



GARDEN REACH SHIPBUILDERS & ENGINEERS LIMITED
गार्डन रीच शिपबिल्डर्स एण्ड इंजीनियर्स लिमिटेड
(A GOVERNMENT OF INDIA UNDERTAKING)
(भारत सरकार का प्रतिष्ठान)

**Registered & Corporate Office Address: GRSE Bhavan,
61, Garden Reach Road, Kolkata – 700 024**

Web site वेब: www.grse.in, CIN सी आई एन: L35111WB1934GOI007891

NOTICE INVITING TENDER (NIT)

निविदा आमंत्रण सूचना

To,

M/s. Larsen & Toubro Limited

Garden Reach Shipbuilders & Engineers Limited is a **leading Warship Builders and Engineering Product Company**, invites offer from **M/s. Larsen & Toubro Limited** to submit **single stage two part (Part I- Techno-Commercial & Part II- Price) bid** through NIC portal for the work package as per following bid document:

NIT No निविदा संख्या:	SCC/AKD/ST/OBD PIECES/032/ET-3201	Dated: 16/05/2025
Job Title कार्य का नाम:	"Additional Work Package for Relocation of OBDs and Associated Work- Yard 3030-3032"	
Tender issuing Dept. बिभाग द्वारा जारी:	Contract Cell (संविदाबिभाग), GRSE (61 Park)	

ARTICLE 1 अनुच्छेद-1: SCHEDULE OF CALENDAR DATES समायावली की अनुसूची:

SCHEDULE सारणी		
Bid submission Starting Date निविदा जमा करने की प्रारंभिक तिथि	16/05/2025	16:00 hrs.
Tender Due Date निविदा जमा की अंतिम तिथि	20/05/2025	12:00 hrs.
Tender Opening Date (Part I) निविदा खुलने की तिथि (तकनीकी- वाणिज्यिक बोली भाग-I)	21/05/2025	14:00 hrs.
Offer Validity Period minimum ऑफर की नियुक्तम वैधता अवधि	90 days from date of opening of Tender (Part – I)	

ARTICLE 2 अनुच्छेद-2: COMMERCIAL REQUIREMENT FOR THE NIT निविदा की ब्यवसायिक आवश्यकता:

FEES / DEPOSITS	
Tender Fee निविदा प्रपत्र मूल्य (स्टैंक के परिच्छेद 03 में उद्धृत)	Not Applicable for this Tender
Earnest Money Deposit (EMD) बयाना राशि जमा	Not Applicable for this Tender
Security Deposit (SD) प्रतिभूति	5% of Work Order Value (inclusive of GST)
Liquidated Damages परिनिर्धारित नुकसान	0.5 % per week, Max 5% of unexecuted job
Billing Frequency बिल करने की अवधि	On Completion of job

Note: - If any vendor other than **M/s. Larsen & Toubro Limited** participates in this tender, then their offer will be **Rejected** outright.

ARTICLE 3 अनुच्छेद-3: ANNEXURES ENCLOSED FORMING PART OF THIS e-TENDER ई-निविदा अंतर्गत संलगित परिच्छेद:

ANNEXURES	DOCUMENT DESCRIPTION
Annexure 1 संलग्नक-1	BOQ/Statement of Technical Requirement (SOTR) (attached with NIT)
Annexure 2 संलग्नक-2	GRSE Standard Terms and Conditions (STAC) (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 3 संलग्नक-3	Check List for Bill submission (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 4 संलग्नक-4	Fire & Safety Guidelines (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 5 संलग्नक-5	Special condition of contract (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 6 संलग्नक-6	Contractors Responsibility (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 7 संलग्नक-7	General Requirement (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 8 संलग्नक-8	PF, ESI declaration form (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)
Annexure 9 संलग्नक-9	Format for - Bank Guarantee Format for SD (please refer www.grse.in → Tender → Enclosures Related to tenders of Sub-Contracting Activities)

ARTICLE 4 अनुच्छेद-4: DOCUMENTS TO BE UPLOADED अपलोड हेतु दस्तावेज:

Self-Attested documents are to be scanned and uploaded with Part I bid ई-बिड के भाग-1 के साथ स्कैन एवं अपलोड हेतु स्वअभिप्रामाणित दस्तावेज		
1	Valid MSE/NSIC certificate (if any)	Yes
2	Technical Acceptance Format as available with NIT after being downloaded and filled up	Yes
3	Commercial Acceptance Format as available with NIT after being downloaded and filled up	Yes

Note: In case of non-submission of documents as mentioned above, the bidder may liable to be considered as disqualified.

ARTICLE 5 अनुच्छेद-5: DOCUMENTS IN PHYSICAL FORM TO SUBMIT वास्तविक प्रपत्र जो जमा करने हैं:
Not Applicable.

Note: Above mentioned original Negotiable Instruments as stipulated, to reach to **Mr. Ashim Kumar Dey, SM(Contract), Contract Cell, GRSE 61 Park Unit, 61, Garden Reach Road, Kolkata-700 024** within stipulated period as indicated above in a sealed envelope with tender number and job duly superscripting on it.

ARTICLE 6 अनुच्छेद-6: JOB EXECUTION SCHEDULE कार्य निष्पादन सूची

(A) **Mobilisation Period लामबंदी अवधी-** 03 days from the date of placement of LOA/Purchase Order will be given for commencement of work.

(B) **Job Starting Date कार्य आरम्भ तिथी** - The job has to be commenced immediately after mobilisation as per instruction of PMT Chennai.

(C) **Job Completion date कार्य समाप्ती तिथी-** The job has to be completed within Three Weeks after placement of order as per instruction of PMT Chennai.

(D) **Place of Work** - In the premises of M/s. Larsen & Toubro Limited.

ARTICLE 7 अनुच्छेद-7: JOB EXECUTION कार्य निष्पादन -

Job is to be carried out strictly as per **SOTR** (SOTR No: **PS/PP&C/ASWSWC/05**) at **Annexure 1**, Drawings, GRSE requirement and in case of doubt, instructions of HOD of PP&C dept./ PMT Chennai/ their nominated representative are to be followed.

ARTICLE 8 अनुच्छेद-8: GUARANTEE & WARRANTY गारंटी एवं वारंटी – (for Workmanship & Supplied Material by Contractor): The period of guarantee / warranty of the vessel will be 12 months from the respective date of successful completion of the full work package the ship as per PO and acceptance/possession of vessel at GRSE/Indian Navy with satisfactory performance in the opinion of GRSE/Indian Navy.

Any faulty work carried out by the Contractor is to be rectified by them within the time stipulated by the GRSE. In case of failure by Contractor to meet the ship's programme, outstanding deficiencies shall be rectified by GRSE through any party to be appointed by GRSE and all costs of such work incurred by GRSE shall have to be borne by the Contractor and the Contractor shall pay such amount within 30 days from the date of demand by GRSE.

During guarantee/ warranty period, if any equipment or any component thereof supplied by the Contractor, suffers due to defective material and/ or due to faulty workmanship, the Contractor will assume full responsibility for rectification of such defective equipment or component thereof including all expenses relating to removal and re-positioning of the replacement/ repaired equipment or component thereof and subsequent test & trial, incurred thereon without any financial implication to satisfaction of GRSE.

ARTICLE 9 अनुच्छेद-9: PRICE मूल्य –

Price quoted will be firm and fixed for the entire contract period till completion of work awarded during valid contract period. Price is to be quoted considering all Taxes & duties except GST. GST is to be indicated separately in the Price Bid and will be paid extra as per ruling rate. No escalation whatsoever will be considered under any circumstances within the valid tenure of contract.

ARTICLE 10 अनुच्छेद - 10: ESCALATION मूल्य वृद्धि: Not Applicable.

ARTICLE 11 अनुच्छेद- 11: UNREASONABLE QUOTES अतर्कसंगत भाव: Not Applicable.

ARTICLE 12 अनुच्छेद -12: OFFER VALIDITY प्रस्ताव की वैधता-

Offer should be valid for **90 days** from the date of opening of Part-I bid i.e. Techno-commercial bid. Under exceptional circumstances GRSE may request for extension of price validity, beyond 90 days against valid reason.

ARTICLE 13 अनुच्छेद-13: CONDITIONAL OFFER सशर्त प्रस्ताव -

Conditional offers w.r.t. this tender shall not be accepted.

ARTICLE 14 अनुच्छेद-14: DETERMINATION OF L1 एल-1 का चयन -

Not Applicable as the job will be awarded to **M/s. Larsen & Toubro Limited** only.

ARTICLE 15 अनुच्छेद-15: BOQ बी ओ क्यू -

BOQ as part of SOTR given in the tender is tentative. It may vary according to actual requirement of job during the period of contract. The Bidder has to execute the required quantity at same Rate, Terms & Conditions. However, the Contractor will be paid based on actual quantity executed as per GRSE certification.

BOQ as per SOTR is given below:

Sl. No.	Description	UOM	Qty/Ship	Qty. for 03 ships
1.	Supply of required material for modification	LS	1	3
2.	Machining & Galvanising required for the material	LS	1	3
3.	Inserts for Hull	LS	1	3
4.	Pipe fabrication and erection	LS	1	3
5.	Painting	LS	1	3
6.	Scaffolding arrangement	LS	1	3

NB: i) UOM = Unit of Measurement, ii) LS = Lump sum, Details as per SOTR

ARTICLE 16 अनुच्छेद-16: OPENING OF BIDS निविदा खुलना-

Part I (Techno-commercial) bid will be opened on the date declared in NIT. Part II bid will be opened post techno-commercial evaluation by GRSE. Price bid of only those who qualify techno-commercially will be opened. Opening date of Price Bid will be intimated accordingly to all qualified bidders. Disqualified bidders, either during technical assessment or commercial discussion or both techno-commercial evaluation will also be intimated about their non-consideration for further processing.

ARTICLE 17 अनुच्छेद-17: MICRO& SMALL ENTERPRISES सूछम एवं छोटे उद्योग - Not Applicable.

ARTICLE 18 अनुच्छेद-18: ASSESSMENT OF VENDORS AND DISTRIBUTION OF JOBS TO MULTIPLE BIDDER विक्रेताओं का आंकलन एवं विविध बोली लगाने वालों में कार्य वितरण - Not Applicable as the job will be awarded to **M/s. Larsen & Toubro Limited**.

ARTICLE 19 अनुच्छेद-19: ELIGIBILITY CRITERIA पात्रता के मापदंड – Not Applicable.

ARTICLE 20 अनुच्छेद-20: INSTRUCTION TO THE BIDDERS बिडर हेतु अनुदेश -

- Before submitting a bid, **M/s. Larsen & Toubro Limited** expected to examine the Bid Documents carefully, if they desire, may visit the work front, fully inform themselves of existing conditions and limitations including all items described in the Bid Documents. NO consideration will be granted for any alleged misunderstanding or the materials to be furnished, work to be performed or actual considerations to complete all work and comply with conditions specified in the Bid Document.
- Any qualified deficiency, errors, discrepancies, omissions, ambiguities or conflicts in the Bid Documents, or there be any doubts as to the meaning of a provision or requirement, the same shall immediately brought to notice of GRSE Tendering Dept.in writing, not less than 02 days prior to bid closing date.

3. It is understood that in receiving this bid, GRSE assumes no obligation to enter into a contract for the WORK covered by this bid request. GRSE reserves the right to reject any and all unqualified proposals or waive irregularities therein. GRSE reserves the right to evaluate each and every proposal and accept the whole or any part of the tender and the Tenderer shall be bound to perform the same at the rates quoted.
4. GRSE also reserves the right to reject any or, all bids and accept the bid, which in its opinion, appears to be most advantageous to GRSE. Receipt and review of this Bid Request constitutes an agreement of confidentiality between GRSE and each of the contracting Firms preparing its Bid. GRSE reserves the right to change the form of this request to Bids, or make clarifications thereto, within a reasonable time before date of submission of Bids.
5. Generally, Contractor will assume all safety related responsibility for the site and will furnish and maintain its own safety program for itself and its subcontractors. Contractor are bound to comply with all applicable Environmental, Occupational Health & Safety rules, regulations, procedures and guidelines when performing work in the facility or site.
6. Bidders objecting on any grounds to any bid specification or legal requirements imposed by these bidding documents shall provide written notice to GRSE within 02 calendar days from the day bid document was made available to public. Failure of a bidder to object in the manner set forth in this paragraph shall constitute and irrevocable waiver of any such objection.
7. Job is to be carried out as per SOTR and instruction of the Engineer in-charge /his nominated representative.
8. Any Drawings or technical information attached / provided with this NIT is the Intellectual Property of the Company and will be governed by the specific Acts applicable thereto.
9. Post submission of Tender, such drawings and technical information are to be physically returned. Also, all soft copies are to be destroyed and a self-certification to be submitted during TNC, failing which the processing of bid will not be taken further.
10. Contractors are responsible to clean up the area of work w.r.t. all sort of debris generated on daily basis. If they fail to do so GRSE reserves the right to perform the cleaning activity and charge the contractor with penalty of up to 25%. As a part of National Mission of *Swachh Bharat*, GRSE has adopted *Swachh GRSE* and maintaining cleanliness of work area is an essential pre-requisite.
11. Bidder has to declare, in what capacity he is participating in the tender viz PSU, Limited Co, Pvt. Ltd. Co., Sole Proprietorship Organization, Partnership firm, Joint Venture etc. Supporting documents (scanned copy) confirming such status to be uploaded as attachment to Part I bid.
12. A Bidder is allowed to submit only one Bid under any capacity / status.
13. Difficulty in submitting the bid:
 - a. Any query/difficulty in understanding of SOTR or other technical Terms may be got clarified from **Mrs. Kumkum Roychowdhury, AGM (PP&C)/ Main Unit, Mobile No. +91 75960 94147, e-mail: Roychowdhury.Kumkum@grse.co.in**
 - b. Any query/difficulty in understanding of Commercial Terms may be got clarified from and **Mr. Ashim Kumar Dey, SM (Contract)/ 61 Park Unit, Mobile No. 75960 23717, e-mail: Dey.Ashimkumar@grse.co.in** prior to submission of offer.

c. Any difficulty in submitting / uploading of e-tender or for any system help **Mr. Saraswata Palit, DGM (GRSE E-PROCUREMENT)**, e-mail/ Palit.Saraswata@grse.co.in / GRSE Service Provider M/s. NIC personnel may be contacted [Land line no: 033 24893902]

14. **E-mail Address for communication** संचार हेतु ई. मेल पता: Vendor to provide e-mail address to enable faster communication.

ARTICLE 21 अनुच्छेद- 21: e-BID INSTRUCTION ई बिड के अनुदेश –

- a) **M/s. Larsen & Toubro Limited** can view / download Part-I (Techno-Commercial) bid documents along with all attachments in E-Procurement portal <https://eprocuregrse.co.in>; They need to fill up the downloaded documents as per instruction and upload the same during bid submission. Non-acceptance of any techno-commercial criteria is discouraged.
- b) It is mandatory for all bidders to have class – III Digital Signature Certificate (DSC) in the name of the person who will digitally sign the bid from any of licensed Certifying Agency (CA). Bidders can see the list of licensed CAs from the link <http://www.cca.gov.in>.
- c) Bidders can view / download Part-I (Techno-Commercial) bid documents along with all attachments in E-Procurement portal <https://eprocuregrse.co.in>; NIT document can also be downloaded from GRSE website <http://www.grse.in/index.php/tender.html>. They need to fill up the downloaded documents as per instruction and upload the same during bid submission. Non-acceptance of any techno-commercial criteria is discouraged. However, if there is any, it is to be commented accordingly and also stated in the separate deviation format.
- d) Bidders need to fill up Part II (Price) bid online in HTML price bid format by inserting unit price only. No other attachment to the price bid will be reckoned.
- e) In case **M/s. Larsen & Toubro Limited** does not quote his rate for any item(s), it will be presumed that the bidder has included the cost of that/those item(s) in the rates of other items and the rate for such item(s) shall be considered as **Zero** and the tender will be evaluated by the Employer accordingly and the work executed by the bidder accordingly.
- f) Bids can be submitted only during validity of registration of bidder with GRSE e- Procurement portal.
- g) The amendments / clarifications to the bid document, if any, will be posted on E- Procurement portal / GRSE website only.
- h) It will be the bidder's responsibility to check the status of their Bid on-line regularly after the opening of bid till award of work.
- i) **AMENDMENT OF TENDER DOCUMENT**
 - i. Before the deadline for submission of the tender, the Tender Document may be modified by GRSE Ltd. by issue of addendum/corrigendum.
 - ii. Addendum/corrigendum, if any, will be hosted on website / e procurement portal and shall become a part of the tender document **M/s. Larsen & Toubro Limited** is advised to see the website for addendum/ corrigendum to the tender document which may be uploaded within the deadline for submission of Tender as finally stipulated.
 - iii. To give **M/s. Larsen & Toubro Limited** reasonable time to consider the addendum/ corrigendum into account in preparing their tenders, extension of the deadline for submission of tenders may be given as considered necessary by GRSE.

ARTICLE 22 अनुच्छेद-22: BID REJECTION CRITERIA बिड अस्वीकृति के मापदंड –

Following bid rejection criteria may render the bids liable for rejection:

1. **M/s. Larsen & Toubro Limited** failure to furnish sufficient or complete details for evaluation of the bids within the given period which may range in between two to three weeks depending on the deficiencies noticed in the drawings / technical data which shall not however conflict with validity period.
2. Incomplete / misleading / ambiguous bid in the considered opinion of the Technical Negotiation Committee (TNC)/ Commercial Negotiation Committee (CNC) of GRSE.
3. Bid with technical requirements and/or terms not acceptable to GRSE / Customers / External agency nominated, as applicable.
4. Bid received without qualification documents, where required as per the Tender.
5. Bid not meeting the pre-qualification parameters / criteria stipulated in the Tender Enquiry.
6. Bid with validity expiry date shorter than that specified in the Tender Enquiry.
7. **M/s. Larsen & Toubro Limited** not agreed for the fixed price till the validity of the tender or have quoted the variable price.
8. **M/s. Larsen & Toubro Limited** not agreeing for furnishing of the required Security Deposit (SD).
9. **M/s. Larsen & Toubro Limited** submitted false/incorrect documents etc.
10. **M/s. Larsen & Toubro Limited** submitted **PRICE** along with Techno-Commercial Bid.

ARTICLE 23 अनुच्छेद-23: POST AWARD APLLICABLE CLAUSES ठेका जारी करनेके पश्चात लागू उपधारा -

A. Security Depositप्रतिभूति जमा -

Interest free refundable security deposit of **5%** of individual work order value (inclusive of GST) is to be deposited in the manner elaborated in GRSE STAC at **Annexure-2**.

B. Work Done Certificate (W.D.C.) कार्य पूर्ति प्रमाण-पत्र (डबल्यू.डी.सी.)-

WDC shall be issued by CGM (PP &C) or his nominated Officer/PMT Chennai, GRSE to M/s. Larsen & Toubro Ltd. on the basis of site work completion and inspection report as applicable. The Contractor shall submit the said WDC along with their invoice to GRSE for facilitating release of payments. GRSE shall not be liable to release payments till such time WDC is submitted to GRSE with their Invoice. Non-submission of WDC with the Invoice shall be considered as non-performance on the part of the Contractor.

C. Bill Submission बिल प्रस्तुति:

Bills are to be submitted considering the Checklist for Bill Submission (refer to www.grse.in) along with supporting document (Work Done certificate etc.) at the Bill Receiving Counters located at the respective unit of Company. Bill is to be submitted (in 03 copies) in sealed envelope super-scribing on the envelope the Purchase Order No., Vendor code, Bill / Invoice No., Name of person /employee to whom bill is addressed, for processing. The Name of the person to be mentioned on sealed envelope will be the Bill certifying officer.

Note: -Transaction fee of Rs 500.00 for first return & Rs 1000.00 for subsequent return of bill with inappropriate documents will be charged.

D. Payment Terms भुगतान की शर्तें:

a. The 90% bill amount with full GST will be paid on completion of job within 30 days of receipt of bill (in 03 copies) duly certified by Bill Certifying Authority & supported with satisfactory Work Done Certificate duly certified by WDC certifying Authority. Amounts recoverable from contractor, if any, is to be adjusted from the bill as per certification of Bill Certifying Authority.

b. Balance 10% of the bill amount will be released after expiry of guarantee period on certification by Bill Certifying Authority or on submission of Performance Bank Guarantee of 10% of the value of Purchase Order valid for a period of 60 days beyond the expiry of Guarantee period.

c. For release of this 10% retention money either after guarantee period or on submission of PBG, the PBG release application to be submitted to Contract Cell duly certified by HOD of PP & C Dept. after expiry of guarantee period.

d. **Bill Certifying Authority:** CGM (PP&C)/ AGM (PP&C)/ their nominated representative.

E. Liquidated Damages निर्णीत हर्जाना - The vendor will be liable to pay minimum Liquidated Damages @ ½ % per week or part thereof on the undelivered work subject to a maximum of 5 % of the value of the order for delayed part. The amount of L.D. may be adjusted or set-off against any sum payable to the Contractor under this Contract.

F. Risk Purchase: - जोखिम खरीद -

In case the progress of work is not satisfactory and the contractor fails to maintain the schedule, GRSE reserves the right to get the work done by alternative source at the risk and cost of sub-contractor.

GRSE shall be at liberty to purchase/obtain the service from the alternative source as it deems fit, to make good such default and or in the event of the contract being terminated, the balance of the remaining service to be delivered there under. Any excess over the job price / service rates, paid and incurred by GRSE, as the case may be, over the contract price shall be recoverable from the firm. To make good the recoverable excess amount paid, GRSE shall be at liberty to invoke Bank Guarantee and/or with other available dues of the firm.

G. Damage of Materials/ Equipment: - The Subcontractor will ensure that **NO Damage** is caused to the Materials, Equipment's or any other property of GRSE during execution of the work due to negligence and/ or any reason whatsoever by the subcontractor. The cost of damage will be suitably recovered from Subcontractor's Bill.

H. Fire & Safety Precautions (for working inside GRSE): -

The Vendor/Contractor shall abide by the Safety regulations/rules of the GRSE as detailed in Fire & Safety Guidelines (please refer www.grse.in). The Vendor/Contractor should take all safety precautions and provide adequate supervision & control for their workmen in order to carry out the job safely. In case of any violation of safety precaution and non-usage of safety equipment, Contractor shall be liable for a penalty which is detailed in Fire and Safety Guidelines (please refer www.grse.in). Penalty amount depends on the type and frequency of violation mentioned in the safety guideline and the same will be deducted from the defaulter's bill.

- I. Mandatory use of ISI marked PPE by Contractor Employees:** - The Contractor shall ensure the use of ISI marked PPE by their engaged Employees. An indicative list of ISI marked Personal Protective Equipment, is appended below for mandatory compliance by the vendors without any deviation:

LIST OF PPES

Sl. No.	Name of PPE	Standard
(a)	Safety Helmet	IS: 2925 / EN 397.
(b)	Safety Footwear	IS 15298 / EN ISO 20345
(c)	Safety Goggles	ANSI Z87.1 / EN166.
(d)	Ear Plug	IS: 9167/ EN 352
(e)	Hand Gloves	(i) IS 4770 for electrical work (ii) EN 420 for general requirement (iii) EN 388 for mechanical hazard (iv) IS:6994 / EN 407 for heat applications (gas cutting / welding).
(f)	Welding Fume Respirator & Dust mask	IS: 9473 / EN: 149
(g)	Double lanyard Safety Belt & harness, automatic fall arrestor	IS: 3521
(h)	Cotton Boiler Suit Cloth	IS: 177 - 1989 (Amended up to date), Variety 3

Note: Apart from the above-mentioned PPE, vendors may consider any other type of standardized PPE as per job requirement, in consultation with GRSE Safety Department.

- J. Contractor's Safety Personnel (संविदाकार के बचाव कर्मचारी) (for working inside GRSE):** - One fully specialist and certified Safety Personnel has to be posted at the site during progress of work. The responsibility of the safety personnel is to supervise and monitor the site safety obligations of all work places and to comply all laid down Fire & Safety Rules of GRSE. He also ensures all workmen working under the sub-contractor at site are made aware of and comply with all the safety norms.

ARTICLE 24 अनुच्छेद 24: SUBMISSION OF BIDबिड की पेशी –

- Last date of submission of Bid / Date of opening of bid is indicated in Tender Document. Tender is liable to be rejected if all the requisite documents are not enclosed with the Part I, Techno-Commercial offer.
- Date of opening of Part II offer i.e. Price Bid will be notified to all Techno-Commercially qualified bidders in due course after conclusion of TNC/CNC meetings and acceptance of Techno-Commercial offer. After opening of e-Price bids, the techno-commercially qualified bidders can view the System Generated Price Comparison Sheet from their own portal.
- GRSE reserves the right to accept / reject any Tender in full or in part without assigning any reason.
- Acceptance Format Matrix should be filled up and attached with techno-commercial bid as marks of acceptance of NIT/SOTR/STAC. In case of non-receipt of filled in STACs acceptance format matrix, it would be presumed that you have accepted all our terms & conditions as per GRSE tender until & unless deviation is specially mentioned in offer.

Ashim Kumar Dey
SM (Contract), Contract Cell
Garden Reach Shipbuilders & Engineers Limited
61 Park Unit, 61, Garden Reach Road, Kolkata – 700 024
Mobile: +91 75960 23717
Mail Id: Dey.Ashimkumar@grse.co.in

GRSE LTD. 	SCOPE OF WORK FOR ADDITIONAL WORK PACKAGE FOR RELOCATION OF OBDs AND ASSOCIATED WORK - YARD 3030-3032 AT L&T KATTUPALLI Annexure-1	DATE: 28.04.2025
YARD: 3030-32		REF NO: PS/PP&C/ASWSWC/05
PREPARED BY: M(PP&C)		SHEET NO.: 1 OF 3
		CHECKED BY: DGM(D)(E) AGM(PP&C)

1. Introduction. Garden Reach Shipbuilders & Engineers Ltd (GRSE), has been awarded the contract for construction of 08 Anti-Submarine Warfare Shallow Water Craft (ASW SWC) by the Indian Navy. Four vessels of ASWSWC project are being constructed at M/s L&T, Kattupalli. View stringent timeline for delivery, lead time for tendering/ constructing and lead time for procurement of material, the construction of ships is off loaded to M/s L&T. Contract has been signed with M/s L&T for delivery of four ASWSWC ships after CST/FMT.

2. Background. Due to increase in ship displacement Approximately 15 number of OBD pieces of Scupper discharge system needs to be relocated in Yard 3030 to Yard 3032.

3. Scope of work: Modification of existing OBD's as per **Drawing No. GS172000001, Rev-5 (Sea Chest and OBD Valve Arrangement System).**

Sl. No.	Scope of Work – Yard 3030-32	QTY	UoM	Description
i	Supply of required material for the modification	1	LS	Supply of material required for shifting of OBD pieces including pipes, flanges, fasteners etc.
ii	Machining and Galvanising required for the material	1	LS	
iii	Inserts for Hull	1	LS	
iv	Pipe fabrication and erection	1	LS	
v	Painting	1	LS	
vi	Scaffolding arrangement	1	LS	

Any other activity pertains to completion of the job shall be undertaken by the partner shipyard.

4. GRSE's scope of supply

- All Drawings required for fabrication & Erection.
- OBD pad plates & renewal plates as per requirement.

GRSE LTD. 	SCOPE OF WORK FOR ADDITIONAL WORK PACKAGE FOR RELOCATION OF OBDs AND ASSOCIATED WORK - YARD 3030-3032 AT L&T KATTUPALLI Annexure-1	DATE: 28.04.2025
YARD: 3030-32		REF NO: PS/PP&C/ASWSWC/05
PREPARED BY: M(PP&C)		SHEET NO.: 2 OF 3 CHECKED BY: DGM(D)(E) AGM(PP&C)

5. CONTRACTOR'S SCOPE OF SUPPLY

- Docking of vessel to be done to carry out the modification work.
- Electricity, crane/boom lift facility, Scaffolding material, Plates & Sections for supports & temporary stiffening etc.
- All Service material as required for fabrication & erection.
- Welding equipment's & tools etc.
- Grinding machines with wheels, painting brushes, emery paper etc.
- Skilled operatives including no. of experienced fitters, qualified welders, etc.

6. Method of Quoting

Sl. No.	Scope of Work – Yard 3030-32	QTY	UoM
i	Material	1	LS
ii	OBD PAD / FLANGE Machining & Galvanising (including to & Fro transportation)	1	LS
iii	Hull insert	1	LS
iv	Pipe Fabrication & Erection	1	LS
v	Painting	1	LS
vi	Boom lift & Scaffolding – 15 locations	1	LS

- NDT:** NDT test of RT to be done for at least 2 no's of OBD's (Min 2 shots per OBD) and Hose test to be done for all the OBD's.
- Inspection** – The work is to be inspected and approved by GRSE (QA), WOT, IRS. Completion of job is to be considered only on Clearance inspection note, duly signed by inspecting officer.
- Work done certificate** – WDC will be signed by CGM(PP&C) or his nominated officer on the basis of on-site work completion and inspection report by Partner Shipyard's QC.

10. JOB COMPLETION: -

Within Three Weeks after placement of order, subject to availability of site.

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