



TENDER NOTICE

सीएसएल – कोलकाता पोत मरम्मत यूनिट (सीकेएसआरयू), कोलकाता की ओर से निम्न सूचित कार्य के लिए अनुभवी फर्मों से मुहरबंद प्रतिस्पर्धी निविदाएं आमंत्रित की जाती हैं, ताकि निम्न सूचित तिथि और समय पर या उससे पहले अधोहस्ताक्षरी तक पहुँच सकें। कृपया संलग्न तकनीकी विनिर्देश, सामान्य नियम और शर्तें एवं अन्य अनुदेशों का संदर्भ लें।

Sealed competitive tenders are invited by Cochin Shipyard Limited from experienced contractors for the under mentioned work, so as to reach the undersigned on or before the date and time mentioned below. Please refer Scope of Services & Terms and Conditions attached.

निविदा सं. व तिथि Tender No. & date	सीएसएल/सीकेएसआरयू/टीईएन/456/2023-24 दिनांक 18 April 2024 CSL/CKSRU/TEN/456/2023-24 dated 18 April 2024
कार्य का नाम Name of Work	सीकेएसआरयू कोलकाता के लिए विद्युत जुड़नार और फिटिंग की खरीद। Procurement of various electrical fixtures & fittings for CKSRU, Kolkata.
निविदा का प्रकार Type of Tender	दो बोली Two Bid
निविदा प्रपत्र की लागत Cost of tender form	शून्य Nil
जमा करने के लिए बयाना राशि Earnest Money to be deposited	शून्य Nil
निविदा प्राप्ति की अंतिम तिथि एवं समय Last date & time of receipt of tender	दिनांक 02 May 2024 को 16:00 बजे तक 02 May 2024 up to 16:00 hrs.
निविदा खोलने की तिथि एवं समय Date & time of opening of tender	दिनांक 02 May 2024 को 16:30 बजे तक 02 May 2024 @ 16:30 hrs.
कार्य पूर्ण करने की अवधि। Work completion period	30 दिन (कार्य आदेश की स्वीकृति की तिथि से) 30 days (from the date of issuance of Purchase Order).



लिफाफे के ऊपर निविदा संदर्भ स्पष्ट रूप से सूचित किया जाना चाहिए।

Tender reference should be clearly indicated on top of the respective envelopes.

उप महाप्रबंधक (सीकेएसआरयू) को संबोधित मुहरबंद निविदाएं सीएसएल- कोलकाता पोत मरम्मत यूनिट सीकेएसआरयू, ड्राई डॉक ऑफिस बिल्डिंग, गेट नं. 9, नेताजी सुभास डॉक, सर्कुलर गार्डन रीच रोड, कोलकाता – 700024 में स्थित 'सीकेएसआरयू निविदा बॉक्स' में नियत तारीख एवं समय तक डाली जाएंगी।

Sealed tenders addressed to **The Deputy General Manager (CKSRU)** shall be dropped in the '**CKSRU Tender Box**' kept at the office of **Gate No. 9, Netaji Subhas Dock, Circular Garden Reach Road, Kolkata – 700024, West Bengal, West Bengal** by the due date and time.

उपरोक्त कार्य के लिए प्रभारी अधिकार
Officer - in - Charge for the above work

नाम /Name: हरिकृष्णन नंबुतिरी के के/ Harikrishnan Namboodiri KK
पदनाम/Designation: प्रबंधक (सीकेएसआरयू)/M (CKSRU)
संपर्क सं. (मोब.)/ Contact No (M): 8129600649 / 8921594062
ई-मेल/E-mail: harikrishnan.n@cochinshipyard.in

**कृते कोचीन शिपयार्ड लिमिटेड
For Cochin Shipyard Limited**

ठेकेदार का हस्ताक्षर एवं मुहर
Signature and Seal of the Contractor (s)

**उप महाप्रबंधक (सीकेएसआरयू)
Deputy General Manager (CKSRU)**



पंजीकृत कार्यालय: प्रशासनिक भवन, पी.ओ. बैग सं. 1653, पेरुमानूर पी.ओ., कोच्ची - 682 015
Registered Office: Administrative Building, P.O. Bag No. 1653, Perumanoor P.O., Kochi - 682 015
फोन / Phone: +91 (484) 2361181/2501200. फाक्स/ Fax: +91 (484) 2370897/2383902
वेबसाइट / Website: www.cochinshipyard.com CIN: U63032KL1972GOI002414

Tender No: CSL/CKSRU/TEN/456/2023-24

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SCOPE OF WORK & TECHNICAL SPECIFICATIONS**1. Scope of work:**

Procurement of various electrical fixtures & fittings at CSL-Kolkata Ship Repair Unit (CKSRU), Kolkata as per the details given below:

Sl. No.	Item	Specification	Quantity	UOM
1.	Ceiling Rose	Body material: Polycarbonate electrical grade, Warranty: 1 year, Color: White, Current carrying material: Brass conforming to IS:371:1999	80	Nos.
2.	Three way circular box	Material: PVC, Shape: Circular, Thickness: 5 mm, Color: White	60	Nos.
3.	One way circular box	Material: PVC, Shape: circular, Thickness: 5 mm, Color: White	80	Nos.
4.	Cable Tie	150 mm, Nylon type each packet shall contain 100 ties	3	Pkts.
5.	Cable Tie	300 * 3.6 mm, Nylon type each packet shall contain 100 ties	6	Pkts.
6.	Cable Tie	500 mm, Nylon type each packet shall contain 100 ties	2	Pkts.
7.	Cable	Color: Red, No. of cores: single core 1.5sqmm, Body: Polycarbonate, Conductor Material: Copper confirmed to IS-694:(Latest) Preferred make: Polycab, Havells, Finolex	1000	m
8.	Cable	Color: Black, No. of cores: single core 1.5sqmm, Body: Polycarbonate, Conductor Material: Copper confirmed to IS-694:(Latest) Preferred make: PolyCab, Havells, Finolex	1000	m
9.	Cable	Color: Yellow, No. of cores: single core 1.5sqmm, Body: Polycarbonate, Conductor material: Copper confirmed to IS-694:(Latest) Preferred make: PolyCab, Havells, Finolex	500	m
10.	Conduit	Material: PVC, Diameter: 20mm, Length: 10ft	80	Nos.
11.	Flexible Conduit	Material: PVC, Diameter: 20mm, Length: 10ft	20	Nos.
12.	Hard PVC conduit	Schedule 80 PVC, Pipe size: 3/4 inch, Diameter: 20 mm, Thickness: 3.912 mm	250	m
13.	CPVC Solvent cement	Industrial grade, clear or gray, low VOC emission, medium bodied, fast setting, high strength PVC solvent cement and it shall be suitable for Schedule 80 PVC	1	L
14.	Elbow	Suitable for Schedule 80 PVC, Standard 90, Pipe size: 3/4 inch, Diameter: 20 mm, Thickness: 3.912 mm	20	Nos.
15.	Connector	Suitable for Schedule 80 PVC, Pipe size: 3/4 inch, Diameter: 20 mm, Thickness: 3.912mm	100	Nos.



16.	T joint	Suitable for Schedule 80 PVC, Pipe size: 3/4 inch, Diameter: 20 mm, Thickness: 3.912 mm	25	Nos.
17.	Switches	6 A, 1 Way switch to IS:3854/1997, Body material: Polycarbonate electrical grade, Rated Voltage: 230 V Preferred make: PolyCab, Havells, ABB, Legrand, Anchor, Schneider electric	180	Nos.
18.	5 pin socket	6 A, 5 Pin Socket as per IS:1293/2005, Body material: Polycarbonate electrical grade, Rated Voltage: 230 V Preferred make: PolyCab, Havells, ABB, Legrand, Anchor, Schneider	50	Nos.
19.	Elbow	Material: PVC, Diameter: 20mm	1200	Nos.
20.	T- joint	Material: PVC, Diameter: 20mm	1200	Nos.
21.	Gang box	Number of ways: 8 way, Material: PVC, Shape: Rectangular	30	Nos.
22.	6 mm china clamp / saddle	Material: PVC, Diameter: 6 mm	50	Nos.
23.	20 mm china clamp / saddle	Material: PVC, Diameter: 20mm	2000	Nos.
24.	Hanging LED lights	Hanging Tube lights, LED Wattage: 40 W, Voltage: 220 V, Luminous Flux: 4400 Lumen, Warranty: 2 Years Preferred make: Havells, Orient, Legrand, Philips	50	Nos.
25.	40W LED Tube Lights	Light Source Type: LED, Wattage: 40 Watts, Voltage: 220 Volts, Luminous Flux: 4400 Lumen, Warranty: 2 Years Preferred make: Havells, Orient, Legrand, Philips	50	Nos.
26.	9W LED Lights	Light Source Type: LED, Wattage: 9 Watts, Voltage: 220 Volts, Warranty: 2 Years Preferred make: Havells, Orient, Legrand, Philips	10	Nos.
27.	Ceiling Fan	Sweep: 1200mm, Warranty: 3 years, Insulation Class: Class E, conforming to IS:374:2019 latest Preferred make: Crompton, Orient, Usha, V guard	3	Nos.
28.	Pedestal Fan	Heavy duty type with sweep: minimum 400mm, Warranty: 2 years, Wattage: 125 Watts, No. of Blades: 3 Material: Aluminium / Acrylonitrile Butadiene Styrene with minimum speed of 1300 RPM and low noise operation. Oscillation control, Tilting mechanism shall be available. 100% copper winding motor & Thermal Overload protection shall also be available Metal stand shall be adjustable to set the fan at desired height Preferred make: Crompton, Orient, Usha, V guard	2	Nos.



29.	Holder	Material: Brass, Polycarbonate (PC), Mounting Type: Wall Mount	30	Nos.
30.	16A Switch Box with Fuse	Body material: Polycarbonate electrical grade confirming to IS:3854/1997	20	Nos.
31.	MCB Board Box	No. of pole: Double pole, Material: Mild Steel - Properly pretreated and stove enameled/Powder Coated, Thickness of material: 1.6 mm, Rating of the Bus bar: 100 A, Material of Bus bar: Copper, Rated voltage: 240 V confirmed as per IS/IEC as per IS: 13032:1991 latest	30	Nos.
32.	Timer Switch	Brand: GIC, Voltage: 240 V AC, Material: Polycarbonate, Type QT daily, Category No.: GIC J648B1 FM1,IP 54 protection, Warranty: 2 years	6	Nos.
33.	MCB	Rated voltage: 240 V AC, Rated Current: 6A, No. of pole: 1, Rated Short circuit capacity: 10000 A as per IS/IEC 60898 : PART 1:2015 latest Warranty: 2 years, Instantaneous tripping current: Type C Preferred make: Havells, L&T, Siemens, Schneider	20	Nos.
34.	MCB	Rated voltage: 240 V AC, Rated Current: 10A, No. of pole: 2, Rated Short circuit capacity: 10000 A as per IS/IEC 60898 : PART 1:2015 latest Warranty: 2 years , Instantaneous tripping current: type C Preferred make: Havells, L&T, Siemens, Schneider	10	Nos.
35.	MCB	Rated voltage: 240V AC , Rated Current: 16A, No. of pole: 2 pole with 2 protected pole , , Rated Short circuit capacity: 10000 Amps, Instantaneous tripping current: type C is confirmed as per IS/IEC 60898 : PART 1:2015 latest Preferred make: Havells, L&T, Siemens, Schneider	30	Nos.
36.	MCB	Rated voltage: 415 V AC, Rated Current: 32A, No. of pole: 3, Rated Short circuit capacity: 10000 A as per IS/IEC 60898 : PART 1:2015 latest Warranty: 2 years, Instantaneous tripping current type C Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.
37.	MCB	Rated voltage: 415 V AC, Rated Current: 63 A, No. of pole: 3, Rated Short circuit capacity: 10000 A Warranty: 2 years, Warranty: 2 years , Instantaneous tripping current: type C as per IS/IEC 60898 : PART 1:2015 latest Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.
38.	RCCB	Rated voltage: 240 V, Rated Current: 25 A, Rated frequency:50 Hz, Number of poles: 2, Tripping current: 30mA Warranty: 1 year confirming to IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.
39.	RCCB	Rated voltage: 415 V, Rated Current: 40 A Rated frequency:50 Hz, Number of poles:4, Tripping current: 30mA Warranty: 1 Year confirming to IS: 12640 (Part 1) :2008	15	Nos.

		/IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest Preferred make: Havells, L&T, Siemens, Schneider		
40.	RCCB	Rated voltage: 415V ,Rated frequency:50 Hz, Rated Current: 63A, Number of poles:4 , Tripping current: 30mA Warranty: 1 Year confirming to IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.
41.	MCCB	Rated Current: 200A, Rated Voltage: 415 volt, No of poles/Protected poles(PP):4, Warranty: 1 year as per IS/IEC:60947 part-2:2003 latest Preferred make: Havells , L&T, Siemens, Schneider	5	Nos.

2. Location of delivery:

Cochin Shipyard Limited
CSL-Kolkata Ship Repair Unit
Gate No.9, Netaji Subhas Dock
Circular Garden Reach Road, Kolkata - 24

3. Minimum eligibility criteria & requirements

- The bidder should have supplied similar items (Electrical items) in the last 3 years to reputed private / Govt. organizations. Copy of Purchase Order / Work completion certificates to be submitted along with the bid.
- Technical details of the items such as Cable, Conduits, Lights, Fans, Timer, MCB, RCCB, MCCB etc. shall be submitted along with the technical bid.



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PRICE BID FORMAT

Annexure - 2

Tender No: CSL/CKSRU/TEN/456/2023-24

Name of the Work: Procurement of various electrical fixtures & fittings at CKSRU, Kolkata

Sl.No.	Material	Description	Qty	UOM (A)	Unit rate excl. GST (INR) (B)	GST (%)	Total rate incl. GST (INR) (A+B)	HSN / SAC Code
1	Ceiling Rose	Body material: Polycarbonate Electrical grade, Warranty: 1 year, Color: white, Current carrying material: Brass conforming to IS:371:1999	80	Nos.				
2	Three way circular box	Material :PVC, Shape: Circular, Thickness: 5 mm, Color: white	60	Nos.				
3	One way circular box	Material :PVC, Shape: Circular, Thickness: 5 mm, Color: white	80	Nos.				
4	Cable tie	150 mm, Nylon type each packet shall contain 100 ties	3	pkt				
5	Cable tie	300 * 3.6 mm, Nylon type each packet shall contain 100 ties	6	pkt				
6	Cable tie	500 mm, Nylon type each packet shall contain 100 ties	2	pkt				
7	Cable	Color: Red ,No. of cores: Single Core 1.5sqmm,polycarbonate, Conductor Material : Copper confirmed to IS-694:(Latest) Preferred make: PolyCab, Havells, Finolex	1000	m				
8	Cable	Color: Black ,No. of cores: Single Core 1.5sqmm,polycarbonate, Conductor Material : Copper confirmed to IS-694:(Latest) Preferred make: PolyCab, Havells, Finolex	1000	m				
9	Cable	Color: Yellow,No. of cores: Single Core 1.5sqmm,polycarbonate, Conductor Material : Copper confirmed to IS-694:(Latest) Preferred make: PolyCab, Havells, Finolex	500	m				
10	Conduit	Material: PVC,Diameter: 20mm, length: 10ft	80	Nos.				
11	Flexible Conduit	Material: PVC,Diameter: 20mm, length: 10ft	20	Nos.				
12	Hard PVC conduit	Schedule 80 PVC,Pipesize: 3/4 inch,Diameter: 20 mm,Thickness:3.912 mm	250	m				

13	CPVC solvent cement	Industrial grade, clear or gray, low VOC emission, medium bodied, fast setting, high strength PVC solvent cement for all classes, should be suitable for Schedule 80 PVC	1	litre				
14	Elbow	Suitable for Hard PVC, Standard 90, Schedule 80 PVC, Pipesize: 3/4 inch, Diameter: 20 mm, Thickness: 3.912 mm	20	Nos.				
15	Connector	Suitable for Hard PVC, Standard 90, Schedule 80 PVC, Pipesize: 3/4 inch, Diameter: 20 mm, Thickness: 3.912 mm	100	Nos.				
16	T joint	Hard PVC Schedule 80 PVC, Pipesize: 3/4 inch, Diameter: 20 mm, Thickness: 3.912 mm	25	Nos.				
17	Switches	6 A, 1 Way Switch to IS:3854/1997, Body material: Polycarbonate Electrical Grade, Rated Voltage: 230 Volt Preferred make: PolyCab, Havells, ABB, Legrand, Anchor, Schneider electric	180	Nos.				
18	5 pin socket	6 A, 5 Pin Socket as per IS:1293/2005, Body material: Polycarbonate Electrical Grade, Rated Voltage: 230 Volt Preferred make: PolyCab, Havells, ABB, Legrand, Anchor, Schneider electric	50	Nos.				
19	Elbow	Material: PVC, Diameter: 20mm	1200	Nos.				
20	T- joint	Material: PVC, Diameter: 20mm	1200	Nos.				
21	Gang box	Number Of Ways: 8 Way, Material: PVC, Shape: Rectangular	30	Nos.				
22	6 mm china clamp / saddle	Material: PVC, Diameter: 6 mm	50	Nos.				
23	20 mm china clamp / saddle	Material: PVC, Diameter: 20mm	2000	Nos.				
24	Hanging LED lights	Hanging Tube lights, Light Source Type: LED Wattage: 40 Watts, Voltage: 220 Volts, Luminous Flux: 4400 Lumen, Warranty: 2 Years Preferred make: Havells, Orient, Legrand, Philips	50	Nos.				
25	40W LED Tube Light	Light Source Type: LED, Wattage: 40 Watts, Voltage: 220 Volts, Luminous Flux: 4400 Lumen, Warranty: 2 Years Preferred make: Havells, Orient, Legrand, Philips	50	Nos.				
26	9W LED lights	Light Source Type: LED, Wattage: 9 Watts, Voltage: 220 Volts, Warranty: 2 Years Preferred make: Havells, Orient, Legrand, Philips	10	Nos.				

27	Ceiling Fan	Sweep: minimum 1200mm, Warranty: 3 years, Insulation Class: Class E, conforming to IS:374:2019 latest Preferred make: Crompton, Orient, Usha, V guard	3	Nos.				
28	Pedestal Fan	Heavy duty type with sweep: minimum 400 mm, Warranty: 2 years, Wattage: 125 Watts, No.of Blades: 3 Material: Aluminium / Acrylonitrile Butadiene Styrene with minimum speed of 1300 RPM and low noise operation. Oscillation control, Tilting mechanism shall be provided .100% copper winding motor & Thermal Overload protection shall also be provided Metal stand shall be adjustable to set the fan at desired height Preferred make: Crompton, Orient, Usha, V guard	2	Nos.				
29	Holder	Material: Brass, Polycarbonate (PC),Mounting Type: Wall Mount	30	Nos.				
30	16A Switch Box With Fuse	Body material: Polycarbonate Electrical Grade confirming to IS:3854/1997	20	Nos.				
31	MCB Board Box	No. of pole:Double pole, Material: Mild Steel - Properly pretreated and stove enameled/Powder Coated, Thickness of material: 1.6 mm, Rating of the Busbar : 100 A, Material of Busbar: Copper, Rated voltage: 240 v AC confirmed as per IS/IEC as per IS: 13032:1991 latest	30	Nos.				
32	Timer Switch	Brand: GIC, Voltage: 240 V AC, Material: Polycarbonate, Type QT daily, Category No.: GIC J648B1 FM1,IP 54 protection, Warranty: 2 years	6	Nos.				
33	MCB	Rated Voltage: 240 V AC, Rated Current: 6A, No. of pole: 1, Rated Short circuit capacity: 10000 A as per IS/IEC 60898 : PART 1:2015 latest Warranty: 2 years, Instantaneous tripping current: Type C Preferred make: Havells, L&T, Siemens, Schneider	20	Nos.				
34	MCB	Rated Voltage: 240 V AC, Rated Current: 10A, No. of pole: 2, Rated Short circuit capacity: 10000 A as per IS/IEC 60898: PART 1:2015 latest Warranty: 2 years , Instantaneous tripping current: type C Preferred make: Havells, L&T, Siemens, Schneider	10	Nos.				

35	MCB	Rated Voltage: 240V AC , Rated Current: 16A, No. of pole: 2 pole with 2 protected pole, , Rated Short circuit capacity: 10000 Amps, Instantaneous tripping current: type C is confirmed as per IS/IEC 60898 : PART 1:2015 latest Preferred make: Havells, L&T, Siemens, Schneider	30	Nos.				
36	MCB	Rated Voltage: 415 V AC, Rated Current: 32A, No. of pole: 3, Rated Short circuit capacity: 10000 A as per IS/IEC 60898 : PART 1:2015 latest Warranty: 2 years, Instantaneous tripping current type C Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.				
37	MCB	Rated Voltage: 415 V AC, Rated Current: 63 A, No. of pole: 3, Rated Short circuit capacity: 10000 A Warranty: 2 years, Warranty: 2 years ,Instantaneous tripping current: type C as per IS/IEC 60898 : PART 1:2015 latest Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.				
38	RCCB	Rated Voltage: 240 V, Rated Current: 25 A, Rated frequency:50 Hz, Number of poles: 2, Tripping current: 30mA Warranty: 1 year confirming to IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.				
39	RCCB	Rated Voltage: 415 V, Rated Current: 40 A Rated frequency:50 Hz,Number of poles:4, Tripping current: 30mA Warranty: 1 Year confirming to IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest Preferred make: Havells, L&T, Siemens, Schneider	15	Nos.				

40	RCCB	Rated Voltage: 415V ,Rated frequency:50 Hz, Rated Current: 63A, Number of poles:4 , Tripping current: 30mA Warranty: 1 Year confirming to IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest IS: 12640 (Part 1) :2008 /IEC61008-I :1996 latest Preferred make: Havells, L&T, Siemens, Schneider □	15	Nos.				
41	MCCB	Rated Current: 200A, Rated Voltage: 415 volt, No of poles/Protected poles(PP):4, Warranty: 1 year as per IS/IEC:60947 part-2:2003 latest Preferred make: Havells , L&T, Siemens, Schneider	5	Nos.				
Grand total (excluding GST) (INR)								
Grand Total (including GST) (INR)								

Note:

1. Total rate of each material must be based on the material description in the scope of work.
2. L1 will be arrived based on the lowest total amount quoted for the individual line items excluding GST.
3. In case of error in calculation, unit rate will be considered as based and L1 will be calculated accordingly.

TERMS AND CONDITIONS

1. Tenderers are to carefully go through the terms and conditions and the technical specification of the items for which offers are called for.
2. Offer shall be submitted in the prescribed form addressed to **The Deputy General Manager (CKSRU)** in the **'CKSRU Tender Box'** kept at the office of **'CSL-Kolkata Ship Repair Unit (CKSRU), Dry Dock Office Building, Gate No. 9, Netaji Subhas Dock, Circular Garden Reach Road, Kolkata -700024.'**
3. In case of bid sent through e-mail, then the documents should be password protected and the passwords should be passed on to the concerned officer while attending the bid opening or by e-mail or SMS immediately before the tender opening against the request from concerned officer.
4. Offers are to be furnished in duplicate and should be free from overwriting. Corrections and additions, if any, must be attested. Incomplete/ambiguous offers are likely to be rejected.
5. Tenderers should quote prices for delivery of materials at Cochin Shipyard Limited, CSL-Kolkata Ship Repair Unit (CKSRU), Netaji Subhas Dock Office Building, NSD, Gate No.9, Garden Reach, Kolkata- 700024, West Bengal including loading, transportation, insurance, necessary customs clearance if any etc.
6. **Validity:** The offer should be valid for a period of four months from the date of opening of tender.
7. L1 will be arrived based on the lowest total amount quoted for individual line items excluding GST.
8. CSL will have the rights to place partial order against quotation. Vendor shall supply material at same quoted price in case order is placed partially.
9. No enhancement of rate for whatever cause will be allowed once the offer is accepted and an order is placed.
10. Withdrawal of the quotation after it is accepted or failure to make the supply within the stipulated delivery period will entail cancellation of the order and forfeiture of Earnest Money Deposit/Security Deposit, if any and/or risk purchase.
11. GST/Duties, if any, payable extra is to be indicated in the price part for single bid and in techno-commercial part for two bid.
12. Delivery: All the items as per the scope of work shall be delivered as per the tender conditions within 30 days from the date of issuance of Work Order.
13. **Payment terms:**
 - a. 100% payment will be released after completion of supply of all items as per the Purchase Order and final acceptance by Officer-in-Charge.
 - b. Contractor shall indicate details like PAN, GST details etc. required for processing payment. Payments will be made through NEFT/RTGS/Cheque mode and necessary details shall be furnished by the contractor as per the NEFT mandate annexed as Encl 1/A. CSL reserves the right for the deduction of taxes and duties as applicable from the bill or invoice.

- c. The Contractor shall also submit the Electronic Payment Mandate Form, as per Enclosure 1 in their letter head duly signed by the respective authorized representative of the Bank with a cancelled cheque along with the Offer.
 - d. The invoice to be raised on Officer in-charge, Cochin Shipyard Limited, CSL-Kolkata Ship Repair Unit (CKSRU), Dry Dock Office Building, Gate No.09, Netaji Subhas Dock, Circular Garden Reach Road, Kolkata - 24
 - e. GST No. of CSL-Kolkata Ship Repair Unit is 19AAACC6905B1Z1.
 - f. Payment will be released tentatively within 30 days from the date of submission of bill duly certified by the authorized CSL representative at Kolkata. Delay of accepted bills will lead to delay in processing of payment.
14. The firm/bidder winning the contract shall sign an agreement with Cochin Shipyard Ltd for "Fall Clause". Accordingly, during the contract period the firm/bidder cannot offer the items to anyone else at rates lower than the rates quoted, or the same lowest rate shall be applicable to the contract with CKSRU/CSL.
 15. Manufacturer's name, their trademark and brand, if any, should invariably be mentioned and illustrative leaflets giving technical particulars etc., should be attached to the offer.
 16. Materials offered shall conform to CKSRU/CSL specifications and drawings.
 17. Samples are to be supplied free of cost in the event of requirement by CKSRU/CSL. The detailed working drawing, if called for, is also to be furnished for approval before commencement of manufacture.
 18. The quantities to be purchased may vary according to actual requirement at the time of placing orders.
 19. MSEs, Startups and Make in India a) Local Suppliers (Make in India), MSME firms and Startups will be eligible for various Relaxations in pre-qualification criteria and other Benefits as per the orders promulgated by Government of India. Bidders are advised to refer the details of various Benefits and Relaxation in pre-qualification criteria as published at CSL website (www.cochinshipyard.com) under the Tenders tab for further reference.
 20. The bidder has to provide Warranty Certificate/Self Declaration from OEM mentioning that the warranty shall be in-force irrespective of the installation services provided by any other service providers/partners/vendors/agencies.
 21. **RESTRICTIONS UNDER RULE 144 (XI) OF THE GENERAL FINANCIAL RULES (GFRS), 2017**
 - a. Certificate shall be submitted by the bidders as per the below format along with their offer, stating compliance with office order OM No. 6/18/2019-PPD dated 23rd July 2020 (as amended from time to time shall be applicable) regarding restrictions under rule 144 (ix) of the General Financial Rules (GFRs).

"I have read the clause regarding restrictions on procurement from as bidder of a country which shares a land border with India and on sub- contracting to contractors from such countries; I certify that this bidder is not from such a country or, if from such a country, has been registered with the

competent authority and will not sub contract any work to a contractor from such countries unless such contractor is registered with competent authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered”

Where applicable, evidence of valid registration by the competent authority shall be attached.

- b. Any bidder from a country, which shares a land border with India, will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. In works contracts, including turkey contracts, contractors shall not be allowed to sub contract works to any contractor from a country which shares a land border with India unless such contractor is registered with competent authority. Relevant certificate to be submitted by bidder from a country which shares land border with India except for bidders to which Govt. of India has extended lines of Credit or in which Govt. of India has development projects, along with the offer as proof of registration with competent authority, failing which the offer will not be considered. A certificate is to be submitted by the bidder for compliance with the order referred above long with tender documents for consideration of offer (Wordings are as per Clause below). If such certificate given by a bidder whose bid is accepted is found to be false, this would be a ground for immediate termination and further legal action in accordance with law.
- c. Registration should be valid at the time of submission of bids and at the time of acceptance of bids. In respect of supply otherwise than by tender, registration should be valid at the time of placement of order. If the bidder is validly registered at the time of acceptance /order placement, registration shall not be a relevant consideration during contract execution.
- d. The competent authority for the purpose of registration under the order shall be Registration committee constituted by the Department of Promotion of Industry and Internal Trade (DPIIT). Details of the committee and procedure for registration and restrictions shall be as per Ann. I of the Order -Public Procurement no 1 dt 23.7.2020 issued by Ministry of Finance, department of Expenditure.
- e. “Bidder” (including the term ‘tenderers’, ‘consultant’ or ‘Service provider’ in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
 - i. “Bidder from a country which shares a land border with India” for the purpose of this Order means:-
 - ii. An entity incorporated, established or registered in such a country; or
 - iii. A subsidiary of an entity incorporated, established or registered in such a country; or
 - iv. An entity substantially controlled through entities incorporated, established or registered in such a country; or
 - v. An entity whose beneficial owner is situated in such a country; or

- vi. An Indian (or other) agent of such an entity; or
 - vii. A natural person who is a citizen of such a country; or
 - viii. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- f. The beneficial owner for the purpose above will be as under:
1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

Explanation-

 - a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company.
 - b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements.
 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more judicial person has ownership of entitlement to more than fifteen percent of capital or profits of the partnership.
 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals,
 4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
 5. In case of trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
 - a. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.
 - b. The successful bidder shall not be allowed to sub-contract works to any contractor from a country, which shares a land border with India unless such contractor is registered with the Competent Authority.
22. **Security Deposit:** An amount equivalent to 3% of order value will be deducted from the final payment and same will be released after the successful completion of guarantee period as mentioned in Clause No. 26.
23. **Force Majeure condition:** - Should failure in performance of the contract or part thereof arise from war insurrection, restraint imposed by Government, Act of Legislature or other Statutory Authority or illegal strike, riot, legal lock-out, flood, fire, explosion, act of God or any inevitable or unforeseen event beyond human control which may be construed as reasonable ground for an extension of time, CSL may allow such additional time as is mutually agreed, to be justified by the circumstances of the case. The occurrence/cessation of force majeure situation is to be informed with documentary evidence within 15 days from the date of occurrence/cessation.

24. **Liquidated Damage:** - In case of delay in supply of ordered materials beyond the stipulated delivery period, supplier has to pay Liquidated Damages a sum equivalent to ½% (half percent) per week or part of the week of the order value in the case of Machinery/Equipment and of the value of materials delayed in the case of all other items, subject to a maximum of 10% of the order value.
25. **Risk Purchase:** -If the supplier fails to supply the items ordered with in the delivery date or violate any of the terms and conditions of the purchase order; CKSRU/CSL shall have the following rights.
 - a. To terminate the contract with 15 days advance notice forfeiting the security deposit.
 - b. To initiate alternate procurement action at the risk and cost of the supplier.
26. **Guarantee:** - The goods supplied shall be guaranteed for satisfactory performance for 12 months where ever applicable from the date of commissioning against faulty design, defective materials and bad workmanship. Supplier should supply and install free of cost immediately any part found to be defective for the above reasons within the guarantee period.
27. Suppliers are allowed to depute their authorized representative to be present at the time of opening of the price bid.
28. **Indian Agent:-** Cochin Shipyard Ltd. is a fully owned Govt. of India Enterprise and prefers to deal directly with the supplier. However, if the supplier appoints an Indian Agent to deal with Cochin Shipyard Ltd., the commission payable by the supplier to such an agency shall be intimated. The Indian agent shall be enlisted with Director General of Supplies and Disposals under the compulsory registration scheme of Ministry of Finance. "If manufacturer's effect supplied through Agents only, authorization in writing from manufacturers in favor of the Agent for supply to CKSRU/CSL shall be furnished. If Indian Agent submit offers on behalf of Foreign manufacturers, copy of the Agency Agreement between them and their mutual interest in the basis to be furnished. In case where an Agent participates in a tender on behalf of a foreign manufacturer with specific authorization from the manufacturer, he should not quote on behalf of another foreign manufacturer along with the first manufacturer in a subsequent/ parallel tender for the same item. In other words, one Agent cannot represent two suppliers or quote on their behalf in a particular tender."
29. **Jurisdiction:-** All questions, disputes or difference arising under, out of, or in connection with contracts shall be subject to the exclusive jurisdiction of the Courts at Cochin, Kerala, India.
30. Conditional discounts, if any, will not be reckoned for tender evaluation / comparison purposes.
31. Supplier should depute only persons who are entitled for exemption for income tax in India or any site work. In case the supplier does not depute such persons, the tax liability will be to supplier's account.
32. Packing Material should be ecofriendly.
33. Supplier should follow the statutory requirements of products offered.
34. Products supplied shall be nontoxic and harmless to health. In the case of toxic materials Material Safety

Datasheet may be furnished along with the material.

35. After submission of tender, no unsolicited correspondence will be entertained.
36. Cochin Shipyard Limited does not bind itself to accept the lowest or any tender but reserves to itself the right to reject any or all or a part of any tender at its discretion.

**COCHIN SHIPYARD LIMITED
CSL-KOLKATA SHIP REPAIR UNIT (CKSRU)
KOLKATA – 700 024**

SPECIAL INSTRUCTIONS FOR TWO BID SYSTEMS

1. MODE OF SUBMISSION OF TENDERS

Tenders should be submitted in two separate sealed covers super scribed in capital letters as PART-I "TECHNO-COMMERCIAL" & PART-II "PRICE" indicating the tender number, due date and name & address of the tenderer.

2. TECHNO-COMMERCIAL PART SHOULD CONTAIN FOLLOWING DETAILS

- a. Technical specification & manufacturer's name and Model
- b. Drawings & Technical Literature if any
- c. Other conditions, if any
- d. Deviation list, if any
- e. Overall size of Air/Seaworthy packages (L x W x H) and weight of each package should be indicated, if any.
- f. Copy of unpriced Price bid (Price bid without price & with percentage of taxes & duties and details like quoted /Nil/Included need to be mentioned for each line item.)
- g. Documents related to minimum eligibility criteria

3. PRICE PART SHOULD CONTAIN FOLLOWING DETAILS

- a. Duly filled price bid as per the tender document.
 - b. The quoted rate shall include rate for material, service engineer if required, transportation, loading etc. to deliver the items to the location as mentioned in the tender document.
4. CKSRU/CSL reserves the right to alter, modify the scope of supply at their discretion and consistent with the policy of the Government of India and statutory bodies under them as applicable to the contract from time to time.
 5. The Techno-commercial part alone will be opened initially on the due date of tender. The price part will be opened only after evaluation of the Techno-commercial part. Firms will be intimated the date of opening of the price part, whose Techno-commercial bid is acceptable, in due course. Tenderers shall not be allowed to attend the Techno-commercial bid opening.
 6. Supplier should depute only persons who are entitled for exemption from income tax in India. In case the

supplier does not depute such persons, the tax liability will be in the supplier's account.

7. The Tenderer shall ensure that their Indian Agent is not representing any other suppliers for the same Tender. In other words, Indian Agents are not permitted to represent more than one firm for a particular Tender.
8. After submission of quotation/price opening, no unsolicited correspondence will be entertained.
9. Clarifications, either technical or commercial, should be submitted to points specially asked for only. The opportunity so given should not be used for correcting/changing/amending the data/conditions already submitted with the tender.
10. Price part should be submitted in the Price Bid format provided. Price should be quoted separately for each item shown in the format. Combining of figures against more than one item and ambiguous clauses will lead to rejection of the bid. In case of any ambiguity, unit rate quoted will be considered as final and L1 will be awarded accordingly.
11. Offers should be clear and unambiguous. Incomplete/ambiguous offers are likely to be rejected.

Bank Certificate

We certify that _____ has an Account No. _____ with us and we confirm that the details given above are correct as per our records.

Date:

Place:

(.....)
Authorized official of Bank

VENDOR DETAILS

1	Name of the Bidder/Firm	
2	Registered office Address of Company/Firm	
3	Registered office Address of Company/Firm in Kolkata	
4	Telephone No./Fax No./Mobile No	
5	E-mail address	
6	Names of the contact person & designation	(i) (ii) (iii)
7	Type of Entity-Proprietorship/Partnership firm/Company/NSIC/MSME Category etc. (Please attach registration certificate of Firm/Partnership agreement/proprietorship documents)	
8	PAN Card Number	
	GST Registration Number (GST certificate to submitted along with the technical bid)	
	EPF registration no. (EPF registration certificate to be submitted along with the technical bid) Note: In case firm does not have EPF registration reasons thereof to be indicated	
	ESI Registration No. (ESI registration certificate to be submitted along with the technical bid). Note: In case firm does not have ESI registration reasons thereof to be indicated	
	Copy of License if applicable	
9	Whether the Agency has been blacklisted/debarred or given tender holiday or contract terminated before expiry of the contract period by any 'Govt./autonomous bodies/ organizations where bidder has provided services earlier due to deficiencies in service or misconduct etc.	Yes/No (please tick as applicable) If yes, please furnish details on a separate sheet

Sign & seal of contractor: