



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
Certified - ISO 9001: 2008 for Shipbuilding Division
GST ID : 27AAACM8029J1ZA

निविदा सं./Tender No	1600001928	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	1600001928
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	2240000012

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 ECHO SOUNDER 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 :- 150000000000077242 Dual Frequency Main Display unit	1 Number	01.04.2025
00020	सामग्री सं./ Material Number :- 150000000000077243	1 Number	01.04.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	Data Recorder (Echosounder) सामग्री वर्णन/Material Description :Data Recorder (Echosounder)		
00030	सामग्री सं./ Material Number :- 150000000000077244 Digital Indicator Display Flush Mounting सामग्री वर्णन/Material Description :Digital Indicator Display Flush Mounting type	1 SET	01.04.2025
00040	सामग्री सं./ Material Number :- 150000000000077245 Transducer Suitable for 33 KHz with 20 सामग्री वर्णन/Material Description :Transducer Suitable for 33 KHz with 20 Mtrs of cable	1 SET	01.04.2025
00050	सामग्री सं./ Material Number :- 150000000000077246 Transducer suitable for 210 KHz with 20 सामग्री वर्णन/Material Description :Transducer suitable for 210 KHz with 20 Mtrs of cable	1 SET	01.04.2025
00060	सामग्री सं./ Material Number :- 150000000000077247 Cable from Junction box to main unit of सामग्री वर्णन/Material Description :Cable from Junction box to main unit of Echo sounder-200mtr for each transducer	1 SET	01.04.2025
00070	सामग्री सं./ Material Number :- 150000000000077248 Stuffing tube सामग्री वर्णन/Material Description :Stuffing tube	2 SET	01.04.2025
00080	सामग्री सं./ Material Number :- 150000000000077249 Echo sounder repeater सामग्री वर्णन/Material Description :Echo sounder repeater in docking console (Bridge wing Port & stbd)	2 SET	01.04.2025
00090	सामग्री सं./ Material Number :- 150000000000077250 Transducer casing- सामग्री वर्णन/Material Description :Transducer casing-	2 SET	01.04.2025
00100	सामग्री सं./ Material Number :- 150000000000077251 Junction boxes (IP-56) सामग्री वर्णन/Material Description :Junction boxes (IP-56)	2 SET	01.04.2025
00110	सामग्री सं./ Material Number :- 150000000000077252 Power supply unit for 230V AC/24 V DC सामग्री वर्णन/Material Description :Power supply unit for 230V AC/24 V DC with necessary connectors	1 SET	01.04.2025
00120	सामग्री सं./ Material Number :- 150000000000077253 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.04.2025
00130	सामग्री सं./ Material Number :- 150000000000077254 Distribution Box सामग्री वर्णन/Material Description :Distribution Box	1 SET	01.04.2025
00140	सामग्री सं./ Material Number :- 150000000000077255	1 SET	01.04.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	Printer operating on 230V AC/24V DC सामग्री वर्णन/Material Description :Printer operating on 230V AC/24V DC power supply & Printer cable of standard length		
00150	सामग्री सं./ Material Number :- 150000000000077256 2000 sheets endless paper सामग्री वर्णन/Material Description :2000 sheets endless paper	1 SET	01.04.2025
00160	सामग्री सं./ Material Number :- 150000000000077257 All Cables (other than power सामग्री वर्णन/Material Description :All Cables (other than power supply cable)-- (Cable for Repeaters-300m approx)-	1 SET	01.04.2025
00170	सामग्री सं./ Material Number :- 150000000000077258 OBS(ECHO SOUNDER) सामग्री वर्णन/Material Description :OBS	1 SET	01.04.2025
00180	सामग्री सं./ Material Number :- 150000000000077259 Documentation(ECHO SOUNDER) सामग्री वर्णन/Material Description :Documentation	1 SET	01.04.2025
00190	Training The Line item 00190 covers the following services	1 Activity unit	05.02.2027
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
00200	SERVICE OF ENGINEERS FOR INSTALLATION AS The Line item 00200 covers the following services	1 Activity unit	01.06.2025
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
00210	SERVICE OF ENGINEERS FOR CONNECTORISATIO The Line item 00210 covers the following services	1 Activity unit	01.06.2025
0000000010	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :-	1 Activity unit	

निविदा सं./ Tender No:- 1600001928		निविदा तिथि/ Tender Date:- 03.05.2024		आरएफक्यू सं./RFQ No:- 2240000012	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
CONNECTORISATION					
00220	SERVICE OF ENGINEERS FOR CALIBRATION The Line item 00220 covers the following services	1 Activity unit	01.06.2025		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit			
00230	SERVICE OF ENGINEERS FOR HATS The Line item 00230 covers the following services	1 Activity unit	03.08.2026		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit			
00240	SERVICE OF ENGINEERS FOR SATS The Line item 00240 covers the following services	1 Activity unit	01.10.2026		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit			
00250	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND MAY 2028 TO BE OBTAINED FROM THE VENDOR. The Line item 00250 covers the following services	1 Activity unit	31.05.2029		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months			
00260	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED The Line item 00260 covers the following services	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			
00270	सामग्री सं./ Material Number :- 150000000000077242	1 Number	01.07.2025		

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	Dual Frequency Main Display unit		
00280	सामग्री सं./ Material Number :- 150000000000077243 Data Recorder (Echosounder) सामग्री वर्णन/Material Description :Data Recorder (Echosounder)	1 Number	01.07.2025
00290	सामग्री सं./ Material Number :- 150000000000077244 Digital Indicator Display Flush Mounting सामग्री वर्णन/Material Description :Digital Indicator Display Flush Mounting type	1 SET	01.07.2025
00300	सामग्री सं./ Material Number :- 150000000000077245 Transducer Suitable for 33 KHz with 20 सामग्री वर्णन/Material Description :Transducer Suitable for 33 KHz with 20 Mtrs of cable	1 SET	01.07.2025
00310	सामग्री सं./ Material Number :- 150000000000077246 Transducer suitable for 210 KHz with 20 सामग्री वर्णन/Material Description :Transducer suitable for 210 KHz with 20 Mtrs of cable	1 SET	01.07.2025
00320	सामग्री सं./ Material Number :- 150000000000077247 Cable from Junction box to main unit of सामग्री वर्णन/Material Description :Cable from Junction box to main unit of Echo sounder-200mtr for each transducer	1 SET	01.07.2025
00330	सामग्री सं./ Material Number :- 150000000000077248 Stuffing tube सामग्री वर्णन/Material Description :Stuffing tube	2 SET	01.07.2025
00340	सामग्री सं./ Material Number :- 150000000000077249 Echo sounder repeater सामग्री वर्णन/Material Description :Echo sounder repeater in docking console (Bridge wing Port & stbd)	2 SET	01.07.2025
00350	सामग्री सं./ Material Number :- 150000000000077250 Transducer casing- सामग्री वर्णन/Material Description :Transducer casing-	2 SET	01.07.2025
00360	सामग्री सं./ Material Number :- 150000000000077251 Junction boxes (IP-56) सामग्री वर्णन/Material Description :Junction boxes (IP-56)	2 SET	01.07.2025
00370	सामग्री सं./ Material Number :- 150000000000077252 Power supply unit for 230V AC/24 V DC सामग्री वर्णन/Material Description :Power supply unit for 230V AC/24 V DC with necessary connectors	1 SET	01.07.2025
00380	सामग्री सं./ Material Number :- 150000000000077253 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.07.2025
00390	सामग्री सं./ Material Number :- 150000000000077254 Distribution Box	1 SET	01.07.2025

निविदा सं./ Tender No:- 1600001928		निविदा तिथि/ Tender Date:- 03.05.2024		आरएफक्यू सं./RFQ No:- 2240000012	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
सामग्री वर्णन/Material Description :Distribution Box					
00400	सामग्री सं./ Material Number :- 150000000000077255 Printer operating on 230V AC/24V DC सामग्री वर्णन/Material Description :Printer operating on 230V AC/24V DC power supply & Printer cable of standard length	1 SET	01.07.2025		
00410	सामग्री सं./ Material Number :- 150000000000077256 2000 sheets endless paper सामग्री वर्णन/Material Description :2000 sheets endless paper	1 SET	01.07.2025		
00420	सामग्री सं./ Material Number :- 150000000000077257 All Cables (other than power सामग्री वर्णन/Material Description :All Cables (other than power supply cable)-- (Cable for Repeaters-300m approx)-	1 SET	01.07.2025		
00430	सामग्री सं./ Material Number :- 150000000000077258 OBS(ECHO SOUNDER) सामग्री वर्णन/Material Description :OBS	1 SET	01.07.2025		
00440	सामग्री सं./ Material Number :- 150000000000077259 Documentation(ECHO SOUNDER) सामग्री वर्णन/Material Description :Documentation	1 SET	01.07.2025		
00450	Training The Line item 00450 covers the following services	1 Activity unit	31.08.2027		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit			
00460	SERVICE OF ENGINEERS FOR INSTALLATION AS The Line item 00460 covers the following services	1 Activity unit	01.06.2025		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit			
00470	SERVICE OF ENGINEERS FOR CONNECTORISATIO The Line item 00470 covers the following services	1 Activity unit	01.06.2025		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit			
00480	SERVICE OF ENGINEERS FOR CALIBRATION The Line item 00480 covers the following services	1 Activity unit	01.06.2025		

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 :- CALIBRATION	1 Activity unit	
00490	SERVICE OF ENGINEERS FOR HATS The Line item 00490 covers the following services	1 Activity unit	01.01.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
00500	SERVICE OF ENGINEERS FOR SATS The Line item 00500 covers the following services	1 Activity unit	05.04.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit	
00510	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND OCTOBER 2028 TO BE OBTAINED FROM THE VENDOR. The Line item 00510 covers the following services	1 Activity unit	31.10.2029
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
00520	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED The Line item 00520 covers the following services	1 Activity unit	30.06.2026
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	
00530	सामग्री सं./ Material Number :- 150000000000077242 Dual Frequency Main Display unit	1 Number	01.10.2025
00540	सामग्री सं./ Material Number :- 150000000000077243 Data Recorder (Echosounder) सामग्री वर्णन/Material Description :Data Recorder (Echosounder)	1 Number	01.10.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00550	सामग्री सं./ Material Number :- 150000000000077244 Digital Indicator Display Flush Mounting सामग्री वर्णन/Material Description :Digital Indicator Display Flush Mounting type	1 SET	01.10.2025
00560	सामग्री सं./ Material Number :- 150000000000077245 Transducer Suitable for 33 KHz with 20 सामग्री वर्णन/Material Description :Transducer Suitable for 33 KHz with 20 Mtrs of cable	1 SET	01.10.2025
00570	सामग्री सं./ Material Number :- 150000000000077246 Transducer suitable for 210 KHz with 20 सामग्री वर्णन/Material Description :Transducer suitable for 210 KHz with 20 Mtrs of cable	1 SET	01.10.2025
00580	सामग्री सं./ Material Number :- 150000000000077247 Cable from Junction box to main unit of सामग्री वर्णन/Material Description :Cable from Junction box to main unit of Echo sounder-200mtr for each transducer	1 SET	01.10.2025
00590	सामग्री सं./ Material Number :- 150000000000077248 Stuffing tube सामग्री वर्णन/Material Description :Stuffing tube	2 SET	01.10.2025
00600	सामग्री सं./ Material Number :- 150000000000077249 Echo sounder repeater सामग्री वर्णन/Material Description :Echo sounder repeater in docking console (Bridge wing Port & stbd)	2 SET	01.10.2025
00610	सामग्री सं./ Material Number :- 150000000000077250 Transducer casing- सामग्री वर्णन/Material Description :Transducer casing-	2 SET	01.10.2025
00620	सामग्री सं./ Material Number :- 150000000000077251 Junction boxes (IP-56) सामग्री वर्णन/Material Description :Junction boxes (IP-56)	2 SET	01.10.2025
00630	सामग्री सं./ Material Number :- 150000000000077252 Power supply unit for 230V AC/24 V DC सामग्री वर्णन/Material Description :Power supply unit for 230V AC/24 V DC with necessary connectors	1 SET	01.10.2025
00640	सामग्री सं./ Material Number :- 150000000000077253 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.10.2025
00650	सामग्री सं./ Material Number :- 150000000000077254 Distribution Box सामग्री वर्णन/Material Description :Distribution Box	1 SET	01.10.2025
00660	सामग्री सं./ Material Number :- 150000000000077255 Printer operating on 230V AC/24V DC सामग्री वर्णन/Material Description :Printer operating on 230V AC/24V DC	1 SET	01.10.2025

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	power supply & Printer cable of standard length		
00670	सामग्री सं./ Material Number :- 150000000000077256 2000 sheets endless paper सामग्री वर्णन/Material Description :2000 sheets endless paper	1 SET	01.10.2025
00680	सामग्री सं./ Material Number :- 150000000000077257 All Cables (other than power सामग्री वर्णन/Material Description :All Cables (other than power supply cable)-- (Cable for Repeater-300m approx)-	1 SET	01.10.2025
00690	सामग्री सं./ Material Number :- 150000000000077258 OBS(ECHO SOUNDER) सामग्री वर्णन/Material Description :OBS	1 SET	01.10.2025
00700	सामग्री सं./ Material Number :- 150000000000077259 Documentation(ECHO SOUNDER) सामग्री वर्णन/Material Description :Documentation	1 SET	01.10.2025
00710	Training The Line item 00710 covers the following services	1 Activity unit	06.12.2027
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
00720	SERVICE OF ENGINEERS FOR INSTALLATION AS The Line item 00720 covers the following services	1 Activity unit	01.12.2025
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
00730	SERVICE OF ENGINEERS FOR CONNECTORISATIO The Line item 00730 covers the following services	1 Activity unit	01.12.2025
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
00740	SERVICE OF ENGINEERS FOR CALIBRATION The Line item 00740 covers the following services	1 Activity unit	01.12.2025
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	

निविदा सं./ Tender No:- 1600001928		निविदा तिथि/ Tender Date:- 03.05.2024		आरएफक्यू सं./RFQ No:- 2240000012	
क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date		
00750	SERVICE OF ENGINEERS FOR HATS The Line item 00750 covers the following services	1 Activity unit	01.06.2027		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit			
00760	SERVICE OF ENGINEERS FOR SATS The Line item 00760 covers the following services	1 Activity unit	01.08.2027		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit			
00770	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND MAY 2029 TO BE OBTAINED FROM THE VENDOR. The Line item 00770 covers the following services	1 Activity unit	31.05.2030		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months			
00780	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED The Line item 00780 covers the following services	1 Activity unit	30.09.2026		
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 1st Year	5 Months			
000000002 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- Extra Man-Days - 2nd Year	5 Months			
00790	सामग्री सं./ Material Number :- 150000000000077242 Dual Frequency Main Display unit	1 Number	01.01.2026		
00800	सामग्री सं./ Material Number :- 150000000000077243 Data Recorder (Echosounder) सामग्री वर्णन/Material Description :Data Recorder (Echosounder)	1 Number	01.01.2026		
00810	सामग्री सं./ Material Number :- 150000000000077244 Digital Indicator Display Flush Mounting सामग्री वर्णन/Material Description :Digital Indicator Display Flush Mounting type	1 SET	01.01.2026		

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
00820	सामग्री सं./ Material Number :- 150000000000077245 Transducer Suitable for 33 KHz with 20 सामग्री वर्णन/Material Description :Transducer Suitable for 33 KHz with 20 Mtrs of cable	1 SET	01.01.2026
00830	सामग्री सं./ Material Number :- 150000000000077246 Transducer suitable for 210 KHz with 20 सामग्री वर्णन/Material Description :Transducer suitable for 210 KHz with 20 Mtrs of cable	1 SET	01.01.2026
00840	सामग्री सं./ Material Number :- 150000000000077247 Cable from Junction box to main unit of सामग्री वर्णन/Material Description :Cable from Junction box to main unit of Echo sounder-200mtr for each transducer	1 SET	01.01.2026
00850	सामग्री सं./ Material Number :- 150000000000077248 Stuffing tube सामग्री वर्णन/Material Description :Stuffing tube	2 SET	01.01.2026
00860	सामग्री सं./ Material Number :- 150000000000077249 Echo sounder repeater सामग्री वर्णन/Material Description :Echo sounder repeater in docking console (Bridge wing Port & stbd)	2 SET	01.01.2026
00870	सामग्री सं./ Material Number :- 150000000000077250 Transducer casing- सामग्री वर्णन/Material Description :Transducer casing-	2 SET	01.01.2026
00880	सामग्री सं./ Material Number :- 150000000000077251 Junction boxes (IP-56) सामग्री वर्णन/Material Description :Junction boxes (IP-56)	2 SET	01.01.2026
00890	सामग्री सं./ Material Number :- 150000000000077252 Power supply unit for 230V AC/24 V DC सामग्री वर्णन/Material Description :Power supply unit for 230V AC/24 V DC with necessary connectors	1 SET	01.01.2026
00900	सामग्री सं./ Material Number :- 150000000000077253 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.01.2026
00910	सामग्री सं./ Material Number :- 150000000000077254 Distribution Box सामग्री वर्णन/Material Description :Distribution Box	1 SET	01.01.2026
00920	सामग्री सं./ Material Number :- 150000000000077255 Printer operating on 230V AC/24V DC सामग्री वर्णन/Material Description :Printer operating on 230V AC/24V DC power supply & Printer cable of standard length	1 SET	01.01.2026
00930	सामग्री सं./ Material Number :- 150000000000077256	1 SET	01.01.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	2000 sheets endless paper सामग्री वर्णन/Material Description :2000 sheets endless paper		
00940	सामग्री सं./ Material Number :- 150000000000077257 All Cables (other than power सामग्री वर्णन/Material Description :All Cables (other than power supply cable)-- (Cable for Repeaters-300m approx)-	1 SET	01.01.2026
00950	सामग्री सं./ Material Number :- 150000000000077258 OBS(ECHO SOUNDER) सामग्री वर्णन/Material Description :OBS	1 SET	01.01.2026
00960	सामग्री सं./ Material Number :- 150000000000077259 Documentation(ECHO SOUNDER) सामग्री वर्णन/Material Description :Documentation	1 SET	01.01.2026
00970	Training The Line item 00970 covers the following services	1 Activity unit	30.06.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
00980	SERVICE OF ENGINEERS FOR INSTALLATION AS The Line item 00980 covers the following services	1 Activity unit	01.03.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
00990	SERVICE OF ENGINEERS FOR CONNECTORISATIO The Line item 00990 covers the following services	1 Activity unit	01.03.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
01000	SERVICE OF ENGINEERS FOR CALIBRATION The Line item 01000 covers the following services	1 Activity unit	01.03.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	
01010	SERVICE OF ENGINEERS FOR HATS The Line item 01010 covers the following services	1 Activity unit	01.11.2027
000000001	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
0	संक्षिप्त वर्णन/Short Description :- HATS		
01020	SERVICE OF ENGINEERS FOR SATS The Line item 01020 covers the following services	1 Activity unit	01.02.2028
000000001	सेवा सं./Service Number :-	1 Activity unit	
0	संक्षिप्त वर्णन/Short Description :- SATS		
01030	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND AUGUST 2029 TO BE OBTAINED FROM THE VENDOR. The Line item 01030 covers the following services	1 Activity unit	30.08.2030
000000001	सेवा सं./Service Number :-	12 Months	
0	संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES		
01040	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED The Line item 01040 covers the following services	1 Activity unit	31.12.2027
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		
01050	सामग्री सं./ Material Number :- 150000000000077242 Dual Frequency Main Display unit	1 Number	02.04.2026
01060	सामग्री सं./ Material Number :- 150000000000077243 Data Recorder (Echosounder) सामग्री वर्णन/Material Description :Data Recorder (Echosounder)	1 Number	02.04.2026
01070	सामग्री सं./ Material Number :- 150000000000077244 Digital Indicator Display Flush Mounting सामग्री वर्णन/Material Description :Digital Indicator Display Flush Mounting type	1 SET	02.04.2026
01080	सामग्री सं./ Material Number :- 150000000000077245 Transducer Suitable for 33 KHz with 20 सामग्री वर्णन/Material Description :Transducer Suitable for 33 KHz with 20 Mtrs of cable	1 SET	02.04.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
01090	सामग्री सं./ Material Number :- 150000000000077246 Transducer suitable for 210 KHz with 20 सामग्री वर्णन/Material Description :Transducer suitable for 210 KHz with 20 Mtrs of cable	1 SET	02.04.2026
01100	सामग्री सं./ Material Number :- 150000000000077247 Cable from Junction box to main unit of सामग्री वर्णन/Material Description :Cable from Junction box to main unit of Echo sounder-200mtr for each transducer	1 SET	02.04.2026
01110	सामग्री सं./ Material Number :- 150000000000077248 Stuffing tube सामग्री वर्णन/Material Description :Stuffing tube	2 SET	02.04.2026
01120	सामग्री सं./ Material Number :- 150000000000077249 Echo sounder repeater सामग्री वर्णन/Material Description :Echo sounder repeater in docking console (Bridge wing Port & stbd)	2 SET	02.04.2026
01130	सामग्री सं./ Material Number :- 150000000000077250 Transducer casing- सामग्री वर्णन/Material Description :Transducer casing-	2 SET	02.04.2026
01140	सामग्री सं./ Material Number :- 150000000000077251 Junction boxes (IP-56) सामग्री वर्णन/Material Description :Junction boxes (IP-56)	2 SET	02.04.2026
01150	सामग्री सं./ Material Number :- 150000000000077252 Power supply unit for 230V AC/24 V DC सामग्री वर्णन/Material Description :Power supply unit for 230V AC/24 V DC with necessary connectors	1 SET	02.04.2026
01160	सामग्री सं./ Material Number :- 150000000000077253 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	02.04.2026
01170	सामग्री सं./ Material Number :- 150000000000077254 Distribution Box सामग्री वर्णन/Material Description :Distribution Box	1 SET	02.04.2026
01180	सामग्री सं./ Material Number :- 150000000000077255 Printer operating on 230V AC/24V DC सामग्री वर्णन/Material Description :Printer operating on 230V AC/24V DC power supply & Printer cable of standard length	1 SET	02.04.2026
01190	सामग्री सं./ Material Number :- 150000000000077256 2000 sheets endless paper सामग्री वर्णन/Material Description :2000 sheets endless paper	1 SET	02.04.2026
01200	सामग्री सं./ Material Number :- 150000000000077257	1 SET	02.04.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
	All Cables (other than power सामग्री वर्णन/Material Description :All Cables (other than power supply cable)-- (Cable for Repeaters-300m approx)-		
01210	सामग्री सं./ Material Number :- 150000000000077258 OBS(ECHO SOUNDER) सामग्री वर्णन/Material Description :OBS	1 SET	02.04.2026
01220	सामग्री सं./ Material Number :- 150000000000077259 Documentation(ECHO SOUNDER) सामग्री वर्णन/Material Description :Documentation	1 SET	02.04.2026
01230	Training The Line item 01230 covers the following services	1 Activity unit	30.11.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
01240	SERVICE OF ENGINEERS FOR INSTALLATION AS The Line item 01240 covers the following services	1 Activity unit	01.06.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
01250	SERVICE OF ENGINEERS FOR CONNECTORISATIO The Line item 01250 covers the following services	1 Activity unit	01.06.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
01260	SERVICE OF ENGINEERS FOR CALIBRATION The Line item 01260 covers the following services	1 Activity unit	01.06.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	
01270	SERVICE OF ENGINEERS FOR HATS The Line item 01270 covers the following services	1 Activity unit	03.04.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
01280	SERVICE OF ENGINEERS FOR SATS	1 Activity unit	03.07.2028

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
The Line item 01280 covers the following services			
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- SATS	1 Activity unit	
01290	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND JANUARY 2030 TO BE OBTAINED FROM THE VENDOR. The Line item 01290 covers the following services	1 Activity unit	31.01.2031
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
01300	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED The Line item 01300 covers the following services	1 Activity unit	31.03.2027
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	
01310	सामग्री सं./ Material Number :- 150000000000077242 Dual Frequency Main Display unit	1 Number	01.07.2026
01320	सामग्री सं./ Material Number :- 150000000000077243 Data Recorder (Echosounder) सामग्री वर्णन/Material Description :Data Recorder (Echosounder)	1 Number	01.07.2026
01330	सामग्री सं./ Material Number :- 150000000000077244 Digital Indicator Display Flush Mounting सामग्री वर्णन/Material Description :Digital Indicator Display Flush Mounting type	1 SET	01.07.2026
01340	सामग्री सं./ Material Number :- 150000000000077245 Transducer Suitable for 33 KHz with 20 सामग्री वर्णन/Material Description :Transducer Suitable for 33 KHz with 20 Mtrs of cable	1 SET	01.07.2026
01350	सामग्री सं./ Material Number :- 150000000000077246 Transducer suitable for 210 KHz with 20 सामग्री वर्णन/Material Description :Transducer suitable for 210 KHz with 20 Mtrs of cable	1 SET	01.07.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
01360	सामग्री सं./ Material Number :- 150000000000077247 Cable from Junction box to main unit of सामग्री वर्णन/Material Description :Cable from Junction box to main unit of Echo sounder-200mtr for each transducer	1 SET	01.07.2026
01370	सामग्री सं./ Material Number :- 150000000000077248 Stuffing tube सामग्री वर्णन/Material Description :Stuffing tube	2 SET	01.07.2026
01380	सामग्री सं./ Material Number :- 150000000000077249 Echo sounder repeater सामग्री वर्णन/Material Description :Echo sounder repeater in docking console (Bridge wing Port & stbd	2 SET	01.07.2026
01390	सामग्री सं./ Material Number :- 150000000000077250 Transducer casing- सामग्री वर्णन/Material Description :Transducer casing-	2 SET	01.07.2026
01400	सामग्री सं./ Material Number :- 150000000000077251 Junction boxes (IP-56) सामग्री वर्णन/Material Description :Junction boxes (IP-56)	2 SET	01.07.2026
01410	सामग्री सं./ Material Number :- 150000000000077252 Power supply unit for 230V AC/24 V DC सामग्री वर्णन/Material Description :Power supply unit for 230V AC/24 V DC with necessary connectors	1 SET	01.07.2026
01420	सामग्री सं./ Material Number :- 150000000000077253 NMEA buffer unit सामग्री वर्णन/Material Description :NMEA buffer unit	1 SET	01.07.2026
01430	सामग्री सं./ Material Number :- 150000000000077254 Distribution Box सामग्री वर्णन/Material Description :Distribution Box	1 SET	01.07.2026
01440	सामग्री सं./ Material Number :- 150000000000077255 Printer operating on 230V AC/24V DC सामग्री वर्णन/Material Description :Printer operating on 230V AC/24V DC power supply & Printer cable of standard length	1 SET	01.07.2026
01450	सामग्री सं./ Material Number :- 150000000000077256 2000 sheets endless paper सामग्री वर्णन/Material Description :2000 sheets endless paper	1 SET	01.07.2026
01460	सामग्री सं./ Material Number :- 150000000000077257 All Cables (other than power सामग्री वर्णन/Material Description :All Cables (other than power supply cable)-- (Cable for Repeaters-300m approx)-	1 SET	01.07.2026

क्र सं. SL.No.	सामग्री / सेवा विवरण Material / Service Details	मात्रा / इकाई Quantity / unit	आपूर्ति तिथि Delivery Date
01470	सामग्री सं./ Material Number :- 150000000000077258 OBS(ECHO SOUNDER) सामग्री वर्णन/Material Description :OBS	1 SET	01.07.2026
01480	सामग्री सं./ Material Number :- 150000000000077259 Documentation(ECHO SOUNDER) सामग्री वर्णन/Material Description :Documentation	1 SET	01.07.2026
01490	Training The Line item 01490 covers the following services	1 Activity unit	05.03.2029
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- TRAINING	1 Activity unit	
01500	SERVICE OF ENGINEERS FOR INSTALLATION AS The Line item 01500 covers the following services	1 Activity unit	01.09.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- INSTALLATION ASSISTANCE	1 Activity unit	
01510	SERVICE OF ENGINEERS FOR CONNECTORISATIO The Line item 01510 covers the following services	1 Activity unit	01.09.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CONNECTORISATION	1 Activity unit	
01520	SERVICE OF ENGINEERS FOR CALIBRATION The Line item 01520 covers the following services	1 Activity unit	01.09.2026
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- CALIBRATION	1 Activity unit	
01530	SERVICE OF ENGINEERS FOR HATS The Line item 01530 covers the following services	1 Activity unit	04.07.2028
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- HATS	1 Activity unit	
01540	SERVICE OF ENGINEERS FOR SATS The Line item 01540 covers the following services	1 Activity unit	01.12.2028
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 :- SATS			
01550	MONTHLY WARRANTY EXTENSION CHARGES Service Description :MONTHLY WARRANTY EXTENSION CHARGES FOR 12 MONTHS BEYOND JUNE 2030 TO BE OBTAINED FROM THE VENDOR. The Line item 01550 covers the following services	1 Activity unit	30.06.2031
000000001 0	सेवा सं./Service Number :- संक्षिप्त वर्णन/Short Description :- MONTHLY WARRANTY EXTENSION CHARGES	12 Months	
01560	EXTRA MAN-DAYS PER MANDAY CHARGES Service Description :EXTRA MAN-DAYS PER MANDAY CHARGES SHALL BE OBTAINED The Line item 01560 covers the following services	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