



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5015596  
Dated/दिनांक : 21-06-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	12-07-2024 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	12-07-2024 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Defence
Department Name/विभाग का नाम	Department Of Defence Production
Organisation Name/संगठन का नाम	Mazagon Dock Shipbuilders Limited
Office Name/कार्यालय का नाम	*****
Total Quantity/कुल मात्रा	23
Item Category/मद केटेगरी	LT DISTRIBUTION POWER SUPPLY PANELS
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
ITC available to buyer/क्रिता के लिए उपलब्ध आईटीसी	Yes
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days

**Bid Details/बिड विवरण**

<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Payment Timelines</b>	Payments shall be made to the Seller within <b>15</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	150000

**ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	21

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

**Beneficiary/लाभार्थी :**

GM(M)

Mumbai, Department of Defence Production, Mazagon Dock Shipbuilders Limited, Ministry of Defence  
(Mr. H. R. Singh)**Splitting/विभाजन**

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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### **MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

3. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

4. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

### **LT DISTRIBUTION POWER SUPPLY PANELS ( 23 pieces )**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<a href="#">Download</a>
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**Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details**

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट
100%	100%

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	*****	*****MUMBAI	23	180

**Buyer added Bid Specific Additional Scope of Work**

S.No.क्र.सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	SOW <a href="#">View</a>	LT DISTRIBUTION POWER SUPPLY PANELS	LT DISTRIBUTION POWER SUPPLY PANELS(23)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

**Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें****1. Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

EY MTC Dept  
Mazagon Dock Shipbuilders Limited  
Dockyard Road, Mazagoan  
Mumbai  
400 010

## 2. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

## 3. **Generic**

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 2 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

## 4. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

## 5. **Generic**

**Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

## 6. **Generic**

**OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 50% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

## 7. **Turnover**

**Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

## 8. **Inspection**

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

MDL User -EY MTC Dept

Post Receipt Inspection at consignee site before acceptance of stores:

MDL User -EY MTC Dept

## 9. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the

Bid document, ATC and Corrigendum if any.

#### 10. **Certificates**

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

#### 11. **Warranty**

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

#### 12. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

##### **Additional Terms and conditions:**

#### **1. Technical Prequalification Criteria:**

- i. The bidder should have for the last five (05) years, ending 31st March 2024 of the previous financial year, manufactured, supplied, Installed & commissioned, LT Distribution panels with the same or higher specifications of incoming current capacity of 100 A and above.
- ii. The bidder should either be manufacturer of L T distribution panels/Control panels or authorized supplier of the manufacturer who can undertake installation and commissioning of such panels and should have installed and commissioned five such type of panels viz. LT distribution panels/Power distribution panels/Compressor panels/Control Panels in the last five years.
- iii. Firm should mandatorily visit the site to understand scope of work and site conditions and compulsorily upload the declaration form enclosed in scope of work.

#### **2. Commercial Prequalification Criteria:**

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- i. The average annual financial **turnover** of 'The bidder' during the last three years, ending 31st March of the previous financial year excluding the calendar year of tendering should be at **Rs.2 2,50,000/-** (Rupees Twenty-Two Lakhs Fifty Thousand only) as per the annual report of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant in India or equivalent in relevant countries.
- ii. The bidder should submit last Three years audited balance sheet & Profit & Loss account statements.
- iii. Bidders Shop and establishment registration certificate or registration certificate from registrar of firms or certificate of incorporation from Registrar of Companies has to be uploaded.

Note:

(a). Start-ups shall be given 100% relaxation in prior turnover and prior experience subject to meeting of quality and technical specification and bidder shall submit the valid Start-up certificate as recognized by Department of Industrial policy and Promotion (DIPP).

(b). MSEs shall be given 100% relaxation in prior turnover and prior experience subject to meeting of quality and technical specification and bidder shall submit the valid MSE Udyam certificate.

### 3. **Earnest Money Deposit(EMD):**

Bidders has to submit the EMD Amount of **Rs. 1,50,000/-** (Rupees One Lakh Fifty Thousand only) and upload scanned copy / proof of the Online Payment Transfer along with bid.

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of online transfer.

#### **a) EMD payment details: -**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name:

Mazagon Dock Shipbuilders Limited

Account No.

10005255246

IFSC Code

SBIN0009054

Bank Name

State Bank of India

Branch address

Mazagaon Dock Branch, opp. Nirman Bhavan, Mazagaon.

#### **b) EMD exemption.**

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EMD is exempted for following cases, provided firms shall submit valid copy of the registration certificate issued by approved agency:

- i. Vendors eligible as per para (a) EMD EXEMPTION.
- ii. Firms registered with MDL for the items for which the offer is being submitted.
- iii. Micro and Small Enterprises who are manufacturer or Service Provider only for which the offer is being submitted. (Traders has to submit EMD)
- iv. Firms registered with NSIC under its "Single Point Registration Scheme". (Exemption will apply only to items/services for which they are registered.)
- v. Start-ups as recognized by Department of Industrial Policy and Promotion (DIPP).
- vi. The recognized institutes such as VJTI/IIT.
- vii. Common/Deemed DPSU registered vendors qualify for EMD exemption. Such firms shall submit valid copy of the registration certificate issued by DPSUs (other than MDL) for the items /services for which the offer is being submitted in bid. Firms in process of obtaining registration in other DPSUs will not be considered for EMD exemption.
- viii. Green Channel Status vendors qualify for EMD exemption. Such firms shall submit valid copy of the Green channel certificate issued by MoD for the items for which the offer is being sub

mitted in Part-I offer/bid. Firms in process of obtaining this certificate will not be considered for EMD exemption.

ix. State & Central Government of India Departments & Public Sector Undertakings.

Firm not having valid certificate or certificate in process or other than above category of EMD exemption has to submit EMD otherwise their offer will be rejected.

#### **4. Warranty:**

- i. 12 Months from the date of commissioning against any manufacturing defect.
- ii. Any defect will be intimated to firm by e-mail as soon as MDL noticed.
- iii. Detail description and proof of faults or defects will be intimated either in photo or electronic file format for investigation.
- iv. The Company shall at its discretion restrict itself to repairs/rectification/ replacement of the Component as a consequence of manufacturing defect.

#### **5. Delivery Period:**

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180 Days from the placement of contract date (including supply, installation & commissioning).

Note: Any deviation in the delivery period shall be liable for Rejection.

#### **6. Inspection:**

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##### **i. Pre-dispatch Inspection & Testing:**

Pre dispatch inspection of LT Distribution Panels to be carried out at factory premises in the presence of MDL User-EY MTC Department representatives.

##### **ii. Receipt Inspection:**

MDL shall carry out necessary inspection of the items on receipt in the MDL yard, on the basis of an appropriate quality assurance system and inspection system requirements, along with representative of the Supplier, any objection raised by MDL Inspection cell and user department against quality of materials or workmanship shall be satisfactorily corrected by the Supplier, at his expense, including replacement as may be required within shortest possible time within 30 days. Items damaged during transit shall also be rectified/replaced by the Supplier within shortest possible time. All additional cost towards replacement against defective items shall be borne by the supplier.

Rejection of Material: Rejected materials, if any, shall have to be promptly lifted by the supplier at his own expenses with his labour / transport as the case may be. Failure for lifting the rejected material within one week's time, from the date of intimation of the rejection, will be liable for disposal of the rejected material without notice and also for recovery of ground rent for storage of such material.

Note: Goods accepted by the purchaser at the initial and final inspections, in terms of the contract, shall in no way dilute the purchaser's right to reject them later, if found defective in terms of the warranty clause of the contract.

#### **7. Mandatory Site Visit**

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- A) Bidder should mandatorily visit site before bidding and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.
- B) The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.
- C) The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

## 8. Contact Details for any Queries

In case of any clarification regarding tender condition/ specification, bidders are requested to contact following executives, before tender closing date.

Technical	Mr. D.G. Bhojwani M (MTC-EY)	+91 22 2376 3656 93224 11969	dgbhojwani@mazdock.com
	Mr.Md.Nazeer Ahmed DGM (SB-MTC)	+91 22 2376 3665	mnaahmed@mazdock.com
Commercial	Mr. Datta Wadne DM (C-MP)	+91 22 2376 3256 865 222 77 25	djwadne@mazdock.com
	Mr. S.K. Dhiman DGM/HOS (CMP)	+91 22 2376 3246	skdhiman@mazdock.com

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## 9. Compliance Statement for Scope of Work(SOW):

Bidders should submit the compliance statement for all the clauses of the SOW as per the enclosed format and also attached in **Annexure-2**. Non-submission of compliance statement shall be liable for rejection of the offer.

## 10. Bid Rejection Criteria:

- Vendor not visited site before bidding & not uploaded site declaration form given in SOW while bidding.
- Bidders not submitted the compliance statement (in Annexure-2) while bidding.

- c. Bidder not meeting the Pre-Qualification criteria as mentioned in ATC 13.1 & 13.2.
- d. Bidder not deposited EMD if exemption not applicable as stated above.

#### **11. ALTERNATE MSME VENDOR PAYMENT THROUGH TREDIS:**

- i. In order to address the financial needs of MSME firms, GoI has introduced a platform for facilitating the financing of trade receivables of MSMEs from buyers, through multiple financiers which is termed as Trade Receivables Discounting System (TReDS). At TReDS, auctioning of invoices at competitive & transparent environment is done by financiers based on Buyer's credit profile.
- ii. MDL is registered on three discounting TReDS platforms i.e. M/s A.TREDS Ltd. (Invoicemart), M/s Mynd Solutions Pvt.Ltd. (M1 Exchange) and M/s Receivables Exchange of India (RXIL).
- iii. MSME bidders desirous to receive payments through TReDS platform may avail the facility if they are already registered on
  - a) "Invoicemart" TReDS platform or by registering on it. Contact details at "Invoicemart" TReDS platform are as below: [022 6235 7373](tel:02262357373) and a new mail id [service@invoicemart.com](mailto:service@invoicemart.com).
  - b) "M1xchange" TReDS platform or by registering on it. Contact details at "M1xchange" TReDS platform are as below: [+91992045374](tel:+91992045374) Ms Ashwathi Jayandran email id: [ashwathi.jayandran@m1xchange.com](mailto:ashwathi.jayandran@m1xchange.com) [+91 8839915724](tel:+918839915724) Ms Priyanka Shah email id [prinyaka.shah@m1xchange.com](mailto:prinyaka.shah@m1xchange.com)
  - c) M/s RXIL, Mr.Santosh Yadav, Senior Relationship Manager, Business Development. Contact no. 09167708156, Email id-[santosh.yadav@rxil.in](mailto:santosh.yadav@rxil.in) and Url: [www.rxil.in](http://www.rxil.in)

#### **Note:**

- i) MSME bidders desirous to receive immediate payments through TReDS platform may avail the facility, if they are already registered with the TReDS platform or by registering on it.
- ii) As a special gesture, all the above three discounting platforms i.e. Invoicemart, M1 Exchange and RXIL have offered waiver of Registration /Onboarding fees to MDL vendors.

#### **13. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

#### **14. Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Mazagon Dock Shipbuilders Limited  
Account No.  
10005255246  
IFSC Code  
SBIN0009054  
Bank Name  
State Bank of India  
Branch address  
Mazagaon Dock Branch, opp. Nirman Bhavan, Mazagaon.

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-

line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

#### 15. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

Mazagon Dock Shipbuilders Limited

Account No.

10005255246

IFSC Code

SBIN0009054

Bank Name

State Bank of India

Branch address

Mazagaon Dock Branch, opp. Nirman Bhavan, Mazagaon.

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

### **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, 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. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**

**SCOPE OF WORK – LT DISTRIBUTION POWER SUPPLY PANELS**

**EAST YARD – WORK SHOP A & B.**

**EXISTING MARKING ON PANELS (TO BE REPLACED) IS AS BELOW: -**

(SS-36), (SS-34), (SS-30), (SS-18), (SS-20), (SS-40), (SS-52), (SS-16), (SS-14), (SS-12), (SS-06), (SS-28), (SS-22), (SS-42), (SS-44), (SS-46), (SS-50), (SS-08), (SS-04), (SS-06), (SS-24), (SB-06), (SB-07) – 23 NOS.

**I. TECHNICAL SPECIFICATIONS**

❖ **Each Panel should be equipped with the following:**

A. 125 Ampere Main Incomer MCCB Four Pole with Electronic Trip and Rotary Extended Handle with 36 KA Rating and Spreader Links for Termination. **(Qty.= 01 NO.)**

B. Outgoing four pole MCCB with thermal magnetic trip, in separate compartment.

100 AMP **(Qty.= 01 NO.)**

63 AMP **(Qty.= 03 NOS.)**

Outgoing MCB's

25 AMP 4P **(Qty.= 16 NOS.)**

C. Suitably rated Copper Bus bar

Size = 30 x 5 mounted in separate bus bar section.

D. Bottom/ top cable entry with suitable glands on cable gland plate.

E. Panel to be IP 54 rated. (Wall mounted / Base mounted with necessary G.I. Stand height of about 600 mm from ground or as per site requirement) - **(Qty.= 1 NO.)**

F. Multifunction Meter to be added with Suitable Fuses and Transformer **(Qty.= 1 NO.)**

G. Indication lamps for incoming and outgoing supply and incomer breaker on/off status. **(Qty.= 1 SET)**

H. Electrical insulated rubber mats as per standard IS 5424/84 or IS 15652:2006 to be provided in front of each panel (Size: 1000 mm x 1000 mm x 2.5 mm) **(Qty.= 1 NO.)**

**Each panel to have three sections i.e. Main incomer, bus bar and outgoing feeders.**

**Size of panel (approximately)**

**Height – 1600 - mm, Width - 1000 mm, Depth – 500 mm**

**All dimensions  $\pm$  100 mm will be acceptable.**

## **II. GENERAL SPECIFICATIONS:**

### **A. Mild Steel Enclosure**

1. Weather proof Shore supply board, Mild steel type box with steel sheet thickness of 2.5 mm, IP 54 Enclosure, epoxy powder coated in RAL 7032 Siemens Grey. Coating thickness 85-120 DFT.
2. Panel shall be compartmentalized with separate bus bar chamber, incomer section & outgoing section.
3. It shall be provided with cable entry at bottom with 2.5 mm removable gland plate.
4. The front of the panel board shall be provided with gasket hinged door with panel lock made of mild steel front type.
5. It shall be provided with name plate showing the Manufacturer's details, SL. No. Rating etc.
6. It shall be provided with Danger sign board in Marathi, English and Hindi.
7. Incomer to be marked RED with and emergency process for tripping the breaker in case of emergency.

### **B. Incoming and Outgoing supply**

1. Each box shall be provided with three phase plus neutral copper bus bar to be sleeved with heat shrinkable sleeves (Red, yellow, blue and black colour coding).
2. Incoming terminals shall be provided with suitable spreader link and phase barriers connected through Copper bus bar (R, Y, B) to the Incoming line of MCCB.  
(Preferred make of MCCB - L&T, ABB, Legrand, Siemens, C&S, Schneider.)
3. Extended rotary handle in each incomer

### **C. Instruments**

1. Flush mounted 3 phase digital multifunction meter - 1 no.  
(Preferred make - Siemens/ABB/Schneider/L&T/C&S.)
2. Single phase CTs of suitable ratio size for R, Y and B phases - 3 nos.
3. Indication lamp (R, Y, B) - 415 V, 19 mm, Standard make.

### **D. Miscellaneous**

1. Hylam sheet, 3mm thick on the top of the box for electrical insulation.
2. Internal wiring of suitable size to be properly secured using cable tie and tie mounts.  
(Preferred make of internal wiring – KEI / Finolex / RR cables / Polycab.)
3. All the instruments shall be flush mounted on the front door of panel i.e. extended rotary handle, digital multifunction meter, Indication lamp such that it can be operated without opening the front door and brass Cable glands of suitable sizes to be provided.
4. Panel marking metallic name plate to be fixed as instructed by user.
5. Electrical insulated rubber mats as per standard IS 5424/84 or IS 15652:2006 to be provided in front of each panel (Size: 1000 mm x 1000 mm x 2.5 mm).
6. Laminated internal wiring diagram of each panel to be placed inside the door in the packet.

## **III. INSTALLATION SCOPE OF WORK**

1. Removal of existing panel from place during periodic shutdown.
2. Disconnection of existing cables from panel & refitting the cable in new panel with glands.
3. Installation of new panel in place & connect existing cable in new panel.
4. Jointing of cable not permissible, proper labelling & tagging of cable to be done.

## **IV. TECHNICAL PRE-QUALIFICATION CRITERIA**

1. The bidder should have for the last five (05) years, ending 31st March 2024 of the previous financial year, manufactured, supplied, Installed & commissioned, LT Distribution panels with the same or higher specifications of incoming current capacity of 100 A and above.
2. The bidder should either be manufacturer of L T distribution panels/Control panels or authorised supplier of the manufacturer who can undertake installation and commissioning of such panels and should have installed and commissioned five such type of panels viz. LT distribution panels/Power distribution panels/Compressor panels/Control Panels in the last five years.
3. Firm should mandatorily visit the site to understand scope of work and site conditions and compulsorily upload the declaration form enclosed in scope of work.

#### **V. PRE DISPATCH INSPECTION**

Pre dispatch inspection of LT Distribution Panels to be carried out at factory premises in the presence of EY MTC Department representatives.

## Compliance Statement for Scope of Work(SOW):

**Tender No: GEM/2024/B/5015596**

Bidder should fill below details the compliance statement for all the clauses of the SOW.

Non-submission of compliance statement shall be liable for rejection of the offer.

1	2	3	4
Sr.No as per Annexure-1 of Tender	Details	Remark (Confirmed/ Agreed/Accepted/Not Accepted/ Deviation)	Supporting Docs (Attached/Not Applicable)
<b>I</b>	<b>TECHNICAL SPECIFICATIONS</b>		
A	As per Annexure-1 of Tender Doc.		
B	As per Annexure-1 of Tender Doc.		
C	As per Annexure-1 of Tender Doc.		
D	As per Annexure-1 of Tender Doc.		
E	As per Annexure-1 of Tender Doc.		
F	As per Annexure-1 of Tender Doc.		
G	As per Annexure-1 of Tender Doc.		
H	As per Annexure-1 of Tender Doc.		
<b>II</b>	<b>GENERAL SPECIFICATIONS</b>		
A1	As per Annexure-1 of Tender Doc.		
A2	As per Annexure-1 of Tender Doc.		
A3	As per Annexure-1 of Tender Doc.		
A4	As per Annexure-1 of Tender Doc.		
A5	As per Annexure-1 of Tender Doc.		
A6	As per Annexure-1 of Tender Doc.		
A7	As per Annexure-1 of Tender Doc.		
B1	As per Annexure-1 of Tender Doc.		
B2	As per Annexure-1 of Tender Doc.		
B3	As per Annexure-1 of Tender Doc.		
C1	As per Annexure-1 of Tender Doc.		
C2	As per Annexure-1 of Tender Doc.		
C3	As per Annexure-1 of Tender Doc.		
D1	As per Annexure-1 of Tender Doc.		
D2	As per Annexure-1 of Tender Doc.		
D3	As per Annexure-1 of Tender Doc.		
D4	As per Annexure-1 of Tender Doc.		
D5	As per Annexure-1 of Tender Doc.		
D6	As per Annexure-1 of Tender Doc.		
<b>III</b>	<b>INSTALLATION SCOPE OF WORK</b>		
1	As per Annexure-1 of Tender Doc.		
2	As per Annexure-1 of Tender Doc.		
3	As per Annexure-1 of Tender Doc.		
4	As per Annexure-1 of Tender Doc.		
<b>IV</b>	<b>TECHNICAL PRE-QUALIFICATION CRITERIA</b>		
1	As per Annexure-1 of Tender Doc.		
2	As per Annexure-1 of Tender Doc.		
3	As per Annexure-1 of Tender Doc.		
<b>V</b>	<b>PRE DISPATCH INSPECTION</b>		



**Site Visit declaration: Vendor shall visit site before bidding and submit the declaration form.**

**SITE VISIT DECLARATION FORM**

**Ref: Tender No: GEM/2024/B/5015596 Dated \_\_\_\_\_/20\_\_**

**Item Description:** - Supply, Installation & Commissioning of 23 Nos. LT Power Distribution Panels at East Yard in Mazagon Dock Shipbuilders Ltd. (MDL).

We have visited Installation sites of MDL and understood the scope of work given in the tender.

NAME OF REPRESENTATIVE: \_\_\_\_\_

DESIGNATION: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

NAME OF FIRM/VENDOR: \_\_\_\_\_

TELEPHONE / MOBILE NO:

DATE: \_\_\_\_\_

MDL Representative Signature

Name:

Designation:

## ROUGH PICTORIAL VIEW OF EACH LT PANEL

