

GEM BID NO: GEM/2025/B/7086774

Mazagon Dock Shipbuilders Limited
(Submarine Division)

BUYER SPECIFIC ADDITIONAL TERMS & CONDITIONS WITH DETAILED SCOPE OF SUPPLY/WORK

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

MAZAGON DOCK SHIPBUILDERS LTD (Purchaser / Buyer) INVITES COMPETITIVE BID through GeM Portal for the following services from **Indian Firms**.

This is an OPEN Tender enquiry/GeM Bid for Indian Bidders through GeM Portal.

BIDDER TO READ BID REJECTION CRITERIA CAREFULLY BEFORE SUBMITTING BID

SUBJECT: - SUPPLY & COMMISSIONING OF TROLLEY MOUNTED STATIC FREQUENCY CONVERTERS OF 100 KW

A)	TENDER ENQUIRY FORM CLAUSES
1.	Description: Supply & Commissioning of Trolley mounted Static Frequency Converters of 100 kW for project P75. The detailed scope of Supply/Work is attached as Enclosure-1 .
2.	Submission of offer: - Offer must be forwarded through GeM Portal and scanned copies of the below mentioned documents to be attached: i) Bidder's Statement on their Company Letterhead indicating GeM Bid No, GeM Bid Date, confirming compliance and acceptance on the Scope of work and other Terms and Conditions as included in this GeM Bid enquiry, duly signed, stamped and dated by bidder's authorized person(s). TEF (Enclosure-5), DEVIATION SHEET (Enclosure-6) duly filled as ACC or DEV to be submitted. ii) Bidder to submit Declaration of Local content as per Enclosure-2 & 2A . iii) Bidder to submit signed scanned copy of this complete document with SOW as acceptance. iv) Blank rate sheet clearly indicating applicable GST against each line item. v) Prequalification & past experience documents. Note: - Any Techno-commercial query related to subject GeM bid shall be forwarded to following emails: hmdongarwar@mazdock.com , vhgohel@mazdock.com
3.	Electronic Reverse Auction: This GEM bid will be taken to reverse auction post technical evaluation on H1 elimination basis as per GEM terms & conditions.
4.	Pre-Qualification Documents & Criteria: - Technical PQC: The bidder should have manufactured and supplied Trolley mounted Static Frequency Converter rating 100 KW, 110-120 V, I/P 415 V AC, 3P, 50 Hz, O/P-115 V AC, 3P, 60 Hz specifications in term of KW rating at least one quantity in the last seven years, ending 31 st Oct 2025. Commercial PQC: i) The average annual financial turnover of 'The bidder' during the last three years, ending 31st March (or any other year ending followed in relevant country) of the previous financial year excluding the calendar year of tendering should be at INR 22,50,000/- as per the annual report (audited balance sheet and profit and loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant in India or equivalent in relevant countries. ii) Bidders Shop and establishment registration certificate or registration certificate from registrar of firms or certificate of incorporation from Registrar of Companies or any other valid document that confirms the firm's status. (Not required for permanent registered vendors with MDL). Notes:

	<p>1.Start-ups shall not be given any relaxation in prior turnover and prior experience.</p> <p>2. MSEs vendor get 100% relaxation of prior turnover.</p> <p>3. MSEs vendor shall meet prior experience criteria.</p>
5.	<p>Bid Rejection Criteria : Following criteria for rejection of the bids:</p> <p>(A) Categorical Rejection: The following conditions / deviations are non-negotiable and therefore any bid falling under these conditions / deviations shall be summarily rejected. Bidders to note that they shall not be provided any opportunity to rectify these conditions / deviations post bid opening:</p> <p>(i) Bids received after tender closing date and time.</p> <p>(ii) Bids received other than GeM Portal</p> <p>(iii) Bidders who are debarred under PPP MII order 2017, GeM, CPPP including Tender holiday issued by MDL.</p> <p>(iv) Bids received without EMD (other than those who are exempted from payment of EMD).</p> <p>(B) Liable for Rejection Criteria Non-compliance/non-acceptance to any of the terms and conditions of the tender, shall render the bid liable for rejection. Equal time and opportunity for submission of deficient techno commercial documents and clarification shall be given to the bidders. Bidders are required to submit such documents / clarifications within the duration / date stipulated by MDL failing which their bids will be rejected.</p>
6.	<p>Delivery/completion Period / Contract Period /Completion Schedule:</p> <p>a) Work Completion period / Delivery period for Supply & Commissioning of Trolley mounted Static Frequency Converters (SFC) is 04 months after release of Purchase Order.</p> <p>Delivery of items to be carried out to following locations :</p> <p>02 set : Naval Dockyard(Mumbai), Maharashtra</p> <p>01 Set: NSRY (Karwar) , Karnataka</p> <p>01 Set : Naval Dockyard (Vishakhapatnam) , Andhra Pradesh</p> <p>Bidder to submit original delivery challan with gate entry stamp and acceptance of MDL officer (PS-P75 or SM) within 5 days of delivery.</p> <p>b) The detailed scope of supply/work is placed at Enclosure-1.</p> <p>d) Bidder is requested to quote acceptance of the delivery period in the offer. Delayed deliveries beyond stipulated delivery period shall attract LD as per tender terms.</p> <p>Note: Delivery/completion date to be considered for the purpose of Liquidated Damages (if any) will be the date of successful commissioning. You are requested to confirm the delivery/completion schedule in the offer.</p>
7.	<p>Pricing:</p> <p>a) The quoted prices shall remain firm and fixed during the currency of the order / contract unless agreed otherwise by MDL. Bidder shall quote the prices in GeM Bid.</p> <p>b) Bidder shall quote the prices for services indicated / listed in the GeM Bid enquiry for execution of the services complying with the terms and conditions indicated at the Scope of Supply / Work (Enclosure 1).</p> <p>c) Bidders to note that GeM Prices must be inclusive of all Taxes and duties. Sellers are advised to quote prices inclusive of all taxes & duties.</p> <p>d) Bidder shall submit blank rate sheet (Enclosure-3) clearly indicating GST % along with techno-commercial offer.</p>
8.	<p>Terms of Payment : Advance payments are not allowed.</p> <p>Amount due for payment after deductions towards LD if any will be released by bank transfer within 15 to 20 days post successful commissioning and on submission of following documents. However, bidder can claim 60% payment for supply portion (subject to successful Factory acceptance test) in case delay beyond 15 days in commissioning activity due to reasons attributable to MDL/ Indian Navy (IN).</p>

	<ul style="list-style-type: none"> i. One original and two copies of signed Invoice ii. Copy of Delivery Challan having signature & stamp of ND/ NSRY gate entry with acceptance of MDL officer (PS-P75 or SM) for delivery. iii. User Acceptance / Work Done Certificate duly signed by IN / User (L&Wn-EY). iv. WCC duly signed by MDL Planning-EY officer of rank CM and above (applicable for services). v. Goods Receipt Note (GRN) copy (applicable for materials) vi. Copy of Warranty / Guarantee certificate <p>Note:</p> <ul style="list-style-type: none"> i No advance payment is allowed. ii Signed GRN/WCC copy is MDL internal document. Vendor has to submit all other documents to Purchase Officer (PO issuing authority). iii Trade Receivable Discounting System (TReDS) For MSEs: TReDS is a digital platform to help MSMEs to address their financial needs for facilitating the financing of trade receivables from buyers, through multiple financiers. TReDS is governed by the Reserve Bank of India under the Payment and Settlement Systems Act, 2017 and the Factoring Regulations Act, 2011. Under the TReDS initiative, at present, RBI has given licenses to three participants (RXIL, Invoice Mart, M1Xchange). MDL is registered for TReDS online platform with A. TREDS Ltd, & M1Xchange to facilitate payments to MSMEs through TReDS. At TReDS, auctioning of invoices at competitive & transparent environment is done by financiers based on Buyer's credit profile. <p>MSE bidders desirous to receive payments through TReDS platform may avail the facility if they are already registered on TReDS platform or by registering on any one of the service provider. Contact Details of TReDS platform service providers are to be indicated. MSE bidders upon successful delivery shall submit their invoices along with the mandated enclosures at MDL, Central Receipt Section. MSE vendors, desirous to receive payments through a particular TReDS platform must submit their TReDS details along with the invoice at MDL, Central Receipt Section. Upon receipt and acceptance of the supplied material and receipt of invoices with the mandated enclosures, MDL shall process the invoice for payment on that particular TReDS platform. Any unfinanced invoices / invoices of MSE bidders seeking payment from MDL directly shall be processed as per the Standard payment terms agreed in PO / contract."</p>
<p>9.</p>	<p>Inspection/acceptance criteria: Inspection to be carried out as per Scope of Supply/ Work (Enclosure-1).</p> <p>Factory acceptance test of the equipment at supplier's premises and Acceptance trials at site shall be witnessed by MDL & Indian Navy.</p>
<p>10.</p>	<p>Guarantee/ Warranty: The bidder shall provide minimum three years warranty from date of Successful commissioning of Trolley mounted Static Frequency Converters. The bidder will have to rectify any defect noticed during warranty period at no extra cost to MDL/ND(Mumbai)/NSRY (Karwar)/ ND (Vishakhapatnam).</p> <p>In the event of defects due to poor workmanship leading to non-performance of the Equipment/Item and bidder failure to attend the Guarantee/Warranty defects within 45 days from date of intimation or as agreed during TNC, the performance security shall be forfeited.</p> <p>If it is established that the contractor has failed to comply with the Guarantee/warranty obligations, the PSBG will be encharged by MDL. MDL's decision in this regard shall be final and binding on the supplier / contractor.</p>
<p>11.</p>	<p>Taxes & Duties: Bidder to indicate the applicable GST Rate in the Rate sheet as per Enclosure-3.</p>
<p>12.</p>	<p>Performance Security (Performance Bank Guarantee cum Security Deposit): Bidder shall submit Performance Security {Performance Bank Guarantee (PBG) cum Security Deposit (SD)} for an amount of 5% (Five per cent) of the Contract/Order value excluding taxes, duties, freight etc. in the form of NEFT/ Demand Draft / Pay order / Bank Guarantee / Insurance Security Bond / e-Bank Guarantee in favour of Mazagon Dock Shipbuilders Limited, Mumbai from</p>

	<p>the list of Banks approved by SBI / Canara Bank published on MDL website as per MDL standard format at Enclosure-4 within 25 days after notification of the award of contract and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the supplier, including warranty obligations.</p> <p>Performance Security will be refunded/returned to the contractor without interest, after he duly performs and completes the contract in all respects but not later than 60(sixty) days of completion of all such obligations including the warranty under the contract.</p> <p>Non-submission or late submission of Performance Security (Performance Bank Guarantee cum Security Deposit):</p> <p>(i) MDL may at their discretion cancel the order and invoke risk purchase clause.</p> <p>(ii) If MDL does not cancel the order, then interest will be recovered on the Security deposit amount for the late submission of Security deposit at the rate of interest i.e. SBI BPLR plus 2% in case of Indigenous bidders & EUROBOR/LIBOR plus 2% in case of foreign bidders declared by Indian Nationalized Bank State Bank of India for that quarter</p>
13.	<p>Breach of Obligation clause with respect to Bid submitted:</p> <p>In case of breach of any obligation mentioned under, the bidder shall be disqualified / debarred from the bidding process for a period of one year from the date of notification,</p> <p>a) Bidder has withdrawn / modified / amended / impaired / derogated from the tender during the period of bid validity.</p> <p>b) Bidder fails or refuses to execute the contract upon notification of acceptance of bid by the purchaser during the period of bid validity.</p>
14.	<p>Liquidated Damages:</p> <p>Time is an essence of the contract. Therefore, the job, as ordered, should be completed on the dates mutually agreed upon in accordance with the delivery/completion schedule mentioned in PO. In cases of delay not attributable to Purchaser, beyond the agreed schedule, the Supplier / Contractor shall pay liquidated damages, a sum representing 0.5 % (Half percent) per week or part thereof, subject to maximum of 10% of the undelivered /unfinished portion of the order/ contract.</p> <p>NOTE: Planning-EY will submit delay analysis report for calculation of liquidated damage along with Work Completion Certificate/Acceptance Report.</p>
15.	<p>MDL reserves the right to consider placement of Order / Contract in part or in full against the tendered quantity.</p>
16.	<p>Hindrance Register:</p> <p>All hindrances with date of occurrences and removal shall be noted in hindrance Register. The Hindrance Register shall be signed by the reps of both MDL Planning-EY as well as contractor.</p>
17.	<p>Public Grievance Cell:</p> <p>A Public Grievance Cell headed by ED(Tech), Mr R.R.Kumar has been set up in the Company. Members of public having complaints or grievances are advised to contact him on Wednesday between 10.00 hours and 12.30 hours in his office on 3rd floor, Mazdock House or send their complaints / grievances to him in writing for redressal. His Telephone No. is 022 23723426 Extn. 3512</p>
18.	<p>In case of any technical clarifications, bidder is requested to contact Mr. Hitesh Dongarwar, Email Id: hmdongarwar@mazdock.com, Ph No- 02223763599 before the closing date of the tender.</p> <p>We look forward to receive your most competitive and reasonable offer against this tender.</p>
	<p style="text-align: right;">Yours faithfully, For MAZAGON DOCK SHIPBUILDERS LIMITED Vimal Gohel, Deputy Manager (C-EY) (Purchase Executive)</p>

Enclosures

Enclosure-1: Scope of Supply / Work.

Enclosure-2: Declaration of Local content

Enclosure-2a: Actual Local content

Enclosure-3: Rate Sheet format

Enclosure-4: Format of Performance Bank Guarantee cum security

Enclosure-5: TEF Acceptance format

Enclosure-6: Deviation format

Enclosure-7: List of approved banks.

GEM BID NO: GEM/2025/B/7086774

Supply & Commissioning of Trolley Mounted Static Frequency Converters of 100KW

SCOPE OF WORK:

Static Frequency Converter 120V / 60 Hz, 3 PHASE, 100KW/110KVA

1. SCOPE OF SUPPLY

- a) Supply, installation & commissioning of Static Frequency Converter at site- 120 V / 60 Hz, 3 phase, 110 KVA.
- b) After successful installation, Load trials should be carried out by vendor at MDL/ND(MB).

2 GENERAL TECHNICAL DESCRIPTIONS:

a) Input Supply

Input Supply Voltage: 415V +/- 10% 3 Phases & 3 wire
Frequency: 50 Hz +/- 4%
Protection: MCCB
Note: SFC should have phase sequence meter

b) Output Requirement

Output Voltage: Adjustable 110- 120 V, 3 Phase, 4 wire. Neutral to be provided which should not be connected to the neutral of input.
Frequency: 60 Hz
KVA rating: 110 KVA
Maximum output Power: 100 KW
Power Factor: 0.9
Voltage waveform: Pure sinusoidal
Protection: MCCB

Performance specifications

Voltage tolerance	: Static (Steady state): + /- 1%
Dynamic	: +/- 5 % When 100 % nominal load is switched ON & OFF
Voltage Distortion	: less than 2 % linear load, less than 5 % non-linear load when 100 % nominal load is switched OFF and ON.
Frequency tolerance	: +/- 1 %
Frequency distortion factor	: < 1 %
Total Harmonic distortion	: < 2 %
Frequency transient load response	: 1ms
Crest Factor	: 3:1
Unbalanced load	: 100% (all 3 phases regulated independently)

Note:

- i) Output line voltage should be almost equal in magnitude. The max difference between line voltages should not be more than 0.5 V in loading and non-loading condition.
- ii) There should not be any distortion in waveform of converter during loading condition.
- iii) Equipment should have provision to adjust the output voltage of each phase within the range of 110 – 120 V through separate potentiometer and HMI.

3 SPECIFIC REQUIREMENTS:

3.1 Environment Conditions

The power source will work under following environmental conditions without any limitation.

Storage Temperature : 0 to 75 deg C

Operating temperature	: 0 to 55 deg C
Altitude	: 1000mtr without de-rating
Relative Humidity	: @ 90% without condensation
Insulation Class	: H
Degree of Protection	: IP 54
In operating conditions	: IP 34

3.2 CONSTRUCTION:

- a) The equipment should have the Microprocessor /Microcontroller based controls and monitoring of input / output waveforms & Harmonics, PWM control adjustment of pulse width to maintain sine as well as output voltage with bipolar transistor(IGBT) as the switching device.
- b) The converter should be able to work without any problems under unbalanced conditions.
- c) It will continuously deliver full rated power at ambient as high as 55 deg C.
- d) The SFC should be trolley mounted having wheel diameter minimum 18 inch having turn table arrangement.
- e) Inbuilt isolation transformer at inverter output side for galvanic isolation. PCB's, Transformer and choke etc should be mounted on shock mount channels to protect from shocks and vibration during movement.
- f) Panels will be fabricated using galvanized steel cabinets suitable for marine application. All hardware, screw, nuts, and bolts to be used of Stainless Steel material only. Non-weight bearing parts of the panel will be minimum 2 mm thick and load bearing members will be minimum 3 mm thick. Epoxy based paint of RAL7035 with approved shade from MDL to use for power coating of the panels. Doors and removable covers to be provided with NEOPRENE rubber gasket.
- g) Reflector tape should be pasted all around the panel for better visibility in night.
- h) Outer Dimensions should be length 2750 mm, width 1760 mm, height 1950 mm +/- 50 mm.

3.3 DUTY: Continuous

3.4 COOLING: Forced air cooling through industrial fan with filters.

3.5 EFFICIENCY: 90 % at full load.

3.6 PROTECTIONS:

- a) Over voltage protection: The over voltage protection circuit should turn off the output voltage in case of mains over/under voltage and output over/under voltage. The output voltage should decline from 120 V to 0 within 600ms
- b) Over temperature Protection: Built in overload protection, which switches off the converter unit in case of thermal overload temp increases.
- c) Frequency Deviation Protection: Converter should get switched off in case there is a drift in the output frequency beyond the permissible limit. (Frequency stability should be +/- 0.5%).
- d) Over load and short circuit at the output.
- e) Snubber circuit for devices.
- f) Equipment should be equipped with Emergency push button which will trip the converter in emergency condition.
- g) Fuses for semiconductor devices.
- h) Equipment should trip in case insulation falls beyond predefined limits.

3.7 CONTROLS AND INDICATIONS:

Indications to be provided for the following: -

LED/LCD indication for Mains ON, DC ON, Output ON, input abnormal, Output over and under voltage, DC under and over voltage, output over load and over heat.

- a) Voltage indication to be displayed on LCD display.
- b) LCD Display should display voltage waveform of Input and Output including harmonics.
- c) Current indication to measure current in three phases and display in load percentage for each phase.
- d) Frequency indications to be displayed on LCD display. (upto two decimal).
- e) Temperature scanner indicating temperature display of all the critical module like Transformer, IGBT heat sink, Internal ambient temperature etc along with alarm.
- f) In case of ventilation failure equipment should tripped along with alarm.

- g) On line Insulation monitoring meter make Bender.

3.8 CABLE GLANDS & CABLE ENTRY:

Cable Glands to be provided to support cables entering / leaving the converters and gland plate will be of Aluminum material. Cable entry to be provided sideways. There should be provision of enough space for entering the input and output cables.

3.9 EARTH PROTECTION:

External earthing terminals are to be provided to bond the equipment to the ground.

3.10 LIFTING ARRANGEMENTS:

- a) Sturdy lifting arrangement to be incorporated on top of the unit with integrated beams with trolley, eye bolts (removable) and lifting belts are to be provided for lifting the equipment in safe condition. The eye bolts and lifting ropes should be of appropriate capacity.
- b) While lifting the whole unit, trolley and SFC should not get disengaged.

3.11 NAME PLATES AND INSTRUCTIONS PLATES

All the elements, instruments and controls are to be identified by means of the appropriate labeling. An explanatory test to be enclosed, if necessary.

The fuse gauge should also be labeled. The set points of all the protection elements are to be marked. The switchboard should have a nameplate on the top side with its identifying name. The switches, push-buttons, signaling lamps, etc. should have nameplates indicating the function that they perform. The distribution switches should have nameplate with the circuit number and with the functions that they carry out. The nameplate material will be unalterable.

Needless to mention that all indications derived for above task should be identical with the wiring diagram.

3.12 MAINTENANCE REQUIREMENTS

The supplies and overall architecture of panel should be designed in such a fashion that their routine maintenance should be as simple as possible. The main philosophy will be "replacement due to maintenance routine" and "replacement due to failure".

3.13 DOCUMENTATION:

The following technical documentation (2 copies each) will be provided.

- a) An instruction book, including wiring and operation instructions.
- b) A maintenance manual, including the complete technical documentation (electrical and electronic wiring schemes), corrective and preventive maintenance protocols and list of spare parts.
- c) Standard inspection and test procedures.
- d) Test results.
- e) Special fittings, accessories and tools.
- f) Trouble shooting chart/Maintenance, Schedule/Preventive Maintenance/Daily check schedule to be provided.
- g) Provide Dos and Do nots chart

3.14 Functional tests

- a) The supplier will inform the buyer about the schedule stage inspection during fabrication process and Final inspection at his premises/workshop tests and send all the test protocols procedures/protocols for MDL's approval etc. minimum 15 days in advance.
- b) The supplier will carry out all the tests at his premises including the full load test as per MDL approved test protocol and will bear all the test and homologation expenses. (The supplier is to be present within ND(Visakhapatnam), ND(Mumbai) and NSRY (Karwar) premises and assist MDL during the 1st actual operation of equipment)
- c) Following tests will be carried out by supplier at his premises.

- I. Visual inspection & dimension Checks.
- II. Indication & Alarm test

- III. Insulation resistance test.
- IV. No load and short circuit test.
- V. High voltage test at 2.5Kv/50Hz for 1min.
- VI. Single phase load test.
- VII. Imbalanced test of phase.
- VIII. Capacity test with 110 KVA/100 KW resistive load.
- IX. Heat run test for 6 hrs.
- X. Rain Water: IP54 test

3.15 ACCEPTANCE TRIALS

Final acceptance of the equipment will be done on the basis of satisfactory performance during trials after installation. Firm will be fully responsible for undertaking installation, setting to work and all trials on site.

3.16 SPARES

- a) One set of PCB's per SFC are required to be supplied as spares.
- b) One set of make stanley/ taparia/ equivalent screw driver pack of 16nos, make stanley/ taparia/ equivalent plier set (pieces 3nos) and make stanley/ taparia/ equivalent drive compact set of 37 pieces 1/4 inch per SFC.
- c) Bidder to quote separately for 2 Years recommended maintenance spares indicating Part No., Quantity, rate along with validity of rates etc. (based on the requirement, MDL may or may not buy these items along with the equipment).

3.17 DELIVERY

04 months from the date of PO. 01 no SFC unit would be required to be delivered to ND (Vishakhapatnam), 02 no SFC would be required to be delivered to ND(Mumbai) and 01 no SFC unit would be required to be delivered to NSRY (Karwar). Hence installation, testing and commissioning Trials of the same be carried out at ND(Visakhapatnam), ND(Mumbai) and NSRY (Karwar)

3.18 TECHNICAL PRE-QUALIFICATION CRITERIA (TPQC)

The bidder should have manufactured and supplied Trolley Mounted Static Frequency Converter rating 100KW, 110-120 V, I/P 415V AC, 3P, 50HZ, O/P- 115V AC, 3P, 60 Hz specifications in term of KW rating at least one quantity in the last seven years, ending 31st Oct 2025.

NOTES:

- 1) Superior quality of materials and workmanship are to be used in the manufacture of the items. All materials used should be environment friendly & non-hazardous in nature.
- 2) Vendor shall provide for MDL prior approval the bill of material and relevant manufacturing drawings showing wiring/schematic diagram, dimensional and other constructional details. Manufacturing may commence only thereafter.
- 3) Demonstration & training for operation and maintenance of equipment is to be given by the vendor to MDL/ND(Mb).
- 4) Factory acceptance test of the equipment at the supplier's premises shall be witnessed by MDL and Indian Navy.
- 5) Technical acceptance will be given only post commissioning/demonstration of the unit with satisfactory performance at MDL.
- 6) Appropriate documentary support is to be provided for the equipment's supplied eg. Test certificates, calibration certificates and technical manuals giving detailed operating and maintenance instructions, drawings, parts list, circuit diagrams, troubleshooting etc.

DECLARATION CERTIFICATION FOR LOCAL CONTENT

This declaration must form of all tenders & it contain general information and serves as a declaration form for all bidders (Before completing this declaration, bidders must study the General Condition, Definition, Govt Directives applicable in respect of Local Content & prescribed tender conditions).

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR EXECUTIVE OR SENIOR MEMBER / PERSON WITH MANAGEMENT RESPONSIBILITY (CORPORATION, PARTNERSHIP OR INDIVIDUAL)

IN RESPECT OF BID / TENDER No......
ISSUED BY: (Name of Firm)

NB: The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.

I, the undersigned,
(full names), do hereby declare, in my capacity as.....
of

(name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have read and understood the requirement of local content (LC) and same is specified as percentage calculated in accordance with the definition provide at clause 2 of revised Public Procurement (preference to Make in India) Order 2017.

“Local content” as per above order means the amount of value added in India which shall be the total value of items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value in percent.

- (c) I have satisfied myself that the goods / services / works to be delivered in terms of the above specified bid comply with the local content requirement as specified in the tender for ‘Class- I Local Supplier’ / ‘Class-II Local Supplier’, and as above.
- (d) I understand that a bidder can seek benefit of either Public Procurement Policy for MSEs – Order 2012 or Public Procurement (preference to make in India) Order 2017 and not both and once the option is declared / selected it is not permitted to be modified subsequently Accordingly, I seek the benefit from the below declared purchase preference policy only.

i) I seek benefits against the following policy only (Select only one Option):

- 1) PPP MSE Order 2012 (applicable for MSE manufacturers)
- 2) PPP MII 2017 (applicable for Class I suppliers as well as MSE manufacturers)

(Note: if not declared / selected it shall be deemed that purchase preference benefit is sought under PPP MII 2017 policy. However, selection of both the options will be treated as ambiguous and will result in rejection of bid)

e) The local content calculated using the definition given above are as under:

Tender item Sr No	Local content calculated as above %	Location of Local value addition (Location shall be the specified as name of city or district etc. Location as name of country will be considered as ambiguous and such bids shall be rejected.)

Attach separate sheet duly signed if space is not sufficient.

NB: Local content percentage shall be declared item wise or tender wise strictly as per the terms of the tender.

f) I accept that the Procurement Authority / Institution / MDL / Nodal Ministry has the right to request that the local content be verified in terms of the requirements of revised Public Procurement (preference to Make in India) Order 2017 dated 16.09.2020 and I shall furnish the document / information on demand. Failure on my part to furnish the data will be treated as false declaration as per PPP MII Order 2017. In case of contract being awarded, I undertake to retain the relevant documents for 7 years from date of execution.

g) I understand that the submission of incorrect data, or data that are not verifiable as described in revised Public Procurement (preference to make in India) Order 2017 dated 16.09.2020

SIGNATURE:

DATE:

.....

Seal / Stamp of Bidder

ACTUAL LOCAL CONTENT CERTIFICATE

Note 1: This certificate shall be submitted by the successful bidder post execution of the contract.

LOCAL CONTENT DECLARATION (post execution of contract / PO) BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CORPORATION, PARTNERSHIP OR INDIVIDUAL)

IN RESPECT OF CONTRACT No./ PO No......

ISSUED BY: (Name of Firm):.....

NB: The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.

I, the undersigned, (full names),
do hereby declare, in my capacity as
of(name of bidder entity),
that:

(a) The facts contained herein are within my own personal knowledge.

(b) My/our company had declared the local content at the time of tender as under

Tender Item Sr No	Local content calculated as above %	Location of local value addition

(c) My / our company has completed the above referred contract and the actual local content of the delivered item/s calculated using the definition in the declaration given at the time of Bid is as under:

Tender Item Sr No	Declared minimum Local content at the time of bidding (%)	Achieved Local content of delivered items (%)

NB: Local content percentage shall strictly be declared item wise or tender wise as was declared at the time of bid / tender.

(d) I accept that the Procurement Authority / Institution / MDL / Nodal Ministry has the right to request that the local content be verified in terms of the requirements of revised Public Procurement (preference to Make in India) Order 2017 dated 16.09.2020 and I shall furnish the document / information on demand. Failure on my part to furnish the data will be treated as false declaration as per PPP MII Order 2017. I undertake to retain the relevant documents for 7 years from date of execution.

(e) I understand that the submission of incorrect data, or data that are not verifiable as described in revised Public Procurement (preference to Make in India) Order 2017, may result in the Procurement Authority / Nodal Ministry / MDL imposing any or all of the remedies as provided for in Clause 9 of the Revised Public Procurement (preference to Make in India) Order 2017 dated 16.09.2020.

SIGNATURE: _____ **DATE:** _____

Stamp / Seal of the company

Sub: GEM/2025/B/7086774- Supply and commissioning of Trolley Mounted Static Frequency Converters of 100 KW

Sr. No	Description of Supply/Jobs	QTY (In No)	UOM	Unit rate excluding GST (in Rs.)	Total Value excluding GST (in Rs.)	Unit rate including GST (in Rs.)	Total Value including GST (in Rs.)
100	TROLLEY MOUNTED STATIC FREQUENCY CONVERTER, 100 KW, I/P-415V AC, 3P, 50Hz, O/P-115V AC, 3P, 60Hz Material code : 310000000000004884	4	NOS				
200	Commissioning of SFC: Installation, Testing And Commissioning For Static Frequency Converter	4	AU				
	Total in INR (Figures)						
	Total in INR (Words)						

Note: Firm to quote prices inclusive of all i.e. taxes & duties (if any) on non-exceeding basis on GEM portal. Break up for the same to be shared post price bid opening. Firm to indicate separate GST% in their techno-commercial offer.

PROFORMA BANK GUARANTEE FOR PERFORMANCE SECURITY

(ILLUSTRATIVE FORMAT)

(On Non-Judicial stamp paper of value Rs. 500/-)

IN CONSIDERATION OF MAZAGON DOCK SHIPBUILDERS LIMITED (Formerly known as MAZAGON DOCK LIMITED) a company incorporated under the Companies Act 1956 and having its registered office at Dockyard Road, Mumbai 400010 (hereinafter referred to as the "the Purchaser" which expression shall, unless it be repugnant or contrary to the subject or context thereof, be deemed to mean and include its successors and assigns) having placed an order on Messers a partnership firm/sole proprietor business/a company registered under the Companies Act, 1956 having its Registered office at(hereinafter called the Contractor/ Supplier which expression shall, unless it be repugnant or contrary to the subject or context thereof, be deemed to mean and include its successors and assigns) vide order No..... dated..... (hereinafter called "the order" which expression shall include any amendments/alterations to "the order" issued by "the Purchaser") for the supply , delivery at site, installation and commissioning of certain equipment, item/services/civil works etc. as stated in the said Order and the Purchaser having agreed that the Contractor / Supplier shall furnish a security for the performance of the Contractor's / Supplier's obligations and/or discharge of the Contractor's / Supplier's liability in connection with the said order and the Purchaser having agreed with the Contractor/Supplier to accept a performance guarantee, We,Bank having office at (hereinafter referred to as "the Bank" which expression shall include its successors and assigns) hereby agree to pay to the Purchaser without any demur on first demand an amount not exceeding Rs..... (Rupees.....only) being **5%** of the order value against any loss or damage, costs, charges and expenses caused to or suffered by the Purchaser by reason of non-performance and non-fulfillment or for any breach on the part of the Contractor / Supplier of any of the terms and conditions of the said order.

2. We, Bank further agree that the Purchaser shall be sole judge whether the said Contractor/Supplier has failed to perform or fulfill the said order in terms thereof or committed breach of any terms and conditions of the order and the extent of loss, damage, cost, charges and expenses suffered or incurred or would be suffered or incurred by the Purchaser on account thereof and we waive in the favour of the Purchaser all the rights and defences to which we as guarantors may be entitled to.

3. We, Bank further agree that the amount demanded by the Purchaser as such shall be final and binding on the Bank as to the Bank 's liability to pay and the amount demanded and the Bank undertake to pay the Purchaser the amount so demanded on first demand and without any demur notwithstanding any dispute raised by the Contractor/Supplier or any suit or other legal proceedings including arbitration pending before any court, tribunal or arbitrator relating thereto, our liability under this guarantee being absolute and unconditional.

4. We, Bank further agree with the Purchaser that the Purchaser shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said order/or to extend time of performance by the Supplier from time to time or to postpone for any time to time any of the powers exercisable by the Purchaser against the Contractor/ Supplier and to forbear to enforce any of the terms and conditions relating to the order and we shall not be relieved from our liability by reason of any such variation or extension being granted to the Contractor/ Supplier or for any forbearance, act or omission on the part of the Purchaser or any indulgence by the Purchaser to the Contractor/Supplier or by any such matter or things whatsoever which under the law relating to sureties would have the effect of relieving us.

5. We, Bank further undertake not to revoke this guarantee during its currency except with the previous consent of the Purchaser in writing.

6. We, Bank also agree that the Bank's liability under this guarantee shall not be affected by any change in the constitution of the Contractor / Supplier or dissolution or winding up of the business of the contractor/ supplier.

7. Notwithstanding anything contained herein above:

i) Our liability under this guarantee shall not exceed Rs.....

ii) This Bank Guarantee shall be valid upto and including; and

iii) We are liable to pay the guarantee amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before

..... (validity + 4 weeks from the date of expiry of this guarantee).

8. This Guarantee shall be governed by Indian laws and the Courts at Mumbai, India shall have the exclusive jurisdiction.

IN WITNESS WHEREOF the Bank has executed this document on this..... day of

For Bank
(by its constituted attorney)

(Signature of a person authorized to sign on behalf of "the Bank")

NOTE:

1. Indigenous supplier or Foreign Supplier through Indian Bank to submit BG.
2. If foreign supplier submits BG through Foreign Bank the same should be submitted by SWIFT.MDL Bank SWIFT A/c.No.is SBININBB101.

TEF ACCEPTANCE FORMAT
(Bidders requested to fill complete details as)

To
 MAZAGON DOCK SHIPBUILDERS LIMITED
 COMMERCIAL DEPARTMENT (E.Y)

GEM BID No: GEM/2025/B/7086774

TEF CLAUSE No.	BIDDER'S REMARK	TEF CLAUSE No.	BIDDER'S REMARK	TEF CLAUSE No.	BIDDER'S REMARK
	ACC/DEV		ACC/DEV		ACC/DEV
1.		2.		3.	
4.		5.		6.	
7.		8.		9.	
10.		11.		12.	
13.		14.		15.	
16.		17.		18.	

COMPANY'S NAME & ADDRESS :

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

NOTES:

- Bidder should carefully read the Terms & Conditions of the Tender Enquiry Form (TEF) prior to filling up this acceptance format.
- This format should be properly filled, signed and returned by the bidder(s) along with their technical offer for considering their Bid.
- Bidder should indicate "ACC" for Accepted, "DEV" for Deviation Taken for each clause number in the above table.
- Bidder to attach Separate Sheet indicating all relevant details such as Number & description of the Clause, Reasons for Deviation and Alternative suggested for any deviations taken by them.
- Clause numbers shown in the above format also includes the sub-clauses under these clauses. For example, Clause no. '3' means - Clause nos. 3.1, 3.1.1, 3.1.2-----

GEM BID No: GEM/2025/B/7086774

DEVIATION FORMAT

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

To,
MAZAGON DOCK SHIPBUILDERS LIMITED
COMMERCIAL EASTYARD

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

COMPANY'S NAME & ADDRESS__:

SIGNATURE :
DATE :
NAME :
DESIGNATION :

BIDDER'S COMPANY SEAL:

LIST IF 1ST CLASS BANKS FROM SBI revised.

Nationalized Banks/Public Sector Bank

1. Allahabad Bank
2. Andhra Bank
3. Bank of Baroda
4. Bank of India
5. Bank of Maharashtra
6. Canara Bank
7. Central Bank of India
8. Corporation Bank
9. Dena Bank
10. IDBI Bank
11. Indian Bank
12. Indian Overseas Bank
13. Oriental Bank of Commerce
14. Punjab & Sind Bank
15. Punjab National Bank
16. Syndicate Bank
17. State Bank of India
18. CO Bank
19. Union Bank of India
20. United Bank of India
21. Vijaya Bank
22. State Bank of India

List of Private Banks

1. Axis Bank
2. Federal Bank
3. HDFC Bank
4. ICICI Bank
5. IndusInd Bank
6. Kotak Mahindra Bank
7. Yes Bank
8. Karur Vysya Bank
9. IDFC Bank