

<u>Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail</u> <u>Design Activities of various projects being executed by MDL</u> <u>Service Level Agreement (SLA)</u>



MAZAGON DOCK SHIPBUILDERS LIMITED

(Formerly known as Mazagon Dock Ltd)

CIN: U35100MH1934GOI002079

(A Government of India Undertaking)

Dockyard Road, Mazgaon, Mumbai 400 010. INDIA

Certified - ISO 9001:2008 for Shipbuilding Division

Tel. No.: +91(022) 2376 3067

E-mail: awankhede@mazdock.com

TENDER No. TENDER DATED

TENDER CLOSING DATE & TIME

TENDER OPENING DATE & TIME

DEPARTMENT: OUTSOURCING Fax: +91(022) 2376 3326.

Website: www.mazagondock.in

: GEM/2023/B/4366474

: 21.12.2023

: 11.01.2024 at 15:00 Hrs.

: 11.01.2024 at 15:30 Hrs.

<u>Triennial Rate Contract (TRC) for Outsourcing of Detail Design</u> <u>Activities of various projects being executed by MDL</u>

माझगाँव डॉक शिपबिल्डर्स लिमिटेड, मुंबई द्वारा पात्र बोलीकर्ताओं से नीचे दिये गए विवरण के अनुसार दो-बोली प्रणाली (२) वाणिज्यिक नियम एवं शर्तो के साथ तकनीकी बोली (२) मुल्य बोलि के अंतर्गत ई-प्रॉक्यूरमेंट पोर्टल (http://Gem.gov.in) के माध्यम से बोलियां आमंत्रित की जाती है ।

Mazagon Dock Shipbuilders Limited invites on-line competitive bids in TWO BID SYSTEM (Part-I Techno Commercial Bid and Part-II Price Bid), from reputed Bidders / Vendors, on our e-procurement portal <u>www.gem.gov.in</u>, for the Work/Services as detailed in this tender document:

Note: Before quoting against this Tender, the prospective bidder is requested to go through the Tender Enquiry document (& Annexes, if any) thoroughly & carefully. Deviations to the Terms & Conditions of the Tender are highly discouraged. Therefore, any doubts arising in respect of any of the Terms & Conditions stipulated, Qualification Criteria, clarification if any w.r.t. Documentation / Procedural requirements, etc. shall get clarified by the prospective bidder through the Dealing Executive invariably before the submission of the Bid.



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PART-1 Important Notes

Salient Features for Participating in (this) GeM-Tender:

- 1. Submission of bids against GeM Tenders: MAZAGON DOCK SHIPBUILDERS LIMITED INVITES ON-LINE COMPETITIVE BIDS from reputed Bidders / Suppliers in TWO BID SYSTEM (Part-I Techno Commercial Bid and Part-II Price Bid) on GeM (Government e Marketing) [http://gem.gov.in] for the following Scope of Work / Supplies, terms and conditions:
- 2. Bidders in their own interest are requested to upload their bids well in advance of tender closing date to avoid the last minute difficulties in uploading the bids. Request for extension, if at all to be made, shall be forwarded at least 3 working days in advance to the tender closing date / time with proper reasoning. MDL reserves all rights in this regard & decision of MDL shall be binding to the applicant. Problems in hardware/software, internet connectivity, system configurations, Browser setting etc., for whatsoever reason shall not be considered for extension of tender closing date and time.
- 3. MDL will not be responsible for an error in downloading of tender documents from web by the bidders. The version appearing on MDL website will be considered final and authentic.
- 4. All bidders are requested to get their technical queries, if any, clarified in advance (3 days in advance to tender closing date) to avoid last minute delay. For any technical and Commercial clarification, bidders are requested to contact the following executives:

Department	Name of Executives	Contact No	Email
Technical	Mr Kiran Rajput	022-2376-3032	krajput@mazdock.com
Commercial	Mr A D Wankhede	022-2376-3067	awankhede@mazdock.com



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PART-2 Salient Features of Scope of Work

1. SUBJECT:

E-tender enquiry (Two bid system) for Triennial Rate Contract(TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL

SCOPE OF WORK: The detailed Scope of Work (SoW) is attached herewith as **Annexure-A** MDL intends to place parallel contract in the ratio 60:40.

2. INSPECTION: Not Applicable

3. CONTRACT VALIDITY, WORK SHEDULE & MOBILISATION:

3.1 **Duration of the contract:**

The duration of contract is 3 Years from Placement of order.

3.2 Work Schedule:

The priorities for taking up the job shall be intimated by MDL to the Sub-contractor. The contractor shall be flexible to accommodate any changes to the priorities/ schedule for preparation of drawings. If there are any changes in priorities due to any reason, then Sub-contractor shall be intimated in advance by MDL and they shall submit the deliverables accordingly without any additional cost.

3.3 **Responsibility:**

The sub-contractor shall be wholly responsible for completion of job given to him. No MDL manpower shall be spared for any activity for completion of job. Sub-contractor should not further sub contract the work after placement of order, either fully or partially, to any other agency.

- 3.4 Location of work: The sub-contractor shall depute a team to MDL, who shall execute the Job in MDL premises as per the inputs supplied by MDL. The team members may have to visit the ship being constructed if required. The ship may be located at MDL, Mumbai Port Trust or Naval Dockyard Mumbai. MDL shall arrange the necessary passes for entry for the subcontractor and shall intimate the subcontractor one day in advance. The to and fro transportation shall be arranged by the subcontractor for their personnel.
- 3.5 **Mobilisation:** The Sub-contractor shall mobilise the hardware and manpower required for executing the job and start execution of job within 2 weeks after placement of purchase order.



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PART-3 Qualification Criteria

4. QUALIFICATION CRITERIA:

4.1 Technical Qualification / Work Experience Criteria for Service:

- 4.1.1 The Sub-contractor shall have at least three years of experience in executing 3D CAD structural modelling, pipe modelling and drafting using either TRIBON or AVEVA Marine software in shipbuilding.
- 4.2 Bidder's experience of having successfully completed similar works during last 7 years ending **31** Nov 2023 should be either of the following:
 - a) Three similar completed works each costing not less than ₹180.00 Lakhs

OR

- b) Two similar completed works each costing not less than ₹225.00 Lakhs OR
- c) One similar completed work costing not less than ₹360.00 Lakhs OR
- d) Cumulative similar works/jobs completed within a span of 12 months totalling to ₹75.00 Lakhs
- 4.2.1 Order copies and Work Completion Certificates should be uploaded. Work Completion Certificates should indicate the work order numbers, issued by the party for whom the work is done. MDL has the right to verify/ cross verification of authenticity of the said documents whenever felt necessary.
- 4.2.2 Bidder shall submit the details of work orders and work completions certificates in the format as per Annexure D. Bidder shall clearly indicate under which clause (4.2 a, b c or d) their bid is qualifying.

4.3 Commercial Pre-Qualification Criteria

- 4.3.1 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.
- 4.3.2 The bidder should have a minimum average turnover of at least for ₹45.00 lakhs during the last three years ending 31st March 2022 (i.e. for FYs 2019-20, 2020-21 & 2021-22) and shall upload the audited balance sheet, profit/loss account for the last three years.
 - Note 1:- Similar type of work/ job is as defined as " The Sub-contractor shall have at least three years of experience in executing 3D CAD structural modelling, pipe modelling and drafting using either TRIBON or AVEVA Marine software in shipbuilding."

Note 2:- The value of similar completed services in a contract will be considered for PQC even if the contract is not fully completed.

Note 3:- The date of Order/Contract can be older but completion period shall be within last 07 years ending till the original tender closing date.

Note 4:- The Work Completion Certificate shall contain following details:

- (i) Particulars of the work and contract number and Date;
- (ii) Original Contract Value;



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- (iii) Details of Growth Of Work / amendments, if any;
- (iv) Date of commencement of the work;
- (v) Date of completion as per original contract agreement;
- (vi) Actual date of completion;
- (vii) Actual completion cost;
- (viii) Extension of time, if any granted;
- (ix) Defect liability period, if any;
- (x) Any other details as per the requirements.

Note 5:- The bidders need to scan and upload documentary evidence in support of the Qualification Criteria indicated at clause 4.1 & 4.2 above; viz Work order/s meeting above order value criteria for similar work along with work completion certificate / Proof of payment with Tax Invoice / Store Receipt and Acceptance Report or any other evidence that confirms that the work is completed which is issued by the party for whom the work is done. The Work Order/s not supported by Work Done Certificate/s will not be considered for qualification criteria. In case of orders consisting of various activities, only that portion of work order value meeting the similar work criteria shall be considered for the purpose of pre-qualification. The concerned HOD or TNC has a right to verify /cross verification of authenticity of the said document whenever felt necessary.

Note 6:- MDL reserves the right to demand for a hardcopy of any of the above documents and any other related documents, if required. Bidders shall comply to the same.

Note 7:- The work executed by the bidder for their in-house use will not be considered for the purpose of bidder's experience or completion of similar works.

Note 8:- Sr. 4.3.1 above not required for permanent registered vendors with MDL. However, such bidders should upload a scanned image of valid registration certificate; duly self-attested and stamped with their company seal.

Note 9:- All the qualifying documents indicated in the tender shall be strictly in the name of bidding firm. Qualifying documents submitted in the name of other than bidding firm will not be considered for bidding firm's qualification.

Note 10: - Bidders are requested to ensure that only relevant documents complete in all respect as indicated in the tender should be attached with their offer. The first page of every uploaded set of scanned document shall be an index of its contents. In case the offers received against this tender are more than 20, no opportunity will be extended for submission of deficient documents after opening of bids. The evaluation of the offers will be carried out and bidders will be qualified based on the documents received along with their offer.

Note 11: - The bidder is required to submit information in the form of the table below for the orders, which qualify them as per the above criteria, as the information in the tabular form, at Annexure-D shall hasten the technical scrutiny. The value of work executed in support of previous experience will be considered excluding taxes, duties and other levies if any.

Note12: Joint Ventures and Holding Companies: Credentials of the partners of Joint ventures cannot (repeat cannot) be clubbed for the purpose of compliance of PQC in supply of Goods/Equipment, and each partner must comply with all the PQC criteria independently. However, for the purpose of qualifying the Financial Standing Criteria, the Financial Standing credentials of a Holding Company can be clubbed with only one of the fully owned subsidiary bidding company, with appropriate legal documents proving such ownership.



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PART - 4 Bid Rejection Criteria

5. BID REJECTION CRITERIA:

- 5.1 **Categorical rejection criteria:** 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:
 - 5.1.1 Bids received after tender closing date and time.
 - 5.1.2 Bids/Offers received other than GeM Portal.
 - 5.1.3 Bids received without EMD (other than those who are exempted from payment of EMD), as specified in the tender.
 - 5.1.4 Bidder(s) who is/are debarred under PPP MII order 2017, GeM, CPP including tender holiday issued by MDL.
 - 5.1.5 GeM E-Bids received without scanned copy of Integrity Pact(IP) in Technical Bid. Please be noted that all pages of IP are required to be signed and stamped and IP should be without any deviation to MDL given format.
- 5.2 Following criteria may render the bids **liable for rejection**. For the following conditions (other than non-negotiable conditions indicated at 5.1), equal time & 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 shall be rejected in following cases:
 - 5.2.1 Bidder's failure to submit sufficient or complete details, in case of deficiencies notices in evaluation of bids.
 - 5.2.2 Incomplete/ misleading/ ambiguous bid in the considered opinion of the Technical Negotiation Committee (TNC)/ Commercial Negotiation Committee (CNC) of MDL.
 - 5.2.3 Bid with technical requirements and/or terms not acceptable to MDL/ Customers/ External agency nominated, as applicable.
 - 5.2.4 Bids received without pre-qualification documents, where required as per tender.
 - 5.2.5 Bidders not meeting the Pre-Qualification parameters stipulated in tender enquiry.
 - 5.2.6 Validity period indicated by bidder is shorter than that specified in the Tender Enquiry.
 - 5.2.7 Bidder not agreeing to furnish required Security Deposit (SD)/ Required contract performance guarantee till completion of supplies/ services as per contract tender/ or for not agreeing to extend the validity of the submitted SDBG in case of requirement of extension of validity of the Order/of Completion Period of the Order/ of guarantee period (refer the relevant Para below).
 - 5.2.8 Bidders not meeting the eligibility criteria given in tender regarding the Class of Supplier as per PPP MII Order 2017.
 - 5.2.9 Bidders not submitting the declaration certificate for local content & location of local value addition in the declaration certificate (Annexure-C).
 - 5.2.10 Bidders not indicating / not specifying the local content percentage or/ and location of local value addition in the declaration certificate (Annexure-C).
 - 5.2.11 Bidder submitting incomplete declaration certificate for local content or declaration certificate not certified by appropriate authority as per tender i.e. Annexure-C.
 - 5.2.12 Bidder not accepting Restrictions under rule 144(xi) of general financial rules GFRs, (2017) i.e. tender clause-36.
 - 5.2.13 Bidders not submitting the declaration certificate for Restrictions under rule 144(xi) of general financial rules GFRs, (2017) at Annexure- L.
 - 5.2.14 Bidder not quoting for all the services tendered & listed in the Rate Sheet. Bidders not submitting Original instrument of EMD & IP within 7 MDL working days from the tender closing date.



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PART - 5 Tender Terms & Conditions

6. INTEGRITY PACT (IP):

- 6.1 The signed and stamped Integrity Pact (IP), with signature and stamp on each and every page of IP, is to be submitted by the prospective vendors/bidders.
- 6.2 The pact essentially envisages the agreement between prospective vendors/bidders and buyers committing the persons / officials of both the parties not to exercise any corrupt influence on any aspect of the contract. Only those vendors/bidders who enter into such an integrity pact with the buyer would be competent to participate in the bid. Therefore, non-acceptance of Integrity Pact by the vendors/bidders shall **summarily rejected**. The format of Integrity Pact is placed at Annexure- F and the same is to be strictly adhered to.
- 6.3 Please note that the Bidders not agreeing to accept Integrity Pact or submitting integrity pact with deviation in MDL formats shall be **summarily rejected**.
- 6.4 A scanned copy of the Integrity Pact duly signed by bidder, strictly as per the format given at Annexure F is to be uploaded along with the offer. The original of the Integrity pact is to be submitted to MDL within 7 days of the tender closing date.
- 6.5 In case of successful bidder, a clause will be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions for Violation shall be applicable for forfeiture of Performance Bond in case of a decision by the Principal/Buyer to forfeit the same without assigning any reason for imposing sanction for violation of the Integrity Pact. MDL shall not be bound by any printed conditions or provisions in the sellers bid forms or acknowledgement of contract, invoices, packing list and any other documents which impose any conditions at variance with the tender terms/final negotiated & accepted terms.
- The nominated Independent External Monitor (IEM) will have power to access the entire project 6.6 document and examine any complaints received by him. The details of nominated IEM from the follows: panel of IEMs are as (i) Sh. Subhash Chandra, IAS(Retd) Email:subhash59@hotmail.com (ii) Mr.P IRS(Retd) Email: V Rao. and pasupuletirao@yahoo.co.in. For updated list of IEMs, Kindly visit MDL website www.mazagondock.in
- 6.7 Kindly visit MDL website <u>www.mazagondock.in</u>

7. EARNEST MONEY DEPOSIT (EMD):

- 7.1 Bidders shall furnish EMD of ₹9,00,000/- (Rupees Nine lakhs only) against this tender.
- 7.2 EMD in the form of NEFT/ crossed DD/ Pay Order/ Bank Guarantee drawn in favor of MAZAGON DOCK SHIPBUILDERS LIMITED / SWIFT Message of equivalent foreign currency for foreign bidders shall be forwarded to GM/HOD (OTS) in sealed envelope super scribing GEM Tender Enquiry No. and Due date, so as to reach us within 7 MDL working days from the tender closing date. The scanned image of DD/ Pay Order/ BG/ SWIFT Message shall be uploaded at Part-I tender stage. The Bank Guarantee should be valid for 4 more weeks beyond the offer validity period indicated in the tender. Either of these instruments should be drawn on as per the list of banks approved by SBI/ Canara bank published on MDL website, payable at Mumbai. Crossed DD/ Pay Order issued by Cooperative banks however will be accepted subject to realization. Authorized Indian agent of the overseas bidders can submit EMD in the form of NEFT / DD/ Pay Order in Indian Rupees. Similarly authorized Indian agent of the overseas bidders can submit BG on behalf of foreign bank as per list of banks approved by SBI / Canara bank as bank of international repute published on MDL website. Bidders to advise their bank/ banker to send EMD directly to commercial department or through SWIFT to dispense with additional step of verification of authenticity of signatories. In case of EMD transmitted through SWIFT, it shall be the responsibility of the bidder that he directs the receiving banker to forward the message duly authenticated to the concerned commercial officer mentioned in the tender.



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Bids without EMD, other than those who are exempt from payment of EMD will not be considered. EMD of unsuccessful bidders will be returned after finalization of the tender and shall be interest free. No change/modification in the text of the prescribed format of the BG is permissible.

- 7.3 Bidders should mention EMD details on MDL e-procurement portal and also upload the scanned image of document pertaining to EMD remittance / scanned image of EMD-BG/ EMD-DD/ EMD-Pay Order, in Part-I Techno- Commercial e-bid.
- 7.4 In case of BG/ DD/ Pay Order, Details to be entered: BG/ DD/ Pay Order No., date, Value, issuing Banks' name, address, Tel. no., Fax no. & E-mail ID, BG validity expiry date; etc.
- 7.5 In case of online remittance of EMD amount, scanned image of Annexure-E, duly filled, shall be uploaded in Part-I Techno-commercial GEM-bid. Further, the bidder should specifically mention the details of company name as well as nature of remittance, tender number/order number etc. in the text/narration fields of Bank's NEFT remittance in order to identify the same.
- 7.6 EMD though payment gateway on MDL website Kindly refer steps given at Annexure-E.
- 7.7 Bids without EMD will not be considered. EMD of unsuccessful bidders will be returned after finalization of the tender and shall be interest free.
- 7.8 Following bidders shall be exempted from submission of EMD.
- 7.8.1 State & Central Government of India departments, Public Sector Undertakings.
- 7.8.2 Firms registered with Mazagon Dock Shipbuilders Limited (MDL). To qualify for EMD exemption, firms should necessarily upload VALID copy of the registration certificate, for the items/ services for which the offer/bid is being submitted, issued by MDL in Part-I offer/bid. Firms in the process of obtaining MDL registration will not be considered for EMD exemption.

Important Note: This tender is floated for following MDL's PR-Mat/Service Group: - 1402308-DESIGN, MODELLING & ANALYSING

Vendors / Firms who are permanently registered under these groups in MDL, only for them EMD is exempted. Other vendors that are permanently registered under different group in MDL have to submit EMD as stipulated in tender.)

<u>Offer received without EMD who are not registered in above said product/Service group will</u> <u>be rejected.</u>

- 7.8.3 Firms registered with NSIC under its "Single Point Registration Scheme". (Exemption will apply only to items / service indicated under description of work / supplies / services for which bidders are registered with NSIC). To qualify for EMD exemption, firms should necessarily upload VALID copy of the registration certificate issued by NSIC in Part-I offer / bid. Firms in the process of obtaining NSIC registration will not be considered for EMD exemption.
- 7.8.4 Firms registered with Micro and Small Enterprises (MSEs). To qualify for EMD exemption, firms should necessarily upload VALID copy of the registration certificate from the competent authority regarding their Micro/ Small Industry status in Part-I offer/bid".
- 7.8.5 Common/Deemed DPSU registered vendors qualify for EMD exemption. Such firms shall upload valid copy of the registration certificate issued by DPSUs (other than MDL) for the items / services for which the offer is being submitted in Part-I offer/bid. Firms in process of obtaining registration in other DPSUs will not be considered for EMD exemption.
- 7.8.6 Green Channel Status vendors qualify for EMD exemption. Such firms shall upload valid copy of the Green channel certificate issued by MoD for the items for which the offer is being submitted in Part-I offer/bid. Firms in process of obtaining this certificate will not be considered for EMD exemption.
- 7.8.7 Firms that comply GeM criteria for exemption of EMD submission. To qualify for EMD <u>exemption</u>, firms should necessarily upload VALID copy of the proof for the same in Part-I offer/bid".
- 7.9 The original BG/ DD/ Pay Order must be submitted to the Head of Department (HOD), Outsourcing Department, Sixth Floor, Service Block, North Yard, Mazagon Dock Shipbuilders Ltd., Dockyard Road, Mazagaon, Mumbai-400010 without fail within seven (7) MDL working days from the Tender closing date, in an envelope super-scribing the Tender no., Tender date, Tender closing date,



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Purchase Officer's name & brief description of the services / work tendered. If the original BG is not received by the Purchase Officer at MDL within this duration, the Bid would be considered invalid & rejected accordingly.

7.10 EMD of the disqualified/Techno-commercially rejected bidder (s) will be refunded within fifteen (15) days from the date of receipt of approval for opening of price bids of the Techno-commercially qualified offers. EMD of other unsuccessful bidder (s) will be refunded after placement of the Order on the successful bidder. EMD of successful bidders may be converted into security deposit or refunded on receipt of security deposit BG. The returned / refunded EMD would be interest free.

8. VALIDITY PERIOD:

a) Bids/ Offers shall have a validity period of 120 days from the tender closing date.

b) In case the day up to which the bids are to remain valid falls on/ subsequently declared a holiday or closed day for MDL, the bid validity shall automatically be deemed to be extended upto the next working day.

c) In exceptional circumstances, before the expiry of the original time limit, MDL may request the bidders to extend the validity period for a specified additional period. The request and the bidders' responses shall be made in writing or electronically. A bidder may agree to or reject the request. A bidder who has agreed to MDL's request for extension of bid validity, in no case, he shall be permitted to modify his bid.

9. **PRE –BID CONFERENCE:** Not applicable to this tender.

10. ONLINE SUBMISSION OF BIDS IN TWO-BID SYSTEM:

On-line Offer on the Government E Marketing Site GeM must be uploaded in two parts, Part-I Technocommercial bid & Part-II price bid as appearing online. Offer in any other form will not be considered:

The bidder is requested to **ensure that all the documents asked for are submitted** and the documents are clear & legible & duly signed (i.e., self-attested), as it would save considerable time without necessitating the need for furnishing of the documents again by them. The bidder is also requested not to submit unnecessary documents not asked for, like signed & stamped copy of this Tender document, etc.

<u>Part I (Techno Commercial Bid)</u>: Online Techno-commercial bid will be opened on the tender opening date/extended opening date shall contain the following.

10.1 **Common Documents:**

10.1.1 The scanned image of EMD-BG/ Online Remittance as stipulated in clause no. 7 for EMD, shall be uploaded at Part-I tender stage. The original of the above of EMD-BG/ Online Remittance shall be forwarded to HOD (OTS) in sealed envelope super scribing Tender Enquiry No. and Due date, so as to reach within 7 MDL working Days from the tender closing date, addressed to,

HOD (OTS) 6Th Floor, Service Block, North Yard, MAZAGON DOCK SHIPBUILDERS LTD. DOCKYARD ROAD, MUMBAI- 400010.

10.1.2 Bidder should also upload scanned copies of Service Level Agreement (SLA) and General Condition of Contract (GCC) acceptance format in the Prescribed Formats attached herewith



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(Annexures H & I); duly stamped, signed & filled 'Accepted OR Not Accepted' as applicable for each of the clause. Normally deviations to the tender terms are discouraged.

- 10.1.3 Copy of blank Rate sheet (**Annexure-B**) clearly indicating 'Quoted/ Not-Quoted' as applicable against each of the listed duly stamped & signed, should also be uploaded.
- 10.1.4 Bidders should upload signed and stamped acceptance of GST Declaration (GST Terms & Conditions) as per **Annexure-J**.
- 10.1.5 Bidders should upload scanned Copies of work Orders and Work Completion Certificates for the job executed to meet the qualification requirement mentioned at Clause No. 4.1 & 4.2 above. (Order copies & work completion certificates to be appended).
- 10.1.6 To meet the qualification requirement at Clause No.4.3, Bidder should upload scanned audited balance sheet with auditors reports and profit & Loss statement along with Part-I: Techno-commercial e-offer
- 10.1.7 Bidder should scan and upload Track Records/ Information of Past Orders as per **Annexure D**.
- 10.1.8 Bidder should scan and upload Acceptance in firm's letterhead
 - 10.1.8.1 for Validity of Offer (Clause No. 8) & to extend the same on MDL request.
 - 10.1.8.2 for readiness to furnish Performance Bank Guarantee for Equipment supplied / Services rendered or agreeing for retention of equivalent amount by MDL up to the period till completion of contractual & warranty obligations.
- 10.1.9 Bidder should upload scanned copy of tax and duties certificate for which they are registered.
- 10.1.10 Copies of valid Registration or Approval certificates (if any) of the following shall be uploaded on-line:
 - 10.1.10.1 Micro Enterprises.
 - 10.1.10.2 Small Enterprises.
 - 10.1.10.3 ISO Accreditation.
- 10.1.11 Annexure C: Declaration Certificate for Local content clearly indicating / declaring / specifying the local content percentage or / and location of local value addition in the declaration certificate.
- 10.1.12 **Annexure L:** Declaration by bidder for Restrictions under rule 144(xi) of general financial rules GFRs, (2017).
- 10.1.13 **Annexure F:** Duly filled integrity pact
- 10.2 In addition to the documents as indicated above, following documents shall be uploaded by bidder.
 - 10.2.1 Bidders registered with MDL should scanned and upload valid Registration Certificate issued by MDL.
 - 10.2.2 Bidders not registered with MDL should scan and upload the following document.
 - 10.2.2.1 RTGS/ NEFT Mandate Authorization Form (Annexure-K).
 - 10.2.2.2 Scanned image of PAN card.

Note 1: In any case, prices are not to be mentioned in Part-I bid.

Part-II (Price Bid): This should contain only the PRICES for each of the listed items strictly in the prescribed format provided online in GeM.

Timely submission of the e-bids is responsibility of the bidders and no reasons / excuses in this regard will be entertained.

10.3 **Opening of Techno-Commercial e-Bid (Part-I):** Techno-Commercial e-bid (Part-I) will be opened online on the tender opening date or extended tender opening date or next working day if opening date happens to be holiday declared by MDL. The participant bidder can also witness opening of the bids online from their locations by logging on GeM portal.



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10.4 **Opening of Price e-Bid (Part–II):** After completion of Techno-commercial scrutiny, intimation for price e-bid opening will be communicated only to techno-commercially accepted bidders. Bidder (s) to note that such intimation may be given at a short notice by Fax, E-mail or even by telephone only to techno-commercially accepted bidder(s). Techno-commercially qualified bidders can also witness opening of price bids online from their locations by logging on GeM portal.

Note:

(i) If, in the price structure quoted for the required goods, there is discrepancy between the unit price and total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly;

(ii) If there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected; and

(iii) If there is a discrepancy between words and figures, the amount in words shall prevail.

11. PRICING:

- i) The bidder shall quote the prices as per the **GeM format for the quantity mentioned in Annexure B** and the same shall remain firm and fixed during the tenure of the contract.
- Bidder would have to quote for all the services tendered & listed in the Rate Sheet format of GeM. Vendor has to mandatorily fill the Annexure B, BLANKING the PRICES but clearly indicating 'QUOTED / UNQUOTED', also indicating the % of actual taxes/ duties applicable, and upload in Cover-1/Part 1 Bid.
- iii) Contract Price shall remain firm and fixed during the currency of order/contract execution. Price escalation is not applicable.
- iv) MDL shall not be bound by any printed conditions or provisions in the Contractor's Bid Forms or acknowledgement of CONTRACT, invoices, packing list and other documents which purport to impose any conditions at variance with or supplemental to CONTRACT.
- v) Bidder while quoting should consider the all costs such as labour, minimum wages, transportation, equipment, all incidental expenses, travelling, lodging, boarding, administrative, mobilizations, demobilizations, etc.
- vi) The reference price, if any, indicated anywhere in the tender document against each line item is only notional and has no commercial relevance. Therefore, such reference price should not be considered as guidance price and the bidders shall quote their price based on their costing and pricing policies.
- vii) Quantum of the work is tentative. Considering the priority, Project requirement, time constraint, work progress and contractor's performance, the quantum of work allotted to the contractor may vary or reduce and under such circumstances no compensation would be payable.
- viii) The payment shall be based on actual work completed in line with tender terms and conditions
- 12. **OPTION CLAUSE:** The buyer can increase or decrease the contract quantity or contract duration up to 50 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 50 percent. Bidders are bound to accept the revised quantity or duration.

13. RANKING OF BIDS & DETERMINATION OF L-1 BIDDERS:

- 13.1 Techno-Commercially Qualified Overall Lowest Bidder as evaluated by GeM will be considered for the placement of order. Bidders have to quote their price, applicable taxes, etc as per rate sheet available in GeM Portal.
- 13.2 Bidder not quoting for all the services tendered & listed in the Rate Sheet are liable for rejection. Bidder has to confirm that they have quoted all the line items by filling Annexure B (Illustrative rate sheet).



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14. WORK DONE CERTIFICATE:

- 14.1 WDC shall be prepared on monthly basis by the contractor within 02 days from the date of completion of tasks and shall be certified by the concerned OIC of the user Department (not below the rank of Chief manager). Payment shall be made as per the quantities certified in WDC.
- 14.2 The WDC shall include cumulative statement of jobs carried out till last WDC. The necessary service entry shall be made in SAP system by WDC certifying authority & will be submitted to the contractor for further invoicing. The WDC shall bear relevant Service Entry sheet no., PO no. and respective item Sr. No., sub service line item of the PO.
- 14.3 The WDC must clearly mention the scheduled dates for starting & completion/delivery of the work as mutually agreed between MDL & contractor and the actual dates of start & completion.
- 14.4 In case of delays, the duration along with numbers of delayed days shall be specified in respective WDCs to invoke LD clause and effect recoveries from sub contractor's invoice.
- 14.5 The successful Bidder (Contractor) would have to submit WDC as per the then prevailing format, at the time of order placement. The same would be made available at appropriate time. An Illustrative format of work done certificate is placed at Annexure Q.

15. TERMS OF PAYMENT:

- 15.1 Payments for completed work will be made within 15 days of issue of consignee receipt cum-acceptance certificate (CRAC) and on-line submission of Invoice unless otherwise specified in STC / ATC, also Ink Signed Tax Invoice in duplicate with work completion Certificate (WCC) duly certified by Chief Manager or above of user dept. of MDL. The invoice shall be preferably submitted within four weeks of certification of Work Completion Certificate 'WCC'
- 15.2 Set of Original + 2 Copies of signed Tax Invoice to be submitted to Receipts Sections along with Work completion certificate (i. e. Service Entry through SAP system) certified by CM or above rank officer of MDL user department.
- 15.3 The bills should be preferably submitted within four weeks of certification of Work Done Certificate 'WDC' to Receipts Sections adjacent to ARS punching station of South Yard along with Service entry through SAP system from user department.
- 15.4 Alternate MSME vendor payment through TReDS:
 - 15.4.1 In order to address the financial needs of MSME firms, Gol 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 financers based on Buyer's credit profile.
 - 15.4.2 MDL is registered on the "Invoice mart" TReDS platform and M1xchange of M/s Mynd Solutions Pvt Ltd.
 - 15.4.3 MSME bidders desirous to receive payments through TReDS platform may avail the facility if they are already registered on
 - 15.4.3.1 "Invoicemart" TReDS platform or by registering on it.

Contact details at "Invoicemart" TReDS platform are as below:

- 022 6235 7373 and a new mail id:- service@invoicemart.com.
- 15.4.3.2 "M1xchange" TReDS platform or by registering on it.
- 15.4.3.3 Contact details at "M1xchange" TReDS platform are as below:

+91 9920455374 Ms Ashwathi Jayandran. email id

- ashwathi.jayandran@m1xchange.com
- +91 8839915724 Ms. Prinyaka Shah.
- email id prinyaka.shah@m1xchange.com
- 15.4.4 As per latest GST Rules, from 1st April 2022, Vendors, whose aggregate turnover in any preceding financial year from 2017-2018 onwards, exceeds Rs. 10. Cr as per GST act, will have to issue e-Invoice. In case of failure to submit the E-Invoice/ or the self-declaration (if applicable), Tax invoice should be returned and claim will not be processed.
- 15.4.5 From 1st August 2023, with the revised MSME definition which is based on turnover **no e-Invoice** or self-declaration will be required from Micro vendors who have Udyam Registration No, (URN) as their turnover is less than 5 Crs. Small vendors who have Udyam Registration No,



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have to provide the self-declaration that their turnover is less than 5 Crs or they have to provide the e-invoice in case their turnover exceeds 5 Crs.

- 15.4.6 Wherever GST is applicable as per para 15.5, payment will be released against e-Invoice, or Invoice accompanied with Vendor's Self Declaration that "We do not fall under the category of registered persons notified under Rule 48(4) of the Central GST Rules, 2017 and we are not required to comply with e-Invoicing provisions under GST Act, as our aggregate turnover in any preceding financial year from 2017-18 onwards has not exceeded Rs. 5 Crores as per GST act" (from 1st August 2023- Turnover limit reduced to Rs. 5 Crs. from Rs. 10 Crs.)
- 15.4.7 Kindly note that submission of the above documents with the invoice is essential for effecting (timely) payment to the Subcontractor.
- 15.4.8 No advance in any manner will be paid against this contract.

Note: Contractors are requested to raise invoices yard-wise in consultation with WCC issuing authority.

- 16. **MODIFICATION**: Not applicable to this tender.
- 17. PERFORMANCE SECURITY {PERFORMANCE BANK GUARANTEE (PBG) CUM SECURITY DEPOSIT (SD)} (PS): Performance Security for an amount equal to 5% of the order value (excluding taxes, duties) payable in Indian Rupees shall be submitted within 25 days from the date of intimation of the Order/Contract and the same 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.
 - 17.1 Mode of PS:
 - 17.1.1 Performance Security to be submitted in the form of NEFT / DD/ Pay Order/ Bank Guarantee/ Insurance Security Bond / e-Bank Guarantee drawn in favor of Mazagon Dock Shipbuilders Limited from the list of banks approved by SBI/ Canara bank published on MDL website. Performance Security is to be furnished 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. Bidders to advise their bank/banker to send SD-BG directly to commercial department to dispense with additional step of verification of authenticity of signatories. No change/modification in the text of the prescribed format of the BG is permissible.
 - 17.1.2 PS through NEFT- remittance through Bank: In case of online remittance of SD amount, scanned image of Annexure-M, duly filled is to be submitted to Outsourcing Department. Further, the bidder should specifically mention the details of company name as well as nature of remittance, tender number/order number etc. in the text/narration fields of Bank's NEFT remittance in order to identify the same.
 - 17.1.3 SD though payment gateway on MDL website
 - 17.2 In cases where the supplier / contractor has not submitted the PS (Performance security) and already commenced supply / services, the PS amount could be withheld from the payable Invoice (s) of the Contractor, if any. In such case, interest will be recovered for the period starting from 26th day of transmission / notification of order/contract by any mode and amount involved at the relevant rate of interest. For foreign supplier, it will be EUROBOR/LIBOR plus 2%. For Indian suppliers, it will be SBI BPLR plus 2%.
 - 17.3 The performance security will be forfeited and credited to MDL's account in the event of a breach of contract by the contractor. It will be refunded 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.
 - 17.4 No exemption can be granted to any unit including MSME, SSI units and MDL Registered suppliers.
 - 17.5 In case completion of work is likely to be delayed beyond the Order completion period/Contractual period or this period is required to be extended, the Contractor shall have to extend the validity of the Bank Guarantee for SD till such extended period. In case of failure to comply with such extension of the Bank Guarantee for SD by the Contractor, the Bank Guarantee is liable for encashment by MDL.



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- 17.6 In case of failure to submit performance security by the supplier within 25 days of transmission / notification of order by any mode, EMD of the supplier (if available) will be forfeited and MDL reserves the right to cancel the order and invoke the risk purchase clause.
- 17.7 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.
- 17.8 If it is established that the contractor has failed to comply with the Guarantee/warranty obligations, the PSBG will be enchased by MDL. MDL's decision in this regard shall be final and binding on the supplier / contractor.

18. GUARANTEE/WARANTEE: Not Applicable

19. FREE ISSUE MATERIAL (FIM): Not Applicable

20. LIQUIDATED DAMAGES/ PENALTY:

- 20.1 Time is the essence of a Contract/PO. Therefore, the job, as Ordered, should be completed on the dates mutually agreed upon in accordance with the schedule as indicated in Clause No. 3.2.
- 20.2 LD rate: A sum of 0.5% (half per cent) per week or part thereof, of the delayed work (undelivered portion of services) subject to maximum of 5% of value of delayed work (undelivered portion of services) of the package/ schedule in each case.
- 20.3 Applicability of LD: Delays in completion of work due to delayed availability of work front(s) / Free Issued Material, etc. are not attributable to the contractor. Liability towards LD arises only in case of delays in completion of work attributable to the contractor. In case of delay attributable to the contractor, as indicated in WDC by WDC issuing authority, LD shall be levied on the undelivered portion of service. In such cases, the duration along with numbers of delayed days shall be specified in respective WDCs to invoke LD clause and effect recoveries from the contractor's invoice.

21. TAXES:

- 21.1 The items/service-wise rates quoted should be as per GeM rate sheet including Taxes and Duties.
- 21.2 The variation in statutory levies etc. are not allowed unless the breakups in respect of taxes duties are clearly and separately furnished in bid.
- 21.3 Bidders are required to submit their ID with HSN number, along with documentary proof. MDL's GST ID is 27AAACM8029J1ZA.
- 21.4 Bidders are required to comply with all the provisions applicable under the GST Act. (Please refer Annexure-J)
- 22. LOADING CRITERIA: As per GeM methodology.
- 23. EXCHANGE RATE VARIATION (ERV): Not applicable to this tender.

24. PURCHASE PREFERENCE TO MAKE IN INDIA:

As per Public Procurement (Preference to Make in India) Order 2017 No. P-45021/2/2017-B.E-II Dtd. 16 Sept 2020 issued by Govt. of India to encourage "Make in India" policy, Purchase Preference shall be given to only " Class-I Local Supplier/Bidder" & MSEs as per PPP MSE order 2012 in the following manner:

- 24.1 The terminology/ definitions used in the said order is as below:
 - 24.1.1 **"Local content"** means the amount of value added in India which shall be the total value of item (goods, services or works or their combination) under procurement (excluding net domestic indirect taxes) minus the value of imported content in the item (including all



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customs duties) as a proportion of the total value in percent. Different definition of Local Content may be specified by the Nodal Ministry for items assigned to them, which will prevail over above.

- 24.1.2 **"Class-I Local Supplier"** means a supplier or service provider, whose goods, services or works offered for procurement, meets the minimum local content as prescribed for 'Class-I local supplier' under this order.
- 24.1.3 **"Class-II Local Supplier"** means a supplier or service provider, whose goods, services or works offered for procurement, meets the minimum local content as prescribed for" Class-II local supplier" but less than that prescribed for "Class-I local supplier" under this order.
- 24.1.4 **"Non-Local Supplier"** means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than that prescribed for "Class-II local supplier" under this order.
- 24.1.5 "**Margin of Purchase Preference**" means the maximum extent to which the price quoted by a "Class-I Local Supplier" may be above the L1 for the purpose of purchase preference. The margin of purchase preference for the present tender is 20%.
- 24.1.6 "L1" means the lowest tender or lowest bid or lowest quotation received in a tender, bidding process or other procurement solicitation as adjudged in the evaluation process as per the tender or other procurement solicitation.
- 24.2 Eligibility of Suppliers to bid in the tender: Both Class I and Class II supplier are eligible to bid in the tender.

24.3 Minimum local content:

- 24.3.1 The 'local content' requirement to categorize a supplier as 'Class-1 local supplier' is minimum 50%. For 'Class-II local supplier', the local content requirement is minimum 20%.
- 24.3.2 The minimum local content in the offer is to be not less than 20% for the present tender.
- 24.3.3 The local content can be increased by vendors through partnerships, cooperation with local companies, establishing production units in India or Joint Ventures (JV) with Indian suppliers, increasing the participation of local employees in services and training them.
- 24.3.4 Bidders offering imported products will fall under the category on Non-local suppliers and they cannot claim themselves as Class-I local suppliers / Class-II local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC / CMC, etc. as local value addition. Hence, bidders offering imported products will be treated as Non-local suppliers.

24.4 Purchase Preference(PP):

- 24.4.1 Purchase Preference to MSE & Class I Suppliers shall be applicable and shall be accorded in accordance with para 3B Order Public Procurement (preference to Make in India) Order 2017 dated 16.09.2020 or amended thereon.
- 24.4.2 Purchase preference shall be given to only "Class-I Local Supplier" (Class II Local Supplier are not eligible for purchase preference) in procurements.
- 24.4.3 In case of participation of MSE and Local supplier against a same tender, MSE bidder will be given preference over other bidders to match with L1 bidder as per the preferential provisions given by the GeM in compliance with Public Procurement Policy of MSEs Order 2012.
- 24.4.4 Purchase Preference under PPP MSE Order 2012 shall prevail over Purchase preference under PPP MII Order 2017.



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24.4.5 The Class-I local suppliers, under PPP-MII Order, participating in any government tender, may or may not be MSEs, as defined under the MSME Act. Similarly, MSEs participating in any government tender, may or may not be Class-I local suppliers. Suppliers may be categorized in following four broad categories for consideration or applicability of purchase preference:

Category	Terminology
Supplier is both MSE & Class-I local supplier.	"MSE Class-I local supplier"
Supplier is MSE but not Class-I local supplier.	"MSE but non-Class-I local supplier"
Supplier is not MSE but is Class-I local supplier	"Non-MSE but Class-I local supplier"
Supplier is neither MSE nor Class-I local.	"Non-MSE non-Class-I local supplier"

24.4.6 The contract will be finalized on Parallel contract basis in 60:40 work share ratio amongst the successful bidders as below: -

24.4.6.1 MDL intends to award approx. **60%** of value of the tendered work to **L1**, subject to their capacity as assessed by MDL and balance **40%** to the bidder matching rates of L1 from L2 onwards and complying GeM given purchase preference under PPP MSE Order 2012 & PPP MII 2017 Order.

24.4.6.2 The offer as above will be given to bidder subject to their capacity assessed by MDL. The work will be offloaded to such arrived parallel bidders, depending upon Project Schedule, priority and performance assessed by MDL. Hence, Line item wise quantity distribution may not be necessarily on 60:40 ratio basis; amongst parallel contractors.

24.4.6.3 MDL reserves the right to consider Placement of Order in part or in full against the tendered quantity and to run parallel contracts.

24.4.6.4 In case one of the parallel contractors is not able to meet the production rate requirement of his share, part of his share will be given to the other parallel contractor found suitable by MDL.

24.4.6.5 In the event of resultant single bid, MDL reserves the right to place order in part/ full, depending upon project schedule, priorities, etc. and after assessing the bidder's financial capabilities, etc. MDL decision in this regard will be final in the interest of ship's build progress and same shall be binding on the bidders.

24.4.6.6 MDL reserves the right to accept / reject any or all offers in part / full without assigning any reasons whatsoever. In case of any dispute, our decision in this matter shall be final and legally binding on the bidder/ subcontracted Inspection Agency/ Agencies.

- 24.5 Declaration/ Verification of Local **Content by Local Supplier**:
- 24.5.1 Bidders should indicate the percentage of local content (i.e. value added in India) along with the details of location/s where the local value addition is made, in their bids, item wise or tender wise. The indicated local content percentage shall decide categorization of the vendors as "Class-I Local Supplier" / "Class-II Local Supplier" / "Non-local Supplier". All bidders should declare that the item and service offered meets the minimum local content & indicate its percentage in their offer which shall meet or excel required local content specified in tender. This declaration is necessary even if Custom Duty Exemption and / or ERV (if applicable) are not being sought. Certification as under is to be submitted mandatorily in technical offer Part-I bid.
- 24.5.2 The bidders shall provide a self-certificate by Chief Financial Officer or Other legally responsible person nominated in writing by the Chief Executive or Senior Member / Person with Management Responsibility of Corporation / Partnership / Individual, as per **Annexure-C-1**, giving the percentage of local content and location of local value addition
- 24.5.3 Once the declaration /certification is committed at tender submission stage, the same cannot be altered subsequently at technical negotiation stage or after award of contract. Doing so would be treated / considered as false declaration by bidder and necessary action will be initiated as per Para 24.7 of the said Order for debarment.



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- 24.5.4 Declared Local Content shall be the basis for categorization of the vendors and tender evaluation. However, MDL reserves the right to undertake detailed examination of declared local content and may call vendor to submit relevant documents.
- 24.5.5 In cases where MDL received the complaint from any vendor or person, along with the fees prescribed below, verification of Declared Local Content will be carried out by seeking additional info as deemed necessary and the bidders (including unsuccessful bidders) against the tender shall be obliged to furnish the necessary documents. Failing to do so, the vendor may invite penal action as per the provisions of the Order. MDL may perform the verification. However, if in the opinion of MDL matter needs to be dealt at higher level, then the complaint shall be referred to Nodal Ministry and their fees /expenses / charges applicable as per the Nodal Ministry, if any, shall be borne by the complainant. MDL is authorized to prescribe fees for handling complaints under revised PPP MII 2017 Order. The fees for filing a complaint under the order shall be Rs. 10,000/- per case. The complaint shall be filed to the Chairman, Public Grievance Cell. The fee shall be deposited by complainant in MDL's Account by NEFT.
- 24.5.6 On scrutiny of offer, if all the bidders participating in the tender happen to have either not submitted the declaration certificate or not declared / specified the local content percentage in the declaration certificate or specified local content lower than the minimum local content requirement as per the tender, the subject tender shall be cancelled & matter shall be taken up with Ministry through MDL Nodal Executive. Meanwhile, re-tendering may be done without applying the provisions of said Order for need fulfilment of MDL.
- 24.5.7 On opening of the price bids, if it is identified that there is difference in local content declaration made & local content percentage as per price quoted is now not meeting (i.e. lesser than) the specified tender requirement (i.e only on the quoted price without any loading) then such bidder shall be disqualified and shall not be considered for ranking purpose. The bid would be treated / considered as given false declaration and necessary action for debarment will be initiated.

24.6 Price negotiation and contract placement:

- 24.6.1 MDL has right to negotiate with L1 bidders on the quoted prices
- 24.6.2 After the contract is awarded and the supplies are completed, the supplier shall provide a "Local content certificate" declaring the actual Local content percentage achieved while executing the contract. In case of failure to provide Local Content Certificate for the executed order within reasonable time, the issue be referred for debarment.
 - Note: In cases of procurement for value in excess of Rs. 10 Crores, the supplier shall provide a "Local Content certificate" from statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practicing charted accountant (in respect of supplier other than companies) giving the percentage of local content.
- 24.6.3 The supporting documentation towards realization of committed Local Content as per the contract / order terms & conditions shall be maintained for a period of seven years from the date of completion of the contract for audit purpose. Nodal Ministry may constitute committees with internal & external experts for independent verification of self-declarations and auditor's / accountant's certificates on random basis and in the case of complaints.

24.7 Debarment of bidders / suppliers:

- 24.7.1 False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of GFR 2017 for which a bidder or its successor can be debarred for up to 2 years as per Rule 151(iii) of GFR 2017 along with such other actions as may be permissible under law.
- 24.7.2 A supplier who has been debarred by any procuring entity for violation of said Order shall not be eligible for preference under said Order for procurement by any other procuring entity for the duration of debarment. The debarment for such other procuring entities shall take effect prospectively from the date on which it comes to the notice of other procurement entities, in such a manner that ongoing procurements are not disrupted.
- 24.8 **Reciprocity Clause:** Entities of countries which have been identified by the nodal Ministry/ Department as not allowing Indian companies to participate in their Government procurement for



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any item related to that nodal Ministry shall not be allowed to participate in Government procurement in India for all items related to that nodal Ministry/ Department, except for the list of items published by the Ministry/ Department permitting their participation.

Note: The term 'entity' of a country shall have the same meaning as under the FDI Policy of DPIIT as amended from time to time.

25. FREAK LOW BID:

In case after opening of price bid of technically cleared firms, If L1 firm has quoted very low rates and indicates to withdraw from the tender then EMD shall be forfeited and firm may be given tender holiday including intimation to other PSUs. If the rates quoted are less than MDL estimates by 40% or so and if the difference in rate between L1 and L2 (i.e. (L2- L1) *100/L1) is 30% or more with reference to L1, then contract only placed after meeting held with L1 bidder to ascertain whether the quoted prices are "workable". MDL reserves the right of part-ordering the services

26. MODIFICATIONS TO THE BID:

Bidder desirous of submitting modified Bid prior to the Tender closing date & time may do so by making modifications in their Bid submitted online any no. of times before the Tender closing date & time. The last changed Bid shall be considered as the final Bid.

- 27. **WORKING ON MDL HOLIDAYS:** Intimation for working on Saturday / Sunday / holidays if required, should be submitted 2 working days prior to the date of holiday indicating names of personnel to Personnel Department and Security through concerned Department.
- 28. BOOK EXAMINATION CLAUSE: Not applicable to this tender.
- 29. OFFSET POLICY: Not applicable to this tender.
- 30. EXCHANGE RATE VARIATION (ERV): Not applicable to this tender.

31. PARALLEL ORDER (to be read with tender clause 24):

Parallel order placement is applicable for subject tender in the ratio approx. 60:40.

- 32. Contractors shall not engage employees of other contractors presently working in MDL & recorded at Security Dept. The contractor can engage such employee if other contractor gives No Objection Certificate for such engagement & cancel the name of such desirous employee from his roll & accordingly convey to Security. The contractor engaging such employee without permission is liable for penalty including termination of contract & forfeiture of Security Deposit. Such penalty can also be imposed if it is observed that supervisors/ Workers deployed by contractor are not on their roll as per statement submitted by him at Security.
- 33. The contract will be governed by General Conditions of the contract and ATC of GeM, while executing work. In case of discrepancy, clauses mentioned in Tender, Technical Scope and Rate sheet will override the clauses mentioned in other enclosures including General Conditions of the contract and ATC of GeM.
- 34. In the event of placement of order on unregistered vendor, the firm shall apply for registration through Mr. V B Wakchaure, Manager, Outsourcing dept., Tel. No. 23763350, within one month from placement of order.
- 35. Procedure for Entry Passes for the Contractor's Employees: A Detailed procedure is displayed on the website www.mazdock.com under →Work/Service Contracts.
- 36. RESTRICTIONS UNDER RULE 144(XI) OF GENERAL FINANCIAL RULES GFRS, (2017). (REFER ANNEXURE -L):



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- 36.1 Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with the Competent Authority. Further, any bidder (including bidder from India) having specified Transfer of Technology (TOT) arrangement with an entity from a country which shares a land border with India, shall also require to be registered with the same competent authority.
- 36.2 'Bidder" 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.
- 36.3 "Bidder (or entity) from a country which shares a land border with India" for the purpose of this Order means:
 - i) An entity incorporated, established or registered in such a country; or
 - ii) A subsidiary of an entity incorporated, established or registered in such a country; or

iii) An entity substantially controlled through entities incorporated, established or registered in such a country; or

- iv) An entity whose beneficial owner is situated in such a country; or
- v) An Indian (or other) agent of such an entity; or
- vi) A natural person who is a citizen of such a country; or

vii) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above

36.4 The beneficial owner for the purpose of 30.2 above will be as under:

i) 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 shareholder's agreements or voting agreements;

ii) 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 juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;

iii) 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;

iv) 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;

v) In case of a 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.

36.5 An Agent is a person employed to do any act for another, or to represent another in dealings with third person.



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- 36.6 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.
- 36.7 The registration shall be valid at the time of submission of bid and at the time of acceptance of bid.

37. NON-DISCLOSURE AGREEMENT:

- 37.1 After placement of order/s, the successful bidder/s shall necessarily submit Non-Disclosure Agreement (NDA), as per format at Annexure-G. Purchase order will be issued to the successful bidder only after execution of Non-Disclosure agreement (NDA). This Non-Disclosure Agreement to be executed on a non-judicial stamp paper of INR 500 The Specifications, drawings, work instructions and protocols such issued against NDA shall be on returnable basis, without reproduction/retention of the copies at the bidder's end. Current Illustrative format of NDA is enclosed at Annexure-G, for your ready reference. However, the successful Bidder/s (Contractor/s) would have to submit NDA as per the then prevailing format, at the time of order placement. The same would be made available at appropriate time.
- 37.2 All the drawings will be issued by the Design department after receipt of the NDA.
- 37.3 After completion of the contract, these drawings/ documents shall be returned to MDL by the contactor.
- 37.4 All these drawings /documents shall be referred by the contactor within MDL premises only. Contactor is not allowed to take these drawings/documents outside company premises.

38. BREACH OF OBLIGATION:

- 38.1 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;
- 38.2 Bidder has withdrawn / modified / amended / impaired / derogated from the tender during the period of bid validity.
- 38.3 Bidder fails or refuses to execute the contract upon notification of acceptance of bid by MDL during the period of bid validity.
- 39. **PUBLIC GRIEVANCE CELL**: A public grievance cell headed by Shri R. R. Kumar, ED (EY) has been set up in the company. Members of public having complaints or grievances are advised to contact above Authorities on Wednesday between 10.00 hours and 12.30 hours in his office at 3rd Floor, West Block, Mazagon Dock Shipbuilders Ltd or send their complaints / grievances to him in writing for redressal. Telephone No. is 23762106(MDL).

40. **SITE VISIT**:

Bidders shall visit the actual site at MDL, for ascertaining the nature & entire scope of work, job requirement, technical specifications, tools & tackles & measuring instruments required, for carrying out the job and intermediate checks, the environment under which the work needs to be carried out at worksite in MDL premises, site conditions etc. In this regard please contact Mr Kiran Rajput,CM(D-Outfit), Tel. no.022-2376 3032, email: <u>krajput@mazdock.com</u>

- 41. **CONFLICT OF INTEREST AMONG BIDDERS/ AGENTS:** A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of MDL's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:
 - (i) they have controlling partner (s) in common;



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(ii) they receive or have received any direct or indirect subsidy/ financial stake from any of them;

- (iii) they have the same legal representative/agent for purposes of this bid;
 - or

or

(iv) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder;

or

- (v) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid.
- (vi) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one agent/dealer. There can be only one bid from the following:

1. The principal manufacturer directly or through one Indian agent on his behalf; and

- 2. Indian/foreign agent on behalf of only one principal.
- (vii) Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid;
- (viii) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business

Note: The bidders have to give the undertaking for above paras along with part I bid.

- 42. **CARTEL FORMATION/POOL RATES:** In case the bidders are indulged in cartel formation/collusive bidding/bid rigging etc., such bids will be rejected at any stage of tendering and the bidders will be debarred for a period of two years from participation in the tenders including reporting the matter to trade associations, the Competition Commission or NSIC, etc., with a request to take suitable strong actions against such firms.
- 43. **WORKMEN SAFETY AND INSURANCE:** The service provider shall alone be fully responsible for safety and security and insurance or life insurance of their personnel who is working on the operation and maintenance works. The service providers shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at their (or the Subcontractors', as the case may be) own cost but on terms and conditions approved by the MDL, insurance against the risks, and for the coverage, as shall be specified in the TEF; and (b) at the MDL's request, shall provide evidence to the MDL showing that such insurance has been taken out and maintained and that the current premiums have been paid. The service provider shall provide and ensure sufficient protection gears like safety shoes, hand gloves, ladders, etc. are being used by their workers while carrying out works. MDL shall not be liable for any compensation in case ofany fatal injury/death caused to or by any man power while performing/discharging their duties / for inspection or otherwise.

44. RIGHT TO REJECT ANY OR ALL BIDS:

MDL reserves its right to accept or reject any or all Bids, abandon/ cancel the Tender process, and issue another tender for the same or similar Goods/Services at any time before the award of the contract. It would have no liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for such action(s).

45. **CORRIGENDUM TO TENDER DOCUMENT:** Before the deadline for submitting bids, MDL may update, amend, modify, or supplement the information, assessment or assumptions contained in the Tender Document by issuing a corrigendum. The corrigendum shall be published in the same manner as the original Tender Document. Without any liability or obligation, the Portal may send intimation of such



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corrigendum to bidders who have downloaded the document under their login. However, the bidders' responsibility is to check the website(s) for any corrigendum. Any corrigendum thus issued shall be considered a part of the Tender Document. To give reasonable time to the prospective bidders to take such corrigendum into account in preparing their bids, MDL may suitably extend the deadline for the bid submission, as necessary. After MDL makes such modifications, any Bidder who has submitted his bid in response to the original invitation shall have the opportunity to either withdraw his bid or re-submit his bid superseding the original bid within the extended time of submission.

- 46. **TIE BREAKER:** When multiple bidders quote same price for particular item(s)/services under such situation, following action in given sequence shall be done:
 - (a) In case of divisible, 50-50 qty to be given to each.
 - (b) In case of non-divisible, supplementary bid to be obtained.
 - (c) In case of both divisible and non-divisible, lottery option to be exercised after above options are not conclusive.
- 47. **PROGRESS MONITORING & REVIEW MECHANISM:** The required dates are indicated in tender. On placement of order a kick off meeting is to be held in MDL to chalk out the sequence and priority of the activities and the deliverables in line with the prevailing construction status of the ship. In this meeting, a progress monitoring team shall be constituted comprising vendor's representative engineer, MDL's executives (one each from Planning, Design and Ship Manager). This team shall carry out periodic reviews (initially quarterly followed by monthly reviews) to decide and chalk out the detailed sequence and priority of the completion of work and deliverables. The vendor would have to adhere to the recommendations and decisions of the said team while executing the work.
- 48. **HINDRANCE REGISTER**: All hindrances with date of occurrences and removal shall be noted in the Hindrance Register. The Hindrance Register shall document reasons for the delay vis-à-vis the mutually agreed schedule. All hindrances such as delay in MDL Inputs (Drawings/Material/Documents/Services/ Inspection call), delay by TPI/Inspection Agency/Customer(Navy), delay on account of specialist services, non-performance by the contractor, delinquency by the vendor, force majeure or any other relevant reason shall be recorded. The Hindrance Register shall be signed by the reps. of both MDL as well as Contractor. Executive in the rank of Chief Manager and above shall be the nodal executive of the User Department.
- 49. The bidder shall also abide to all statutory requirements, Official Secret Act 1923, Security and Safety Rules as per references, which are part of this tender. If contractors' employees are not adhering to the health, safety and environment norms and the contractors not equipping their employees with suitable safety gears, will be viewed seriously. For non-adherence to above will be levied as per extant guidelines of Security and Safety Rules prevailing time to time, to the contractor without prejudice to other rights to enforce the safety requirements.

50. RESTRICTIONS REGARDING PERSONNEL DEPLOYED:

The quoted rates shall not be less than the minimum wage fixed/notified by the State Government where service is performed and shall include all statutory obligations. However, bids without any element of cost over and above such minimum wage (or below it) shall be treated as 'Nil' price quotation and would be rejected. The service provider shall be liable for all kinds of dues payable in respect of all personnel provided under the contract and the MDL shall not be liable for any dues for availing the services of the personnel. The service provider should ensure that persons to be deployed are not alcoholic, drug addict and not indulge in any activity prejudicial to the interest of the MDL. The service provider shall ensure to get the Police verification for all the manpower deployed by them and the contractor should ensure that the manpower deployed should be argood moral character.



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- 51. In case of proper on-line filling of Acceptance Formats for Tender Enquiry Form, GCC and ATC of GeM, it shall be presumed that all our tender terms & conditions are acceptable to you.
- 52. We look forward to your participation in e-bidding by offering your most competitive and reasonable bid against this tender.

Yours faithfully, For MAZAGON DOCK SHIPBUILDERSLIMITED,

> A.D. Wankhede Chief Manager (OUTSOURCING DEPARTMENT)



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<u>PART - 6</u> <u>Annexures</u>

Annexure – A	Scope of work.			
Annexure – B	Blank Rate Sheet format.			
	nnexure – C Declaration Certificate For Local Content			
Annexure - C-1	Actual Local Content Certificate to be submitted Post Execution of			
	Contract / PO.			
Annexure – D	Format for information of past orders.			
Annexure – E	Details for Remittance towards EMD/PS			
Annexure – F	IP			
Annexure – G	Non-Disclosure Agreement.			
Annexure – H of Add. Service Level Agreement (SLA) Acceptance format.				
Annexure – I	GCC (General Conditions Of Contract) acceptance format			
Annexure – J GST terms & conditions				
Annexure – K RTGS/ NEFT - Mandate Authorization Form				
A m m a y y y m a - 1	Declaration by bidder for Restrictions under rule 144(xi) of general			
Annexure – L	financial rules GFRs, (2017)			
A	Format of Bank Guarantee for Performance Security (PS) Bank			
Annexure- M	Guarantee			
Annexure- N	Official Secret Act 1923			
Annexure- O	Statutory Compliance By Sub Contract Employees			
Annexure- P	Safety Instruction For Sub-Contractors			
Annexure- Q	Format of Work Done Certificate			
Annexure- R	Proforma Bank Guarantee for Bid Bond/ EMD.			
Annexure- S	List of technical documents to be uploaded in Part-I bid			

Annexures:

REFERENCES:

Terms & Conditions (Available on MDL Website <u>www.mazdock.com</u> \rightarrow Work/Service Contracts or <u>www.mazdock.com</u> \rightarrow tenders \rightarrow shipbuilding \rightarrow Outsourcing).

1) Standard Terms & Conditions (STACS).

2) General terms and condition

3) Official Secrets Act 1923.

4) Safety Code for Sub-Contractors.

5) Loading Factor.

6) Procedure for entry passes.

FORMATS:

Available on MDL Website $-\underline{www.mazdock.com /} \rightarrow Work/Service Contracts.$

1) OTS – F-04 Track record.

2) OTS – F-07 Order acceptance Format.

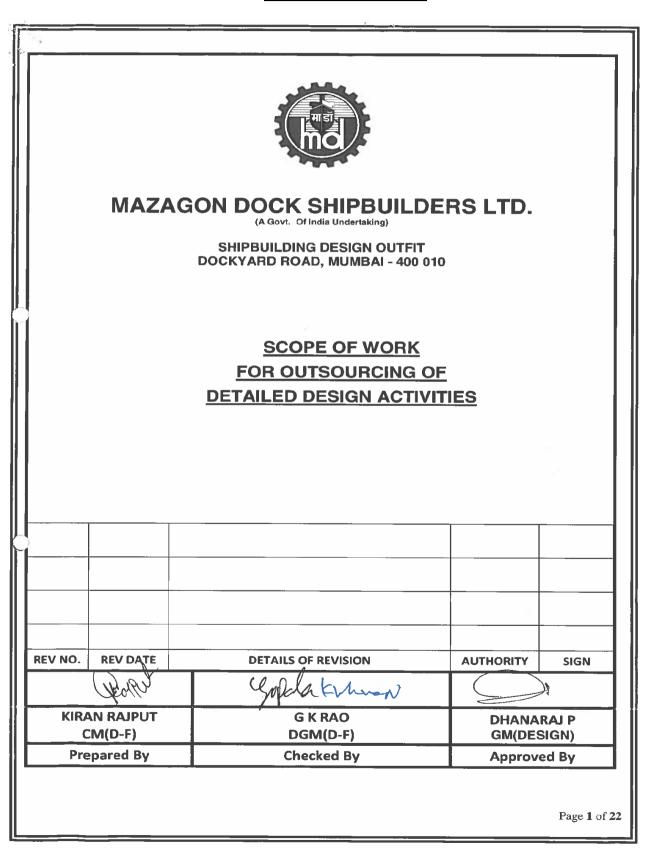
3) OTS –F-12 RTGS/NEFT Mandate Authorization Form.



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Annexure- A

Scope of Work (SoW)





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4.3

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	1	INTEND				3	
	2	SCOPE OF WORK	·			3	
	3	ESTIMATED QUANTI	JM OF WORK			4	
-	4	DURATION OF CONT				4	
	5	INPUTS TO THE SUE	-CONTRACTOR			4	
	6	DELIVERABLES BY 1		ACTOR		4]
	7	SCHEDULES:				4	
	8	REVIEW MEETING				5	
	9	HARDWARE REQUIF	RED FOR THE JO	B		5	ļĊ
	10	MAINTENANCE OF T				5	
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	12	UPGRADATION OF S				6	
	13	EXPERIENCE OF TH				6	
	14	MODALITY OF WORK	KING			6]
	15	TECHNICAL OFFER				8]
	16	QUALIFICATION CRI	TERIA			9	1
	17	MOBILISATION PERI				9	
	18	ACCURACY OF THE				9	1
	19	RESPONSIBILTY				9	1
	20	ISSUE OF WDCs				9	1
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			TIVITIES				C
		ENCLOSURE - 4: QL				20	
		ENCLOSURE - 4: IT	SECURITY DECL	ARATION		21	
		NOTATIONS		-		22	
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	 a) 3D CAD b) Generat drawings c) Generat along wi d) Generat e) Printing c. <u>SCOPE</u> AVEVA Ma 	Modelling of Outfit, ion and Updating is as mentioned in E ion of Pipe sketche th Bill of Material in ion of furniture/seats hard copies (Sr no. OF WORK: The su	Engineering and compartment layo nclosure – 1 along es and ventilation a specified format s/racks drawings a 1b to 1d) and resp ub-contractor has ded by MDL. The	Electrical fittin out drawings/a with Bill of M sketches as as mentioned bective SAP e to carry out th production dr	as fitted compartmen laterial in SAP. mentioned in Enclos in Enclosure – 1. ntries of the same. ne job in MDL premise awings generated by t	t layor ure – es usin the sul
		shall be inspected system. The details				t of th
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	a)	drawings as men with Bill of Materia	tioned in Enclos I (BOM) entries in	ure – 1 alon SAP.	g Enclosure – 2	
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	c)	Generation of Se mentioned in En Material.				
)	d)	Generation of 2D unit drawings & s Enclosure-3 alon entries in SAP.	eating drawings a	is mentioned	in Enclosure 4	
г	The detaile	d scope of work (als	o Refer Enclosu	e – 1) is elab	orated as follows:	
	i. ME	L shall provide nec	essary inputs to th	e sub-contrac	otor.	
	ii. The AV	e subcontractor sha EVA MARINE/Auto	II carry out the ac CAD/SAP for proje	tivities as mei ect.	ntioned in Para 1(a) to	o 1(e) i
					orkstation/Virtual Real	lity (VF
		clearing the 3D C yout drawings and s			contractor shall gene 1 in SAP.	rate 2



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	 v. Generation of manufa pipes, ventilation trun SAP vi. Generation of seats/ravii. The sheet sizes of all viii. WDC shall be issued 	iks modelled by t acks/furniture drav drawings shall be	he sub-contr vings along w informed by f	MDL.
		-		
	B. ESTIMATED QUANTUM C			
	the corresponding Bill o considered as an integral	f material (BoM) part of the corres	in a specifie sponding drav	A2, A3 or A4 sizes along with ed format. The BoM shall be wing and no separate payment quantum of work is placed at
4	4. DURATION OF CONTRAC	<u>:T</u>		
	The Duration of contract is ${\bf \mathfrak{T}}$	ears from Placen	nent of order.	
1 4 i	form of hard/soft drawings/sta a progressive manner for car	ndards. MDL sha rying out the Job. inputs handed ove	Il provide all i A register sl er to the subc	de the necessary inputs in the nputs as deemed necessary in hall be maintained by MDL for contractors.The following inputs
		al		(
	i.3D Hull structure mod ii.Catalogue/Binding dat		winment	
	iii. System drawings for p	piping, ventilation.	cabling and o	putfitting
	iv. Existing model/layout/			5
	The sub-contractor shall return	n all the inputs pro	vided by MDI	L at the end of the contract.
	composite compartment layor drawings (pipe sketches, hy format to MDL. Sample draw placement of Order. The de drawings are placed at Enc production drawings generate modifications if any, as requi shall be as instructed by MD	ut drawing/as fitte rac sketches, furn vings for each car tails of contents losure – 1. MDL ed by the sub-cor red by MDL exec DL executives. All DL. For conclusio	d compartmenture/seats/rategory shall to egory shall to of each cate shall check ntractor. The utives. The rate drawings ge n of the Job	sub-contractor shall generate ent layout drawings, production acks drawings) in a specified be handed over at the time of gory of layout and production the model, sketches and the sub-contractor shall carry out evision control of the drawings enerated by the sub-contractor o on each category, the sub- no 1a to 1e to MDL: Page 4 of 22



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7. <u>SCHEDULES</u>: The priorities for taking up the job shall be intimated by MDL to the subcontractor. The subcontractor shall be flexible to accommodate any changes to the priorities/schedules for preparation of the drawings. If there are any changes in priorities due to any reason, then Sub-Contractor shall be intimated in advance by MDL and they shall submit the deliverables accordingly without any additional cost.

8. <u>**REVIEW MEETING**</u>: Progress review meetings, shall be held as and when required by MDL with proper intimation with MDL Executives and shall be attended by the subcontractor's supervisor. The sub-contractor shall submit a chart indicating progress of each activity, highlighting the job completed between progress reviews and any issues requiring MDL action. The schedules for the future jobs shall also be handed over during the review meetings and the same shall be discussed and mutually agreed.

9. <u>HARDWARE REQUIRED FOR THE JOB</u>: The sub-contractor shall bring his own hardware required for executing the Job of 6 no. of persons (Including one supervisor). The minimum specifications of the hardware shall be to suit the installation and working of AVEVA Marine Software. A detailed requirement for the hard ware shall be handed over within one week after placement of Purchase order. The hardware shall inter alia, include the following:

- a. Workstations compatible for installation and operation of AVEVA Marine software, AutoCAD, Microsoft Office and Visio.
- b. Hardware shall have LAN Card but with disabled CD & USB drives.
- c. Installed legal Operating System/Software.
- d. The Storage media / Hard disk used for the job shall be the property of MDL and will not be returned back to the sub-contractor under any circumstances. In case of faulty hard disk, after repair/replacement faulty hard disk will not be returned back to the sub-contractor.

The Sub-Contractor shall be able to deploy sufficient no. of Workstations as per the requirement.

10. <u>MAINTENANCE OF THE HARDWARE</u>: The hardware shall be maintained by the sub-contractor, however, the installation and licensing issues of AVEVA Marine shall be handled by MDL and the entire IT set up shall be controlled by MDL. All facilities other than described above required for smooth execution of work is sub-contractor's responsibility. The sub-contractor shall sign a declaration regarding the IT security before execution of the contract. The same is placed at **Enclosure – 3**

11. <u>SOFTWARE AND LICENSES</u>: Licenses for the following AVEVA marine software modules shall be provided free of cost by MDL to enable the Sub-Contractor to execute the job:

- (a) Outfitting (Modelling)
- (b) Marine drafting (Drafting)
- (c) Hull Design (Paint area calculation)

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MDL shall provide adequate no. of module licenses of AVEVA Marine for the job. A minimum total of four (04) AVEVA marine module licenses shall be available for the Sub-Contractor to carry out the job. However, finer adjustment on the number of licenses shall be made based on an assessment of the requirement and the final schedules for the job in consultation with MDL Executives/CAD administrators. MDL shall install AVEVA marine software, Antivirus, SAP, Visio and other MDL's domain configurations/ softwares. Other software such as Operating system, AutoCAD, Microsoft office etc. shall be licensed and installed by vendor prior to commencing the job at MDL premises. Critical security updates of the vendor installed software shall be carried out offline, minimum once every month or as demanded by MDL CAD administrators. Internet will not be connected to the network under any circumstances.							
	13. EXPERIENCE OF TI experience in executing 3 equivalent 3D software in S	D CAD modelling u	ontractor sha sing either T	II have at least three years "RIBON or AVEVA Marine	of or		
	14. MODALITY OF WOR	KING: The modality of	of executing t	he Job shall be as follows:			
a) Location of work: The sub-contractor shall depute a team to MDL, who shall execute the Job in MDL premises as per the inputs supplied by MDL. The team members may have to visit the ship being constructed if required. The ship may be located at MDL, Mumbai Port Trust or Naval Dockyard Mumbai. MDL shall arrange the necessary passes for entry for the subcontractor and shall intimate the subcontractor one day in advance. The to and fro transportation shall be arranged by the subcontractor for their personnel.							
 b) <u>Supervision</u>: One supervisor shall be deputed to MDL to monitor the progress of the Job as per the schedules and he/she shall act as the one point contact for MDL executives for reporting/checking/modifications/ clearance etc. The executives of MDL shall coordinate the execution of the job as per the final schedules through the supervisor appointed by the sub-contractor. c) Competency: The competency of the team and the supervisor shall be as follows: 							
	(1Person)	The supervisor / coo graduate or Diploma years of experience Naval Architecture/I background The Supervisor shall Marine software / Tr in shipbuilding indus The Supervisor shall interpreting, genera drawings related to	a holder with preferably in Mechanical E I be fully con- tibon / equiva stry I be fully con- ting, modifyin	minimum of 3 to 4 Shipbuilding with ngineering versant with AVEVA lent 3D software used versant with ng layout/production			



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	Dockyard Road, Mumbai –400 010				PAGE	7 OF 22	
	Team Members (Minimum no: 3 Persons)		tin Th • Ha dr • Ha	ne during the whole ne team members o ave ITI / Diploma ba aughtsman. ave at least two yea	e contract pe deputed to M ackground ar ars of post-qu	DL shall: nd shall be qualified lalification exposure	
			Ma inc • Th co	 to 3D CAD modelling and drafting in TRIBON / AVEVA Marine / Equivalent 3D software used in Shipbuilding industry. The team members shall be well versed and fully conversant with interpreting, generating and modifying design drawings related to Shipbuilding industry. 			
d) of				tor's team member provided by MDL to		lequately trained for exec embers.	ution
st sa	tationin atisfied ny fina	ng the hardware/to I with provided fun ncial implication t	eam b rniture o MDI	rought by the sub , sub-contractor m	-contractor for ay arrange for , required for	long with tables and chain or execution of the Job. or furniture at his own wi or the smooth execution of	lf not thout
CC	nade av oncern	vailable by MDL. ed MDL Officers r	The s regard	ub-contractor's Su	pervisor is repaper for the	drawings/documents sha equired to take approval drawings before printing	from
g)	g) Shift timings: Sub-contractor is required to work in 1 st shift and depending upon the urgency of the work sub-contractor's personnel may have to work beyond normal working hours. But if required the team has to work on other shifts as detailed below:						
1 st Shift :0830 hrs. to 1700 hrs. 2 nd Shift:1600 hrs. to 2350 hrs. (If required)							
The normal working shall be 'five days a week' from Monday to Friday. The Sub- Contractor's personnel shall work on Saturday, Sunday & Public Holiday except on National Holiday when called / if required to complete the work schedule. For working on Saturday, Sunday & Public Holiday the Sub-Contractor shall provide intimation to the MDL executive concerned two days in advance.							
h)	is to	Women Employee: If any woman employees are deputed to MDL, then sub-contractor is to abide by all rules as promulgated by Government of India / Nominated agencies for women employees working under this contract.					
	 is to abide by all rules as promulgated by Government of India / Nominated agencies for women employees working under this contract. i) <u>Discipline</u>: The team shall abide by MDL office discipline and follow the same shift & recess timings. None of the sub-contractor personnel will indulge in activities that may 						



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

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	anything that may tamper printers etc. Each of the su where he is supposed to prohibited. Sub-contractor PEN drive / any other media authorized by MDL design	/ damage the ME ub-contractor pers do work & any personnel should a out of design offi n executive not be a act will lead imme	DL belonging onnel is expe activity of ex- never try to to ce for any pu elow rank of adiate termina	b-contractor personnel will do s such as computer systems, ected to work only in the area kploring other areas is totally take any data in floppy / CD / impose whatsoever, unless duly AGM. Any of sub-contractor ation of order with further legal
j)	areas as promulgated by t employees working in MD necessary safety gears to	the Government o L under this con his personnel and	f INDIA / No tract. The su I they shall v	orms / Guidelines for industrial ominated agencies for all their ub-contractor shall provide all wear the same and follow the Mumbai Port Trust, and Naval
k)	execution of the order is drawings, specifications & are the property of MDL execution of order. Any in traced or reproduced in a whatsoever without MDL's	to be treated a other related docu & shall not be us nformation / draw any form to a thi prior consent in v	s Confidentia uments formi sed for any ng etc., sha rd party and vriting except	given to sub-contractor for the al. The technical information, ng part of this enquiry / order other purpose except for the all not be copied, transcribed, d misused in any other form to the extent required for the ficial secret act of Government
	TECHNICAL OFFER: The	d the offer shall sa	atisfy all the	technical offer for the scope of clauses of this document. The mation:
	qualification and ex c) Details of the supe	nembers proposed (perience.	to be deput	s specification. ted to MDL with proof of their ith proof of his/her qualificatior
	e) Details of the job experience of the f	s completed in s irm.	hipbuilding f	Work Done Certificates ield which contributes to the any of the clauses of this
	Note: No deviations to the placement of purchase or		f this docum	ent shall be granted after the



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<u>N</u>				
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16. <u>**TECHNICAL PRE-QUALIFICATION CRITERIA**</u>: The qualifying criteria for the Subcontractor for carrying out the job are as follows:

Experience of the firm: The Sub-contractor shall have at least three years of experience in executing 3D CAD structural modelling, pipe modelling and drafting using either TRIBON or AVEVA Marine software in shipbuilding.

17. <u>MOBILISATION PERIOD</u>: The sub-contractor shall mobilise the hardware and manpower required for executing the job and start execution of the job within 2 weeks after placement of purchase order.

18. <u>ACCURACY OF THE DATA:</u> Since the drawings and other production information generated by the Sub-Contractor shall be directly used for production, it is of paramount importance for the Sub-Contractor to ensure correctness of drawings and data that are generated by them.

19. <u>RESPONSIBILITY:</u> The sub-contractor shall be wholly responsible for completion of the job given to him. No MDL manpower shall be spared for any activity for completion of the job. Sub-contractor should not further sub contract the work after placement of the order, either fully or partially, to any other agencies.

20. <u>ISSUE OF WDCs:</u> MDL officers shall check the job completed by the sub-contractor and any corrections required on the same shall be executed by the sub-contractor. WDCs shall be issued by the concerned MDL executive based on the date of submission of the corrected model/drawing/document. If any requirement exists for revising the drawings between issues of two WDCs, then the sub-contractor shall not claim additional money for the same. The payment shall be based on drawing sizes.

Salar धनराज पि.

DHANARAJ P. महाप्रबंधक (रूपांकन) GENERAL MANAGER (DESIGN) माझगांव डॉक शिपबिल्डर्स लिमिटेड MAZAGON DOCK SHIPBUILDERS LIMITED

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nd /	SHIPBUILDERS LTD.		REV. NO.	0
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		ENCLOSUR	<u>E - 1</u>	
		DRAWING CONT	<u>ENTS</u>	
1.	GENERATION of Composit	te Compartment L	ayout Drawi	ng:
	 fitted (Sub contractor have drawings accordingly) by Marine with respect to dir model, 2D layout drawing it No separate cost to be of considered be a part of pre 3D model includes: F furniture/seats/racks mode On clearing the 3D CAD drawings and submit to MI Scale: Compartment layou (for large compartments se as per normal shipbuilding The drawing should be in minimum six views, port additional sectional views and concentration of num concerned MDL Executive 	ent layout drawings to go on board and sub-contractor. 3D mensions taken on to be generated by claimed by sub-con- eparing layout drawing Pipe modelling, fil- ender by MDL, the DL along with BOM at drawing has to be cale should be redu- practice. standard MDL form t, starboard, aft, fil- wherever required ber of systems in a disc.	nd measure model have board and the sub-contracted tractor for u ing. Hvac mode e sub-contra- entries in SA be prepared ced to 1:25 of nat. The layous orward, dec depending up a particular a mt and all s & underlays	pdating 3D model. It is to be illing, equipment modelling, ctor shall generate 2D Layout P. in Aveva Marine in 1:20 scale or 1:30 so as to fit in A0 sheet) out drawing should be showing k and deck-head and some pon complexity of the structure trea of wherever asked by the structural members inside the



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2. MANUFACTURING AND INSTALLATION DRAWINGS

a. PIPING DRAWINGS

- Software to be used : Aveva Marine
- Piping drawings should be generated by sub-contractor in standard MDL format. It consists of piping arrangement & spool drawings.
- No separate cost to be claimed by sub-contractor for updating 3D model. It is to be considered be a part of preparing piping drawing.
- Piping Arrangement: Drawings consisting of isometric view of pipes showing correct coordinates, connection points, reference for further connection, erection material required at site etc. In addition enlarged views of critical sections if required.
- Pipe Spool: Drawings for fabrication of spool at shop floor showing bill of material, treatment, shop test pressure and other information required for manufacturing the pipes.
- Notes: Instruction, reference drawings & other relevant requirements to be followed.
- Pipe bill of material (BOM) entries in SAP is also in the scope of sub-contractor. It consists of description, Quantity, SAP Number, weight of the pipe and pipefittings & other required information.
- Uploading of pipe sketches in SAP is also in the scope of sub-contractor.
- One copy of pipe sketch to be printed for MDL executive signature and 7 no. Xerox copies of same to be taken and stamped and shall be submitted to MDL.
- Existing model/piping drawings shall be made available to the sub-contractor.

b. VENTILATION DRAWINGS

- Software to be used : Aveva Marine
- Ventilation drawings should be generated by sub-contractor in standard MDL format. It consists of Ventilation arrangement & spool drawings.
- No separate cost to be claimed by sub-contractor for updating 3D model. It is to be considered be a part of preparing hvac drawing.
- Ventilation Arrangement: Drawing consisting of isometric view of trunks / ducts showing correct coordinates, connection points, reference for further connection, erection material required at site etc.
- Ventilation Spool: Drawings for fabrication of spool at shop floor showing bill of material and other required information for manufacturing the ducts / trunks.
- Notes: Instruction, reference drawings & other relevant requirements to be followed.
- Ventilation bill of material (BOM) entries in SAP is also in the scope of sub-contractor. It consists of description, Quantity, SAP Number, weight of the trunk and fittings & other required information.
- Uploading of ventilation sketches in SAP is also in the scope of sub-contractor.
- One copy of ventilation sketch to be printed for MDL executive signature and 7 no. Xerox copies of same to be taken and stamped and shall be submitted to MDL.
- Existing model/ventilation drawings shall be made available to the sub-contractor.

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<u>Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail</u> <u>Design Activities of various projects being executed by MDL</u> <u>Service Level Agreement (SLA)</u>

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3. FURNITURE/SEATS/RACKS DRAWINGS

- Furniture/Seats/Racks drawings should be generated by sub-contractor in standard MDL format. It shall consist of isometric view and three orthographic views (front, side and plan). Additional plan view to be shown to indicate its location in the compartment from structures.
- Sub-Contractor has to show notes if required mentioning instructions, reference drawings and other relevant requirement to be followed.
- Bill of material (BOM) is also in the scope of sub-contractor. It consists of Description, Quantity, SAP Number, Weight, structural members & other deemed information as required.



-		MAZAGON DOCK HIPBUILDERS LT		DESI	GN-OUTFIT	S.O.W. NO.	DR/DRG.GENER	ATION/CGS
	() 0					REV. NO.	0	
		vt. Of India Undertaking) yard Road, Mumbai –400 01	0.			DATE PAGE	12/10/2023	
						PAGE	13 OF 22	
				Ī	ENCLOSUR	<u>E – 2</u>		
				<u>QU</u>	ANTUM OF	WORK		
		LAYC	DUT A	ND F	PRODUCTIC		S QUANTIT	<u>Y</u>
S		Description	Pap	er	Outfit	Electrical	Engg.	Total
N	о.		Siz	e	Dept.	Dept.	Dept.	Quantity
					Quantity	&	Quantity	in Nos.
						Weapon		
		Ontal a room			400	Quantity		
		Catalogue		-	400	400	000	1000
		Preparation (Miscellaneous)					200	1000
-		(miscenarieous)	A)	75	0	25	100
	-	Compt. Layout			200	0	75	275
2	2		A2		60	0	40	100
		Drawings	AS		1	0	0	1
			A		1	0	0	1
			AC		600	0	600	1200
3		Updation and	A1		2400	0	900	3300
	3	modification of compartment	A2	2	720	0	480	1200
		layout drawings	AB	3	12	0	0	12
			A4	ŀ	12	0	0	12
		Piping Drawings	AC		1	0	0	1
			A1		1	0	0	1
4			A2		1	0	0	1
			A3		1500	0	1500	3000
<u> </u>			A4		2500	0	2500	5000
		0	AC		24	0	24	(48)
	N	-Updation and	A1		24	0	24	48
5	`	modification of	A2		24	0	24	(48)
		Piping Drawings	A3		12000	0	12000	24000
<u> </u>			A4		20000	0	20000	40000
					1	0	0	1
6		Vent Drawings	A1		1	0	0	1
	'	vent Diawings	A		1000	0	0 1000	
			A3 A4		2500	0	2500	2000 5000
<u> </u>					2500	0	0	24
		Updation and	A1		24	0	0	24
7	,	modification of	A2		24	0	0	24
'		Vent Drawings	A3		8000	0	8000	16000
			A4		20000	0	20000	40000
<u> </u>		Seating	A		1	0	0	1
5		Drawings	A1		1	0	0	1



	S (A Go	MAZAGON DOCK HIPBUILDERS LTD vt. Of India Undertaking) yard Road, Mumbal -400 010		DESI	GN-OUTFIT	S.O.W. NO. REV. NO. DATE PAGE	DR/DRG.GENER 0 12/10/2023 14 OF 22	23	
S N		Description	Pap Size		Outfit Dept. Quantity	Electrical Dept. & Weapon	Engg. Dept. Quantity	Total Quantity in Nos.	
			A2	>	1	Quantity 0	0	1	
			A3		60	0	0	60	
			A4		40	0	0	40	
			AC)	2	0	0	2	
		Updation and	A1		2	0	0	2	
6	6	modification of	A2		2	0	0	2	
		Seating Drawings	A3	3	120	0	0	120	
			A4		80	0	0	80	
			AC)	25	0	25	50	
		System	A1		15	0	15	30	
7	7	Drawings	A2		10	0	0	10	
		(Miscellaneous)	AB		10	0	0	10	
			A4		0	0	0	0	
		Updation and	AC		50	0	50	100	
		modification of	A1		30	0	30	60	
8	8 System Drawings	A2		20	0	0	20		
			AB		20	0	0	20	
		(Miscellaneous)	A4		0	0	0	0	
			AC		0	0	0	0	
			A1		0	0	0	0	
Ş	Э	Rack Drawings	A2		0	0	0	0	
			AS		75	0	0	75	
			A4		50	0	0	50	
			AC		0	0	0	0	
		Updation and	A1		0	0	0	0	
1	0	modification of	A2		0	0	0	0	
		Rack Drawings	A		150	0	0	150	
			A4		100	0	0	100	
			A		0	0	0	0	
		Cabling	A		0	0	0	0	
1	1	Schedules	A		0	0	0	0	
		5	A		0	50	0	50	
_			A4		0	100	0	100	
		Updation and			0	0	0	0	
	-	modification of	A-		0	0	0	0	
1	2	Cabling	A		0	0	0	0	
		Schedules	A		0	100	0	100	
			A4		0	200	0	200	
1	3	Gland Indexing	A	U	0	0	0	0	



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(A)	Govt. Of India Undertaking)			DATE	12/10/2023	
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Sr.	Description	Paper	Outfit	Electrical	Engg.	Total
No.		Size	Dept.	Dept.	Dept.	Quantity
			Quantity	&	Quantity	in Nos.
				Weapon Quantity		
		A1	0	0	0	0
		A2	0	- 0 -	0	0
		A3	0	50	0	50
		A4	0	50	0	50
		A0	0	0	0	0
	Updation and	A1	0	0	0	0
14	modification of	A2	0	0	0	0
	Gland Indexing	A3	0	100	0	100
		A4	0	100	0	100
		A0	0	0	0	0
	Cabling	A1	0	0	0	0
15		A2	0	0	0	0
180		(A3)	(0)	(50-/	0	(50)
180		A4	0	50	0	50
		A0	0	0	0	0
	Updation and	A1	0	0	0	0
16	modification of	A2	0	0	0	0
	Cable Indexing	A3	0	100	0	100
		A4	0	100	0	100
		A0	10	0	0	10
	Miscellaneous	A1	10	0	0	10
17	Drawings	A2	10	0	0	10
	g_	A3	50	0	0	50
		A4	300	0	0	300
	Updation and	A0	20	0	0	20
10	modification of	A1	20	0	0	20
18	Miscellaneous	A2	20	0	0	20
	Drawings	A3 A4	100 600	0	0	100

*Tentative. The final list may vary 25% from the above Note:

1. Production drawings refers to

- i. Manufacturing and installation drawings (Vent and Piping Drawings)
- ii. Furniture/Seats/Racks drawings



MAZAGON DOCK SHIPBUILDERS LTD. OUTSOURCING DEPARTMENT दो बोली बोली ई-निविदा GEM/2023/B/4366474

		GON DOCK	DESIGN-OUTFIT	S.O.W. NO.	DR/DRG.GENERATION/CGS					
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			ENCLOSUR	I <u>E – 3</u>	8					
		SoW for OUTS	OURCING of D-S	TRUCTURAL						
			b-Contractor shal		he job in MDL premises. The					
	Task			escription	en provincia de la compañía de la co					
	#01	Module for clas	s approval. (Only	Drafting)	is in AVEVA Drafting					
	#02	Trunks Prepa WT.& COG) Er	ration along with htries.	BOM/Part li	ng, Seats & Built-in- st & SAP (MM,BOM,					
	#03	#03 #03 2D Miscellaneous Drawings Preparation (i.e. Lifting Eye Plates, Platforms, Tanks, Asfitted, Shipping & Unshipping etc.) in AVEVA Drafting Module along with BOM/Part list & SAP (MM,BOM, WT.& COG) Entries. (Only Drafting)								
	#04	along with SAF	Nesting of Units, Seats, Built-in-trunk & Miscellaneous Drawings along with SAP Entries							
	#05		dating of Units, Se //Parlist & SAP (N		iscellaneous Drawings .& COG) Entries					
1. *	Task #01: <u>Pre</u>		(S FOR DETAILED Basic/Functional D		AL DESIGN VEVA Drafting Module for class					
apı	shared by	/ MDL such as	scantling, GA, Mid	d-Ship section	drawing based on the inputs n etc. After preparation of final king by MDL executive.					
	necessan incorpora	y and the san tion. The sub-co	ne will have to	be consider mit the draw	provide guidance as an when red by the subcontractor for vings to MDL for checking and					
	c) Post in server	incorporation of in pdf format whi	corrections & final ich will be submitte	l corrected co ed for class a	opy of the drawing shall be kept pproval.					
HU	LL Module	CAD Planar Moc and preparation COG) Entries:	lelling of units , Se of 2D Production	eats, Built in drawings al	Trunks and platforms in AVEVA long with BOM/Part list & SAP					
	(a) The I	Task involves the	e following:							
			lelling in AVEVA Non numbers for pla							
					Page 16 of 22					



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

MAZAGON DOCK DESIGN-OUTFIT S.O.W. NO. DR/DRG.GENERATION/CGS SHIPBUILDERS LTD. REV. NO. n (A Govt, Of India Undertaking) DATE 12/10/2023 Dockyard Road, Mumbai -400 010. PAGE 17 OF 22 (iii) Splitting of plane panels into plates and profiles (iv) Generation of Production drawings (v) Generation of Bill of Materials (vi) Generation of Weight & COG data for each block (b) All initialisations required for generation of the Project in AVEVA Marine shall be carried out by MDL. Any alterations to the Project basic definitions, if warranted by local structural arrangement shall be carried out by the Sub-Contractor, only after explicit clearance by MDL on case to case basis. Fairing of lines, generation of surface file, all curved hull modelling. Also, Position number must be assigned to the model. (c) Planar Hull Modelling will involve accurate and complete modelling of all planar structural members of a seats, built-in trunks and platforms complete with plates, brackets, etc. Suitable green / shrinkage are to be provided. Holes / notches / openings are to be correctly placed. The sub-contractor shall split the plates and panels and shall ensure that the split parts are available for nesting. Any mismatch observed in nesting of modelled part shall be corrected in the model and shall be split again. (d) Care should be taken to include the correct end cut information for stiffeners, since manufacturing data for stiffeners will be generated directly from the AVEVA MARINE model and issued to production shops. It will be the responsibility of the firm entrusted with Hull Modelling Job to ensure following:-(i) That no unnecessary panels are created that could result in confusion during nesting and drawing preparation. (ii) Modelling of panels to be consistent to ensure proper generation of plate parts suitable for nesting. (iii) Where knuckled plates are to be generated by joining two plates, same position number is to be given to both. Such parts are to be specially intimated to the Nesting group. (e) A copy of the final binding data drawing and location of equipment for the seats, built-in Trunk and Platform shall be handed over to the Sub-Contractor by MDL for this task. MDL Design department personnel will interact /provide guidance as necessary and the same will have to be considered by the subcontractor for incorporation. Post modelling, the sub-contractor shall submit hard copy of the production drawings along with BoM to MDL for checking. MDL shall hand over the commented drawings to the sub-contractor, who in turn shall incorporate the corrections in the 3D model. (f) After preparation of final drawings, one pdf copy of the drawing is to be kept in server along with their part list for printing purpose by MDL executive.

(g) Creation of Material Master, BOM, Weight and centre of Gravity (COG) in SAP as per latest revision of the drawing along with pdf of the same drawings must be uploaded in SAP along with BOM/Partlist by the sub-contractor for issuance of WDCs.

Note: A detailed guideline for modelling and checking will be given by MDL at the start of the job.

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Ast	prepare the unit and as- latest revision of unit dr schedules indicated by M the 2D as-fitted drawings. shall be submitted to MD Machinery compartments inputs provided by MDL a contractor shall incorpora submitted to MDL along w (b) <u>Phase-II: Preparation</u> the binding data and loca contractor by MDL for p contractor shall submit corrections given by MDL	etc.) in AVEVA Draft of As-fitted, unit ar fitted drawings bas awings provided 1 IDL. The sub-contr Hard copies of th DL. Unit drawing, S drawings shall be and same must be the MDL comments with BOM/Part list. <u>of seats, Built-in 1</u> tion of equipment reparation of seat the drawings to (if any).	ting Module and misc. draw sed on the aby MDL and actor shall in e corrected 2 shipping & U prepared by submitted to on the 2D do <u>Frunks, Platfo</u> drawings sha , Built-in and MDL for ch	<u>vings</u> : The sub-contractor sha approved basic Drawings and submit to MDL as per the acorporate MDL comments of 2D unit and As-fitted Drawing nshipping, Lifting Eye plate i y sub-contractor based on the MDL for comments. The sub rawings and hard copies to b <u>orms drawings</u> : Hard copies of all be handed over to the sub d Platform drawing. The sub ecking and shall incorporat
	(d) Creation of Material I per latest revision of the d in SAP along with BoM/Pa	Master, BOM, Weig Irawing along with	ght and centi odf of the sar	re of Gravity (COG) in SAP a ne drawings must be uploade
	Task #04: <u>Nesting of Units, S</u> t <u>ries:</u>	eats, Built-in-trunk	& Miscellane	eous Drawings along with SA
	a) Based on 3D planar ".gen" file in Aveva which software for multi nesting	further be exported	n input file su I in nesting m	ib-contractor shall generate nodule of Aveva or Actcut
	 b) The sub-contractor sl .CNC by exporting ".gen" 			n pdf & cutting document in
	 c) Post preparation of copy of the drawing is to be 	nesting & cutting do be kept in server fo	ocument in th r printing pur	neir respective format. One po pose by MDL executive.
	d) Prepared nesting doo SAP for issuance of WDC		ting docume	nt (.cnc) shall be uploaded in



	MAZAGON DOCK	DESIGN-OUTFIT	S.O.W. NO.	DR/DRG.GENERATION/CGS
	SHIPBUILDERS LTD.		REV. NO.	0
	(A Govt. Of India Undertaking)		DATE	12/10/2023
	Dockyard Road, Mumbai –400 010.		PAGE	19 OF 22
	handed over to the sub-cont Platform and Miscellaneous MDL for checking. The sub-co	ractor by MDL for drawings. The su ontractor shall inco drawings, one pdf	preparation b-contractor rporate corre	shall submit the drawings to ections given by MDL (if any). drawing is to be kept in serve
).		g along with pdf o	f the same o	of Gravity (COG) in SAP as pe drawings must be uploaded in nce of WDCs.
5				
				D 10 40
				Page 19 of 2



MAZAGON DOCK SHIPBUILDERS LTD. OUTSOURCING DEPARTMENT दो बोली बोली ई-निविदा GEM/2023/B/4366474

Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

...

	SHIPBUILDERS LTD.REV. NO.0(A Govt. Of India Undertaking)DATE12/10/2023Dockyard Road, Mumbai -400 010.PAGE20 OF 22						
		EN	CLOSI				
				OF W	<u>DRK</u>		
~	Description				3		Remarks
S. No.	Description	A0	A1	A2	A3	A4	
1	Basic/Functional Drawings Preparation for Class Approval (Only Drafting)	200	140	140	100	о	
2	3D CAD Planar Modelling & 2D Units Drawing Preparation along with BoM/Patlist & SAP (MM,BOM, WT.& COG) Entries	o	0	0	2000	0	
3	3D CAD Planar Modelling & 2D Seats Drawing Preparation along with BoM & SAP (MM,BOM, WT.& COG) Entries	30	20	20	5000	0	(
4	3D CAD Planar Modelling & 2D Built-in-Trunks Drawing Preparation along with BOM & SAP (MM,BoM, WT.& COG) Entries	0	0	o	600	0	
5	2D Miscellaneous Drawings Preparation along with BoM & SAP (MM,BoM, WT.& COG) Entries (Only Drafting)	30	60	60	270	0	
6	Nesting of Units, Seats, Built-in- trunk & Miscellaneous Drawings along with SAP Entries	0	0	0	0	1800	
7	Revision & Updation of Units Drawings along with BOM & SAP (MM,BoM, WT.& COG) Entries	0	0	0	8000	0	
ं 8	Revision & Updation of Seats Drawings along with BOM & SAP (MM,BOM, WT.& COG) Entries	120	80	80	20000	0	
9	Revision & Updation of BIT Drawings along with BOM & SAP (MM,BOM, WT.& COG) Entries	0	0	0	1300	0	
10	Revision & Updation of all Miscellaneous Drawings along with BOM & SAP (MM,BOM, WT.& COG) Entries	120	240	240	1080	0	



	MAZAGON DOCK SHIPBUILDERS LTD.	DESIGN-OUTFIT	S.O.W. NO. REV. NO.	DR/DRG.GENERATION/CGS 0
. Martin	Dockyard Road, Mumbai -400 010.		PAGE	12/10/2023 21 OF 22
	ie: - Miscellaneous Drawings: shipping.	Lifting Eye Plates,		
		ENCLOSUR	<u>E – 5</u>	
	<u>[]</u>	SECURITY DEC	LARATION	
Th	e sub-contractor shall strictly o	comply with the fol	owing proced	dure:
•	Prior to usage, the vendors s Design System Administrat reasons.			r systems for inspection to SI imine the same for securit
	No removable media is allow	ed on any compute	er system.	
•	SB Design System Admini hardware supplied by sub-co		igure and ir	nstall AVEVA Marine in the
•	Operating Systems of all the security.	systems irrespecti	ve of Platforr	m shall be hardened to ensur
•	The sub-contractor shall be a software in any form is strictly		/ licensed so	ftware and is usage of pirate
•	The sub-contractor shall no configuration without prior w computers shall be patched /	ritten permission f	rom SB Desi	gn System Administrator. The
•	The sub-contractor shall main	ntain a log for all th	e activities ca	arried out by him.
	The fixed storages like Hard and shall not be returned to t			
•	MDL's IT security policies / g Subcontractor and its user s			
•	No activity shall be performe MDL.	ed by sub-contract	or's rep whic	ch will harm the IT security o
				Page 21 of 2



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

1 ...

	MAZAGON DOCK	DESIGN-OUTFIT	S.O.W. NO.	DR/DRG.GENERATION/CGS	
	SHIPBUILDERS LTD.		REV. NO.	0	
MO.	(A Govt. Of India Undertaking)	55.	DATE	12/10/2023	
	Dockyard Road, Mumbai –400 010.		PAGE	22 OF 22	
		NOTATIO	NS		
MD	L : Mazagon Dock Limit	ed			
CG	S : Project COAST GUAR	O SHIPS			
3D	: Three Dimension				
CA	D : Computer Aided De	sign			
wo	T: Warship Overseeing	Team			
VR	: Virtual Reality				
2D	: Two Dimension				(
IHC) : Integrated Head Qu	arters			
Мо	D (N) : Ministry of Defence	(Navy)			
WE	C : Work Done Certifica	te			
Bol	Is : Bill of Materials				
CD	: Compact Disc			92	
LAI	N : Local Area Network				
iΤ	: Information Technol	ogy			
SA	P : System Application	and Processing			
SB	: Ship Building				
					(
					L L
	<i>z</i>				
				×	
				Pa	ge 22 of 22



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure-B

ILLUSTRATIVE RATE SHEET

Sub: Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL

Sr. No.	Work Description	Qty	Unit	Lumpsum Price inclusive of GST (in Rs.)	Applicab le GST	HSN no.
1	CATALOGUE PREPARATION	1000	Nos			
2	GENERATION OF A0 SIZE COMPT. LAYOUT DRAWINGS	100	Nos			
3	GENERATION OF A1 SIZE COMPT.LAYOUT DRAWINGS	275	Nos			
4	GENERATION OF A2 SIZE COMPT.LAYOUT DRAWINGS	100	Nos			
5	GENERATION OF A3 SIZE COMPT. LAYOUT DRAWINGS	1	Nos			
6	GENERATION OF A4 SIZE COMPT.LAYOUT DRAWINGS	1	Nos			
7	UPDATION AND MODIFICATION OF COMPARTMENT LAYOUT DRAWINGS- A0 SIZE	1200	Nos			
8	UPDATION AND MODIFICATION OF COMPARTMENT LAYOUT DRAWINGS- A1 SIZE	3300	Nos			
9	UPDATION AND MODIFICATION OF COMPARTMENT LAYOUT DRAWINGS- A2 SIZE	1200	Nos			
10	UPDATION AND MODIFICATION OF COMPARTMENT LAYOUT DRAWINGS- A3 SIZE	12	Nos			
11	UPDATION AND MODIFICATION OF COMPARTMENT LAYOUT DRAWINGS- A4 SIZE	12	Nos			
12	GENERATION OF A0 SIZE PIPING DRAWINGS	1	Nos			
13	GENERATION OF A1 SIZE PIPING DRAWINGS	1	Nos			
14	GENERATION OF A2 SIZE PIPING DRAWINGS	1	Nos			
15	GENERATION OF A3 SIZE PIPING DRAWINGS	3000	Nos			
16	GENERATION OF A4 SIZE PIPING DRAWINGS	5000	Nos			
17	UPDATION AND MODIFICATION OF PIPING DRAWINGS A0 SIZE	48	Nos			
18	UPDATION AND MODIFICATION OF PIPING DRAWINGS A1 SIZE	48	Nos			
19	UPDATION AND MODIFICATION OF PIPING DRAWINGS A2 SIZE	48	Nos			

Two Bid

MAZAGON DOCK SHIPBUILDERS LTD. OUTSOURCING DEPARTMENT दो बोली बोली ई-निविदा GEM/2023/B/4366474

20	UPDATION AND MODIFICATION OF PIPING DRAWINGS-A3 SIZE	24000	Nos		
21	UPDATION AND MODIFICATION OF PIPING DRAWINGS-A4 SIZE	40000	Nos		
22	GENERATION OF A0 SIZE VENT DRAWINGS	1	Nos		
23	GENERATION OF A1 SIZE VENT DRAWINGS	1	Nos		
24	GENERATION OF A2 SIZE VENT DRAWINGS	1	Nos		
25	GENERATION OF A3 SIZE VENT DRAWINGS	2000	Nos		
26	GENERATION OF A4 SIZE VENT DRAWINGS	5000	Nos		
27	UPDATION AND MODIFICATION OF VENT DRAWINGS A0 SIZE	24	Nos		
28	UPDATION AND MODIFICATION OF VENT DRAWINGS-A1 SIZE	24	Nos		
29	UPDATION AND MODIFICATION OF VENT DRAWINGS-A2 SIZE	24	Nos		
30	UPDATION AND MODIFICATION OF VENT DRAWINGS-A3 SIZE	16000	Nos		
31	UPDATION AND MODIFICATION OF VENT DRAWINGS-A4 SIZE	40000	Nos		
32	GENERATION OF A0 SIZE SEATING DRAWINGS	1	Nos		
33	GENERATION OF A1 SIZE SEATING DRAWING	1	Nos		
34	GENERATION OF A2 SIZE SEATING DRAWINGS	1	Nos		
35	GENERATION OF A3 SIZE SEATING DRAWINGS	60	Nos		
36	GENERATION OF A4 SIZE SEATING DRAWINGS	40	Nos		
37	UPDATION AND MODIFICATION OF SEATING DRAWINGS-A0 SIZE	2	Nos		
38	UPDATION AND MODIFICATION OF SEATING DRAWINGS- A1 SIZE	2	Nos		
39	UPDATION AND MODIFICATION OF SEATING DRAWINGS- A2 SIZE	2	Nos		
40	UPDATION AND MODIFICATION OF SEATING DRAWINGS- A3 SIZE	120	Nos		
41	UPDATION AND MODIFICATION OF SEATING DRAWINGS- A4 SIZE	80	Nos		
42	GENERATION OF A0 SIZE SYSTEM DRAWINGS(MISCELLANEOUS)	50	Nos		



40	GENERATION OF A1 SIZE SYSTEM		Nos		
43	DRAWINGS(MISCELLANEOUS)	30	Nee		
44	GENERATION OF A2 SIZE SYSTEM DRAWINGS(MISCELLANEOUS)	10	Nos		
45	GENERATION OF A3 SIZE SYSTEM DRAWINGS(MISCELLANEOUS)	10	Nos		
46	UPDATION AND MODIFICATION OF SYSTEM DRAWINGS (MISCELLANEOUS)-A0 SIZE	100	Nos		
47	UPDATION AND MODIFICATION OF SYSTEM DRAWINGS (MISCELLANEOUS)-A1 SIZE	60	Nos		
48	UPDATION AND MODIFICATION OF SYSTEM DRAWINGS (MISCELLANEOUS)-A2 SIZE	20	Nos		
49	UPDATION AND MODIFICATION OF SYSTEM DRAWINGS (MISCELLANEOUS)-A3 SIZE	20	Nos		
50	GENERATION OF A3 SIZE RACK DRAWINGS	75	Nos		
51	GENERATION OF A4 SIZE RACK DRAWINGS	50	Nos		
52	UPDATION AND MODIFICATION OF RACK DRAWINGS-A3 SIZE	150	Nos		
53	UPDATION AND MODIFICATION OF RACK DRAWINGS-A4 SIZE	100	Nos		
54	GENERATION OF A3 SIZE CABLING SCHEDULES	50	Nos		
55	GENERATION OF A4 SIZE CABLING SCHEDULES	100	Nos		
56	UPDATION AND MODIFICATION OF CABLING SCHEDULES-A3 SIZE	100	Nos		
57	UPDATION AND MODIFICATION OF CABLING SCHEDULES-A4 SIZE	200	Nos		
58	GENERATION OF A3 SIZE GLAND INDEXING	50	Nos		
59	GENERATION OF A4 SIZE GLAND INDEXING	50	Nos		
60	UPDATION AND MODIFICATION OF GLAND INDEXING-A3 SIZE	100	Nos		
61	UPDATION AND MODIFICATION OF GLAND INDEXING-A4 SIZE	100	Nos		
62	GENERATION OF A3 SIZE CABLING INDEXING	50	Nos		
63	GENERATION OF A4 SIZE CABLING INDEXING	50	Nos		



100	Nos
100	100 Nos
10	10 Nos
10	Nos
10	Nos
50	Nos
300	Nos
20	Nos
20	Nos
20	Nos
100	Nos
600	Nos
200	Nos
140	Nos
140	Nos
	Nos
2000	Nos
30	Nos



		1			· · · · · ·
	3D CAD PLANAR MODELLING & 2D		Nos		
82	SEATS DRAWING PREPARATION				
02	ALONG WITH BOM & SAP (MM,BOM,				
	WT.& COG) ENTRIES-A1 SIZE	20			
	3D CAD PLANAR MODELLING & 2D		Nos		
00	SEATS DRAWING PREPARATION				
83	ALONG WITH BOM & SAP (MM,BOM,				
	WT.& COG) ENTRIES-A2 SIZE	20			
	3D CAD PLANAR MODELLING & 2D		Nos		
	SEATS DRAWING PREPARATION		1103		
84	ALONG WITH BOM & SAP (MM,BOM,				
		5000			
	WT.& COG) ENTRIES-A3 SIZE	5000			
	3D CAD PLANAR MODELLING & 2D		Nos		
	BUILT IN TRUNK DRAWING				
85	PREPARATION ALONG WITH BOM &				
	SAP (MM,BOM, WT.& COG) ENTRIES-				
	A3 SIZE	600			
	2D MISCELLANEOUS DRAWINGS		Nos		
~ ~	PREPARATION ALONG WITH BOM &				
86	SAP (MM,BOM, WT.& COG) ENTRIES				
	(ONLY DRAFTING)- A0 SIZE	30			
	2D MISCELLANEOUS DRAWINGS	50	Nos		
	PREPARATION ALONG WITH BOM &		1105		
87					
	SAP (MM,BOM, WT.& COG) ENTRIES	60			
	(ONLY DRAFTING)- A1 SIZE	60			
	2D MISCELLANEOUS DRAWINGS		Nos		
88	PREPARATION ALONG WITH BOM &				
00	SAP (MM,BOM, WT.& COG) ENTRIES				
	(ONLY DRAFTING)- A2 SIZE	60			
	2D MISCELLANEOUS DRAWINGS		Nos		
	PREPARATION ALONG WITH BOM &				
89	SAP (MM,BOM, WT.& COG) ENTRIES				
	(ONLY DRAFTING)- A3 SIZE	270			
	NESTING OF UNITS, SEATS, BUILT-IN-		Nos		
	TRUNK & MISCELLANEOUS		1103		
90		1800			
	DRAWINGS ALONG WITH SAP	1000			
	ENTRIES- A4 SIZE				
	REVISION & UPDATION OF UNITS		Nos		
91	DRAWINGS ALONG WITH BOM & SAP	8000			
01	(MM,BOM, WT.& COG) ENTRIES- A3	8000			
	SIZE			 	
	REVISION & UPDATION OF SEATS		Nos	 	
00	DRAWINGS ALONG WITH BOM & SAP				
92	(MM,BOM, WT.& COG) ENTRIES- A0				
	SIZE	120			
	REVISION & UPDATION OF SEATS		Nos	1	
	DRAWINGS ALONG WITH BOM & SAP		1403		
93					
	(MM,BOM, WT.& COG) ENTRIES- A1	80			
		00	NL.	+	
	REVISION & UPDATION OF SEATS		Nos		
94	DRAWINGS ALONG WITH BOM & SAP				
54	(MM,BOM, WT.& COG) ENTRIES- A2				
	SIZE	80			
	REVISION & UPDATION OF SEATS		Nos		
05	DRAWINGS ALONG WITH BOM & SAP				
95	(MM,BOM, WT.& COG) ENTRIES- A3				
	SIZE	20000			
	I			1	1



<u>Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail</u> <u>Design Activities of various projects being executed by MDL</u> <u>Service Level Agreement (SLA)</u>

96	REVISION & UPDATION OF BIT DRAWINGS ALONG WITH BOM & SAP (MM,BOM, WT.& COG) ENTRIES- A3 SIZE	1300	Nos		
97	REVISION & UPDATION OF ALL MISCELLANEOUS DRAWINGS ALONG WITH BOM & SAP (MM,BOM, WT.& COG) ENTRIES- A0 SIZE	120	Nos		
98	REVISION & UPDATION OF ALL MISCELLANEOUS DRAWINGS ALONG WITH BOM & SAP (MM,BOM, WT.& COG) ENTRIES- A1 SIZE	240	Nos		
99	REVISION & UPDATION OF ALL MISCELLANEOUS DRAWINGS ALONG WITH BOM & SAP (MM,BOM, WT.& COG) ENTRIES- A2 SIZE	240	Nos		
100	REVISION & UPDATION OF ALL MISCELLANEOUS DRAWINGS ALONG WITH BOM & SAP (MM,BOM, WT.& COG) ENTRIES- A3 SIZE	1080	Nos		

Note:

- i) Annexure-B is only for illustration purpose & for the purpose of indicating tax and whether **quoted** / **not quoted**.
- ii) Bidders shall upload the completely filled Annexure-B with Technical Bid.
- iii) Prices are to be quoted in the Rate sheet as per GeM format.
- iv) Bidder while quoting should consider the all costs such as labour, hike in the minimum wages, transportation, equipment, all incidental expenses, consumables etc.
- v) Quantity shown is indicative. However, Payment shall be made as per actual work done.



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

ANNEXURE-C

DECLARATION CERTIFICATE FOR LOCAL CONTENT

This declaration must form part of tender & it contains general information and serves as a declaration form for bidder. (Before completing this declaration, bidders must study the General Conditions, Definitions, 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 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 provided 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 abovespecified bid comply with the local content requirements as specified in the tender for 'Class-I Local Supplier' / 'Class-II Local Supplier', and as above.

(d) 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

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.

(e) 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



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Procurement (preference to Make in India) Order 2017 dtd 16.09.2020and 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.

(f) 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:		

Seal / Stamp of Bidder

INSTRUCTIONS TO FILL DECLARATION CERTIFICATE FOR LOCAL CONTENT i.e. ANNEXURE "C"

All bidders should mandatorily fill the below fields in the Annexure-C document:

• Tender number

• Issued by: Name of your firm

- Your full name
- Your capacity/designation in your firm
- Name of your firm
- Clause no (e) of Annexure C- Fill in all the columns of the table
 - i) Tender item sr.no. (Example: Tender item sr. no 1, 2, 3,.... OR Tender item sr. no 1 to 25)
 - ii) local content percentage (item-wise)
 - iii) Location of local value addition

Please note that missing any one of the above fields would render the document to be incomplete and would be under **Liable for rejection**.

Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

ANNEXURE-C-1

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 addition	of	local	value
01 to 08					

(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.

SIGNATURE:

DATE: _____

Stamp / Seal of the company



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure-D

FORMAT FOR INFORMATION OF PAST ORDERS: Bidders are required to submit information of past orders

Sr. No	1	2	3	4	5	6
Order placed by						
Order No.						
Order date						
Description of work						
Order value						
Start date as per order						
Completion date as per order						
Actual completion date						
Work completion Certificate (WCC) ref. no						
WCC date						



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

ANNEXURE-E

Details for Remittance towards EMD/PS

1. MDL'S BANK ACCOUNT DETAILS:

NAME OF BANK A/C HOLDER: MAZAGON DOCK SHIPBUILDERS LTD BANK AND BRANCH : STATE BANK OF INDIA, COMMERCIAL BRANCH, FORT,

TYPE OF ACCOUNT BANK ACCOUNT NO IFSC CODE SWIFT CODE MUMBAI-400023 : CURRENT : 11079519138 : SBIN0006070 : SBININBB101

2. DETAILES OF REMITTANCE TO MDL'S BANK ACCOUNT:

(To be filled in by the vendors/firms making remittance of funds in MDL'S Bank Account)

Date of Remittance	Name of Firm	Vendor Code	MDL tender/ PO. Ref No.	Nature Remittance EMD/PS etc.	Amount Remitted (`)

3. SAP Parked Document No: _____ Date: _____

Signature of Vendor/Representative



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure-F

INTEGRITY PACT:-

Mazagon Dock Shipbuilders Limited (MDL) hereinafter referred to as "The Principal/Buyer"

And

.....hereinafter referred to as "The Bidder/ Contractor"

Preamble

In order to achieve these goals, the Principal/Buyer will appoint an Independent External Monitor (IEM), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 - Commitments of the Principal/Buyer:

(1) The Principal/Buyer commits itself to take all measures necessary to prevent corruption and to observe the following principles:

a) No employee of the Principal/Buyer, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

b) The Principal/Buyer will during the tender process treat all Bidder(s) with equity and reason. The Principal/Buyer will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.

c) The Principal/Buyer will exclude from the process all known prejudiced persons.

d) The Principal/Buyer undertakes to scrupulously follow the tender containing Standard Terms & Conditions (STAC) and General Terms & Conditions (GT&C) in respect of procurement contracts for goods, services and civil works.

(2) If the Principal/Buyer obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a substantive suspicion in this regard, the Principal/Buyer will inform the Chief Vigilance Officer, MDL and in addition can initiate disciplinary actions.

Section 2 - Commitments of the Bidder(s)/Contractor(s):



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

(1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

a) The Bidder(s)/Contractor(s) will not, directly or through any other persons or firm, offer promise or give to any of the Principal/Buyer's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage or any kind whatsoever during the tender process or during the execution of the contract.

b) The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal.

This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant Anti-Corruption Laws of India; further the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to other, any information or document provided by the Principal/Buyer as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly, the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. All payments made to the Indian Agent/representative have to be in Indian Rupees only. Further details as mentioned in the "Guidelines of Indian Agents of Foreign suppliers" shall be disclosed by the Bidders(s)/Contractor(s). Copy of the "Guidelines on Indian Agents of Foreign Suppliers" as annexed and marked as **Enclosure-1**.

e) The Bidder(s)/Contractor(s) will when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.

f) The Bidder (s)/Contractor(s), their agents, representatives shall not do such things so as to interfere with the procedures laid down in the Principal/Buyer's tender containing the Standard Terms and Conditions (STAC) and General Terms and Conditions (GT&C) in respect of procurement contracts for goods, services and civil works.

g) The Bidder commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.

(2) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlines above or be an accessory to such offences.

Section 3 - Disgualification from tender process and exclusion from future contracts:



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If the Bidder(s)/Contractor(s) before contract award or during execution of contract has committed a transgression through a violation of Section 2, above or in any other form such as to put his reliability or credibility as Bidder(s) in question, the Principal/Buyer is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or to terminate the contract, if already signed for such reason, as per the procedure mentioned in the "Guidelines on Banning of business dealings" Copy of the "Guidelines on Banning of business dealings" is annexed and marked as **Enclosure-2**.

1) If the Bidder(s)/Contractor(s) has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal/Buyer is entitled also to exclude the Bidder(s)/Contractor(s) from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgressions, the position of the transgressors within the company hierarchy of the Bidder(s) and the amount of the damage. The exclusion will be imposed for a minimum of six months and maximum of five years, which may be further extended at the discretion of the Principal/Buyer.

2) A transgression is considered to have occurred, if the Principal/Buyer after due consideration of the available evidence, concludes that no reasonable doubt is possible.

3) The Bidder (s) accepts and undertakes to respect and uphold the Principal/Buyer's absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining legal advice.

4) If the Bidder(s)/Contractor(s) can prove that he has restored/ recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Buyer may revoke the exclusion prematurely.

Section 4 – Sanctions for Violation:

(1) Any breach of the aforesaid provisions by the Bidder or any one employed by him or acting on his behalf (whether with or without the knowledge of the Bidder) or the commission of any offence by the Bidder or any one employed by him or acting on his behalf, as defined in Chapter IX of the Indian Penal Code, 1860 or the Prevention of Corruption Act 1988 or any other Act enacted for the prevention of corruption shall entitle the Principal/Buyer to take all or any one of the following actions, wherever required –

a) To immediately call off the pre-contract negotiations without assigning any reason or giving any compensation to the Bidder. However, the proceedings with the other Bidder (s) would continue.

b) The Earnest Money Deposit/Security Deposit/Performance Bond shall stand forfeited either fully or partially, as decided by the Principal/Buyer, and the Principal/Buyer shall not be required to assign any reason there for.

c) To immediately cancel the contract, if already signed, without giving any compensation to the Bidder.



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d) To recover all sums already paid by the Principal/Buyer, in case of an Indian Bidder with interest thereon at 2% higher than the prevailing Base Rate of SBI, and in case of a Bidder from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the Bidder from the Buyer in connection with any other contract for any other Defence stores, such outstanding payment could also be utilized to recover the aforesaid sum and interest.

e) To encash the advance Bank Guarantee and Performance Bond/Warranty bond, if furnished by the Bidder, in order to recover the payments, already made by the Principal/Buyer, along with interest.

f) To cancel all or any other contracts with the Bidder.

g) To debar the Bidder from entering into any bid from Principal/Buyer for a minimum period of five years, which may be further extended at the discretion of the Principal/Buyer.

h) To recover all sums paid in violation of this Pact by Bidder(s) to any middleman or agent or broker with a view to securing the contract.

i) If the Bidder or any employee of the Bidder or any person acting on behalf of the Bidder, either directly or indirectly, is closely related to any of the officers of the Buyer, or alternatively, if any close relative of an officer of the Buyer has financial interest/stake in the Bidder's firm, the same shall be disclosed by the Bidder at the time of filing of tender. Any failure to disclose the interest involved shall entitle the Buyer to rescind the contract without payment of any compensation to the Bidder.

The term 'close relative' for this purpose would mean spouse whether residing with the Principal/Buyer's employee/employees or not, but not include a spouse separated from the Principal/Buyer's employee/employees by a decree or order of a competent court; son or daughter or step son or step daughter and wholly dependent upon Principal/Buyer's employee/employees, but does not include a child or step child who is no longer in any way dependent upon the Principal/Buyer's employee/employees or of whose custody the Principal/Buyer's employee/employees has been deprived of by or under any law; any other person related, whether by blood or marriage, to the Principal/Buyer's employee/employees or to the Principal/Buyer's employee/employees wife or husband and wholly dependent upon Principal/Buyer's employee/employees.

j) The Bidder shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the Principal/Buyer, and if he does so, the Principal/Buyer shall be entitled forthwith to rescind the contract and all other contracts with the Bidder. The Bidder shall be liable to pay compensation for any loss or damage to the Principal/Buyer resulting from such rescission and the Principal/Buyer shall be entitled to deduct the amount so payable from the money(s) due to the Bidder.

k) In cases where Irrevocable Letters of Credit have been received in respect of any contract signed by the Principal/Buyer with the Bidder, the same shall not be opened.



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(2) The decision of the Principal/Buyer to the effect that a breach of the provisions of this Integrity Pact has been committed by the Bidder shall be final and binding on the Bidder, however, the same Bidder can approach the Monitor(s) appointed for the purposes of this Pact.

Section 5 - Previous Transgression:

(1) The Bidder declares that no previous transgressions occurred in the last three years with any other company in any country conforming to the anti-corruption approach or with any other public sector enterprise in India that could justify his exclusion from the tender process.

(2) If the bidder makes incorrect statement on this subject, he can be disqualified from the tender process or further action can be taken.

Section 6 - Equal treatment of all Bidders/Contractor(s)/Subcontractors:

(1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this integrity Pact, and to submit it to the Principal before contract signing.

2) The Principal/Buyer will enter into agreements with identical conditions as this one with all bidders, contractors and subcontractors.

(3) The Principal/Buyer will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 - Criminal charges against violation Bidder(s)/Contractor(s)/ Subcontractor(s):

(1) If the Principal/Buyer obtains knowledge of conduct of a Bidder, Contractor or subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor of subcontractor which constitutes corruption or if the Principal has substantive suspicion in this regard, the Principal/Buyer will inform the same to the Chief Vigilance Officer, MDL.

Section 8 - Independent External Monitor/Monitors:

(1) The Principal/Buyer appoints competent and credible independent External Monitor for this Pact. The task of the Monitor is to review independently and objectively whether and to what extent the parties comply with the obligations under this agreement.

(2) The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Chairman & Managing Director of the Principal/Buyer.

(3) The Bidder(s)/Contractor(s) accepts that the Monitor has the right to access without restriction to all project documentation of the Principal/Buyer including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder(s)/Contractor(s)/Subcontractor(s) with confidentiality.



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(4) The Principal/Buyer will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations, between the Principal/Buyer and the Contractor. The parties offer to the Monitor the option to participate in such meetings.

(5) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal/Buyer and request the Management to discontinue or take corrective action, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action. However, the Monitor shall give an opportunity to the Bidder(s)/Contractor(s) to present its case before making its recommendation to the Principal/Buyer.

(6) The Monitor will submit a written report to the Chairman & Managing Director of the Principal within 8 to 10 weeks from the date of reference or intimation to him by the Principal/Buyer and, should the occasion arise, submit proposals for correcting problematic situations.

(7) Monitor shall be entitle to compensation on the same terms as being extended to / provided to Independent Directors on the Board of Principal/Buyer.

(8) If the Monitor has reported to the Chairman & Managing Director of the Principal, a substantiated suspicion of an offence under relevant Anti-Corruption Laws of India and the Chairman & Managing Director of the Principal/Buyer has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.

(9) The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration:

This pact begins when both parties have legally signed it. It expires for the Contractor **12 months** after the last payment under the contract and for all other Bidders **06** months after the contract has been awarded.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above unless it is discharged / determined by Chairman & Managing Director of the Principal/Buyer.

Section 10 - Other provisions:

(1) This agreement is subject to Indian Law, place of performance and jurisdiction is the Registered Office of the Principal/Buyer, i.e. Mumbai. The Arbitration clauses provided in the main tender document/ contract shall not be applicable for any issue/dispute arising under this Integrity pact.

(2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.

(3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.



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(4) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

Section 11 – Fall Clause:

"The Bidder undertakes that it has not supplied/is not supplying similar products/ systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India or PSU and if it is found at any stage that similar product/systems or sub systems was supplied by the Bidder to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance of elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the Bidder to the Principal/Buyer, if the contract has already been concluded."

For & on behalf of Bidder/Contractor MAZAGON DOCK SHIPBUILDERS LIMITED (Office Seal) Place_____ Date

Witness 1:

(Name & Address)

For & on behalf of

Witness 2:

(Name & Address)



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Enclosure-1

GUIDELINES FOR INDIAN AGENTS OF FOREIGN SUPPLIERS

- 1.0 There shall be compulsory registration of agents for all Global (Open) Tender and Limited Tender. An agent who is not registered with MDL shall apply for registration.
- 1.1 An agent shall represent only one Foreign Supplier and not represent two suppliers or quote on their behalf in the same tender. However, either the Indian Agent on behalf of the Foreign Suppliers (also includes foreign manufacturers) or the Foreign Suppliers (also includes foreign manufacturers) directly could bid in a tender, but not both. In cases where an agent participates in a tender on behalf of one manufacturer, shall not quote on behalf of another manufacturer along with the first Manufacturer in a subsequent/parallel tender for the same item.
- 1.2 Registered agents will file an authenticated Photostat copy duly attested by a Notary Public/Original certificate of the principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/remuneration/salary/ retainer ship being paid by the principal to the agent before the placement of order by MDL.
- 1.3 Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.

2.0 DISCLOSURE OF PARTICULARS OF AGENTS/ REPRESENTATIVES IN INDIA, IF ANY.

2.1 Tenderers of Foreign nationality shall furnish the following details in their offer:

2.1.1 The name and address of the agents/representatives in India, if any and the extent of authorization and authority given to commit the Principals. In case the agent/representative be a foreign Company, it shall be confirmed whether it is real substantial Company and details of the same shall be furnished.

2.1.2 The amount of commission/remuneration included in the quoted price(s) for such agents/representatives in India.

2.1.3 Confirmation of the Tenderer that the commission/ remuneration if any, payable to his agents/ representatives in India, may be paid by MDL in Indian Rupees only.

2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:

2.1.1 The name and address of the foreign principals indicating their nationality as well as their status, i.e, whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents/representatives.

2.2.2 The amount of commission/remuneration included in the price (s) quoted by the Tenderer for himself.



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2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/remuneration, if any, reserved for the Tenderer in the quoted price (s), may be paid by MDL in India in equivalent Indian Rupees on satisfactory completion of the Project or supplies of Stores and Spares in case of operation items.

- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission /remuneration, if any payable to the agents/representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph-2.0 above will render the concerned tender liable to rejection or in the event of a contract materializing, the same liable to termination by MDL. Besides this there would be a penalty of banning business dealings with MDL or damage or payment of a named sum.

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Enclosure-2

GUIDELINES ON BANNING OF BUSINESS DEALINGS

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5.	Suspension of Business Dealings	3 - 4
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Annexure-G

Non-Disclosure Agreement Format

THIS NON DISCLOSURE Agreement made at Mumbai, India on this _____ day of ____2014 between Mazagon Dock Shipbuilders Limited a company registered under the Companies Act, 1956 and having its registered office at Dockyard Road, Mumbai-400 010 (hereinafter referred to as "MDL") and ______ a company registered under the Companies Act, 1956 and having its registered office at ______ (hereinafter referred to as "_____"). MDL and ______ shall hereinafter be collectively referred to as "the Parties" and individually as "a Party".

WHEREAS

A*. MDL has floated a tender and is required to provide certain information to (name of the bidder) to prepare his bid and/or

AA **. The Parties are considering to enter into a _______for which each Party shall provide information ("Disclosing Party") to the other Party ("Receiving Party") which at present is confidential and not in the public domain.

B. The Parties intend that the aforesaid information be kept confidential as between the Parties. The Parties undertake and declare that they shall not divulge, publish or reproduce the same before any party or person except in accordance with the terms of this Agreement.

NOW THEREFORE the Parties agree as follows:

1. As used in this Agreement (hereinafter referred to as the "Agreement") the term "Confidential Information" shall mean any technical, confidential, proprietary or trade secret information or data disclosed by the Disclosing Party in connection with the ______ to the

Receiving Party including without limitation any written or printed documents, specifications for the vessel, plans, general arrangement plans, production schedules, drawings, samples, models, information regarding business operations, financial information, marketing strategies, either in writing or orally or any means of disclosing such Confidential Information that the Disclosing Party may elect to use prior to the execution or during the validity of this Agreement. The Receiving Party agrees that all Confidential Information shall be treated as absolute confidential and the Receiving Party shall not disclose to any person such information otherwise than in terms of this Agreement. The Receiving Party will impose a similar duty of confidentiality on any person to whom the Receiving Party is permitted to transfer such information in accordance with the terms hereof.

For the purposes of this Agreement, the term "Receiving Party" shall mean and include its officers, employees, directors, agents, contractors, representatives, affiliated companies, successors and assigns.

2. Nothing in this Agreement may be construed as compelling the Disclosing Party to disclose any Confidential Information to the Receiving Party or to enter into any contractual relationships with the Receiving Party.

3. Any information or data in whatever form disclosed by the Disclosing Party to the Receiving Party and which (i) is clearly identified as Confidential Information by an appropriate and conspicuous marking or (ii) has been identified as Confidential Information at the time of disclosure shall be subject to the relevant terms and conditions of this Agreement. The Disclosing Party's decision whether any information disclosed by it under this Agreement is confidential or not shall be final and binding on the Receiving Party.

4. The Receiving Party hereby covenants that the Confidential Information received from the Disclosing Party shall:

(a) Be safely kept by the Receiving Party; the Receiving Party shall protect the Confidential Information with the same degree of care as the Receiving Party uses with its own confidential



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information in order to prevent its disclosure, copy and / or its use (but in no event less than reasonable care) for purposes other than the Proposal.

(b) Be only disclosed to, and used by, those employees or directors who have a need to know.
 (c) Not be disclosed to a third party except those with a need to know provided they receive such information subject to the same restrictions as are contained in this Agreement.

(d) Be used by the Receiving Party directly or indirectly, solely for the purpose of considering, evaluating and effecting the tender/bid/contract.

5. The Receiving Party shall promptly upon requests by the Disclosing Party at any time return all copies of the Confidential Information communicated to it hereunder together with all copies and extracts made thereof and shall not retain any copies of the same, in any form whatsoever.

6. The Receiving Party shall have no obligations or restrictions with respect to:

(a) Information publicly known through no wrongful act of the Receiving Party.

(b) Information rightfully disclosed by a third party without breach of this Agreement by the Receiving Party and which can be communicated without restriction.

(c) Information which was already known or which was independently developed by the Receiving Party (provided that the Receiving Party can demonstrate the same).

(d) Information, the disclosure of which the Disclosing Party authorizes in writing.

7. Nothing in this Agreement shall be construed as granting to the Receiving Party any patent, copyright or design license, or rights of use under similar intellectual property rights in respect of the Confidential Information.

8. The Receiving Party shall not without prior written consent of the Disclosing Party:

(a) Disclose to any person, directly or indirectly:

i) The fact that the Confidential Information has been made available to the Receiving Party by the Disclosing Party or that the Receiving Party has inspected any portion of the Confidential Information; or

ii) The fact that any discussion or negotiation is taking place concerning the Proposal; or

iii) Any of the terms, conditions or other facts with respect to the Proposal, including the status thereof; or

(b) Make any private or public announcement or statement concerning or relating to the Proposal.

09. The Disclosing Party represents and warrants that save as otherwise notified in writing to the Receiving Party:

a) Disclosure of information by it to the Receiving Party does not infringe the rights of any third party nor is it under any restriction with regard to the disclosure of any information, and that where applicable, it has obtained all licenses and consents necessary to enable the lawful disclosure of information by it to the Recipient; and

b) It is not aware of any restriction on the use of such information by the Receiving Party, save as provided in this Agreement.

c) To the effect that the foregoing representations and warranties shall be deemed to be given at the date of this Agreement and after that date upon and in respect of each disclosure.

The Disclosing Party makes no warranty or representation whatsoever as to the accuracy, completeness, suitability or adequacy of any information or as to the results obtained from it and assumes no responsibility in respect of the use of the information by the Receiving Party.

10. The Receiving Party shall indemnify and hold harmless the Disclosing Party from and against any action, claim or proceeding and any loss, damage, costs, expenses or liabilities arising out of any such action, claim or proceeding, brought by any third party pursuant to any unauthorized disclosure or use of any information by the Receiving Party, or by any person for whom the Receiving Party is responsible under this Agreement, or pursuant to any breach of any undertaking, warranty or representation contained in this Agreement.

11. For the purposes of this Agreement 'Classified Information' shall mean information, documents and material of any kind which the respective Government i.e. Indian Government has



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given or caused to be given a security classification irrespective of whether the same is transmitted orally, electronically, in writing or by hand. Notwithstanding any other provision of this Agreement: a) Each Party hereto undertakes to follow security procedures prescribed for military purposes with respect to disclosure, receipt, production, use and handling of Classified Information.

b) Any Classified Information, disclosed by one Party hereto shall be, whatever the method of disclosure be, identified by the Disclosing Party as Classified Information at the time of disclosure.c) The provisions of this Clause are to remain in full force and effect notwithstanding any termination by expiration or otherwise of this Agreement.

12. In the event the Receiving Party is required to disclose Confidential Information under any provision of law or upon an action, subpoena or order of a court of competent jurisdiction or of any requirement of legal process regulation or governmental order, decree, regulation or rule, the Receiving Party will immediately notify the Disclosing Party of its having received a request to so disclose (alongwith the terms and circumstances thereof), unless otherwise prohibited by law and consult with the Disclosing Party on action or steps to be taken in response to such request.

13. This Agreement represents the entirety of the agreement of the Parties relating to the disclosure of the Confidential Information and shall not be waived, amended or assigned by the Receiving Party except by prior written consent of the Disclosing Party. No failure or delay by any party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege. The rights and remedies herein provided shall be cumulative and not exclusive of any rights or remedies provided by law.

14. This Agreement shall be valid for a period of ______(____) years from the date of its execution between the parties. Notwithstanding the aforesaid, the obligations of Parties in connection with confidentiality under this Agreement shall survive in perpetuity.

15. The foregoing constitutes the entire Agreement between the Parties with respect to the subject matter hereof and supersedes and cancels any prior representation, understanding and commitment (whether oral and written) made between the Parties with respect to or in connection with any of the matter of things to which this Agreement applies.

16. This Agreement shall be governed by and shall be interpreted in accordance with the laws of India.

17. Any dispute arising in connection with or out of the validity, performance or the interpretation of this Agreement shall be finally settled by the competent jurisdiction in Mumbai.

18. The Receiving Party acknowledges that any breach of the terms and conditions of this Agreement may cause the Disclosing Party irreparable damage for which recovery of money damages would be inadequate. Therefore, the Receiving Party agrees that the Disclosing Party shall be entitled, in addition to any other remedies available to it, to seek injunctive relief and/or other equitable relief to prevent or restrain any breach by the Receiving Party or its employees/officials, or otherwise to protect its rights, under this Agreement.

19. Unless otherwise provided herein, all notices or other communications under or in connection with this Agreement shall be given in writing and may be sent by personal delivery or post or courier or facsimile at the address as specified herein below:

To MDL

Address:

Phone No.:

То _____

Address:

Phone No.:



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Fax:

E-mail:

Fax No. :

E-mail:

Any such notice or other communication will be deemed to be effective if sent by personal delivery, when delivered, if sent by post, 4 (four) days after being deposited in the post and if sent by courier, one day after being deposited with the courier, and if sent by facsimile, when sent (on receipt of a confirmation to the correct facsimile number).

IN WITNESS WHEREOF, this Agreement is executed by authorized representatives of both the Parties in two (2) originals.

Signed by the within named MDL

Signed by the within named

In the presence of

In the presence of

Note: The above Agreement is to be drawn up by the contractor on non-judicial stamped paper of value Rs.100/-, if it executed in Maharashtra. However, for other places stamp duty is to be levied as per Stamp Act of respective States.



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Annexure-H

SLA Acceptance Format .:

To,

Mazagon Dock Shipbuilders Limited, Outsourcing Department.

	rs Limited, Outsourcing L		
Add. SLA	BIDDER'S	Add. SLA	BIDDER'S
CLAUSE No.	REMARK	CLAUSE No.	REMARK
	ACC. / DEV.		ACC. / DEV.
1		2	Not Applicable
3		4	
5		6	
7		8	
9	Not Applicable	10	
11		12	
13		14	
15		16	Not Applicable
17		18	Not Applicable
19	Not Applicable	20	
21		22	
23	Not Applicable	24	
25		26	
27		28	Not Applicable
29	Not Applicable	30	Not Applicable
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	
43		44	
45		46	
47		48	
49		50	
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COMPANY'S NAME & ADDRESS:

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

NOTE:

- a. Bidders should carefully read the Terms & Conditions of the Standard Bidding Document (SBD) prior to filling up this acceptance format.
- b. This format should be properly filled, signed and bidder shall upload the scanned copy of the same online.
- c. Bidder(s) should indicate "ACC" for Accepted, "DEV" for Deviation Taken for each clause number in the above table.
- d. Bidder(s) 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.
- e. Clause numbers shown in the above format also includes the sub-clauses under these clauses.



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Annexure-I

General Conditions of Contract (GCC) for Goods and Services

The word 'Purchaser' refers to MAZAGON DOCK SHIPBUILDERS LIMITED, (MDL), a Company registered under the Indian Companies Act, 1913 and it includes its successors or assignees.

The word 'Bidder' (including the term 'tenderer', 'consultant' 'vendor' or 'service provider' in certain contexts) means any legal entity such as firm(s) of Proprietorship / Partnership Firm / Limited Liability Partnership / Private Limited / Limited company / Society registered under Society's Act / Statutory Bodies/ Consortium/ Joint Venture etc. participating in a procurement process.

The word 'Owner' means the person or authority with whom Mazagon Dock Shipbuilders Limited (Purchaser) has contracted to carry out work in relation to which orders are placed by the Purchaser on the Bidder/Supplier/Contractor under this contract for supply or manufacture of certain items and would include Department of Defence Production, Ministry of Defence, Government of India, the Indian Navy, the Coast Guard and any other specified authority.

1. **Tenets of Interpretation** (Applicable for Goods and Services):

Unless where the context requires otherwise, throughout the contract:

- (i) The heading of these conditions shall not affect the interpretation or construction thereof.
- (ii) Writing or written includes matter either whole or in part, in digital communications, manuscript, typewritten, lithographed, cyclostyled, photographed, or printed under or over signature or seal or digitally acceptable authentication, as the case may be.
- (iii) Words in the singular include the plural and vice-versa.
- (iv) Words importing the masculine gender shall be taken to include other genders, and words importing persons shall include any company or association or body of individuals, whether incorporated or not.
- (v) Terms and expression not herein defined shall have the meanings assigned to them in the contract Act, 1872 (as amended) or the Sale of Goods Act, 1930 (as amended) or the General Clauses Act, 1897 (as amended) or of INCOTERMS, (current edition published by the International Chamber of Commerce, Paris) as the case may be.
- (vi) Any reference to 'Goods' shall be deemed to include the incidental Works/ Services also.
- (vii) Any generic reference to GCC shall also imply a reference to TEF as well.
- (viii) In case of conflict, provisions of TEF shall prevail over those in GCC.
- (ix) Any reference to 'Contract' shall be deemed to include all other documents (inter-alia GCC, TEF).
- (x) Any reference to any legal Act, Government Policies or orders shall be deemed to include all amendments to such instruments, from time to time, till date.
- (xi) Fall Clause shall be expressly applicable in the case of Rate Contract.

2. Language of Contract (Applicable for Goods and Services):

Unless otherwise stipulated in TEF, the contract shall be written in the Official Language or English. All correspondence and other contract documents, which the parties exchange, shall also be written/ translated accordingly in that language. For purposes of interpretation of the contract, the English documents/ translation shall prevail.

3. **Governing Laws and Jurisdiction** (Applicable for Goods and Services):

3.1 Governing Laws and Jurisdiction:

- (i) This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Laws of India for the time being in force.
- (ii) Irrespective of the place of delivery, or the place of performance or the place of payments under the contract, the contract shall be deemed to have been made at the place from which the Purchase Order/Contract/Letter of Intent has been issued. The courts of such a place shall alone have jurisdiction to decide any dispute arising out or in respect of the contract.
- **3.2 Changes in Laws and Regulations**



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Unless otherwise stipulated in the contract, if after the last deadline for the bid submission (Technocommercial), any law, regulation, ordinance, order or bye-law having the force of law is enacted, promulgated, abrogated, or changed in India (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/ or the contract Price, then such Delivery Date and/ or Contract Price shall be correspondingly increased or decreased, to the extent that the contractor has thereby been affected in the performance of any of its obligations under the contract. Notwithstanding the foregoing, such additional or reduced cost shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable.

4. **Confidentiality, Secrecy and IPR Rights** (Applicable for Goods and Services):

- (i) IPR Rights: All deliverables, outputs, plans, drawings, specifications, designs, reports, and other documents and software submitted by the contractor under this Contract shall become and remain the property of MDL and subject to laws of copyright and must not be shared with third parties or reproduced, whether in whole or part, without MDL's prior written consent. The contractor shall, not later than upon termination or expiration of this Contract, deliver all such documents and software to MDL, together with a detailed inventory thereof. The contractor may retain a copy of such documents and software but shall not use it for any commercial purpose.
- (ii) Confidentiality: All documents, drawings, samples, data, associated correspondence or other information furnished by or on behalf of MDL to the contractor, in connection with the contract, whether such information has been furnished before, during or following completion or termination of the contract, are confidential and shall remain the property of MDL and shall not, without the prior written consent of MDL neither be divulged by the contractor to any third party, nor be used by him for any purpose other than the design, procurement, or other services and work required for the performance of this Contract. If advised by MDL, all copies of all such information in original shall be returned on completion of the contractor's performance and obligations under this contract.
- (iii) Secrecy: If the Contract declares the subject matter of this Contract as coming under the Official Secrets Act, 1923 or if the contract is marked as "Secret", the contractor shall take all reasonable steps necessary to ensure that all persons employed in any connection with the contract, have acknowledged their responsibilities and penalties for violations under the Official Secrets Act and any regulations framed thereunder.
- (iv) Obligations of the contractor:
 - a) Without MDL's prior written consent, the contractor shall not use the information mentioned above except for the sole purpose of performing this contract.
 - b) The contractor shall treat and mark all information as confidential (or Secret as the case may) and shall not, without the written consent of MDL, divulge to any person other than the person(s) employed by the contractor in the performance of the contract. Further, any such disclosure to any such employed person shall be made in confidence and only so far as necessary for such performance for this contract.
 - c) Notwithstanding the above, the contractor may furnish to its holding company or its Subcontractor(s) such documents, data, and other information it receives from MDL to the extent required for performing the contract. In this event, the contractor shall obtain from such holding company/ Subcontractor(s) an undertaking of confidentiality (or secrecy – as the case may be) similar to that imposed on the contractor under the above clauses.
 - d) The obligation of the contractor under sub-clauses above, however, shall not apply to information that:
 - (i) the contractor needs to share with the institution(s) participating in the financing of the contract;
 - (ii) now or hereafter is or enters the public domain through no fault of Contractor;



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- (iii) can be proven to have been possessed by the contractor at the time of disclosure and which was not previously obtained, directly or indirectly, from MDL; or
- (iv) otherwise lawfully becomes available to the contractor from a third party that has no obligation of confidentiality.
- e) The above provisions shall not in any way modify any undertaking of confidentiality (or Secrecy as the case may be) given by the contractor before the date of the contract in respect of the contract/ the Tender Document or any part thereof.
- f) The provisions of this clause shall survive completion or termination for whatever reason of the contract.

5. **Permits, Approvals and Licenses** (Applicable for Goods and Services):

Whenever the supply of Goods and incidental Works/ Services requires that the contractor obtain permits, approvals, and licenses from local public authorities, it shall be the contractor's sole responsibility to obtain these and keep these current and valid. Such requirements may include but not be restricted to export licence or environmental clearance if required. If requested by the contractor, MDL shall make its best effort to assist the contractor in complying with such requirements in a timely and expeditious manner, without any dilution of the Contractor's responsibility in this regard.

6. Transfer of Title of Goods (Applicable for Goods):

- Unless otherwise stated in the contract, notwithstanding any inspection and approval by the (i) Inspecting Officer on the contractor's premises, or any payments made to the contractor, property in the Goods (and resultant rights and liabilities) shall not pass on to MDL until the Goods have been received, inspected, and accepted by the consignee. The Goods and every constituent part thereof, whether in the possession or control of the contractor, his agents or servants or a carrier, or the joint possession of the contractor, his agents or servants and MDL, his agents, or servants, shall remain in every respect at the risk of the contractor, until their actual delivery to a person stipulated in the contract as the interim consignee for despatch to the consignee. The Contractor shall be responsible for all loss, destruction, damage, or deterioration of or to the Goods from any cause whatsoever while the Goods after approval by the Inspecting Officer are awaiting despatch or delivery or are in the course of transit from the contractor to the consignee or, as the case may be, interim consignee. The Contractor shall alone be entitled and responsible for making claims against any carrier in respect of non-delivery, short delivery, mis-delivery, loss, destruction, damage, or deterioration of the Goods entrusted to such carrier by the contractor for transmission to the consignee or the interim consignee as the case may be.
- (ii) Provided that where, under the terms of the contract, the Goods are required to be delivered to an interim consignee for despatch to the consignee, the Goods shall be at MDL's risk after their delivery to the interim consignee.

7. Extension of Delivery Period (Applicable for Goods):

- (i) If at any time during the currency of the contract, the contractor encounters conditions hindering timely delivery of the Goods and performance of incidental Works/ Services, he shall promptly inform MDL in writing about the same and its likely duration. He must make a request to MDL for an extension of the delivery schedule. On receiving the contractor's communication, MDL shall examine the situation and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages and with and without denial clause by issuing an amendment to the contract.
- (ii) **Conditions for Extension of Delivery Period:** When the period of delivery is extended due to unexcused delay by the contractor, the amendment extending the delivery period shall, inter alia, be subject to the following conditions:



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- a. Liquidated Damages: MDL shall recover from the contractor, under the provisions of this clause, liquidated damages on the Goods and incidental Works/ Services, which the contractor has failed to deliver within the delivery period stipulated in the contract.
- b. Denial Clause:
 - (i) No increases in price on account of any statutory increase in or fresh Imposition of GST, customs duty or on account of any other taxes/ duty/ cess/ levy), leviable in respect of the Goods and incidental Works/ Services stipulated in the said contract which takes place after the original delivery date, shall be admissible on such of the said Goods, as are delivered after the said date; and
 - (ii) Notwithstanding any stipulation in the contract for an increase in price on any other ground, including price variation clause or foreign exchange rate variation, or any other variation clause, no such increase after the original delivery date shall be admissible on such goods delivered after the said date.
 - (iii) Nevertheless, MDL shall be entitled to the benefit of any decrease in price on account of reduction in or remission of GST, customs duty or on account of any other Tax or duty or any other ground as stipulated in the price variation clause or foreign exchange rate variation or any other variation clause which takes place after the expiry of the original delivery date.

(iii) Liquidated damages

If the contractor fails to deliver any or all of the Goods or fails to perform the incidental Works/ Services (e.g. installation, commissioning or operator training) within the time frame(s) incorporated in the contract, MDL shall, without prejudice to other rights and remedies available to MDL under the contract, deduct from the contract price, as agreed liquidated damages, but not as a penalty, a sum equivalent to the 0.5 % percent (excluding taxes) of the delivered price of the delayed Goods and/ or incidental Works/ Services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 5% of the delayed Goods' or incidental Works/ Services' contract price(s). Besides liquidated damages during such a delay, the denial clause shall also apply. Any failure or delay by any sub-contractor, though their employment may have been sanctioned shall not be admitted as aground for any extension of time or for exempting the contractor from liability for any such loss or damage as aforesaid.

8. Defaults, Breaches & Termination of Contract (Applicable for Goods and Services):

- (i) Termination due to Breach, Default, and Insolvency
 - a. **Defaults and Breach of Contract:** In case the contractor undergoes insolvency or receivership; neglects or defaults, or expresses inability or disinclination to honour his obligations relating to the performance of the contract or ethical standards or any other obligation that substantively affects MDL's rights and benefits under the contract, it shall be treated as a breach of Contract. Such defaults could include inter-alia:
 - (i) Default in Performance and Obligations: If the contractor fails to deliver any or all of the Goods or fails to perform any other contractual obligations (including Code of Integrity or obligation to maintain eligibility and Qualifications based on which contract was awarded) within the period stipulated in the contract or within any extension thereof granted by MDL.
 - (ii) Insolvency: If the contractor being an individual or if a firm, any partner thereof, shall at any time, be adjudged insolvent or shall have a receiving order or order for the administration of his estate made against him or shall take any proceeding for composition under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or enter into any assignment or composition with his creditors or suspend payment or if the firm be dissolved under the Partnership Act, or
 - (iii) **Liquidation:** if the contractor is a company being wound up voluntarily or by order of a Court or a Receiver, Liquidator or Manager on behalf of the Debenture-holders



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is appointed, or circumstances shall have arisen which entitle the Court or Debenture-holders to appoint a Receiver, Liquidator or Manager.

b. Notice for Default: As soon as a breach of contract is noticed, a show-cause 'Notice of Default' shall be issued to the contractor, giving two weeks' notice, reserving the right to invoke contractual remedies. After such a show-cause notice, all payments to the contractor would be temporarily withheld to safeguard needed recoveries that may become due on invoking contractual remedies.

c. Terminations for Default:

- (i) <u>Notice for Termination for Default:</u> In the event of unsatisfactory resolution of 'Notice of Default' within two weeks of its issue as per sub-clause above, MDL if so decided, shall by written Notice of Termination for Default sent to the contractor, terminate the contract in whole or in part, without compensation to the contractor.
- (ii) Such termination shall not prejudice or affect the rights and remedies, including under sub-clause below, which have accrued and/ or shall accrue to MDL after that.
- (iii) Unless otherwise instructed by MDL, the contractor shall continue to perform the contract to the extent not terminated. All warranty obligations, if any, shall continue to survive despite the termination.
- d. **Contractual Remedies for Breaches/Defaults or Termination for Default:** If there is an unsatisfactory resolution within this period, MDL shall take one; or more of the following contractual remedies.
 - (i) Temporary withhold payments due to the contractor till recoveries due to invocation of other contractual remedies are complete.
 - (ii) Call back any loaned property or advances of payment, if any, with the levy of interest at the prevailing rate (MIBID Mumbai Interbank Bid Rate).
 - (iii) Recover liquidated damages and invoke denial clause for delays.
 - (iv) Encash and/ or Forfeit performance or other contractual securities.
 - (v) Prefer claims against insurances, if any.
 - (vi) Terminate contract for default, fully or partially including its right for Risk-and-Cost Procurement as per following sub-clause.
 - (vii) **Risk and Cost Procurement:** In addition to termination for default, MDL shall be entitled, and it shall be lawful on his part, to procure Goods same to those terminated, with such terms and conditions and in such manner as it deems fit at the "Risk and Cost" of the contractor. Such 'Risk and Cost Procurement' must be contracted within one year from the breach of Contract. The Contractor shall be liable for any loss which MDL may sustain on that account provided the procurement, or, if there is an agreement to procure, such agreement is made. The Contractor shall not be entitled to any gain on such procurement, and the manner and method of such procurement shall be in the entire discretion of MDL. It shall not be necessary for MDL to notify the contractor of such procurement. It shall, however, be at the discretion of MDL to collect or not the security deposit from the firm/ firms on whom the contract is placed at the risk and cost of the defaulted firm.

Note: Regarding the Goods which are not readily available in the market and where procurement difficulties are experienced, the period for making risk procurement shall be nine months instead of six months provided above.

- (viii) Initiate proceedings in a court of law for the transgression of the law, tort, and loss, not addressable by the above means.
- 9. Closure of Contract (Applicable for Goods and Services):

The contract shall stand closed upon successful performance of all obligations by the firm, including completion of warrantee obligations and final payment. If no claim is received within 03 years from last supplies/services, then no claim shall be entertained thereafter.



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10. **Communication and language for documentation** (Applicable for Goods and Services) Any letter, facsimile message, e-mail intimation or notice sent to the Bidder/Supplier/ Contractor at the last known address mentioned in the offer / order shall be deemed to be valid communication for the purpose of the order/contract. Unless stated otherwise by the purchaser, Language for communication and all documentation shall be same, which the Purchaser has used, in the tender enquiry.

11. **Preservation and maintenance**: (Applicable for Goods)

Should any material require any preservation till its final installation/fitment, the detailed procedure (Long term and short term) for the same as also the time of interval after which the state of preservation needs to be reviewed is to be stated by the Bidder/Supplier/Contractor. Further the de-preservation prior to the material/equipment being commissioned and the maintenance procedure together with its periodicity is also to be indicated by the Bidder / Supplier / Contractor.

12. **Freight and insurance**. (Applicable for Goods)

For Indigenous Bidders. Bidder shall quote for 'Door Delivery to Purchaser,' all charges towards door delivery viz. transport, Insurance charges etc. shall be borne by the Bidder / Supplier / Contractor.

For Foreign Bidders: For overseas bidders, bidder shall agree for supplying the goods on CIF/CIP, Incoterm basis. The Bidder / Supplier / Contractor shall immediately on despatch of the items, inform all relevant details of despatch such as Order Number, Bill of Lading/AWB Number marked as Freight Paid, Insurance policy/document, number of packages, value of consignment, invoice number etc. as per contractual terms.

13. **Demurrage (Applicable for Goods):** Storage, and Demurrage, fines etc. charges will be payable by the Bidder / Supplier / Contractor for all shipments in case of improper documentation, wrong declarations, error in weight measurements, packing list, invoice, late receipt of documents etc. i.e. for reasons which are not attributable to the purchaser.

14. **Cancellation of tender** (Applicable for Goods and Services)

The Purchaser reserves the right to cancel/withdraw the tender in toto or part and or award the contract / order in full or part without assigning any reason whatsoever and without thereby incurring any liability to the affected Bidder or Bidders or any obligations to inform the affected Bidder or Bidders of the grounds for MDL action.

15. Purchaser's property. (Applicable for Goods and Services)

All property (such as materials, drawings, documents etc.) issued by the Purchaser or any other individual or firm on behalf of the Purchaser in connection with the contract shall remain confidential, being the property of the Purchaser and the Bidder/Supplier/Contractor shall undertake to return all such property so issued and will be responsible for any or all loss thereof and damage thereto resulting from whatever causes and shall reimburse the Purchaser the full amount of loss and damage.

On completion of work in any compartment / location of the purchaser's premises, the Bidder/Supplier/Contractor must ensure that the place is left in a reasonably clean state and all scrap is transferred to nearby scrap-bins.

16. REJECTION OF MATERIALS (Applicable for Goods)

If the Goods, or any portion thereof of the equipment found defective / rejected, the Supplier / Contractor shall collect the same from MDL's Stores, all incidental charges being borne by him (inclusive of Custom duty, if payable), within 30 days from the date of intimation to the Supplier /



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Contractor of such rejection. If not collected within 30 days, MDL shall recover storage charges @ 1 % per month maximum up to 5% of cost of rejected items. MDL reserves the right to dispose off the rejected items at the end of a total period of six months in any manner to the best advantage to MDL and recover consequential damages maximum up to order value.

17. **Recovery-adjustment provisions**: (Applicable for Goods and Services)

Payment made under one order shall not be assigned or adjusted to any other order except to the extent agreed upon in writing by the Purchaser. During the currency of the contract, if any sum of money is payable by the Bidder / Supplier / Contractor the same shall be deducted from any sum then due or thereafter may become due to the Bidder / Supplier / Contractor under the contract or any other contract with the Purchaser.

18. Indemnification (Applicable for Goods and Services):

The Bidder / Supplier / Contractor, his employees, licences, agents or Sub-Supplier / Subcontractor, while on site of the Purchaser for the purpose of this contract, indemnifies the Purchaser against direct damage and/or injury to the property and/or the person of the Purchaser or that of Purchaser's employees, agents, Sub-Contractors / Suppliers occurring and to the extent caused by the negligence of the Bidder / Supplier / Contractor, his employees, licensees, agents or Subcontractor by making good such damages to the property, or compensating personal injury and the total liability for such damages or injury shall be as mutually discussed and agreed to.

19. Transfer of suppliers / contractor's rights: (Applicable for Goods and Services)

The Bidder / Supplier / Contractor shall not either wholly or partly sell, transfer, assign or otherwise dispose of the rights, liabilities and obligations under the contract between him and the Purchaser without prior consent of the Purchaser in writing.

20. Subcontract and right of purchaser (Applicable for Goods and Services)

The Bidder / Supplier / Contractor under no circumstances undertake or subcontract any work / contract from or to any other Sub-contractor without prior written approval of the Competent Authority of Purchaser. In the event it is found that such practice has been indulged in, the contract is liable to be terminated without notice and the Bidder / Supplier / Contractor is debarred all from future tender enquiries / work orders. However, in no circumstances a contractor is permitted to subcontract any part of the contract to the bidders who had quoted for the concerned tender.

21. Patent rights (Applicable for Goods and Services)

The Bidder / Supplier / Contractor shall hold harmless and keep the Purchaser indemnified against all claims arising as a result of infringement of any patent / copy rights on account of manufacture, sale or use of articles covered by the order.

22. Agents/Agency Commission :(Applicable for Goods and Services)

The seller confirms and declares to the buyer that the seller is the original manufacturer or authorized distributor/stockiest of original manufacturer of the goods referred to in this contract and has not engaged any individual or firm, whether Indian or foreign whatsoever, to intercede, facilitate or in any way to recommended to the Buyer or any of its functionaries, whether officially or unofficially, to the award of the Contract / Purchase order to the Seller; nor has any amount been paid, promised or intended to be paid to any such individual or firm in respect of any such intercession, facilitation or recommendation.

The Seller agrees that if it is established at any time to the satisfaction of the Buyer that the present declaration is in any way incorrect or if at a later stage it is discovered by the Buyer that the Seller has engaged any such individual/firm, and paid or intended to pay any amount, gift, reward, fees, commission or consideration to such person, party, firm or institution, whether before or after the signing of this Contract / Purchase order, the Seller will be liable to refund that amount to the Buyer.



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The seller will also be debarred from participation in any RFQ/Tender for new projects/program with Buyer for a minimum period of five years.

The buyer will also have a right to consider cancellation of the Contract either wholly or in part, without any entitlement or compensation to the Seller who shall in such event be liable to refund all payments made by the buyer in terms of the Contract along with interest at the rate of 2% per annum or 6% whichever is higher above LIBOR (London Inter Bank Offer Rate) (for foreign vendors) and base rate of SBI plus 2% (for Indian Vendors).

The Buyer will also have the right to recover any such amount from any contracts concluded earlier with Buyer.

23. Use of undue influence / corrupt practices :(Applicable for Goods and Services)

The Bidder / Supplier / Contractor undertakes that he has not used corrupt practices or used any undue influence which is not admissible as per Indian law to obtain contract/order or in doing any business with the purchaser.

If found that Bidder / Supplier / Contractor is involved in such wrong practices, then Purchaser is entitled to cancel the contract/s and all or any other contracts and then to recover from the Bidder / Supplier / Contractor the amounts of any loss arising from such contracts' cancellation, including but not limited to imposition of penal damages, forfeiture of Performance security, encashment of the Bank Guarantee and refund of the amounts paid by the Purchaser.

24. Immunity of Government of India clause: (Applicable for Goods and Services)

It is expressly understood and agreed by and between M/s. (Bidder / Supplier / Contractor) and Mazagon Dock Shipbuilders Limited, Dockyard Road, Mumbai - 400 010 (MDL) is entering into this Agreement solely on its own behalf and not on the behalf of any person or entity. In particular, it is expressly understood and agreed that the Government of India is not a party to this Agreement and has no liabilities, obligations or rights hereunder. It is expressly understood and agreed that MDL is an independent legal entity with power and authority to enter into contracts solely in its own behalf under the applicable of Laws of India and general principles of Contract Law. The (Bidder / Supplier / Contractor) expressly agrees, acknowledges and understands that MDL is not an agent, representative or delegate of the Government of India. It is further understood and agreed that the Government of India is not and shall not be liable for any acts, omissions and commissions, breaches or other wrongs arising out of the contract. Accordingly, (Bidder / Supplier / Contractor) hereby expressly waives, releases and foregoes any and all actions or claims, including cross claims, impleader claims or counter claims against the Government of India arising out of this contract and covenants not to sue Government of India in any manner, claim, cause of action or thing whatsoever arising of or under this Agreement.

- 25. **Export licence** (Applicable for Goods and Services): The export licenses that may be required for delivery of the various items/equipment to MDL shall be arranged by the Bidder / Supplier / Contractor from the concerned authorities in their country without any time and cost implications on the Purchaser.
- 26. **Banned or de-listed contractors / suppliers**. (Applicable for Goods and Services) The Bidder / Supplier / Contractor declares that they being Proprietors / Directors / Partners have not been any time individually or collectively blacklisted or banned or de-listed by any Government or quasi Government agencies or PSUs. If a bidder's entities as stated above have been blacklisted or banned or de-listed by any Government or quasi Government agencies or PSUs, this fact must

27. Duty of personnel of supplier/contractor (Applicable for Goods and Services)

be clearly stated and it may not necessarily be a cause for disgualifying him.

MDL being a Defence Public Sector Undertaking, Bidder / Supplier / Contractor undertakes that their personnel deployed in connection with the entrusted work will not indulge in any activities other than the duties assigned to them.



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28. Dispute resolution mechanism and arbitration (Applicable for Goods and Services)(a) Dispute resolution mechanism(DRM)

i) Any dispute/differences between the parties arising out of and in connection with the contract shall be settled amicably by mutual negotiations at HoS/HoD level.

ii) In case of non-settlement by (i) above, if at any time, before, during or after the contract period any unsettled claim, dispute or difference arose between the parties, upon or in relation to or in connection with or in any way touching or concerning this tender/agreement/order/contract, the same shall be referred to the concerned Functional Director.

The Functional Director shall then nominate an Executive of the rank of General Manager whom he thinks fit and competent or a Committee of Executives who/which shall then scrutinise the claims/disputes that have been referred to the concerned functional Director and make efforts for amicable settlements by mutual discussions/negotiations.

iii) In case no amicable settlement is arrived by (ii) above within a period of three months, then the contractor shall approach Public Grievance Cell and address the disputes as per the provisions made under the relevant clause of the contract.

iv) In case the issues/disputes do not get settled within a period of six months from the date of submission of the dispute to the Grievance Cell, then the contractor may invoke Arbitration Clause of the contract.

(b) Arbitration (Applicable for Goods and Services)

Unresolved disputes/differences, if any, shall then be settled by arbitration. The Arbitration proceedings shall be conducted at Mumbai, India, in English Language, under the Arbitration and Conciliation Act, 1996.

MDL prefers to have arbitration through Institutes such as Indian Council of Arbitration (ICA)/ICA-DR, with the mutual consent of the parties.

In case of unresolved difference/dispute between the Purchaser and Supplier, being Central Public Sector Enterprises/Central Govt. departments, the disputes shall be resolved firstly through mutual discussion or through the empowered agencies of the Govt. or through arbitration by reference by either party to the department of Public Enterprises, as per extant guidelines. If disputes/differences remain unresolved/unexecuted, the same shall be referred first to the Cabinet Secretariat and then, if necessary to the PMO.

Any changes to arbitration clause must be vetted by HOD (Legal) before incorporation in contract/PO.

29. Jurisdiction of courts (Applicable for Goods and Services)

All contracts shall be deemed to have been wholly made in Mumbai and all claims there under are payable in Mumbai City and it is the distinct condition of the order that no suit or action for the purpose of enforcing any claim in respect of the order shall be instituted in any Court other than that situated in Mumbai City, Maharashtra State, India i.e. courts in Mumbai shall alone have jurisdiction to decide upon any dispute arising out of or in respect of the contract.

30. Contract labour (regulation and abolition) act 1970(Applicable for Services)

Contractor / Bidder shall obtain licence under Section 12 and 13 of the Contract Labour (Regulation and Abolition) Act, 1970 and rules made there under and the same should be kept valid at least until the expiry of contract with Purchaser. The registration and Licence under the Contract Labour (Regulation and Abolition) Act 1970 shall be renewed in time every year and if work continues for more than a year, a copy of the Licence is produced as and when demanded by the concerned authorities of Purchaser.

The Contractor / Bidder shall carryout his obligations and duties under the Contract Labour (Regulation and Abolition) Act, 1970 and the rules framed there under.

In the event any employee/s of Contractor / Bidder is advised by the concerned Department to deploy their employees for job during weekly-off, Sundays and holidays, the Contractor / Bidder must inform through Concerned Department the name/s of the employee/s in the prescribed format



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to CISF / Security and to the concerned Divisional Personnel by mentioning specifically 'Compensatory - Off', before 3 days from the date actual payment.

31. **Minimum wages act** (Applicable for Services)

The Contractor / Bidder shall pay to his employees not less than the minimum wages and allowances applicable to the Engineering Industry as notified from time to time by the Central Government or the State Government whichever is higher under the Minimum Wages Act. Contractor / Bidder shall be responsible for timely payment of wages of all his employees engaged in the Purchaser's Yard, not less than the prescribed minimum wages in each case and without any deductions of any kind, except as specified by Government or permissible under the Payment of Wages Act.

The Contractor / Bidder must settle all the pending dues of the employees i.e. arrears of wages, proportionate leave wages, proportionate bonus payment, etc.

Before winding up the site, the Contractor / Bidder shall pay all terminal dues to his employees such as Notice pay, Gratuity, Retrenchment compensation, etc.

32. **Bonus Act** (Applicable for Services)

The Contractor / Bidder shall pay to his eligible employees a Statutory Bonus as per 'Payment of Bonus Act' at the rate prescribed by the Statutory Authorities from time to time.

33. Factories Act (Applicable for Services)

The Contractor / Bidder shall observe all applicable Rules and Regulations stipulated under Factories Act applicable to contract labour.

The Contractor / Bidder shall maintain a separate register prescribed under the Act and pay Privilege Leave wages to all eligible employees.

On completion of execution of the contract and before winding up, the Contractor / Bidder shall pay proportionate Privilege Leave wages to all eligible employees.

- 34. **Employees' Provident Funds and Miscellaneous Provisions Act, 1952** (Applicable for Services) The Contractor / Bidder, where applicable, shall cover his employees deployed in the Purchaser's Yard
 - i. under the Employees' Provident Funds and Miscellaneous Act, 1952,
 - ii. under the Family Pension Scheme, and

iii. under the Employees' Deposit Linked Insurance Scheme and pay the contributions both in respect of his employees and his own. He shall submit all the necessary returns and other particulars periodically as prescribed under the said Act. Contractor / Bidder shall cover from the first day working all his contract labour on MDL jobs by filling requisite returns to concerned Statutory authorities and obtaining Code Numbers / Account Numbers. Contractor / Bidder shall remit employees' and employers' contributions directly to the concerned authorities along with Inspection and Administrative Charges as per relevant provisions of the concerned Acts and Schemes made there under within 15 days from theclose of every month. The Contractor / Bidder must submit copies of P. F. dues payment challans, copy of Form No. 12 (A), copy of form No. 6 (A) (Annually) and copies of Muster Roll of their workmen every month to Corporate Personnel Department before renewal of passes for entry into the yard. The Contractor / Bidder must also attend to P. F. Inspections by concerned authorities and submit copy of the Inspection Report.

The Contractor / Bidder through his own P. F. code number shall fill in P. F. / Pension settlement forms of all the employees engaged in Purchaser's Yard, well in advance of last working day and forwards the said settlement forms to the respective P. F. Commissioner's office for settlement. Contractors who are yet to obtain PF code shall apply for Code no s to PF Commissioners Office and furnish copies of the same to Corporate Personnel Department. Purchaser shall recover PF dues from the contractors running bills till such time the PF Code no is obtained.

The Contractor / Bidder may contact Corporate Personnel Department for the purpose to seek any / all clarification / necessary advice for completion of procedural work such as filling labour challans, E. S. I., P. F. - declaration forms, covering their labour under Group Insurance Policy, etc. An



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Administrative charge @ Rs. 10/- per employee per month for such consultancy will be recovered from all the contractors from the bills of the respective contracts

35. Employees' State Insurance Act (Applicable for Services)

The Contractor / Bidder should also cover all the eligible contract labourers working on MDL jobs, under the Employees' State Insurance Act and Scheme by furnishing necessary returns to appropriate authority and pay both employees' and employers' contributions in respect of these employees to the concerned authorities within 20 days from the close of every month. The contractor shall produce copy of R. D. F. duly acknowledged by ESI local office for confirmation that the workmen are covered under ESI Act and Scheme.

Contractor / Bidder should produce proof of such remittances to Corporate Personnel Department of MDL along with full details of contributions etc. within 25 days from the close of month. He shall also give an undertaking that he will not engage any one on our work who is not duly covered under the said Act and Scheme. The contract employees who are out of coverage of ESI Act and Scheme should be covered under Group Insurance Policy linked with workman compensation Act. Those Bidders / contractors do not have their ESI Code No.; they should submit documentary evidence of application for obtaining ESI Code no to Corporate Personnel Department.

36. Safety: (Applicable for Goods & Services)

The Contractor / Bidder must observe all safety precautions in connection with the work to be performed by him, his agents or labourers. In the event of any accident happening in our yard resulting in loss of lives or otherwise damaging any part of the property, the contractor shall be required to make good the loss to the Company and shall be responsible for all consequences that follow from the loss and / or injuries to the persons involved in such accidents. The standard of safety to be observed in the Company shall be decided by the Executive-in-Charge Safety, or any Executive appointed for the purpose before the commencement of work in the yard. It will be essential for contractor to ascertain the standard precautions which contractor is required to observe in discharging his work as per the standards prevalent in MDL. The decision of MDL in matters concerning Safety shall be final and binding on the contractor.

The Contractor / Bidder shall be required to provide his workmen with Boiler Suits of any suitable colour other than blue or white, with the Name of the Contractor in prominent letters on the boiler suits along with personal protection gears like safety shoes, hand gloves etc. workmen of the Contractor / Bidder must wear throughout their working while in the premises of MDL. Contractor's workmen working without safety gears are to be disallowed for work.

37. Police verification of employees (Applicable for Services)

Contractor / Bidder shall have to produce and submit to the Chief Security Executive of Purchaser, verification through Mumbai Police of Character and Antecedents of their employees / workers for while working on ships under construction in Purchaser's Yards, for working onboard ships under modernisation / refit / repairs at Mumbai ports / Naval Dockyard. Entry passes will not be issued in the absence of Police Verification Report and employees without Police Verification shall not be employed by them in Purchaser's Yard / Mumbai ports / Naval Dockyard and any lapse on the part of Contractor / Bidder shall be viewed seriously as per applicable laws of the land. Employment of any Foreign National during the contract period would be permitted with prior permission of Purchaser.

38. Force Majeure. (Applicable for Goods and Services)

If at any time during the execution of the goods / service order, the performance in whole or in part by either Purchaser or and by the Bidder(s) / Supplier(s) / Contractor(s) is / are delayed by any reason of force majeure situations such as acts of civil war, civil commotion, sabotage, hostilities, war, fires, explosions, epidemics, natural calamities like floods, earthquakes, volcanoes, storms, acts of God and laws of respective governments or any other causes beyond the control of either parties, hereinafter referred to as "events", provided notice of the occurrence of such event/s



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is / are communicated by either party, to the other party within 21 days from the date of occurrence thereof, neither party shall by reason such events be entitled to terminate the contract nor shall either party have any claim for damages against the other in respect of such non-performance and or delay in performance of the contract / order. Executions on either side shall be resumed as soon as practicable after such event has come to an end or ceased to exist and the decision of Purchaser as to whether activities can resume or not, shall be conclusive and final. Occurrence of the events to be certified by Chamber of Commerce / Indian High Commission or Embassies / Government in that Country.

The performance in whole or in part under the captioned tender / contract is prevented or delayed by reason of any such event for a period exceeding sixty days either party may at its option terminate the contract / further processing of the tender. The relative obligations of both the parties remain suspended during the actual period of force majeure.

The Purchaser may extend the delivery schedule as mutually agreed, on receipt of written communication from the Bidder / Supplier / Contractor regarding occurrence of 'Force Majeure' conditions, but not exceeding six months from the scheduled delivery date. If the 'Force Majeure' conditions extend beyond this period, the Purchaser shall have the right to cancel the order without any financial implication to the Purchaser or on terms mutually agreed to.



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Annexure-I

GCC (GENERAL CONDITIONS OF CONTRACT) ACCEPTANCE FORMAT:

Τo,

MAZAGON DOCK SHIPBUILDERS LIMITED

OUTSOURCING DEPARTMENT.

ING DEPARTMENT.			
GCC	BIDDER'S	GCC	BIDDER'S
CLAUSE No.	REMARK	CLAUSE No.	REMARK
	ACC. / DEV.		ACC. / DEV.
1		2	
3		4	
5		6	Not Applicable
7	Not Applicable	8	
9		10	
11	Not Applicable	12	Not Applicable
13	Not Applicable	14	
15		16	Not Applicable
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23		24	
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27		28	
29		30	
31		32	
33		34	
35		36	
37		38	

COMPANY'S NAME & ADDRESS:

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

NOTE:

Bidders should carefully read the Terms & Conditions of the General Conditions of Contract_(GCC) prior to filling up this acceptance format. This format should be properly filled, signed and bidder shall upload the scanned copy of the same online. Bidder(s) should indicate "ACC" for Accepted, "DEV" for Deviation Taken for each clause number in the above table.Bidder(s) 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



<u>Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail</u> <u>Design Activities of various projects being executed by MDL</u> <u>Service Level Agreement (SLA)</u>

Annexure-J

TERMS RELATED TO TAXES (GST)

- 1. GST as per GST Laws shall be payable extra as quoted and agreed.
- 2. In case of purchases of goods/services from unregistered dealers under GST Laws, GST will be paid by MDL under reverse charge mechanism.
- 3. Benefits from reduction in rate of tax/ITC are required to be passed on to consumer. Where "applicable GST" has been quoted as extra, Goods and service providers (except un-registered dealers under GST Law) have to submit declaration that they have complied with 'Anti-profiteering clause' under GST Law. Such declaration be given in technical bid.
- 4. If the vendor is registered under GST, vendor shall mention the HSN code for goods &/or services in their tax invoice, etc. These codes must be in accordance with GST Laws and responsibility of specifying correct HSN codes for goods &/or services is that of the vendor. MDL shall not be responsible for any error in HSN code for goods &/or services specified by supplier / contractor. Supplier /Contractor shall pay penalty and/ or interest imposed on MDL or any loss due to delay in availing ITC by MDL or any loss of ITC to MDL due to errors by vendors at any stage. MDL reserves right to recover any such interest, penalty or loss from any amount due to Supplier /Contractor or otherwise.
- 5. In case, MDL is unable to avail ITC, supplier/contractor at their own cost shall rectify the shortcoming in the returns to be filed immediately thereafter. Further, if the ITC is delayed / denied to MDL / reversed subsequently as per GST Laws due to non / delayed receipt of goods and / or services and / or tax invoice or expiry of timelines prescribed in GST Laws for availing ITC, non-payment of taxes or non-filing of returns or any other reason not attributable to MDL, Supplier /Contractor shall pay any loss of amount along with interest and penalty on MDL under GST Laws for the number of days the ITC was delayed. If the short coming is not rectified by supplier/contractor and MDL ends up in reversal of credits and / or payments, supplier /contractor is fully liable for making good all the loss incurred by MDL. MDL reserves right to recover any interest, penalty or loss from any amount due to Supplier /Contractor or otherwise.
- 6. If the vendor is registered under GST, the GST registration number (15 digit GSTIN) issued by GOI shall be mandatorily provided by the vendor. Vendor having multiple business verticals within state / at multiple states with separate GST registration numbers shall forward GSTIN of only that vertical which is involved in supply of goods and/or services. MDL GSTIN is 27AAACM8029J1ZA and vendor shall mention the same while invoicing and avoid any data entry error on GST portal.
- 7. If the vendor is registered under GST, Vendor shall ensure timely submission of invoice as per the provisions / requirement / timeline promulgated by GOI in relation to GST Law with all required supporting documents to enable MDL to avail input tax credit promptly. The vendors invoice inter alia should contain GSTIN of vendor, GSTIN of MDL (i.e. 27AAACM8029J1ZA), GST tax rate separately, HSN code wise goods or services, place of supply, signature of vendor, etc. Original invoice needs to be submitted to Bill Receipt Centre at MDL gate, and a copy of the invoice should be given to the goods receiving section(GRS).



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

- 8. If the vendor is registered under GST, vendor shall file all applicable returns under GST Laws in the stipulated time & any losses of tax credit to MDL arising due to delay in filing will be recovered from their invoice wherever MDL is eligible to avail tax credit. Any default towards payment of tax and / or uploading of monthly returns by supplier/contractor, MDL retains right to withhold payments towards tax portion until the same is corrected & complied by the supplier/contractor with the requirement of GST along with satisfactory evidence.
- 9. The rate sheet enclosed with the tender will indicate the rates to be entered under each head wherever applicable. Bidders must clearly mention the applicable Taxes & Duties. The item-wise rates (i.e. Basic+P&F+F&I) quoted in the Rate Sheet should exclude Taxes & Duties. Bidder should indicate GST rates as applicable separately under each of the head in the same Rate sheet, which will be paid extra based on tax invoice to the extent applicable. The GST will be applicable on total basic rate of each item (i.e. Basic + P&F + F&I).



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

RTGS Format

(ILLUSTRATIVE FORMAT)

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Authorized Signature of the Officer of the Bank.

Annexure-L

Annexure-K



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Format for Compliance Certificate w.r.t. Land Border Clause

Declaration of Compliance of Order (Public Procurement No.1, 2 & 3) dtd 23 Jul 2020 & 24 Jul 2020 on Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017

This declaration must form part of all tenders & it contains general information and serves as a declaration form for all bidders. (Before completing this declaration, bidders must study the General Conditions, Definitions, Govt Directives applicable in respect of Public Procurement No.1, 2 & 3) dtd 23 Jul 2020 & 24 Jul 2020 and OM No F.7/10/2021/-PPD(1) dated 23.02.2023 on Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017& prescribed tender conditions).

DECLARATION BY AUTHORISED SIGNATORY OF THE FIRM

	signed,					(full
		declare,			capacity		as
					(name	of	bidder
1) The facts	contained herein	are within my own	personal kno	owledge.			
No F.7/10/20 the General	021/-PPD(1) date Financial Rules (lic Procurement N d 23.02.2023 on GFRs), 2017 rega border with India	the subject c rding restriction	of Restrictions	under Rule ement from	144 a bio	(xi) of dder of
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bidder entity not applicab	 <i>is not from sub</i> <i>ie</i> considered. [W 	ch a country or, fy that this SUPP /here applicable,	, is from suc LIER fulfills a	ch a country (all requirement	(<i>strike out w</i>	<i>hich</i> ard	<i>ever is</i> and is
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Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure-M

Performance Security (PS) Bank Guarantee Format

(ILLUSTRATIVE FORMAT)

(On Non-Judicial stamp paper of value Rs. 500/-. However, the value of stamp paper to be confirmed from Legal Department, MDL.)

IN CONSIDERATION OF MAZAGON DOCK SHIPBUILDERS LIMTED, a company incorporated under the Companies Act 1956 and having its registered office at Dockvard 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 Messersa partnership firm/sole proprietor business/a company registered under the Companies Act. 1956 having its office at(hereinafter called " the Contractor/ Supplier" which expression shall, unless it be repugnant or contrary to the subject or context thereof, be deemed 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 with the Contractor/Supplier to accept a Bank Guarantee in lieu of Performance Security payable under the said order for the fulfillment and performance of the said order, We, Bank having office at (hereinafter referred to as "the Bank" which expression shall includes 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% (10% in case of Capital Procurement) 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 fulfil 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.

7. Notwithstanding anything contained herein above:



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

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 + 60 days 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 authorised to sign on behalf of "the Bank")



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure -N

Official Secret Act 1923

(ILLUSTRATIVE FORMAT)

SECTION 2(B) ; "PROHIBITED PLACE"

It is defined as the place of any work of Defence Dockyard and other so belonging or occupied and used for the purpose of building, repairing, making or storing any ammunitions of war. For the purpose of the above definition, sketch includes any photograph or other mode of representing any place or thing.

SECTION 3 : "PENALTIES FOR SPYING"

If any per unlawfully -

- a) approaches, inspects, passes over or is in the vicinity of any clear place; or
- b) make any sketches intended to be directly or indirectly useful to an enemy ; or
- c) obtains, collects, records or communicates to any other person any secret official code. Shall be liable for imprisonment of 14 years in case of Defence Installation.

SECTION 4 : "COMMUNICATION WITH FOREIGN AGENTS"

If Any person has been in communication with or attempted to communicate with foreign agents regarding the vital information of any "PROHIBITED PLACE" would be guilty of violating the provisions of this Act.

SECTION 5 : "WRONGFUL COMMUNICATION OF INFORMATION"

If any person having in his possession or control any official document;

- a) Willfully communicates to any person, other than a person, who is authorised to communicate it.
- b) Used the information in his possession for the benefit of any foreign power.
- c) Retain in his possession when he has no power to retain it
- d) Fails to take reasonable care of it.
- Shall be guilty of an offence under this Act.

SECTION 6 : "UNAUTHORISED USE OF UNIFORMS"

If any person for the purpose of gaining admission or of assisting any other person to gain admission to a "PROHIBITED PLACE" wears uniforms without lawful authority shall be guilty of offence under this Section.

SECTION 7 : "INTERFERING WITH OFFICERS OF POLICE"

No person in the vicinity of any "PROHIBITED PLACE" shall abstract any Police Officer engaged on guard, sentry or similar duty. If any person move in the provisions of this section, shall be punishable with imprisonment, which may extend up to 3 years.

SECTION 8 : "DUTY OF GIVING INFORMATION"

It shall be duty of every person to give on demand to a superintendent of Police or any other Police Officer not below the rank of Inspector, any information in his power relating to an offence under this Act.

If any person fails to give such information, shall be punishable with imprisonment to 3 years or fine or with both.

SECTION 9 : "INCITEMENT"

Any person who attempts to commit or debate the commission of an offence under this Act shall be punishable with the same punishment and be liable to be proceeded against in the same manner as if he had committed such offence.

SECTION 10 : "PENALTY FOR HARBOURING SPIES"

If any person whom he knows or has reasonable grounds for supposing to be person who is about to commit or who has committed offence under this Act shall be guilty of offence under this Section.

SECTION 11 : "SEARCH WARRANTS"

If a presidency Magistrate, Magistrate First Class or Sub-Divisional magistrate is satisfied with the information that there is reasonable ground for suspecting that an offence under this Act has been or is about to be committed, he may grant search warrant to any Police Officer to enter at any time any premises to force to search premises or the places.



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

STATUTORY COMPLIANCES BY SUB CONTRACT EMPLOYEES

Annexure-O

Statutory Compliances by the Sub-contractors\Vendors while deploying contract employees in MDL premises and its units.

(1) <u>Labour Licence</u>:

- (a) The Contractor should have a valid Labour Licence issued by the Regional Labour Commissioner (Central) before commencement of work if the contractor is deploying 20 or more contract employees at MDL.
- (b) The number of contract employees employed shall not on any day exceed the maximum number specified in the approved Labour Licence issued by the Competent Authority.
- (c) If the sub-contractors desire to employ the contract employee more than that, mentioned in the Labour Licence, the concerned contractors is required to notify in advance to the Licensing Authority. Any change in number of employees to be deployed at MDL, The Copy of license with the necessary amendments to be submit before employing such contract employees.
- (d) The contractors are required to apply for renewal of license not less than 30 days before the date on which the license expired, if his job is likely to be continued beyond the period of validity of license.
- (e) The labour license is always issued against the particular Purchase Order (PO) issued by MDL. Therefore, in case of new PO, he should obtain fresh license if he is likely to employ 20 or more employees against such new PO. However, the contractor is required to maintain separate record in respect of each PO issued by MDL.
- (f) The contractor shall display a copy of labour license prominently at the place of the work.
- (g) The copy of Labour Licence is to be submitted to the HR- Contract & Outsourcing Dept.
- (h) The contractor shall attend labour inspection whenever required and submit the copy of inspection report to the principal employer i.e. MDL
- (i) The contractor shall submit Half Yearly / Annual Return to the licensing authority as prescribed under the Contract Labour (Regulation and Abolition) Act 1970 with Maharashtra Contract Labour (Regulation and Abolition) Act 1971 and submit a copy to the principal employer i.e. MDL.



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(2) <u>Commencement / Completion of work:</u>

The contractors shall within 15 days of commencement/completion of each contract work, submit a return to the licence authority in Form VI(A) intimating the actual date of commencement / completion of work under a copy to the HR- Contract & Outsourcing Dept.

(3) <u>Daily attendance of contract employees</u>:

The contractor shall ensure to mark daily attendance of their employees in Attendance Register whenever his contract employees deployed.

(4) <u>Insurance coverage:</u>

- (a) The contractors should have his own ESI code number and indicate the same along with individual ESI account number of his contract employee.
- (b) The contractors should cover all eligible contract employee under the ESI Act and its scheme on the date of joining of the contract employee on their roll at MDL
- (c) The contractors should pay employee as well as employer contribution on time and submit the copy of challan to the principal employer i.e. MDL as a proof of payment of ESI dues to the authority
- (d) The contractors should attend the ESI inspection as and when required and submit a copy of ESI inspection report to the principal employer i.e. MDL.
- (e) The contractors should submit the copy of half / yearly ESI returns to the Contract Cell.
- (f) The contractors should produce (E-Pahachan) card in respect of each contract employee whenever required for verification for their ESI account number.
- (g) Those Contract employee, who are out of ESI coverage shall be covered by suitable Workmen Compensation Policy.
- (h) The contractors shall submit the copy of Workmen Compensation Policy to the HR-Contract & Outsourcing Dept and renew the same on time.





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(5) <u>Provident Fund Coverage:</u>

- (a) The contractors must have his own PF Code number and indicate individual PF Account number of his employees.
- (b) The contractors should produce Form V as and when required for verification of account number of his contract employee.
- (c) The contractors shall cover his eligible contract employees under the PF Act and Scheme and pension scheme from the date of joining.
- (d) The contractors shall also submit the copy of challan in respect of payment of dues.
- (e) The contractors should submit the card of PF annual return prescribed under the act.
- (f) The contractors shall attend PF inspection as and when required and submit copy of the PF inspection report to the HR- Contract & Outsourcing Dept.

(6) <u>Registration under the Maharashtra Labour Welfare fund</u> (Amendment) Act 2003 and Professional Tax

- (a) The Contractor must obtain independent Registration number under Bombay Labour Welfare Fund Act and pay Six (06) Monthly contribution of their employees for every June and December to the Welfare Commissioner and compliance with the provisions of Bombay Labour Welfare Fund Act, 1953 under their own code number.
- (b) The Contractor should have registration under Professional Tax and deduct the same from wages of his employees and remit Professional Tax every month to Government treasury in time and also submit returns in time.

(7) <u>Payment of wages/salaries:</u>

- (a) The contractors shall fix the wage period in respect of which wages shall be payable.
- (b) The contractors shall responsible for payment of prescribed minimum wages for his employees in MDL premises on or before 10th day of the expiry of the wage period.
- (c) No wage period shall be exceed one month in case of monthly period.



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- (d) The contractors shall submit copy of the remittance of salary/wages through NEFT/RTGS of his contract employees to the HR- Contract & Outsourcing Dept
- (e) The wages shall be paid when deduction of any kind except those specified by the Government under the provisions of the payment of Wages Act 1936.
- (f) The contractors must submit Xerox copy of the muster of his employees as well as copy of wages/payments every month to the HR- Contract & Outsourcing Dept

(8) <u>Payment of Minimum wages</u>

- (a) The Contractor/Vendor shall pay not less than minimum wages to his employees as notified /revised from time to time as applicable under the Minimum Wages Act, 1948
- (b) The contractor must ensure that wages/ salaries to be paid to their employees as per the provisions Minimum Wages Act, 1948.
- (c) The Minimum Wage consist of Basic Wage and the Special Allowance i.e Variable Dearness Allowance (VDA declared after every Six Months). The Central Govt and the State Govt have notified the rates of Minimum wages. The rates of Minimum Wages whichever is higher will be applicable in respect of the specific 'Scheduled Employment' as declared by the Dy. Chief Labour Commissioner (Central Govt) Mumbai time to time.

(9) Medical Examination of Sub Contract/Outsourced employee

- (a) As per the Clause 18-A of the Factories Act, 1948 and Maharashtra Factories Rules,1963, all workers in a factory shall be medically examined once in a year by a Certifying Surgeon appointed or recognised by Government.
- (b) The Contractors/Vendors will have to submit a Certificate of Fitness in Form 6 in respect of employees to be engaged inside the MDL and it units and no person/contract employees shall be employed without the valid certificate of fitness. The Contractor/Vendor get the Pre-Employment Medical Examination of his employees done from certified surgeon before deploying at MDL



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(10) Health, Safety and Welfare

The Contractor/Vendor should ensure safe and healthy working condition at work for compliance of the Provisions of Factories Act, 1948. The Contractor/Vendor should provide all the Safety measures and his supervision to ensure safety at work site.

The contractor/Vendor shall ensure that only medically fit persons are engaged for job after medically examined by Certifying Surgeon.

(11) <u>Maintenance of record / register:</u>

The contractor/vendor shall properly maintain the following register at the sight of work:

- (j) Muster cum Attendance Register
- (ii) Register of Wages.
- (iii) Register of overtime.
- (iv) Leave Register
- (v) Bonus Register

(12) <u>Display of Notices</u>

The contractors are also required to ensure that the notices showing the rate of wages, hours of work, wage period and date of payment and names and addresses of inspectors having jurisdiction, date of payment of unpaid wages as well as abstract of the contract labour (Regulation & Abolition) Act 1970 and the rules framed therein are displayed at the work sight in English or Hindi and language spoken by the majority of contract labours.

(13) <u>Working on weekly off and holidays:</u>

The Contractors deploying their employees on weekly/holidays shall submit the list of such labour in a prescribed format indicating therein the date of compensatory to be availed duly certified by the concerned department head three days' prior to the weekly off/holiday to the Contract Cell for onwards transmission to the Dy. Director of Directorate of Industrial Safety and Health (DISH).

(14) <u>Applicability of labour laws:</u>

The above provision/rules are only illustrative and not exhaustive. The provisions of Factory Act 1948, Payment of Wages Act 1948, Minimum Wages Act 1948, ESI Act 1948, PF Act 1972, Contract Labour (Regulations & Abolition) Act 1970, Payment of Bonus Act 1965 and other labour laws as amended from time to time, relevant to the contract employee shall be applicable.



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Annexure-P

SAFETY INSTRUCTION FOR SUB-CONTRACTORS

Mazagon Dock Ship Limited	builders	Title: Safety	Instruction fo	r Sub-Contractor
Doc. No.	Issue No	Issue Date	Revision No	Revision Date
SB-Works/Safety/01	01	03.08.2022	01	22.11.2023

1. Scope of Work:

- a. To develop consciousness and to create an awareness amongst the subcontractor and their employees/workman regarding the general procedures and practices for safe conduct of their work at all times.
- b. This brings out procedures, standard practices etc. and would serve as the reference material to all Sub-Contractors.
- c. This document is only for providing guidance to the sub-contractors and does not replace the safety rules detailed in Factory Acts 1948 and Maharashtra Factory Rule 1963 as amended till date.

2. General Safety Guidelines:

- 2.1 The Contractor shall ensure that his employees/workmen subject themselves to medical examinations required under the law and keep a record of the same. (As per the "Factory Acts 1948" and the Maharashtra Factory Rules 1963 as amended till date).
- 2.2 Workers and supervisors engaged in the work shall be competent and undergone Safety training by MDL Safety section before deployment on job inside the MDL.
- 2.3 Contractor should go through MDL safety manual and follow the safety procedures wherever applicable.
- 2.4 The contractor must observe all safety precautions in connection with the work performed by him. No job should be undertaken where question of safety remains unanswered.
- 2.5 The Contractor shall not permit any employee/workmen to enter the work area under the influence of alcohol.
- 2.6 Smoking is strictly prohibited.
- 2.7 Fishing is not permitted in the yard.
- 2.8 Report promptly any situation affecting the safety of any person.
- 2.9 All stairways, Platforms and Walkways must be kept clean at all the times.
- 2.10 Make proper use of all safety devices and guards provided.
- 2.11 All employees shall wear personal protective equipment as appropriate while working.
- 2.12 The workmen of the contractor must wear fire retardant boiler suit/overall while working in MDL premises. The Sub-contractor shall be required to provide their workmen with Boiler suits of suitable colour with name of the contractor on the boiler suits in prominent letters.
- 2.13The contractor should ensure that First Aid boxes are provided at the work place.
- 2.14 Do not leave tools/items on the floor or where they can fall on people below.
- 2.15 On completion of work in any location, the contractor must ensure that the place is left in a clean state and all scrap is disposed to nearby appropriate scrap bins. Λ



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Mazagon Dock Ship Limited	builders	Title: Safety	Instruction fo	r Sub-Contractor
Doc. No.	Issue No	Issue Date	Revision No	Revision Date
SB-Works/Safety/01	01	03.08.2022	01	22.11.2023

- 2.16All storage container must be clearly marked indicating the nature of contents.
- 2.17No one except Driver (Operator) is allowed to ride/drive Jumbo/forklift/Powered trolleys/Crane etc.
- 2.18The contractor should ensure that adequate fire extinguishing arrangements are provided.
- 2.19 Action by person noticing Fire:
 - Attempt to extinguish the fire with available fire-fighting equipment nearby.
 - Operate fire alarm system or inform to fire station.

1.20 In order to ensure safety in all hazardous jobs such as excavation, work at height, fragile roof, work in confined spaces, on-board welding and gas cutting, electrical works etc., safety permit should be taken from authorize person.

3. Personnel Protective Equipment and other Safety Accessories:

All the contractors' employees shall wear the PPE's and other safety accessories relevant to the work. All safety equipment/accessories should confirm to the relevant Indian or International Standards e.g. ISI, BS, DIN, EN-ISO, ANSI and CE. The PPE matrix is as detailed below:

S1. No.	Description of Activity	PPE's & Other essential Safety accessories to be used					
1	Welding/Gouging	Boiler Suit, Helmet, Hand Gloves, Leg Guard, Face Shield with glass, Leather Aprons, Leather Sleeves, Skull Cap, Safety Shoe, Mask, ear plug etc.					
2	Gas Cutting/Gas Welding	Boiler Suit, Helmet, Hand Gloves, Leg Guard, Cutting Goggle with glass, Leather Aprons, Skull Cap, Safety Shoe, Spark Light, ear plug, Tip Cleaner, Mask, Flash back arrestor etc.					
3	Blasting & Painting	Boiler Suit, Helmet, Hand Gloves, Goggle, Leather Sleeves, Safety Shoes, Respiratory Mask, Apron, Ear Plug etc.					
4	Manual Lifting	Boiler Suit, Helmet, Hand Gloves, Safety Shoe etc.					
5	Working at Height	Boiler Suit, Helmet, Hand Gloves, Safety Shoe, Full Body Safety Harness etc.					
6	Working on Fragile Roof	Helmet, Hand Gloves, Safety Shoe, Full Body Safety Harness, Scrawling					



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Mazagon Dock Shipbuilders Limited		Title: Safety Instruction for Sub-Contractor			
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		Board, Duck Ladder, Lifeline system
		etc.
S1 .	Description of Activity	PPE's & Other essential Safety
No.		accessories to be used
	Working in Confined	Boiler Suit, Helmet, Hand Gloves, Safety Shoe, Respiratory Mask,
7	Spaces	Portable light, ear plug, Multi Gas Detector, Fume extractors etc.
	36.1.1.1	Boiler Suit, Helmet, Hand Gloves,
8	Material	Safety Shoe,
	Movement/Lifting/Turning	Slings/Tackles/Shackles, Mask etc.
9	Grinding	Boiler Suit, Helmet, Hand Gloves, Face Shield, Skull Cap, Safety Shoe, Mask, Ear Plug etc.
10	Machining	Boiler Suit, Helmet, Hand Gloves, Face Shield/Google, Safety Shoe, Mask, Ear Plug etc.
11	Civil Construction	Boiler Suit, Helmet, Hand Gloves, Safety Shoe, Gum boots, Mask, Ear Plug etc.

4. Safety Guidelines:

4.1 Safety during Cutting & Welding:

- 4.1.1 Electrode Welding Holders, Gas Cutting Torches, Pressure Gauges, Welding Cables, Gouging torches, Gas Cutting Hoses etc. shall be of good quality confirming to relevant IS or EN standards with the relevant IS or EN stamping.
- 4.1.2 All welding and cutting operations must be carried out by qualified personnel while working inside the yard.
- 4.1.3 Welding machine should be properly earthed and secured.
- 4.1.4 Portable oven used on job should run with 110V power supply only.
- 4.1.5 Flash back arrestors shall be used for both on the cylinder/pipeline end as well as the cutting torch end. The flash back arrestor shall confirm to the relevant IS or EN standards with the relevant IS or EN stamping.
- 4.1.6 The Cylinders shall be kept upright during use and transportation. All industrial gas cylinders shall have Cylinder Cap/Guard for protection.
- 4.1.7 All Industrial gas cylinders shall be properly secured during use and storage.
- 4.1.8 When the cylinders are not in use, the valves must be closed. Prior to fitting the regulator, the valve should be opened slightly to blow away any dust or grit from the valve.
- 4.1.9 Metal wires shall not be used for connecting gas hoses with gas cutting torches, pressure gauges/regulators and for joining gas hoses with connectors. $\Delta \Sigma c$

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Service Level Agreement (SLA)

Mazagon Dock Ship Limited	builders	Title: Safety	Instruction fo	r Sub-Contractor
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- 4.1.10 The firm must ensure that the welding cables and gas hoses are well maintained and replaced if required.
- 4.1.11 All welding cables shall be fully insulated and periodically check for cuts and any damages.
- 4.1.12 Only Spark lights shall be used to ignite flame while using gas cutting/welding torches.
- 4.1.13 All cutting equipment should be removed/shifted from compartments and confined spaces to open decks during breaks and at end of shift.
- 4.1.14 Gas hoses shall be disconnected from the manifold/cylinder after stoppage of work on the day.
- 4.1.15 All welding and cutting operations carried on in confined spaces shall be adequately ventilated to prevent the accumulation of toxic materials or possible oxygen deficiency.

4.2 <u>Safety while Material Handling/Lifting and Turning:</u>

- 4.2.1 All lifting slings/tackles/shackles shall be tested and certified with competent Authorities and shall be visually checked periodically for fitness for use.
- 4.2.2 All lifting equipment must be tested once in a year.
- 4.2.3 Use correct lifting hooks, ensure they are load tested.
- 4.2.4 Avoid manual handling operations as far as possible to minimize the risk of injury.
- 4.2.5 Position the lifting hook over the load as to prevent the load swinging when it is raised.
- 4.2.6 Ensure only competent persons are allowed to operate cranes.
- 4.2.7 Crane operators must only take Instruction from designated rigger.
- 4.2.8 Crane should not be left unattended unless all loads have been removed.
- 4.2.9 Leather gloves should be worn when working with sharp materials or when handling rigging equipment.
- 4.2.10 Crane/Rigging equipment shall not be loaded in excess of its recommended safe working load.
- 4.2.11 All employees shall be kept clear of loads about to be lifted and of suspended loads. No employee shall be allowed under a suspended load.
- 4.2.12 The proper methods of securing the load, attaching the load to the hook, lifting the load, handling of the load during the movement of the load and lowering and placement of load should be used.

4.3 Safety while working on height:

Working at height means working on 1.8 meters or above height (i.e. working on platform, stage, scaffolding).

- 4.3.1 Before starting work ensure that the supervisor is available at site and he has got the work permit issued by the authorised person.
- 4.3.2 Use a sufficient supply of sound staging material and appliances for the construction of scaffolding.

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Mazagon Dock Ship Limited	builders	Title: Safety	Instruction fo	r Sub-Contractor
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SB-Works/Safety/01	01	03.08.2022	01	22.11.2023

- 4.3.3 All planks and other materials intended to be used for staging shall be carefully examined before being taken into use.
- 4.3.4 The Contractor shall ensure the use of sufficiently strong scaffolding with sufficiently strong hand railings during the execution of the job.
- 4.3.5 The Contractor shall ensure the use of scaffoldings at construction site by his personnel working at height, fabricated as per standard drawing for scaffolding. If the scaffolding as per the standard drawing is not found suitable at site, the Contractor shall make necessary modification to strengthen the same.
- 4.3.6 All planks forming staging shall be securely fastened to prevent them from slipping.
- 4.3.7 All staging to be used in connection with the operation shall be inspected before use, and thereafter at regular intervals.
- 4.3.8 There should not be any gaps in the working platform.
- 4.3.9 Stages suspended by ropes or chains shall be secured as far as possible to prevent them from swinging.
- 4.3.10 Hand rails with mid rails at one meter and half meter height should be ensured for the working platform.
- 4.3.11 Access ladders shall be provided to reach the working platform.
- 4.3.12 All ladders must be provided with non-skid shoes.
- 4.3.13 Regular inspection of scaffolding and staging are to be carried out.
- 4.3.14 While working on such job every workman must wear Full Body Safety Harness.
- 4.3.15 For any civil engineering job, the Contractor will provide adequate support before casting or any superstructure and provide approach, scaffolding etc., in such a manner that is safe, easy for movement of men, women and materials.

4.4 Hand Tools and Power Tools:

- 4.4.1 Tools shall be manufactured from the best materials by reputed tool companies with confirming to and stamped by the relevant Indian or International Standards e.g. IS, DIN, EN-ISO, ANSI and CE.
- 4.4.2 All power hand tool like grinder, weld flux remover etc. used onboard or inside the workshop must be run on either 110V power supply or by compressed air.
- 4.4.3 All compressed air hose must have standard hose coupling for fittings.
- 4.4.4 Compressed air tools, while under pressure, must not be left unattended.
- 4.4.5 All connections to air tools shall be made secure before turning on air pressure.
- 4.4.6 When working at elevated location, all tools should be placed in tool box to prevent loose tools being dropped from the heights.



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- 4.4.7 Wooden shaft must be of correct size and securely fixed to the hammer head with fitting wedges. The face of hammers should be kept clean and in good condition (Not mushroomed).
- 4.4.8 A file must be used with proper handle fitting and to maintain files when clogged with filings clean out the teeth with a file card or fine wire brush.
- 4.4.9 When using a screwdriver, make sure that the blade fits the slot in the screw properly. Too large or too small a blade will damage the screw and not work efficiently.
- 4.4.10 Select the correct hacksaws blades to carried out work and blade should always be correctly tensioned in the frame. After use when the hacksaw is to be stored, the tension on the blade should be released.
- 4.4.11 Always select a spanner which exactly fits the nut or bolt head, never use packing pieces to make the spanner fit. Piece of pipe or similar device must not be placed over the end of spanners as extensions to increase the torque.
- 4.4.12 All electrical hand tools shall be of double insulated and fiber body type.
- 4.4.13 The RPM of grinding machine should be lower than the RPM of the grinding disk/wheel.
- 4.4.14 Do not use a portable power tool (such as saw, grinder and drill) unless its dangerous parts have been effectively guarded.
- 4.4.15 Electrical tools shall not be used where there is hazard of flammable vapours, gases, or dusts without a valid Hot Work Permit.
- 4.4.16 Do not use compressed air/Oxygen to clean off overalls or clothing.

5. <u>Electrical Safety:</u>

- 5.1 The Contractor shall engage qualified, experienced and competent electricians and other electrical personnel while working on electrical lines (which may be High Tension, Medium Tension and Low Tension electrical lines) for safe execution of Contract.
- 5.2 The electricians and other electrical personnel must possess requisite certificate issued from competent authority.
- 5.3 The Contractor shall ensure proper earthing of all electrical equipment/machinery prior to start of the machine.
- 5.4 The Contractor shall also ensure daily examination of the earthing of equipment/machinery prior to start of the job in order to avoid electrical hazards.
- 5.5 The Contractor shall ensure use of proper cable (may be welding cable or power cable or control cable). The joints of the cables shall be perfectly insulated.
- 5.6 The Contractor shall also ensure the use of proper plugs & sockets.
- 5.7 Use of rubber hand gloves during monsoon season is very essential.
- 5.8 Repair and routine maintenance of electrical equipment shall be carried out by trained and qualified electricians. $\int A \Delta A$

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- 5.9 In case of Electrical work contract, the contractor shall have valid electrical License issued by PWD or any Govt. organization or shall have a valid MOU with the licensed contractor.
- 5.10 For onboard work, only 110V AC supply will be provided.

6. Safety while Working on Fragile Roof and Pitched Roof:

- 6.1 Do not step on any sheet without obtaining proper safety training.
- 6.2 Before starting work (i.e. before climbing on the access ladder) ensure that the supervisor is available at site and he has got the work permit issued by the authorised person.
- 6.3 Intimation shall be given to shop In-charge along with height permit, before going to roof of workshop.
- 6.4 Use suitable and sufficient access ladders, cat ladders, crawling boards, duck ladders etc. and fix them properly on the roof.
- 6.5 Use Full Body Safety Harness and anchor them properly with the anchorage points on the roof or to the lifeline available on roof or fall protection device.
- 6.6 Never step directly on any part of the roof. Always walk or step only on the ladders.
- 6.7 It is not safe anytime to walk on purlins. Do avoid it. Do not run on roof.
- 6.8 It is necessary to walk on ladders (and not on roof directly) while transporting these sheets on roof.
- 6.9 While working on the roof, ensure that no loose items are dropped down.
- 6.10 Always use suitable and strong ropes for taking sheets from ground to the roof.
- 6.11 Never leave any loose items (tools, cut sheets, broken sheets) on the roof after the work is over.
- 6.12 Never use any electrical equipment without proper earthing.
- 6.13 Ensure sufficient illumination while you are working on the fragile roof.

7. Safety while working in Confined Spaces:

- 7.1 Before starting work ensure that the supervisor is available at site and he has got the work permit issued by the authorised person.
- 7.2 Prepare adequate emergency arrangements before the work starts.
- 7.3 Testing the air is necessary to check before starting the work that it is free from both toxic and flammable gas/vapours and that it is fit to breathe. Testing should be carried out by a competent person using a suitable gas detector which is correctly calibrated.
- 7.4 Proper ventilation arrangement should be made before starting the work.
- 7.5 Adequate light arrangement should available.
- 7.6 Use only 24 V power supply while working in confined space.
- 7.7 When work is being carried out in a confined space, another person should be assigned to outside the confined space to maintain communication with the worker inside. Sufficient number of rescue personnel should also be made available outside the confined space. These persons need to be properly

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Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Mazagon Dock Ship Limited	builders	Title: Safety Instruction for Sub-Contractor					
Doc. No.	Issue No	Issue Date	Revision No	Revision Date			
SB-Works/Safety/01	01	03.08.2022	01	22.11.2023			

trained in rescues, physically fit and readily available to carry out rescue tasks, and capable of using any rescue tools.

8. Safety while Blasting and Painting Operations:

- 8.1 Suitable blasting suits and hoods with coolant tube shall be used while carrying out blasting operations.
- 8.2 Immediate removal of spillage. Good housekeeping standards must be maintained at all times.
- 8.3 The contractor shall ensure that paint handed over to it for usage is safely stored in a suitable container.
- 8.4 Never allow Naked flames matches cigarettes -in the same area where paint is being applied or stored.
- 8.5 Airless spray must always be earthed as static electricity can develop within the system and be the cause of explosion.
- 8.6 All couplings must be of a close fit, especially on high pressure equipment. Replace damaged hoses.
- 8.7 The contractor shall ensure that its personnel have minimum contact of paint with skin.
- 8.8 Hand Gloves, Safety Shoes and eye protection must always be worn during work.
- 8.9 Usage of a suitable barrier cream on exposed skin must be considered.
- 8.10 Air fed hood/mask or respirator in confined spaces must be used.
- 8.11 Safe access and adequate lighting must be ensured.
- 8.12 Blasting proof, light and portable lamps shall be provided for the blasting operations inside of tanks and compartments.
- 8.13 The area where blasting or painting is being carried out must be provided with proper, visible safety barriers or signs.
- 8.14 Tarpaulins and other coverings should be used to cover dry dock channels / pump pits, compressor house, nearby electrical installation, machines and equipment which may otherwise be affected by blasting or painting operations.
- 8.15 Cleaning of the slipway, dry-dock, surrounding areas, machines and equipments, etc. of dust immediately after blasting has taken place.
- 8.16 Removal of spent/excess and reusable grits and empty paint drums.

9. Safety at Civil Construction Sites

- 9.1 The rock blaster should be a qualified and competent person for carrying out blasting work.
- 9.2 Before blasting, sufficient warning should be given to enable the people working in the area to get off the danger zone at least 10 minutes before the blasting starts.
- 9.3 Care should be taken that the blasting point is free of detonating gas, inflammable objects, sparking or damage wiring system, stray currents.
- 9.4 Underground utilities (such as water pipelines, sewers, gas mains, electrical conduit system) should be located and protected, wherever necessary, before the start of excavation.



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- 9.5 Measures should be taken to prevent persons who are not engaged in excavation work, from approaching excavation areas by placing warning signals, barricades etc. near the site of the excavation.
- 9.6 Excavated material should not be dumped within 1.5 m of the edges or half of the depth of the trench whichever is more.
- 9.7 Shoring (supporting the sides of the trench) and/or proper slopes to the trench walls should be provided.
- 9.8 Ladder access at suitable intervals with proper support in the trench should be provided and ladder should extend above the ground level.
- 9.9 Dewatering provisions should be considered while excavating a trench near a water body.
- 9.10 Temporary electrical connections provided in the trench area should be in compliance to the requirements of the Indian Electricity Act, Rules and Regulations.
- 9.11 Proper barricading of trenches with warning signals should be provided.
- 9.12 At all approaches and exits of the sites of excavations, danger and warning signals should be placed.
- 9.13 Excavation area should be adequately lighted for night work.
- 9.14 Test for oxygen level inside the shaft before start of work every day.
- 9.15 Effective communication system between the ground staff & the persons working in the shaft should always be there to ensure safe working environment.
- 9.16 The excavated material should be dumped sufficiently away from the edge of the excavated pit to avoid the excavated material slipping and falling into the pit.
- 9.17 Guard rails should be fitted to the working platform and should be secured to prevent their outward movement. The platform should be strong enough to bear the loads of workmen & materials.
- 9.18 Persons should not be allowed to work under the scaffold and if at all it is necessary to carry out work, then safety net should be provided to arrest the fall of materials & tools.
- 9.19 Safe access should be provided to the structures under erection.
- 9.20 Structures/ platforms should not have openings uncovered/unbarricaded.
- 9.21 Working under the structure should be prevented and if at all it is necessary to carry out work, then safety net should be used to arrest the fall of materials & tools.
- 9.22 In order to avoid the workers from being in contact with the moving parts of machinery such as conveyors, screens etc. machine guarding should be provided.
- 9.23 Health hazard from cement dust or wet cement should be controlled by avoiding engagement of workers in dusty areas and ensuring usage of PPEs especially filter respirators, goggles, gloves and boots.
- 9.24 When workmen are working/cleaning the inside of the drum of mixer, the power of mixer should be switched off and "Do not operate" tag should be provided.
- 9.25 Every opening in the floor of a building should be provided with suitable fencing/railing of one-meter height on all exposed sides with toe guard of 15 cm vertical height. Where barricades cannot be installed, safety net should be installed close to the level at which there is a danger of a fall.
- 9.26 All temporary wiring should be installed and supervised by a competent electrician.
- 9.27 Adequate protection should be provided for all electrical wiring laid on floor which may be crossed over by construction machinery or by the workmen.

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9.28 Suitable warning signs should remain displayed at conspicuous places to alert the workers of the potential dangers and to protect them from the risks of electrical accidents.

9.29 All necessary rescue equipment such as life buoys and life jackets should be provided and kept available for use at any time while working in and around water bodies.

9.30 Dispose all wastes, and unwanted materials must be disposed of at a designated place.

 $9.31\,$ Do not leave planks with nails on passageways.

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Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

WDC date:

Format of Work Done Certificate

(WDC to be prepared by the contractor on their letterhead & to be submitted to the certifying authority)

WDC Ref. no.

The following work/s is/are completed to the satisfaction of MDL as per the above mentioned PO and the following is certified for payment.

	PO Line item No. Service No.	work	Line item – PO	Line item Qty. – certified up	Line item Qty. – certified	Mutually agreed completion schedule		Actual work done schedule		LD applicable (Yes/No) & if	Service Entry	Yard No.		
		No.	o. descr iptio n.	Otv	to previous WDC	through this WDC	Start Date	End Date	Start Date	End Date	yes, no. of delayed days.	Sheet no.		
						(exclus (exclus	ive taxe ive taxe sive taxe sive taxe MDL	s) es)		<u> </u>				
Signature & stamp of Contractor.						Signa	Signature & stamp of WDC issuing authority.							
								(Not below the rank of Chief Manager)						
Date:						Date								



MDL Sub-Contract Order no. & date: _______dated _____

Annexure-Q



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure-R

Proforma Bank Guarantee for Bid Bond/ EMD.

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

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 + ---weeks from the date of expiry of this guarantee).



Two Bid Web/Open GEM-tender Triennial Rate Contract (TRC) for Outsourcing of Detail Design Activities of various projects being executed by MDL Service Level Agreement (SLA)

Annexure-S

LIST OF TECHNICAL DOCUMENTS TO BE UPLOADED IN PART I bid:

- 1. The scanned image of EMD-BG/ Online Remittance.
- 2. Annexure- L Declaration by bidder for Restrictions under rule 144(xi) of general financial rules GFRs, (2017) on firm's letterhead.
- **3.** Technical bid & Bidders Company Profile. Shop & Establishment registration. (Exempted for permanent registered vendor.)
- 4. Valid Tax Registration Certificate / GST registration certificate and PAN card.
- 5. Valid Registration Certificate issued by MDL (if any).
- 6. Validity of Offer (TEF Clause No. 8)
- 7. Annexure-B in indicating quoted / not quoted. Also mention GST% and HSN.
- 8. Annexure C for Declaration Certificate for Local Content.
- 9. Annexure D & Q: Past order executed by Vendor and subsequent Work completion certificate
- **10.** Annexure H: Dully filled of Service Level Agreement (SLA) Acceptance format to be uploaded.
- 11. Annexure I: Dully filled GCC (General Conditions of Contract) Acceptance format to be uploaded.
- **12.** Annexure J: Acceptance for GST terms & conditions to be uploaded.
- 13. Annexure F: Duly filled and signed integrity pact(IP)
- 14. Ready to submit required Performance Security (PS) {Performance Bank Guarantee (PBG) cum Security Deposit (SD)} or agreeing to extend the validity of the submitted Performance Security (PS) in case of requirement of extension of validity of bank guarantee.
- **15.** Bidder's Contact Details in .xls format.
- 16. Undertaking of para 41(i.e. Conflict of Interest among Bidders/Agents) of the tender

LIST OF DOCUMENTS TO BE UPLOADED IN PART II BID:

1. BOQ as per GeM format.