



निविदा पूछताछ
TENDER ENQUIRY

[एकल निविदा]
[SINGLE TENDER]

माझगांव डॉक शिपबिल्डर्स लिमिटेड
(भारत सरकार का उपक्रम)
MAZAGON DOCK SHIPBUILDERS LIMITED
(Formerly known as Mazagon Dock Limited)
(A Govt. of India Undertaking)
CIN: L35100MH1934GOI002079
Dockyard Road, Mumbai 400 010
Website- www.mazagondock.in
Certified - ISO 9001: 2008 for Shipbuilding Division
GST ID : 27AAACM8029J1ZA

निविदा सं./Tender No	1200003549	विभाग/Department	PROJECT-COMMERCIAL
क्रय अधिकारी/Purchase Exec.	AKSHAY KUMAR DUBEY	क्रय अधिकारी/Purchase Exec.	AKSHAY KUMAR DUBEY
सेवा में /To		दूरभाष सं./Telephone No	23762618
		फैक्स सं./Fax No	23741386
		ई-मेल/E-Mail	AKDUBEY@MAZDOCK.COM
दूरभाष सं./Telephone		निविदा सं./Tender No	1200003549
फैक्स सं./Fax		निविदा तिथि/ Tender Date	29.10.2026
ई-मेल/E-Mail		निविदा बंद की तिथि/Tender Closing Date	06.11.2026
		निविदा बंद होने का समय/Tender Closing Time	12:00:00
		आरएफक्यू सं./RFQ No	2050003215

निविदा शुल्क/Tender Fee	रु/Rs	0.00
बयाना राशि/EMD Amount	रु/Rs	0.00
पुर्व बिड बैठक तिथि और समय/Pre Bid Meeting Date & Time		,00:00:00
निविदा खोलने की तिथि और समय/Tender Opening Date & Time		06.11.2026, 15:00:00
प्रस्ताव वैधता तिथि है/Offer should be valid up to		
सुरक्षा जमा/Security Deposit		0.00 %आदेश मूल्य का/PO value
वरीय बैंक जमानत /Perf. Bank Guarantee		5.00 %आदेश मूल्य का/PO value

(आगे के विवरण हेतु कृपया सम्बंधित नियम शर्तों को पढ़ें । सुनिश्चित करें कि कोटेशन और संबंधित पत्राचार के लिए विभाग का नाम, क्रय अधिकारी का नाम, निविदा संख्या, बंद होने का समय एवं तिथि एवं आरएफक्यू सं. अपने कोटेशनमें लिखें ।
Kindly read and refer relevant terms & conditions for further details. Do ensure to Quote Department Name, Purchase Executive 's Name , Tender Number, closing date & time and RFQ Number in your Quotation & related correspondence)

प्रिय महोदय/महोदया
Dear Sir / Madam ,

विषय /SUB:- PROCUREMENT OF B&D SPARES (VACCUM GAUGE BATTERY 600MM) FOR PRO PACK-MU21-C (SM4-SM6) OF P75 PROJECT

माझगाँव डॉक शिपबिल्डर्स लिमिटेड (एमडीएल) प्रतिष्ठित आपूर्तिकर्ताओं से निम्न हेतु, प्रतियोगितात्मक एकल बोली प्रणाली में बोली आमंत्रित करती है।

Mazagon Dock Shipbuilders Limited (MDL) invites Competitive - Bid from reputed suppliers for the following in **SINGLE BID** system.

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00010	सामग्री सं./ Material Number :- 350000000000025483 VACCUM GAUGE BATTERY 6000Pa / 600mm सामग्री वर्णन/Material Description :VACCUM GAUGE BATTERY 6000Pa / 600mm Old name- Battery vacuum gauge measurement range 400mm	1 Number	12.11.2027

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
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	Old RN: 50QP000C0004 New RN: 50QP000W0003 Old NGD No. 0870118316685 New NGD No. 9980100018347 drawings FAK87 MAT183-0129 issue H		
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नियम और शर्तें : भाग ए मे लिखी हुई और इतर संलग्नपत्रे इस निविदा एक अभिन्न अंग हैं |हमें आशा हैं की,हमें प्रतियोगित्मिक और उचित प्रस्ताव इस निविदा के लिए प्राप्त होगा |
Terms & Conditions as indicated in Part A of this tender and other enclosures / annexures form an integral part of this tender document. We look forward to receive your most competitive and reasonable offer against this Tender.

माझगाँव डॉक शिपबिल्डर्स लिमिटेड के लिए /For Mazagon Dock Shipbuilders Ltd

Mazagon Dock Shipbuilders Limited

CD/AD/ 1200003549

SINGLE TENDER

MAZAGON DOCK SHIPBUILDERS LTD. (MDL), Mumbai India, a premier Warship building, Ship repair, Submarine Construction & Refits and Heavy Engineering Company owned by Government of India under Ministry of Defence, is contracted for construction of six in number SCORPENE SUBMARINES (P75-Project) for INDIAN NAVY in collaboration with M/s. NAVAL GROUP, FRANCE.

MAZAGON DOCK SHIPBUILDERS LTD (Purchaser / Buyer) INVITES COMPETITIVE BID through E-Tender for the following supply including services from Indian Firms.

This is a Single Tender enquiry for vendor nominated by INDIAN NAVY and MDL Intimation to nominated vendor will be communicated by email separately for bidding against this tender. Unsolicited bids submitted by all other vendors will be summarily rejected.

Sub: - Procurement of B&D Spares (Vaccum Gauge Battery 600mm) for Pro Pack-MU21-C (SM4 to SM6) of P75

1.	<u>Scope of work: -</u> B & D Spares (Vaccum Gauge Battery 600mm) for Pro Pack-MU21-C (SM4 to SM6) of P75 with quantities as listed in rate sheet at Enclosure-01.								
2.	<u>Delivery Schedule:</u> <table><tr><th>Item</th><th>Description</th><th>Lead time</th></tr><tr><td>1</td><td>Vaccum Gauge Battery 6000Pa / 600mm</td><td>12 months from order placement</td></tr></table>			Item	Description	Lead time	1	Vaccum Gauge Battery 6000Pa / 600mm	12 months from order placement
Item	Description	Lead time							
1	Vaccum Gauge Battery 6000Pa / 600mm	12 months from order placement							
3.	<u>Guarantee/Warranty:</u> Items shall be guaranteed for a period of 18 months from the date of delivery to MDL.								
4	<u>Performance Security:</u> 5% against the PO value. All other terms of this clause is as per PO 3200003008.								
5	<u>Liquidated damages:</u> As per PO 3200003008								
6	<u>Shipment from France to India:</u> by Naval Group (Incoterm FOB / FCA Mumbai)								
7.	<u>Payment Terms:</u> No advance payment is allowed for this Tender.100% payment by SWIFT transfer. a. Payments shall be made against presentation of the following documents: b. One (1) original and two copies of commercial invoice signed by the Seller c. One (1) original and two copies of Packing list signed by the seller d. One (1) original and two copies of Bill of lading / air way bill e. Two copies of JRI Bank Details: Bank : CREDIT AGRICOLE CIB								

	<p>Address : 9 quai du President Paul Doumer 92920 Paris La Defense Cedex, France Address IBAN :FR 76 3148 9000 1000 21713062 047 Swift/BIC: :BSUIFRPP Or to any other account of the Seller which he should later intimate in writing.</p> <p>Note:</p> <ol style="list-style-type: none"> Kindly raise invoice as per name & address mentioned in the purchase order. Kindly indicate item Sr no, HSN code
8	<p><u>Inspection:</u></p> <ol style="list-style-type: none"> Certificate of supplier – QC i.e (Conformity of Conformity) Warranty Certificate Receipt Inspection will be carried out by IN reps along with MDL at MO Ghatkopar (Mbi) / Wed Mankhurd, if present. Visual inspection will be undertaken generally without resorting to opening sealed / hermetic packing unless essentially needed.
9	<p>All other T&C of this Tender 1200003549 are as per negotiated T&C for PO 3200003008 dt 16.12.2025 against Tender 1200003322 dt 30.10.2024 for Procurement of B&D spares for combat system and MPM equipment (SM4 to SM6) of P75.</p>
10	<p>In case of any Techno-commercial query related to subject tender shall be forwarded to following emails: <u>rbabu@mazdock.com</u>, akdubey@mazdock.com</p> <p>We look forward to receive your most competitive and reasonable offer against this tender.</p>

TENDER NO - 1200003549**Rate Sheet**

Sr.No	Item Description	Qty	UoM	Unit Rate (Euro)	Total Cost (Euro)
10	Vaccum Gauge Battery 6000Pa / 600mm Old RN: 50QP000C0004 New RN: 50QP000W0003 Old NGD No. 0870118316685 New NGD No. 9980100018347 Drawing: FAK87 MAT183-0129, Issue 'H'	1	NOS		

Company's Seal

(Signature, Name & Designation)

Date:

Enclosure-2**DEVIATION FORMAT**

(Bidders to fill, sign, stamp and RETURN this form in bid)

To,
MAZAGON DOCK SHIPBUILDERS LIMITED
PROJECT COMMERCIAL

TENDER NO: 1200003549

Deviation Sr. No.	Page Sr. No. or Enclosure Reference of the Tender Enquiry	Clause Number for Which the Deviation is Sought	Brief Text Description of the Clause	Reasons for Deviation	Suggested Alternative
1.					
2.					
& so on...					

COMPANY'S NAME & ADDRESS__:

SIGNATURE :
DATE :
NAME :
DESIGNATION:
BIDDER'S COMPANY SEAL:

Certificate of having received Weight, dimensions & corresponding volume

This is to certify the Receipt of Weight, Dimensions & corresponding volume details for following items in reference to clause no.of MDL Purchase Order No..... dated.....

Item Sr. as per P.O.	Item Description	Received Weight, Dimension & volume details
10		Yes / No
20		Yes / No
So on		Yes / No

Note: This certificate will be issued by authorised person from Design-Engg Department of MDL via Fax after receipt of above data from the supplier

Date:

For and on behalf of

Mazagon Dock Shipbuilders Limited

Signature:

Name:

Designation:

Department: Design-Engg

Certificate of having received Periodic Preservation / De-preservation Procedures

This is to certify the Receipt of Preservation / De-preservation Procedures for following items in reference to clause no.of MDL Purchase Order No..... dated.....

Item Sr. as per P.O.	Item Description	Received Preservation / De-preservation procedures
10		Yes / No
20		Yes / No
So on		Yes / No

Note: This certificate will be issued by authorised person from Design-Engg Department of MDL via Fax after receipt of above data from the supplier

Date:

For and on behalf of

Mazagon Dock Shipbuilders Limited

Signature:

Name:

Designation:

Department: Design-Engg

Shelf Life Details of Items
(To be submitted by bidder along with offer)

Item Sr. No.	Item Description	Part No.	Shelf Life Period	Remarks with respect to relevant storage conditions
10				
20				
So on..				

Notes: Supplier shall ensure that:-

- a. **Minimum 80% residual Shelf Life is available to MDL at the time of delivery.**
- b. **Date of Manufacture & Date of Expiry are indicated on the product as well as in the packing list of shelf life items.**

For and on behalf of

COMPANY'S NAME & ADDRESS:

SIGNATURE :
DATE :
NAME :
DESIGNATION :
SUPPLIER'S COMPANY SEAL:

Format for Initial Validity & Periodicity of Calibration

Item Sr. as per P.O.	Item Description	Part No.	Validity Period of Calibration at the time of delivery	Frequency of Calibration
10				
20				
So on				

For and on behalf of

COMPANY'S NAME & ADDRESS:

SIGNATURE :

DATE :

NAME :

DESIGNATION :

SUPPLIER'S COMPANY SEAL:

ILMS FORMAT

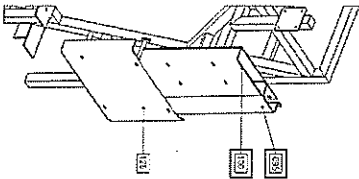
[illegible]

NT 217 26 SCI FH 001 (A)	Replacement of the vacuum gauge FH10101P	Page 6 / 12
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4. DISMOUNTING OF THE OLD VACUUM GAUGE (FH10101P/ RN: 50QP000C0004)

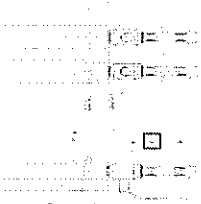
- Dismount the protection of the vacuum gauge FH10101P (item 95).
- Dismount the protection of the flowmeter BB00040 (item 100).

RESPECTIVE NEW
DETAIL OF ITEMS 095-100 AND 126



Extract of SCI-502102 F17

- Dismount the flexible hoses BB21032, BB21033, BB21031 from the flowmeter BB00040.
- Dismount the flowmeter BB00040.
- Dismount the flexible hoses item 7.



Extract of the ETM-PF-07-013-01

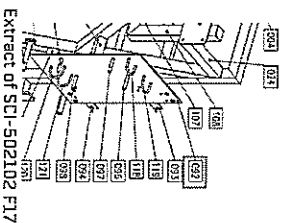
- Unsold the fitting (item 8) of the 2 pipes FH50101H and FH50105H



Extract of the ETM-PF-07-013-01

NT 217 26 SCI FH 001 (A)	Replacement of the vacuum gauge FH10101P	Page 7 / 12
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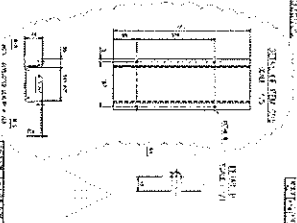
- Dismount the vacuum gauge FH10101P
- Dismount the plate item 92



Extract of SCI-502102 F17

5. MANUFACTURING OF THE NEW SUPPORT FOR THE VACUUM GAUGE AND FLOWMETER.

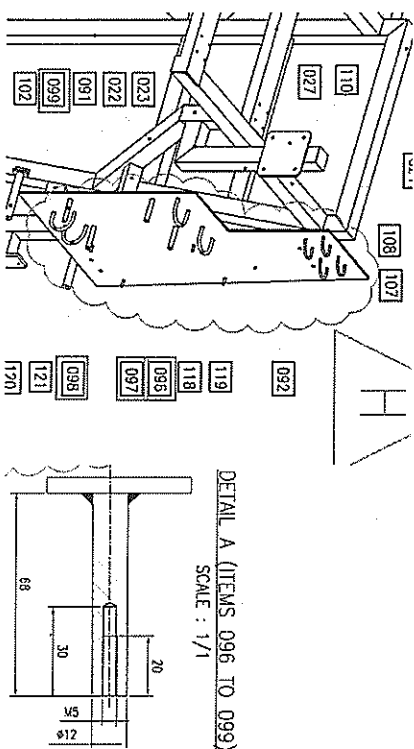
- Manufacture the new plate following the drawing SCI-502102 H (refer to page 30/40).
- The raw material of the plate is S355 NL thickness 8mm
- Manufacture a new protection for the vacuum gauge (item 95) following the drawing SCI-502102 (refer to page 29/40)
- The raw material of the protection is PMMA thickness 8mm



NT 217 26 SCI FH 001 (A)

Replacement of the vacuum gauge FH10101P

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- Install the new plate item 92 on board according to the drawings SCI-502102 H
- Manufacture the new fittings item 7 and item 8 according to the drawings MAT183-0129 issue H (refer to annex 1)

6. DESCRIPTION OF THE NEW VACUUM GAUGE (FH10101P / RN: 50QPD00W0003)

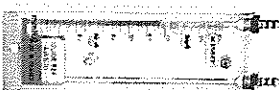
The new vacuum gauge is defined by the drawing MAT183-0129 issue H refer to annex 2.

Reference : FAK87MAT183-0129 issue H

NGD : 9980100018347

The new vacuum gauge is composed of :

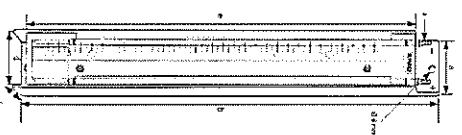
- 2 column manometers TJ 500 with AWS 10 liquid.
- 2 isolating valves
- 4 fitting
- 2 flexibles Ø10/5



NT 217 26 SCI FH 001 (A)

Replacement of the vacuum gauge FH10101P

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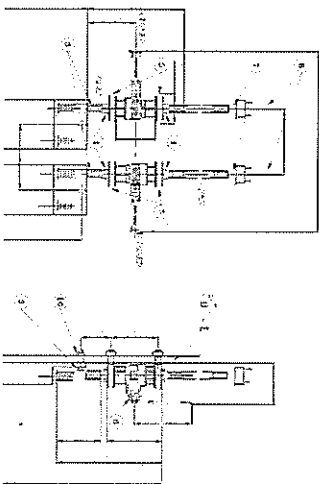


Reference	TJ 600
a	57 mm
b	777 mm
c	25 mm
d	52 mm
e	739 mm
Entrax	763 mm
Weight	790 g

The manometers do require no particular maintenance. Nevertheless, we recommend to change the manometer liquid once or twice a year.

7. REMOUNTING OF THE NEW VACUUM GAUGE (FH10101P / RN: 50QPD00W0003)

- Weld the new fittings on the 2 pipes FH50101H ad FH50105H according to the drawings FAK87MAT183-0129 issue H
- Ensure the waterproofness of the pipes.



- Install the new vacuum gauge FH10101P (50QPD00W0003) with the items 15, 17, 18
- The 2 isolating valves are fitted with the item 13, 14.

ADDITIONAL INFORMATION FOR B&D SPARES

1. Scope of supply & quantity: As per PR. (These items are for 3 submarines [SM4-SM6] and 5 years).
2. Documentation: Following documents are to be provided in 02 hard copies & 02 soft copy:
 - (a) List of B & D spares in ILMS format as per enclosed format.
 - (i) Part numbers to be mentioned in the updated ILMS format must be exactly the same as indicated in OEM supplied technical manual
 - (ii) In case of change in part number firm must include additional column indicating the old part number as well as the revised part number.
 - (iii) In case the item has been delivered earlier (as part of B&D Spares for SM-1 to SM-3), the part numbers as provided in previous ILMS format should be provided.
 - (iv) Part number in packing list (during delivery of items) should match the part number provided by OEM in ILMS format.
 - (v) Updated ILMS format must be submitted along with offer.
 - (b) Firm must provide dimension details and applicable norms/standards for all B&D spares.
 - (c) In case of obsolescence of ordered B&D spares (due to design changes implemented during construction of P-75 submarines), the OEM/ supplier shall provide the updated B&D Spares and inform the same.
 - (d) Certificate of Supplier-QC i.e. (Certificate of conformity) & calibration certificate if applicable to be provided with delivery
 - (e) Special provisions of storage /handling. To be provided with delivery.
 - (f) Periodic preservation procedure and de-preservation procedure to be provided along with details of shelf life. To be provided with delivery.
 - (g) For all shelf life applicable items, firms must submit shelf life data along with the offer. Further, firms must ensure 80% residual shelf life availability to MDL at the time of delivery.
 - (h) Weight and volume information. To be provided with delivery.
 - (i) Details of test and trials to be carried out prior using the spares if required. To be provided with delivery.
 - (j) Technical data sheet. To be provided with delivery.

- (k) Digital photographs of each spare in digital media in jpeg format in a CDROM in not less than 800x600 resolution. To be provided with delivery.
- (l) Details of software/ firmware version used in spare (wherever applicable, and also it should be same as latest version used on p75 platform. If not same to be updated by supplier whenever need arises).

Supplier to clearly indicate non applicability of any of the documents listed above.

3. Quality assurance, Standard of Design and workmanship:

The design, workmanship, quality and finish of the equipment shall conform to the latest standards / specifications applicable to Naval Ship / Submarine List of applicable standard / specifications should be indicated by SELLER in offer.

- Pre-despatch inspection-
 - (i) Imported spares-
 - (a) B & D spares- Supplier CoC
 - (ii) ~~Indigenous spares- The respective COAE IN rep~~
- Receipt inspection-
 - (i) Inspection will be carried out by the Builder along with IN reps. A visual inspection would only be undertaken without resorting to opening sealed/hermetic packing.

4. Delivery Address- Material Organisation (Mbi) Ghatkhopar

5. Warranty-Minimum 18 months from CIF/CIP for Imported spares and 18 months from door delivery for Indian vendor.

(a) The equipment / system supplied shall be warranted to be free from design, manufacturing or performance deficiencies for a period of minimum 18 months from FOB / FCA delivery whichever is earlier.

(b) The items/material are to be guaranteed for a period of minimum 18 months from the date of supply of ordered materials in case of indigenous vendor and/or the items supplied shall have warranty for a period of minimum 18 months from the FOB delivery date of each item in case of foreign vendor.

(c) If within the period of warranty, the goods are reported by the Buyer to have failed to perform as per the specifications, the SELLER shall either replace or rectify the same free of charge, maximum within 45 days of notification of such defect received by the SELLER, provided that the goods are used and maintained as per instructions contained in the Operating Manual. Warranty of the equipment would be extended by such duration. Record of the down time would be maintained by user in log book. Spares required for warranty repairs shall be provided free of cost by SELLER.

(d) The SELLER also undertakes to diagnose, test, adjust, calibrate and repair / replace the goods / equipment arising due to accidents by neglect or misuse by the operator or damage due to transportation of the goods during the warranty period, at the cost mutually agreed upon. SELLER hereby warrants that necessary service and repair back up during the warranty period of the equipment shall be provided by the SELLER and he will

ensure that the downtime is within 10% of the warranty period at any one time and not exceeding a cumulative period of 10% of the warranty period.

(e) In case the repairs of an item under warranty are to be carried out at the SELLER's premises, the item to be repaired shall be sent to the SELLER's premises, appropriately packed, at the cost of the SELLER. The mode of freight shall be decided by the SELLER. Repaired parts shall be entitled to the residual warranty period as the original part or six months whichever is later. Replaced part shall enjoy the same provision of warranty as the original one.

6. Packaging and Marking:

(a) **Packaging:** Should be strongly and securely packaged for sea transportation in a minimum cubic space, in such a manner as to prevent damage and pilferage in transit from point of shipment to final destination. Metal & moving parts where necessary, shall be well protected with preservatives to prevent rusting during transit and shelf life period. The main equipment, accessories and spares should all be separately packed. The SELLER shall insert in each container a fully itemized packing list to show container number, contents, quantity, gross and net weights and cubic measurements. Deliverable items and each type of spares shall be packed and identified separately. The packing shall be suitable for storage of items for 5 years conforming to MIL 2073 standard. If represervation is required in this period, same is to be intimated in the offer by supplier.

(b) **Marking:** The marking on the containers, corresponding packing lists, etc., shall be clearly made to indicate the type of equipment packed inside the containers with stamped instructions that the container shall be stored in covered spaces and not exposed to the weather. Packages containing delicate and fragile material shall be marked in red block letter "FRAGILE", "DO NOT DROP". Marking & storage should be conformed to STANAG 4281.

(c) All packaging & markings shall generally conform to INCOTERMS, for CIF/CIP delivery, as applicable.