



निविदा पूछताछ  
TENDER ENQUIRY

[सीमित निविदा]  
[LIMITED 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](http://www.mazagondock.in)  
Certified - ISO 9001: 2008 for Shipbuilding Division  
GST ID : 27AAACM8029J1ZA

निविदा सं./Tender No	1600001926	विभाग/Department	ICGS COMMERCIAL
क्रय अधिकारी/Purchase Exec.	Sourabh Halder	क्रय अधिकारी/Purchase Exec.	Sourabh Halder
सेवा में/To		दूरभाष सं./Telephone No	23762765
		फैक्स सं./Fax No	23782302
		ई-मेल/E-Mail	shalder@mazdock.com
दूरभाष सं./Telephone		निविदा सं./Tender No	1600001926
फैक्स सं./Fax		निविदा तिथि/ Tender Date	03.05.2024
ई-मेल/E-Mail		निविदा बंद की तिथि/Tender Closing Date	25.05.2024
		निविदा बंद होने का समय/Tender Closing Time	14:00:00
		आरएफक्यू सं./RFQ No	2240000010

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		28.05.2024,14:00:00
प्रस्ताव वैधता तिथि है/Offer should be valid up to		21.11.2024
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 \$ Name , Tender Number, closing date & time and RFQ Number in your Quotation & related correspondence )

प्रिय महोदय/महोदया  
Dear Sir / Madam ,

विषय /SUB:- MANUFACTURE, SUPPLY, INSTALLATION, COMMISSIONING & TRAINING OF EM LOG SYSTEM FOR NGOPV SHIPS.

माझगाँव डॉक शिपबिल्डर्स लिमिटेड प्रतिष्ठित/संभावित आपूर्तिकर्ताओं से निम्न हेतु, प्रतियोगितात्मक दो बोली प्रणाली में ( भाग -I तकनीकी - वाणिज्य बोली एवं भाग II मूल्य बोली ) बोली आमंत्रित करती है।  
Mazagon Dock Shipbuilders Limited (MDL) invites Competitive – Bid from reputed Supplier for the following in TWO BID system ( Part - I Techno - Commercial Bid & Part - II Price Bid ) .

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00010	सामग्री सं./ Material Number :- 150000000000077260 Master Unit/Electronic Unit Bulkhead mou सामग्री वर्णन/Material Description :Master Unit/Electronic Unit Bulkhead mounted	1 Number	01.04.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00020	सामग्री सं./ Material Number :- 150000000000077261 EM Log Transducer with 20 mtrs. Cable सामग्री वर्णन/Material Description :EM Log Transducer with 20 mtrs. Cable	1 SET	01.04.2025
00030	सामग्री सं./ Material Number :- 150000000000077262 Sea Valve and Hull Fitting सामग्री वर्णन/Material Description :Sea Valve and Hull Fitting Transducer Assembly for EM Log sensor	1 SET	01.04.2025
00040	सामग्री सं./ Material Number :- 150000000000077263 Water tight Junction Box (IP-56) सामग्री वर्णन/Material Description :Water tight Junction Box (IP-56) for Transducer	1 SET	01.04.2025
00050	सामग्री सं./ Material Number :- 150000000000077264 Power supply for EM Log main unit सामग्री वर्णन/Material Description :Power supply for EM Log main unit and repeater suitable for operation in 230V 1Ph, 50 Hz AC supply (provision for 24VDC to be provided by firm in case of failure of supply).-	1 SET	01.04.2025
00060	सामग्री सं./ Material Number :- 150000000000077265 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.04.2025
00070	सामग्री सं./ Material Number :- 150000000000077266 Pulse Splitter Unit सामग्री वर्णन/Material Description :Pulse Splitter Unit	1 SET	01.04.2025
00080	सामग्री सं./ Material Number :- 150000000000077267 Junction box सामग्री वर्णन/Material Description :Junction boxr	1 SET	01.04.2025
00090	सामग्री सं./ Material Number :- 150000000000077270 Speed and distance Indicator repeater सामग्री वर्णन/Material Description :Speed and distance Indicator repeater (IP56) for (Bridge)	1 SET	01.04.2025
00100	सामग्री सं./ Material Number :- 150000000000077272 Repeater units सामग्री वर्णन/Material Description :Repeater units	4 SET	01.04.2025
00110	सामग्री सं./ Material Number :- 150000000000077273 All Cables सामग्री वर्णन/Material Description :All Cables (other than power supply cable) Cable for Repeaters-600m approx Cable from JB to main unit-200m approx.	1 SET	01.04.2025
00120	सामग्री सं./ Material Number :- 150000000000077274 EM Log Repeaters in Docking console सामग्री वर्णन/Material Description :EM Log Repeaters in Docking console	2 SET	01.04.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00130	सामग्री सं./ Material Number :- 150000000000077275 OBS (EMLOG) सामग्री वर्णन/Material Description :OBS	1 SET	01.04.2025
00140	Training <b>The Line item 00140 covers the following services</b>	1 Activity unit	05.02.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
00150	SERVICE OF ENGINEERS FOR INSTALLATION AS <b>The Line item 00150 covers the following services</b>	1 Activity unit	01.06.2025
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
00160	SERVICE OF ENGINEERS FOR CONNECTORISATIO <b>The Line item 00160 covers the following services</b>	1 Activity unit	01.06.2025
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
00170	SERVICE OF ENGINEERS FOR CALIBRATION <b>The Line item 00170 covers the following services</b>	1 Activity unit	01.06.2025
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	
00180	SERVICE OF ENGINEERS FOR HATS <b>The Line item 00180 covers the following services</b>	1 Activity unit	03.08.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
00190	SERVICE OF ENGINEERS FOR SATS <b>The Line item 00190 covers the following services</b>	1 Activity unit	01.10.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit	
00200	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND MAY 2028 TO BE OBTAINED FROM THE VENDOR. <b>The Line item 00200 covers the following services</b>	1 Activity unit	31.05.2029
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
00210	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED <b>The Line item 00210 covers the following services</b>	1 Activity unit	30.04.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year	5 MANDAYS	
000000002 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year	5 MANDAYS	
00220	सामग्री सं./ Material Number :- 150000000000077260 Master Unit/Electronic Unit Bulkhead mou सामग्री वर्णन/Material Description :Master Unit/Electronic Unit Bulkhead mounted	1 Number	01.07.2025
00230	सामग्री सं./ Material Number :- 150000000000077261 EM Log Transducer with 20 mtrs. Cable सामग्री वर्णन/Material Description :EM Log Transducer with 20 mtrs. Cable	1 SET	01.07.2025
00240	सामग्री सं./ Material Number :- 150000000000077262 Sea Valve and Hull Fitting सामग्री वर्णन/Material Description :Sea Valve and Hull Fitting Transducer Assembly for EM Log sensor	1 SET	01.07.2025
00250	सामग्री सं./ Material Number :- 150000000000077263 Water tight Junction Box (IP-56) सामग्री वर्णन/Material Description :Water tight Junction Box (IP-56) for Transducer	1 SET	01.07.2025
00260	सामग्री सं./ Material Number :- 150000000000077264 Power supply for EM Log main unit	1 SET	01.07.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	सामग्री वर्णन/Material Description :Power supply for EM Log main unit and repeater suitable for operation in 230V 1Ph, 50 Hz AC supply (provision for 24VDC to be provided by firm in case of failure of supply).-		
00270	सामग्री सं./ Material Number :- 150000000000077265 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.07.2025
00280	सामग्री सं./ Material Number :- 150000000000077266 Pulse Splitter Unit सामग्री वर्णन/Material Description :Pulse Splitter Unit	1 SET	01.07.2025
00290	सामग्री सं./ Material Number :- 150000000000077267 Junction box सामग्री वर्णन/Material Description :Junction boxr	1 SET	01.07.2025
00300	सामग्री सं./ Material Number :- 150000000000077270 Speed and distance Indicator repeater सामग्री वर्णन/Material Description :Speed and distance Indicator repeater (IP56) for (Bridge)	1 SET	01.07.2025
00310	सामग्री सं./ Material Number :- 150000000000077272 Repeater units सामग्री वर्णन/Material Description :Repeater units	4 SET	01.07.2025
00320	सामग्री सं./ Material Number :- 150000000000077273 All Cables सामग्री वर्णन/Material Description :All Cables (other than power supply cable) Cable for Repeaters-600m approx Cable from JB to main unit-200m approx.	1 SET	01.07.2025
00330	सामग्री सं./ Material Number :- 150000000000077274 EM Log Repeaters in Docking console सामग्री वर्णन/Material Description :EM Log Repeaters in Docking console	2 SET	01.07.2025
00340	सामग्री सं./ Material Number :- 150000000000077275 OBS (EMLOG) सामग्री वर्णन/Material Description :OBS	1 SET	01.07.2025
00350	Training <b>The Line item 00350 covers the following services</b>	1 Activity unit	31.08.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
00360	SERVICE OF ENGINEERS FOR INSTALLATION AS <b>The Line item 00360 covers the following services</b>	1 Activity unit	01.09.2025
000000001 0	सेवा सं./Service Number :-	1 Activity unit	

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE		
00370	SERVICE OF ENGINEERS FOR CONNECTORISATION <b>The Line item 00370 covers the following services</b>	1 Activity unit	01.09.2025
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
00380	SERVICE OF ENGINEERS FOR CALIBRATION <b>The Line item 00380 covers the following services</b>	1 Activity unit	01.09.2025
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	
00390	SERVICE OF ENGINEERS FOR HATS <b>The Line item 00390 covers the following services</b>	1 Activity unit	01.01.2027
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
00400	SERVICE OF ENGINEERS FOR SATS <b>The Line item 00400 covers the following services</b>	1 Activity unit	05.04.2027
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit	
00410	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND OCTOBER 2028 TO BE OBTAINED FROM THE VENDOR. <b>The Line item 00410 covers the following services</b>	1 Activity unit	31.10.2029
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
00420	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED <b>The Line item 00420 covers the following services</b>	1 Activity unit	30.06.2026
0000000010	सेवा सं./Service Number :-	5 MANDAYS	

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
0	संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year		
000000002	सेवा सं./Service Number :-	5 MANDAYS	
0	संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year		
00430	सामग्री सं./ Material Number :- 150000000000077260 Master Unit/Electronic Unit Bulkhead mou सामग्री वर्णन/Material Description :Master Unit/Electronic Unit Bulkhead mounted	1 Number	01.11.2025
00440	सामग्री सं./ Material Number :- 150000000000077261 EM Log Transducer with 20 mtrs. Cable सामग्री वर्णन/Material Description :EM Log Transducer with 20 mtrs. Cable	1 SET	01.11.2025
00450	सामग्री सं./ Material Number :- 150000000000077262 Sea Valve and Hull Fitting सामग्री वर्णन/Material Description :Sea Valve and Hull Fitting Transducer Assembly for EM Log sensor	1 SET	01.11.2025
00460	सामग्री सं./ Material Number :- 150000000000077263 Water tight Junction Box (IP-56) सामग्री वर्णन/Material Description :Water tight Junction Box (IP-56) for Transducer	1 SET	01.11.2025
00470	सामग्री सं./ Material Number :- 150000000000077264 Power supply for EM Log main unit सामग्री वर्णन/Material Description :Power supply for EM Log main unit and repeater suitable for operation in 230V 1Ph, 50 Hz AC supply (provision for 24VDC to be provided by firm in case of failure of supply).-	1 SET	01.11.2025
00480	सामग्री सं./ Material Number :- 150000000000077265 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.11.2025
00490	सामग्री सं./ Material Number :- 150000000000077266 Pulse Splitter Unit सामग्री वर्णन/Material Description :Pulse Splitter Unit	1 SET	01.11.2025
00500	सामग्री सं./ Material Number :- 150000000000077267 Junction box सामग्री वर्णन/Material Description :Junction boxr	1 SET	01.11.2025
00510	सामग्री सं./ Material Number :- 150000000000077270 Speed and distance Indicator repeater सामग्री वर्णन/Material Description :Speed and distance Indicator repeater (IP56) for (Bridge)	1 SET	01.11.2025
00520	सामग्री सं./ Material Number :- 150000000000077272 Repeater units	4 SET	01.11.2025

निविदा सं./ Tender No:- 1600001926		निविदा तिथि/ Tender Date:- 03.05.2024		आरएफक्यू सं./RFQ No:- 2240000010	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
सामग्री वर्णन/Material Description :Repeater units					
00530	सामग्री सं./ Material Number :- 150000000000077273 All Cables सामग्री वर्णन/Material Description :All Cables (other than power supply cable) Cable for Repeaters-600m approx Cable from JB to main unit-200m approx.	1 SET	01.11.2025		
00540	सामग्री सं./ Material Number :- 150000000000077274 EM Log Repeaters in Docking console सामग्री वर्णन/Material Description :EM Log Repeaters in Docking console	2 SET	01.11.2025		
00550	सामग्री सं./ Material Number :- 150000000000077275 OBS (EMLOG) सामग्री वर्णन/Material Description :OBS	1 SET	01.11.2025		
00560	Training <b>The Line item 00560 covers the following services</b>	1 Activity unit	06.12.2027		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit			
00570	SERVICE OF ENGINEERS FOR INSTALLATION AS <b>The Line item 00570 covers the following services</b>	1 Activity unit	01.12.2025		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit			
00580	SERVICE OF ENGINEERS FOR CONNECTORISATION <b>The Line item 00580 covers the following services</b>	1 Activity unit	01.12.2025		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit			
00590	SERVICE OF ENGINEERS FOR CALIBRATION <b>The Line item 00590 covers the following services</b>	1 Activity unit	01.12.2025		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit			
00600	SERVICE OF ENGINEERS FOR HATS <b>The Line item 00600 covers the following services</b>	1 Activity unit	01.06.2027		



क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
00610	SERVICE OF ENGINEERS FOR SATS <b>The Line item 00610 covers the following services</b>	1 Activity unit	01.09.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit	
00620	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND MAY 2029 TO BE OBTAINED FROM THE VENDOR. <b>The Line item 00620 covers the following services</b>	1 Activity unit	31.05.2030
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
00630	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED <b>The Line item 00630 covers the following services</b>	1 Activity unit	30.09.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year	5 MANDAYS	
000000002 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year	5 MANDAYS	
00640	सामग्री सं./ Material Number :- 150000000000077260 Master Unit/Electronic Unit Bulkhead mou सामग्री वर्णन/Material Description :Master Unit/Electronic Unit Bulkhead mounted	1 Number	01.01.2026
00650	सामग्री सं./ Material Number :- 150000000000077261 EM Log Transducer with 20 mtrs. Cable सामग्री वर्णन/Material Description :EM Log Transducer with 20 mtrs. Cable	1 SET	01.01.2026
00660	सामग्री सं./ Material Number :- 150000000000077262 Sea Valve and Hull Fitting सामग्री वर्णन/Material Description :Sea Valve and Hull Fitting Transducer Assembly for EM Log sensor	1 SET	01.01.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00670	सामग्री सं./ Material Number :- 150000000000077263 Water tight Junction Box (IP-56) सामग्री वर्णन/Material Description :Water tight Junction Box (IP-56) for Transducer	1 SET	01.01.2026
00680	सामग्री सं./ Material Number :- 150000000000077264 Power supply for EM Log main unit सामग्री वर्णन/Material Description :Power supply for EM Log main unit and repeater suitable for operation in 230V 1Ph, 50 Hz AC supply (provision for 24VDC to be provided by firm in case of failure of supply).-	1 SET	01.01.2026
00690	सामग्री सं./ Material Number :- 150000000000077265 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.01.2026
00700	सामग्री सं./ Material Number :- 150000000000077266 Pulse Splitter Unit सामग्री वर्णन/Material Description :Pulse Splitter Unit	1 SET	01.01.2026
00710	सामग्री सं./ Material Number :- 150000000000077267 Junction box सामग्री वर्णन/Material Description :Junction boxr	1 SET	01.01.2026
00720	सामग्री सं./ Material Number :- 150000000000077270 Speed and distance Indicator repeater सामग्री वर्णन/Material Description :Speed and distance Indicator repeater (IP56) for (Bridge)	1 SET	01.01.2026
00730	सामग्री सं./ Material Number :- 150000000000077272 Repeater units सामग्री वर्णन/Material Description :Repeater units	4 SET	01.01.2026
00740	सामग्री सं./ Material Number :- 150000000000077273 All Cables सामग्री वर्णन/Material Description :All Cables (other than power supply cable) Cable for Repeaters-600m approx Cable from JB to main unit-200m approx.	1 SET	01.01.2026
00750	सामग्री सं./ Material Number :- 150000000000077274 EM Log Repeaters in Docking console सामग्री वर्णन/Material Description :EM Log Repeaters in Docking console	2 SET	01.01.2026
00760	सामग्री सं./ Material Number :- 150000000000077275 OBS (EMLOG) सामग्री वर्णन/Material Description :OBS	1 SET	01.01.2026
00770	Training <b>The Line item 00770 covers the following services</b>	1 Activity unit	30.06.2028
000000001 0	सेवा सं./Service Number :-	1 Activity unit	

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क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
संक्षिप्त वर्णन/Short Description :- TRAINING					
00780	SERVICE OF ENGINEERS FOR INSTALLATION AS <b>The Line item 00780 covers the following services</b>	1 Activity unit	01.03.2026		
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit			
00790	SERVICE OF ENGINEERS FOR CONNECTORISATIO <b>The Line item 00790 covers the following services</b>	1 Activity unit	01.03.2026		
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit			
00800	SERVICE OF ENGINEERS FOR CALIBRATION <b>The Line item 00800 covers the following services</b>	1 Activity unit	01.03.2026		
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit			
00810	SERVICE OF ENGINEERS FOR HATS <b>The Line item 00810 covers the following services</b>	1 Activity unit	01.11.2027		
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit			
00820	SERVICE OF ENGINEERS FOR SATS <b>The Line item 00820 covers the following services</b>	1 Activity unit	01.02.2028		
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit			
00830	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND AUGUST 2029 TO BE OBTAINED FROM THE VENDOR. <b>The Line item 00830 covers the following services</b>	1 Activity unit	31.08.2030		
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months			

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00840	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED <b>The Line item 00840 covers the following services</b>	1 Activity unit	31.12.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year	5 MANDAYS	
000000002 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year	5 MANDAYS	
00850	सामग्री सं./ Material Number :- 150000000000077260 Master Unit/Electronic Unit Bulkhead mou सामग्री वर्णन/Material Description :Master Unit/Electronic Unit Bulkhead mounted	1 Number	02.04.2026
00860	सामग्री सं./ Material Number :- 150000000000077261 EM Log Transducer with 20 mtrs. Cable सामग्री वर्णन/Material Description :EM Log Transducer with 20 mtrs. Cable	1 SET	02.04.2026
00870	सामग्री सं./ Material Number :- 150000000000077262 Sea Valve and Hull Fitting सामग्री वर्णन/Material Description :Sea Valve and Hull Fitting Transducer Assembly for EM Log sensor	1 SET	02.04.2026
00880	सामग्री सं./ Material Number :- 150000000000077263 Water tight Junction Box (IP-56) सामग्री वर्णन/Material Description :Water tight Junction Box (IP-56) for Transducer	1 SET	02.04.2026
00890	सामग्री सं./ Material Number :- 150000000000077264 Power supply for EM Log main unit सामग्री वर्णन/Material Description :Power supply for EM Log main unit and repeater suitable for operation in 230V 1Ph, 50 Hz AC supply (provision for 24VDC to be provided by firm in case of failure of supply).-	1 SET	02.04.2026
00900	सामग्री सं./ Material Number :- 150000000000077265 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	02.04.2026
00910	सामग्री सं./ Material Number :- 150000000000077266 Pulse Splitter Unit सामग्री वर्णन/Material Description :Pulse Splitter Unit	1 SET	02.04.2026
00920	सामग्री सं./ Material Number :- 150000000000077267 Junction box सामग्री वर्णन/Material Description :Junction boxr	1 SET	02.04.2026

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क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
00930	सामग्री सं./ Material Number :- 150000000000077270 Speed and distance Indicator repeater सामग्री वर्णन/Material Description :Speed and distance Indicator repeater (IP56) for (Bridge)	1 SET	02.04.2026		
00940	सामग्री सं./ Material Number :- 150000000000077272 Repeater units सामग्री वर्णन/Material Description :Repeater units	4 SET	02.04.2026		
00950	सामग्री सं./ Material Number :- 150000000000077273 All Cables सामग्री वर्णन/Material Description :All Cables (other than power supply cable) Cable for Repeaters-600m approx Cable from JB to main unit-200m approx.	1 SET	02.04.2026		
00960	सामग्री सं./ Material Number :- 150000000000077274 EM Log Repeaters in Docking console सामग्री वर्णन/Material Description :EM Log Repeaters in Docking console	2 SET	02.04.2026		
00970	सामग्री सं./ Material Number :- 150000000000077275 OBS (EMLOG) सामग्री वर्णन/Material Description :OBS	1 SET	02.04.2026		
00980	Training <b>The Line item 00980 covers the following services</b>	1 Activity unit	30.11.2028		
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit			
00990	SERVICE OF ENGINEERS FOR INSTALLATION AS <b>The Line item 00990 covers the following services</b>	1 Activity unit	01.06.2026		
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit			
01000	SERVICE OF ENGINEERS FOR CONNECTORISATION <b>The Line item 01000 covers the following services</b>	1 Activity unit	01.06.2026		
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit			
01010	SERVICE OF ENGINEERS FOR CALIBRATION <b>The Line item 01010 covers the following services</b>	1 Activity unit	01.06.2026		
0000000010	सेवा सं./Service Number :-	1 Activity unit			

निविदा सं./ Tender No:- 1600001926		निविदा तिथि/ Tender Date:- 03.05.2024		आरएफक्यू सं./RFQ No:- 2240000010	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
0	संक्षिप्त वर्णन/Short Description :- CALIBRATION				
01020	SERVICE OF ENGINEERS FOR HATS <b>The Line item 01020 covers the following services</b>	1 Activity unit	03.04.2028		
000000001	सेवा सं./Service Number :-	1 Activity unit			
0	संक्षिप्त वर्णन/Short Description :- HATS				
01030	SERVICE OF ENGINEERS FOR SATS <b>The Line item 01030 covers the following services</b>	1 Activity unit	03.07.2028		
000000001	सेवा सं./Service Number :-	1 Activity unit			
0	संक्षिप्त वर्णन/Short Description :- SATS				
01040	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND JANUARY 2030 TO BE OBTAINED FROM THE VENDOR. <b>The Line item 01040 covers the following services</b>	1 Activity unit	31.01.2031		
000000001	सेवा सं./Service Number :-	12 Months			
0	संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES				
01050	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED <b>The Line item 01050 covers the following services</b>	1 Activity unit	30.03.2027		
000000001	सेवा सं./Service Number :-	5 MANDAYS			
0	संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year				
000000002	सेवा सं./Service Number :-	5 MANDAYS			
0	संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year				
01060	सामग्री सं./ Material Number :- 150000000000077260 Master Unit/Electronic Unit Bulkhead mou सामग्री वर्णन/Material Description :Master Unit/Electronic Unit Bulkhead mounted	1 Number	01.07.2026		
01070	सामग्री सं./ Material Number :- 150000000000077261 EM Log Transducer with 20 mtrs. Cable	1 SET	01.07.2026		

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
सामग्री वर्णन/Material Description :EM Log Transducer with 20 mtrs. Cable			
01080	सामग्री सं./ Material Number :- 150000000000077262 Sea Valve and Hull Fitting सामग्री वर्णन/Material Description :Sea Valve and Hull Fitting Transducer Assembly for EM Log sensor	1 SET	01.07.2026
01090	सामग्री सं./ Material Number :- 150000000000077263 Water tight Junction Box (IP-56) सामग्री वर्णन/Material Description :Water tight Junction Box (IP-56) for Transducer	1 SET	01.07.2026
01100	सामग्री सं./ Material Number :- 150000000000077264 Power supply for EM Log main unit सामग्री वर्णन/Material Description :Power supply for EM Log main unit and repeater suitable for operation in 230V 1Ph, 50 Hz AC supply (provision for 24VDC to be provided by firm in case of failure of supply).-	1 SET	01.07.2026
01110	सामग्री सं./ Material Number :- 150000000000077265 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.07.2026
01120	सामग्री सं./ Material Number :- 150000000000077266 Pulse Splitter Unit सामग्री वर्णन/Material Description :Pulse Splitter Unit	1 SET	01.07.2026
01130	सामग्री सं./ Material Number :- 150000000000077267 Junction box सामग्री वर्णन/Material Description :Junction boxr	1 SET	01.07.2026
01140	सामग्री सं./ Material Number :- 150000000000077270 Speed and distance Indicator repeater सामग्री वर्णन/Material Description :Speed and distance Indicator repeater (IP56) for (Bridge)	1 SET	01.07.2026
01150	सामग्री सं./ Material Number :- 150000000000077272 Repeater units सामग्री वर्णन/Material Description :Repeater units	4 SET	01.07.2026
01160	सामग्री सं./ Material Number :- 150000000000077273 All Cables सामग्री वर्णन/Material Description :All Cables (other than power supply cable) Cable for Repeaters-600m approx Cable from JB to main unit-200m approx.	1 SET	01.07.2026
01170	सामग्री सं./ Material Number :- 150000000000077274 EM Log Repeaters in Docking console सामग्री वर्णन/Material Description :EM Log Repeaters in Docking console	2 SET	01.07.2026
01180	सामग्री सं./ Material Number :- 150000000000077275 OBS (EMLOG)	1 SET	01.07.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
सामग्री वर्णन/Material Description :OBS			
01190	Training <b>The Line item 01190 covers the following services</b>	1 Activity unit	05.03.2029
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
01200	SERVICE OF ENGINEERS FOR INSTALLATION AS <b>The Line item 01200 covers the following services</b>	1 Activity unit	01.09.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
01210	SERVICE OF ENGINEERS FOR CONNECTORISATIO <b>The Line item 01210 covers the following services</b>	1 Activity unit	01.09.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
01220	SERVICE OF ENGINEERS FOR CALIBRATION <b>The Line item 01220 covers the following services</b>	1 Activity unit	01.09.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	
01230	SERVICE OF ENGINEERS FOR HATS <b>The Line item 01230 covers the following services</b>	1 Activity unit	04.07.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
01240	SERVICE OF ENGINEERS FOR SATS <b>The Line item 01240 covers the following services</b>	1 Activity unit	01.12.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit	
01250	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND JUNE 2030 TO BE OBTAINED FROM THE VENDOR.	1 Activity unit	30.06.2031



क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
<b>The Line item 01250 covers the following services</b>			
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
01260	EXTRA MAN-DAYS PER MANDAY CHARGES  Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED <b>The Line item 01260 covers the following services</b>	1 Activity unit	30.06.2027
000000001 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year	5 MANDAYS	
000000002 0	सेवा सं./Service Number :-  संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year	5 MANDAYS	

नियम और शर्तें : भाग ए में लिखी हुई और इतर संलग्नपत्रे इस निविदा एक अभिन्न अंग हैं। हमें आशा है 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