

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	16-06-2026 18:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	16-06-2026 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Defence Production
संगठन का नाम / Organisation Name	Bharat Earth Movers Limited (beml)
कार्यालय का नाम / Office Name	*****
कुल मात्रा / Total Quantity	1
वस्तु श्रेणी / Item Category	VERTICAL LEVEL STORAGE MODULE WITH 3000 BINS
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	VERTICAL LEVEL MODULE STORAGE WITH 3000 BINS
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Network Attached Storage (V2), Rotational Moulded Polyet Water Storage Tanks (V3) Conforming to IS 12701, Olympi Tree (Version 2)
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • Metal Storage Cabinet • Heavy Duty Storage Racks
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	18 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	175 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	3 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Cert (Requested in ATC),OEM Authorization Certificate,OEM Anr Turnover,Additional Doc 1 (Requested in ATC),Compliance specification and supporting document *In case any bidder is seeking exemption from Experience Turnover Criteria, the supporting documents to prove his e for exemption must be uploaded for evaluation by the buy
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be d to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	50 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
क्रेता के लिए उपलब्ध आईटीसी/ITC available to buyer	Yes
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Payment Timelines	Payments shall be made to the Seller within 45 days of iss consignee receipt-cum-acceptance certificate (CRAC) and submission of bills (This is in supersession of 10 days time provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	120000

ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।
EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for EMD exemption. Traders are excluded from the purview of this Policy.

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

लाभार्थी /Beneficiary :

REGIONAL HEAD
1/A INDUSTRIAL AREA SECTOR C SIRGITTI POST CHAKRABHATHA BILASPUR CG
(Beml Limited)

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

एमआईआई के लिए आरक्षित / Reserved for Make In India products

एमआईआई के लिए आरक्षित / Reserved for Make In India products	Yes
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एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

ट्रेड्स भुगतान संबंधी विवरण/TReDS Payment Details

This Bid provides for Trade Receivables Discounting System (TReDS) as Preferred mode of payment. For sellers, payments may be processed through a TReDS exchange in which the Buyer is registered, subject to applicable policy and regulatory guidelines. Accordingly, sellers intending to avail payment through TReDS are required to be registered with at least one TReDS exchange in which the buyer is registered.

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of cer

Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of product having highest value should meet this criterion.

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

4. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local suppliers defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. If bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the cost auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case of selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over the

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

6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in the relevant financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

7. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

If the buyer has mentioned MSE purchase preference in ATC then service provider is required to upload necessary documents for MSE purchase preference for verification by the buyer during evaluation.

VERTICAL LEVEL STORAGE MODULE WITH 3000 BINS (1 Unit)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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उपरोक्त मद के लिए इंस्टॉलेशन कमीशनिंग एंड टेस्टिंग (आईसीटी) का विवरण / Installation Commissioning and Testing (ICT) del the above item:

% of Product Cost Payable on Product Delivery	80%
Min Cost Allocation for ICT as a % of product cost	20%
Number of days allowed for ICT after site readiness communication to seller	90 Days
ITC Available On GST	0%
ITC Available On GST Cess	0%

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
18%	NA

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delive
1	*****	*****Bilaspur	1	120

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

1. Generic

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

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

2. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar process should not be bankrupt. Bidder to upload undertaking to this effect with bid.

3. **Generic**

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

4. **Generic**

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied specified quantity during each of the year. In case of bunch bids, the primary product having highest value should meet the criterion.

5. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - whichever is applicable as per scope of work to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

6. **Generic**

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

7. **Generic**

Scope of supply includes Training: Number of employees to be trained

15

, Place for Training

Centralised Warehouse

and Duration of training

2

days.

8. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of

9. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

BEML LIMITED

(A Govt. Of India Mini Ratna Company Under Ministry of Defence)

1/A INDUSTRIAL AREA , SECTOR-C SIRGITTI, POST- CHAKARBHATHA BILASPUR (C.G.) PIN-495220

Tender Enquiry

Quotations in e-mode through GEM Portal are invited in Two Bid System (Technical Bid and Commercial through Reverse Auction (RA) from eligible reputed firms meeting the qualification criteria for the following at BEML Limited , Bilaspur, by the Sr. Manager (Parts) . BEML Limited, Bilaspur PIN- 495220

Description Material	1)“01 No. Vertical Level Storage Module(VLM)” as per the Technical Specification With Approx 3000 Bins for storage of small/delicate/costly items will be required in LM- as per the Technical Specification Annexure-1			
Estimated Value of the Tender with GST	Rs 58.76 Lakhs			
EMD	<p>Bidder should remit EMD of Rs.1,20,000/- (Rupees One Lakh Twenty thousand Only) in favour of M/s BEML Limited, Bilaspur through NEFT/RTGS. The online remittance details must also to be uploaded on GEM portal.</p> <p>For online payment (Wire Transfer), Please make use of the following bank Details</p> <p>ACCOUNT NAME : BEML LIMITED</p> <p>ACCOUNT NO : 10102785035</p> <p>ISFC CODE : SBIN0006276</p> <p>BANK NAME : STATE BANK OF INDIA,TIFRA, BILASPUR (C.G.)</p>			
Pre-qualification criteria	<p>a) It is mandatory that EMD amount remittance details should be uploaded along with technical bid on GEM portal.</p> <p>b) In case of Firm claiming Exemption for EMD amount under MSME category, (Micro & Small Enterprises are eligible for exemption), a copy of MSME (Udyog certificate) should be uploaded along with technical bid on GEM Portal.</p> <p>c) Failure to upload (a) or (b) as applicable in GEM portal will result in rejection and No Correspondence will be entertained later.</p> <p>d) Financial Position: Average Annual financial turnover during the last Three (3) years ending 31st March of the previous financial year, should be at least 30% of estimated cost. (i.e. Rs. 17,62,800.00)</p> <p>Details of Annual financial turnover during the last three (03) years, ending 31st March of the previous financial year.</p>			
	Financial Year	2022-23	2023-24	2024-25
	Annual turnover (Rs in Lakhs)			
	Profit / Loss (Rs in Lakhs)			

NOTE: Copies of the Audited Balance sheet along with the Profit and loss statement for the last Three (03) years duly certified by auditor shall be scanned and uploaded along with the technical bid.

e) Experience: The Bidder or its OEM {themselves or through re-seller(s)} shall have supplied same or similar Category Products in at least one of the last three financial years before the bid opening date to any Central / State Govt Organization / Institutional Customers. Copies of relevant contracts (proving supply of complete order quantity in any one financial year) to be submitted along with bid in the quantity supplied in the relevant Financial year.

f) NOTE: Invoice Copy along with Purchase Order copies issued shall be scanned and uploaded along with the technical bid.

g) **Scope of work-** The Bidder shall design, supply, install, test, and commission complete **01 No. Vertical Level Storage Module (VLM) With approx. 300 bins for storage of small/delicate/costly items will be required in the VLM** for miscellaneous items to be supplied along with VLM and different sizes of Bins as per Annexure 1. which will occupy the sections of all the levels of VLM and as per technical specifications, BOQ, and site requirements.

i) Eligibility Criteria -

1. The bidder must be an OEM or OEM authorized distributor/reseller.
2. Minimum **3 years' experience** in supply and installation of Vertical Level Storage Module.
3. Completion of at least **two similar projects** in the last 5 years (document proof required).
4. a) Experience of having successfully completed works of similar nature and not older than 05 years, i.e., the current FY & last 05-FYs as mentioned by The Bidder shall fulfill either of the below.
 - (a) Three similar nature of works each costing not less than Rs 23.50Lakhs
 - (b) Two similar nature of works each costing not less than Rs.29.38lakhs
 - (c) One similar nature of work costing not less than Rs. 47 Lakhs
5. The bidder should submit Work Order copies from the Customer during the last 5 years period with the above referred value.
6. In case of PO submitted from other than Government organizations/Public Enterprises, the same shall be supported with TDS Certificates
7. Satisfactory Performance Certificate relevant to PO obtained from the Customer to be submitted.

j) Technical Requirements- VLM as per Technical Specification as per Annexure

k) Price Basis - Prices quoted shall be inclusive of all the following

1. Material cost
2. Transportation
3. Loading/unloading
4. Installation & commissioning
5. Consumables, manpower, other miscellaneous expenses etc

Prices shall be **FIRM and FIXED** for the entire contract period—no escalation

	<p>owed.</p> <p>l) After-Sales Support & Service Provenness</p> <p>The bidder/OEM must have a fully equipped service setup in the operation area, including trained technicians.</p> <p>m) Proven Safety and Regulatory Compliance</p> <p>The storage system / items must comply with DGMS / CMVR / CPCB (or other national safety standards) requirements.</p>
Mode of Tendering	Two Bid system (Technical & Commercial) with RA through GEM only.
Last date & time for submission of Technical & Commercial Bids	21 Days from the date of Publishing Tender
Date & time of opening of Technical Bid through e-mode	As per GEM portal
Date & time of opening of Commercial Bid through e-mode	After completion of technical evaluation, commercial bids of the firms whose technical offers are accepted only will be opened.
Nature of Tender documents	Two Bid system (Technical & Commercial) with RA through GEM only.

Note: Online EMD remittance details or copy of MSME certificate applicable shall be sent to mail id: santoshkumar.jha@bemltd.com with tender reference no. before closing date and time of tender.

- 1) **The following Annexure/Documents are to be referred for submitting the Tender.**

Sl. No	Description	Reference
1	Technical Specification and scope of supply	Annexure - 1
2	General Terms and Conditions	Annexure - 2

2) Please note that the **Technical Bid and Commercial Bid should be submitted in GEM Portal**. Bids submitted in any other form, such as courier / post / in-person / fax / telegram / telex, etc will not be accepted against this Tender.

3) **Contact person** details at BEML Ltd., with respect to the tender:

Technical	Asst. General Manager Abhinav Kumar Email : abhinav.kumar@bemltd.in Telephone : 9399071803
Commercial	Sr.Manager (Parts) Email : santoshkumar.jha@bemltd.in Telephone : 8319747572

4) All Corrigenda, Amendments, Time Extensions etc., if any to the tender will be hosted on GEM Portal.

5) Submission of Technical Bid:

a. Please upload all the Documents pertaining to Qualification Criteria, filled up technical compliance documents (Technical Specification and Scope of Supply document), other supporting documents where required in GeM Portal and ensure that no price details are mentioned in any of the documents uploaded as part of the Technical Bid.

b. **Corrigendum regarding** the tender if any will be published in GeM portal only before the tender closing date. Bidders to make note of the above and check the GeM Portal before tender closing date to have the latest communication /update. The firm should submit the compliance to relevant points in the corrigendum in the respective bids.

c. The tender documents will be considered at the sole discretion of M/s BEML LIMITED, whose decision on the matter will be Final & Binding.

5.1 The following documents (**duly Signed with Firm's seal**) to be scanned and uploaded in GEM Portal:

- The documents in support of for participating in the tender.
- The Technical Compliance Statement. The firm should confirm meeting the scope of supply services as per the Tender.
- Compliance to points in the corrigendum if any released before tender closing date.
- The validity of the quotation, delivery time, installation and commissioning time
- The relevant product catalogues and other Technical Details if any.
- Firms Acceptance to L.D clause, submission of Performance Bank guarantee, Payment terms
- Firms Acceptance/ Reply to the points in Annexure -2
- No price details to be given in the Technical Bid. Technical Bid which includes pricing will surely be rejected.

6) **Commercial Bid:**

- Price bid to be submitted through GeM Portal.
- The price quoted should be inclusive basic price, taxes and miscellaneous charges (if any) as an attachment.

7) General Terms and Conditions:

- a) This Letter + Tender document + Corrigendum if any, will be part of the scope.
- b) The quotation should be completed in all respects and free from ambiguity. Deviations if any should be highlighted with necessary clarification. Offers shall comply with all the technical specification, scope of supply commercial requirements otherwise the offer is liable to be rejected.
- c) BEML reserves the right to seek clarifications/documents with respect to NIT/Technical Specification/Scope of Supply during the Technical Evaluation of bids submitted.
- d) The company reserves the right to postpone the date of receipt and opening of tenders or to cancel the tenders without assigning any reason whatsoever.
- e) Tenderer shall submit their compliance to all the terms and conditions prescribed in this NIT as well as in Scope of Supply and technical specification in writing.
- f) Non-compliance with any of the tender conditions and incomplete, conditional and ambiguous offers are liable for rejection.
- g) The Bidders shall provide all the required particulars in the tender document. Bidder shall affix seal and stamp on each and every page of tender document and upload the same on the GEM portal, as a token of acceptance of the tender terms & conditions.
- h) No corrections/revisions will be entertained after closing date and time of tender. All the documents should be uploaded in GeM portal.
- i) Bidders are requested to submit details of GSTIN Registration Certificate and MSME certificate.
- j) BEML reserves the right to accept or reject any tender either in full or in part without assigning any reason.
- k) Please do note that, failure of the successful tenderer to perform the work satisfactorily in any respect will result in forfeiture of the EMD & Security deposit, if any.
- l) If bidder backs out / amends / or derogates within the validity period for any reason, the EMD amount will be forfeited by BEML.
- m) Tenderers shall enclose along with their tenders, 'Certified True Copy' of Power of Attorney in favour of the signatory of the tender documents, if required.
- n) Applicable Taxes should be indicated separately.
- o) REFUND OF EMDs

01	If the bidder is disqualified at Pre-qualification stage	EMD will be returned immediately to the bidder, if bidder has not qualified the pre-qualification criteria.
02	If the bidder is disqualified at Technical Evaluation stage	EMD of the bidders who are technically disqualified will be returned within 30 days from the date of completion of technical evaluation.
03	If the bidder is not qualified at Commercial evaluation, EMD amount will be refunded to unsuccessful bidder, within 30 days from the date of awarding the contract.	
04	EMD of the successful bidder will be returned after the successful execution of the contract.	

Note: EMDs will be returned without any interest

Arbitration / Disputes: Disputes, if any, that may arise between the parties in any of the matters covered herein shall be mutually discussed and amicably settled, failing which the same will be referred to a sole arbitrator to be appointed by BEML Limited and the proceedings shall be in accordance with the provisions of the Arbitration & Condition Act, 1996 and the rules framed there under and modified or amended from time to time. The Arbitration proceedings shall be conducted in English language and the Arbitration

proceedings will be held in Bangalore

Regards. T
anking y
ou,
Yours Faithfull
y, For BEML Li
mited Sd/-
Sr. Manager (Parts) Tel
ephone: 9425161704
Email: santoshkumar.jha@bemltd.in

Annexure - 1

TECHNICAL SPECIFICATIONS OF VERTICAL LEVEL STO MODULE

Technical Specifications:

1. Technical Specification of Vertical Storage Systems

Vertical storage system of height 12050mm should have capacity of 84 trays and each : 865 tray size with weight carrying capacity of each tray 500 kg. The other features shou de the VLM should have Laser Pointer, Bar Code Reader, Biometric Access, Customized y Management Software with ERP Integration, Power stabiliser, 1KVA UPS for control pai ower backup etc.

S. N o	Description	Approx. Value
1	Tray Load Capacity (kg)	500
2	No of tray (Nos)	84
3	Usable net load (kg)	42,000
4	Tray Adjustable Pitch (mm)	25
5	Speed (m/min) with 100% load	0.8
6	Speed (m/min) without load	1.0
Machine Overall Dimensions		
7	Machine Height (mm)	12050
8	Machine Width (mm)	2770
9	Machine Depth (mm)	3077
10	Machine Depth with IPC (mm)	4077

11	Door Opening Size (mm)	795
12	Access Area Height (mm)	836
Tray Outer Dimensions		
13	Tray Width (mm)	2505
14	Tray Depth (mm)	865
15	Tray Height (mm)	65 (approx.)
Usable Tray Dimensions		
16	Tray Width (mm)	2440
17	Tray Depth (mm)	813
18	Tray Height (mm)	For 84 trays 200 mm Max
Electrical Information		
19	Power Supply	415±2% Volts, 3 Phase, 50 Hz, AC Supply
20	Lift Drive vertical	13.2 kW
21	Brake	Attached with Motor
22	Maximum power rating	17 kW Input Load
Controller Features:		
23	Mode of Operation	Automatic
24	Operating Panel	Industrial Touch Screen PC
25	Door	Automatically Operated Door
Safety Features		
26	Overload Protection (Warning / Trip)	Should be Available
27	Emergency Switch	Should be Available
28	Hand Safety & Material safety - Light Curtain	Should be Available
29	LOTO ON/OFF switch	Should be Available
30	3 Tier Tower Lamp for A/V alert	Should be Available
31	Password Authentication	Should be Available
Maintenance Space		
32	Front Side (mm)	1000 Approx
33	Left side, Right side (mm)	1200, 500
34	Backside (mm)	200 Approx
35	Safety door with hinge type on sides	Should be Available
36	Control panel lock	Should be Available
37	Jog mode - manual operation for maintenance	Should be Available

Machine aesthetics		
38	Color and finish:	Powder Coated Glossy finish with RAL 7035 (Grey) & RAL 5019 (Blue)
Inventory Management Software		
39	<ul style="list-style-type: none"> • Inventory List • Material Tracking • Create, Edit, Delete part number • Inventory reports • Part Location definition • Storage monitor • Pick from BOM • User Management 	Should be Available

Likely Inventory Management Features

- Display details including part number, part name, average quantity, bar code, In and quantity with Unit of Materials.
- The tray location for the specified tray, weight and height of the tray will also be specified on each tray
- Tray to be called can be scheduled using the schedule next tray and history of the tray called can also be viewed in the tray history
- The materials that are kept in and taken out from the Vertical Store will be shown with various details such as Type of the material, period in which the transaction is done, Date, Day, Month and Year
- Detailed Inventory List will be maintained; updated inventory details can be exported to excel file for data transaction purposes.
- Alarm history along with the user, alarm date, acknowledge time and alarm history in Vertical Store
- With **“PICK FROM BOM”** option, the bill of the materials is entered to obtain the details; the material respective to the bill will be displayed in the BOM details page which includes the BOM code, BOM Name, number of items and number of BOM's with the user access for the BOM will be shown
- With user management group options, includes the name of the user, user name, password

, user group and the tray numbers that are accessible for the user groups

- Backup and restore options available, which enables user to retrieve the

Bin Sizes

Tentative Bin Dimensions are in mm and qty approx. 3000 Nos which should occupy the floor space of all the vels

- 200x125x100 -1200 nos
- 500x325x150 - 900 nos
- 600x425x300- 900 nos

Enclosure to Tender: Annexure -2

GENERAL TERMS AND CONDITIONS:

1.0 PERFORMANCE BANK GUARANTEE (PBG):

The firm should submit a Performance Bank Guarantee as per BEML approved format as coverage following and PBG should be provided during the period as indicated below.

SL.NO	COVERAGE FOR	PBG should be submitted	PBG Validity
01	10% of the PO Value including taxes towards Performance guarantee during warranty period	Before the release of final payment.	Valid for a period of 15 months (12 Months warranty + 3 months claim period) from the date of commissioning and acceptance.

- PBG should be drawn from any scheduled Nationalized commercial bank, authorized by RBI.

2.0 VALIDITY OF QUOTATION:

The quoted Prices should be valid for **180 days** from the tender opening date.

3.0 DELIVERY SCHEDULE:

The supply, installation and erection shall be completed within 120 days from the date of purchase

r / site clearance from BEML.

4.0 WARRANTY:

Minimum 12 months warranty from the date of commissioning. Warranty shall cover Manufacturing defects, Structural stability, Installation workmanship. Firm shall replace faulty or damaged parts at no cost. The firm shall warranty that the supplies made under the contract shall fully comply with the specifications laid out and shall provide Warranty from the date of commissioning and acceptance.

5.0 SPARES:

Till the end of Warranty period, it is the responsibility of the firm to replace the spares required free of cost. All expenses incurred like CIF charges, Customs Duty, Inland transport, Insurance and any other incidental charges will be to the firm's account.

6.0 SPARES & SERVICE SUPPORT:

The firm should guarantee the spares, service and software support for a period of **minimum 10 year** from the date of installation of system. The firm should have sufficient stock of spares and consumables required for the system, so that in case of service call from BEML the firm should be able to attend to the problem within a short period of time.

7.0 INSTALLTION , COMMISSIONING AND SAFETY

The scope includes Installation and commissioning of the total system at BEML and proving the system for its performance and shall be completed within the period indicated in the P.O.

- a) Firm must deploy skilled manpower and required tools/tackles.
- b) Any minor civil works to be carried out while installing the racking system / Multi-level Mezzanine Floor Storage system has to be done by the Bidder only.
- c) Firm must follow all statutory & site safety rules. Bidder & his labours have to strictly adhere to the safety norms while working inside the factory. It is the responsibility of the Bidder to ensure the safety of their workmen and necessary appliances such as safety belts, shoes, helmets, goggles, gloves, belts etc are issued to your workmen during execution of the work. Bidder has to ensure that his workmen should work by wearing these safety appliances. While carrying out the work at height, Bidder should take necessary work permit and work at height, hot working permissions as per applicable safety norms
- d) Any damage to property or material during installation will be borne by the Bidder.
- e) In the event of any accidents of their workers at the premises of BEML, the Bidder has to arrange for medical treatments and pay compensation to the injured person as per the Workmen's Compensation Act
- f) In case of any FATAL accidents caused to Bidder's workmen during the work, Bidder alone has to pay the compensation to the victim as per Workmen's Compensation Act.

8.0 LIQUIDATED DAMAGES:

Delay in supply or installation will attract LD of **0.5% per week**, up to a maximum of **5%** of PO value.

9.0 RISK & COST CLAUSE :

If the Bidder fails to execute the order, the buyer may procure the materials from an alternative source at the Bidder's **risk and cost**.

10.0 GST: Firm should mention the applicable percentage of GST.

11.0 PAYMENT TERMS:

BEML standard payment terms: Within 60 days 100% payment upon completion of Installation and commissioning / Acceptance at BEML, Bilaspur, and submission of Performance Bank Guarantee for 10% of P.O value for 15 months (12 months warranty + 3 months claim period) from the date of commissioning and acceptance in case of MSE, Payment term is as per MSE Act i.e.100% payment on 45th day upon completion of Installation and commissioning /Acceptance at BEML, Bilaspur, and submission of Performance Bank Guarantee for 10% of P.O value valid for 15months (12 months warranty + 3 months claim period) from the date of commissioning and acceptance. GST will be paid only after it is reflecting in GST portal.

12.0 DELIVERY TERMS: FOR-BEML Limited, Bilaspur

13.0 INSURANCE : Transit insurance for material to delivery at buyer's site shall be the bidder's responsibility.

16.0 TERMINATION CLAUSE - Buyer reserves the right to terminate the contract for:

- Non-performance
- Delay
- Breach of terms

17.0 ARBITRATION & JURISDICTION: Any dispute shall be settled through arbitration under the Arbitration and Conciliation Act. Jurisdiction: Buyer's location courts, unless specified otherwise.

Price Bid Format through E mode:

SI NO	Item Data	DESCRIPTION	AMOUNT TO B E QUOTED IN	REM.
01	"01 No. Vertical Level Storage Module(VLM)" as per the Technical Specification.	Approx. 3000 Bins for storage of small/delicate /costly items will be required in the VLM- as per the Technical Specification.		

NOTE

- a) Please refer this price bid format & quote the lowest rate (INR) against details in 'Item Data' on G
- b) Rate quoted shall be exclusive of the GST tax.
- c) Offer must be valid up to 180 days.
- d) In case Bidder is not quoting against activity, then their offer shall be rejected.
- e) The successful bidder will be chosen based on the lowest quote
- f) The rates quoted shall be inclusive of the reimbursement of out-of-pocket expenses in case of visi and other expenses.

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Documents to be Submitted by Firm while filling Tender

1. Submission of EMD, Exemption only in case MSME(Udyog Regd. No.)
2. Average Annual financial turnover during the last Three (3) years, ending 31st March of the previous financial year, should be at least 30% of estimated cost. (i.e. Rs. 17,62,800.00)
3. Copies of Audited balance sheet with P/L of last 3 years
4. Invoice Copy along with POs.
5. Eligibility Criteria:-
 - a) Min 3 year Experience
 - b) have Completed 2 works in Last 5 years
 - c) 03 similar nature of works each costing not less than Rs 23.50Lakhs excl GST - Or
 - 02 similar nature of works each costing not less than Rs.29.38lakhs excl GST - Or
 - 01 similar nature of work costing not less than Rs. 47 Lakhs excluding GST
6. Bidders has to submit workorder copies of last 5 Years period.
7. PO of Govt/PSUs-TDS Certificate
8. Satisfactory Performance Certificate relevant to PO.
9. Sales support and service provenness.
10. Proven safety and Regulating Compliance.
11. Clause 5.1 of NIT, All Documents **duly Signed with Firm's seal.**
12. Certified true copy of Power of Attorney.
13. Performance bank guarantee 10% PO (Validity 12+3 Months)
14. Spares & Service Support Guarantee Certificate (Min 10 years)
15. Firm Should mention GST Applicable
16. LD Clause Acceptance
17. GST Certificate, Pan Card & Cancelled Cheque

18. EFT Mandate duly certificate by bank required

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent / The Buyer ,is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequent thereof including any restriction arising in the bidding process due to these ATCs and including the modification of the specifications and / or terms and conditions governing the bid.All representations / grievances pertaining to the ATC shall be raised with the buyer organization directly and not with GeM.If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, in its discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any clause of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specific EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders for a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and a Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum

Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions of the General Terms and Conditions.

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

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

---धन्यवाद/Thank You---