA	→ STAGE INSPECTION BY END USER → SATISFACTORY ROAD TRIALS
12	ANY OTHER RELEVANT INFORMATION	ALL CONSUMABLES FOR TEST/ TRIALS IS RESPONSIBILITY OF THE CONTRACTED FIRM.

**IT SPECIFICATIONS FOR REPAIR OF PACKAGE AC SEA WATER PUMP NO.2:
PMSS KOLACHI**

S No	Description	
1.	Parent Equipment	Package ACs
2.	Sub Equipment	Sea Water Pump
3.	Assembly Equipment	a. Motor Shaft b. Pump Plate c. Mechanical Seal d. Impeller e. Pump Base ring
4.	Make	Jiangsu Zhenhua Pump Industry.
5.	Model	CLH50-32-4.5(Z)A
6.	Required Quantity	01
7.	Justification	Replacement of above mentioned items is required for Chilled Water Plant
8.	Detailed scope of work	1. Repair/ Replacement of following parts: a. Motor Shaft b. Pump Plate c. Mechanical Seal d. Impeller e. Pump Base Ring 2. Successful HATs
9.	Technical specifications	As per OEM specifications/ Manual
10.	Eligibility Criteria	Reputable local contractor having working experience with PMSA
11.	EDC / EDD <i>7 MEO</i>	15 Days after award of contract
12.	Warranty	06 Months
13.	Acceptance Criteria (if any)	a. OEM Certified item b. Technical specifications should be mentioned c. Impeller size as per designed size
14.	Any other relevant information	Contact MEO (0336-2490044)

SPECIFICATIONS FOR OVERHAULING OF MAIN REFRIGERATION PLANT NO.1 SEA WATER PUMP: PMSS KOLACHI

No	Description	
	Parent Equipment	Main Refrigeration Plant
	Sub Equipment	Sea Water Pump
	Assembly Equipment	a. Shaft b. Pump Plate c. Mechanical Seal d. Impeller e. Pump Base
	Make	Jiangsu Zhenhua Pump Industry.
	Model	CLH50-32-4.5(Z)A
	Required Quantity	01
	Justification	Replacement of above mentioned items is required for Chilled Water Plant
	Detailed scope of work	1. Repair/ Replacement of following parts: a. Shaft b. Pump Plate c. Mechanical Seal d. Impeller e. Pump Base 2. Successful HATs
	Technical specifications	As per OEM specifications/ Manual
0.	Eligibility Criteria	Reputable local contractor having working experience with PMSA
1	FDC / EDD of MEO	15 Days after award of contract
2	warranty	06 Months
3	Acceptance Criteria (if any)	a. OEM Certified item b. Technical specifications should be mentioned c. Impeller size as per designed size
4	Any other relevant information	Contact MEO (0336-2490044)

Note: 100% Payment after completion by CNA

Director General

Pakistan Maritime Security Agency

Plot No 34-A, Dockyard Road

KARACHI

Telephone 021-48509194

Fax 99214625

E-Mail dpcc@pmsa.gov.pk

INVITATION TO TENDER GENERAL INSTRUCTIONS

1. CONDITIONS GOVERNING CONTRACT:

All Procurement / Repairs / Maintenance Contract, Local Purchase Order (LPO) and work ordered made as a result of this IT shall mean the agreement entered into between the parties that is buyer and the supplier will be in accordance with the PPRA rules 2004 or any amendment issued from time to time. Therefore all open tender inquiry will be uploaded on PPRA Website and publish on print media as the case may be.

2. SUBMISSION OF TENDER:

Firms shall submit their offers in two separate envelopes clearly marked as "**Commercial Offer**" and "**Technical Offer**" for open tender. Both envelopes shall be properly sealed bearing the signature of the bidder. Thereafter both these envelopes shall be placed in one bigger envelope. This envelope should bear the address of the D (P&CC).

a. **TECHNICAL OFFER:** Should contain all relevant details and specifications as per the IT specifications. Literature / Brochure or any other relevant technical details may also be included in it. Technical offer should not contain the price. Indication of price in technical offer may render it null and void. The word "Technical Offer" should be clearly mentioned along with the tender No and date on the envelope containing the technical offer.

b. **COMMERCIAL OFFER:** The price be quoted in figures as well as in words along with essential Literature / Brochures. The word "Commercial Offer", tender number should be clearly mentioned on the envelope. Taxes, duties, freight / transportation, insurance charges etc if any are to be indicated separately.

c. **BID SECURITY:** All registered firms are exempted from provision of bid security upto Rs.500,000/- and unregistered firms have to provide bid security equals to 02% for bids amounting upto Rs.500,000/- in the shape of Pay Order in favor of "IT Sale Account DG PMSA". Furthermore, firms are required to deposit bid security not exceeding 05% of the bid price for bid value amounting more than Rs.500,000/-. Moreover, following guidelines will be followed:

- i. 2% from registered firms.
- ii. 5% from un-registered firms.

d. Total price of the items quoted against the tender is to be clearly mentioned. It should also contain a **pay order 2% or 5% in the shape of pay order of the offered value** as earnest money. Cross cheque or cash is not acceptable in this case. The offer received without earnest money will be rejected.

e. **SPECIAL INSTRUCTIONS:** Tender documents and its conditions may please be read point to point and understood properly before quoting. All tender conditions should be responded properly. In case of any deviation due to non-acceptance of tender conditions, the same should be highlighted along with changed offer / conditions. Tender may however be liable to be rejected.

PREPARATION OF QUOTATION

Please prepare quotation in this format In case of GST @ 18% or SST @ 15%:

<u>S.NO</u>	<u>Description</u>	<u>Unit Price</u>	<u>Qty</u>	<u>Total</u>	<u>GST @ 18% or SST @ 15%.</u>	<u>T/Price</u>

Please prepare quotation in this format In case of without GST or SST:

S.NO	Description	Unit Price	Qty	Total	T/Price

Without this format quotation will not be accepted.

3. DATE AND TIME FOR RECEIPT OF TENDER:

Tender must be dropped in tender Box placed at main gate. HQ PMSA will not accept any excuse of delay occurring due to whatsoever reason. Tender received after the time indicated in IT will not be entertained. The tender opening time, however, fall on next working day in case of closed / forced holiday or any other unforeseen event. Only authorized representatives of firm will be allowed to attend tender opening. **The tender received through Fax, E-Mail will not be acceptable.**

4. TENDER OPENING:

Technical offer will be opened as per scope of work on the date and time mentioned in the tender. Commercial offer shall be retained with technical officer. It will be opened at a later stage. All technical offers will be scrutinized by a Technical Scrutiny Report (TSR) committee nominated by HQ PMSA. The offers which are not as per the IT specification will be rejected. The firms recommended by TSR Committee will be allowed to attend the commercial opening for which date and time will be intimated separately.

5. VALIDITY OFFER:

The validity period of quotations must be indicated and should invariably be for 90 days extendable to 30 days from the date of opening of Technical offer.

6. QUOTING OF RATES:

Unit price of the item, GST/ SST or any other Govt tax and Total price all these should be indicated separately in Pak Rupees in a very clear manner as follows:

S No	Description	Qty	U/Price	GST/SST/Taxes	Total Price
------	-------------	-----	---------	---------------	-------------

7. ATL/ GST/ SST/ INCOME TAX NUMBER:

Only registered suppliers, who are on Active Taxpayers List (ATL) of FBR, are eligible to supply goods/ services to Government department. GST/SST and income tax number be clearly indicated on the quotations and all other relevant documents.

8. RETURN OF EARNEST MONEY:

- Earnest money to the unsuccessful bidders will be returned **one week** after commercial opening date.
- Earnest money to the firm who has won the purchase order/ work order & contract will be returned on submission of Bank Guarantee as per the contract.

9. TENDER FEE:

Each technical offer must be accompanied with Cash of **Rs.1,000/-** nonrefundable as tender fee (In favour of IT Sale Account DG PMSA) (**Separate Quotations required for each IT Specification**).

10. INSPECTION AUTHORITY:

Joint inspection of stores provided and work done will be carried out by committee appointed by HQ PMSA or as per the contract.

11. CONDITION OF STORES:

Spares, Stores, items and work done will be accepted on Warranty / Guarantee of the firm on Form DPL-15.

12. DOCUMENTS REQUIRED:

Following documents are required to be submitted alongwith the quotes where applicable:

- OEM / Authorized Dealer/Agent Certificate alongwith OEM Dealership Evidence as applicable.

b. The Supplier is to provide OEM conformance certificate. In case of Fax or e-mail hard copy of conformance certificate must follow. On receipt of this PMSA HQ may approach the OEM to confirm the veracity of the documents submitted. Companies / firms rendering false OEM conformance certificate will be penalized as per rules in vogue.

13. SECURITY DEPOSIT / BANK GUARANTEE:

To ensure timely and correct supply of stores the firm will furnish an unconditional Bank Guarantee (BG) from a schedule bank for an amount of **10%** of the contract value (excluding taxes, duties / freight handling charges on a stamp paper of the value of (Rs.100/00) as per prescribed format in the shape of Bank Guarantee. Format of Bank Guarantee is at Annex „B“. Furthermore, it is imperative to mention that deposit of PBG for HMI and Core Exchange cases will be equal to the total value of engine.

14. CURRENT BANK STATEMENT:

For all contracts of Rs 1,000,000/- or more the firm is required to submit current bank statement of the firm.

15. INTEGRITY PACT:

Procurement exceeding Rs 1.00 M shall be subject to an integrity pact, between the Buyer and the Suppliers or Contractors.

16. CORRESPONDENCE:

All correspondence will be addressed to the Buyer. Correspondence with regard to payment or issue of delivery receipt may be addressed to D (P & CC) PMSA Karachi.

17. PRE SHIPMENT INSPECTION:

PMSA may send a team of Officers for the inspection of Major Equipment and Machinery items at OEM premises for inspection before dispatch if required at the Supplier's cost and arrangement.

18. AMENDMENT IN CONTRACT:

Contract may be amended / modified to include fresh clause modify the existing clauses with the mutual agreements by the Supplier and the Buyer such modifications shall form an integral part of the contract.

19. DISCREPANCY:

The Buyer will render a discrepancy report to all concerned within 45 days after receipt of stores for discrepancies found in the consignment. The quantities found short are to be made good by the Supplier free of cost.

20. PRICE VARIATION:

Price offered against IT are to be firm and final.

21. LIQUIDATED DAMAGES (LD):

Liquidated Damages upto 2% per month are liable to be imposed on the Suppliers by the Buyer in accordance with PPRA rules, if the stores supplied after the expiry of the delivery date without any valid reason. Total value of the LD shall not exceed 10% of the contract value.

22. RISK PURCHASE:

In the event of failure on the part of Supplier to comply with the contractual obligations the contract will be cancelled at the Risk and Expense of the Supplier in accordance with PPRA rules.

23. PENALTY:

In case of wrong supply of the item by the Supplier, a penalty of 10% of the contract value may be imposed by this HQ PMSA apart from any other penalties.

24. ALL RIGHTS RESERVED:

HQ PMSA may reject all bids or proposals at any time prior to the acceptance of a bid or proposal as per PPRA Rule 33(I).

25. PAYMENT:

The payment will be released through Controller of Naval Accounts (CNA) Karachi in Pak Rupees after completion of delivery / work.

26. PARTIAL ORDER.

All participating firms are to comply acceptance of partial order. Partial supply as per lowest rates will be awarded to the lowest bidder.

27. DISQUALIFICATION: Offers are liable to be rejected if:-

- a. Received after time and date specified in the IT.
- b. Offers are found conditional or incomplete in any respect.
- c. There is any deviation from the General / Special / Technical Instructions contained in this tender.
- d. Taxes and duties, Freight, Transportation and Insurance charges not indicated separately as per required price breakdown mentioned above.
- e. Pay Order with Commercial Offer and Cash with Technical Offer is not received.
- f. Multiple rates quoted against one item.
- g. Manufacture's relevant Brochures and technical details on major equipment, assemblies are not attached in support of specification.
- h. Offers (Technical / Commercial) are containing amendments / corrections / overwriting etc.
- j. National Tax No (NTN) and GST/SST No are not indicated on technical and commercial offer.
- k. If validity of offer is not quoted as required in IT or made subject to confirmation late.