



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2024/B/5203921 Dated/दिनांक : 26-07-2024

Bid Document/ बिड दस्तावेज़

| Bid D | etails/बिड विवरण |
|--|--|
| Bid End Date/Time/बिड बंद होने की तारीख/समय | 09-08-2024 15:00:00 |
| Bid Opening Date/Time/बिङ खुलने की तारीख/समय09-08-2024 15:30:00Bid Offer Validity (From End Date)/बिङ पेशकश वैधता (बंद होने की तारीख से)120 (Days) | |
| | |
| Department Name/विभाग का नाम | Na |
| Organisation Name/संगठन का नाम | Ntpc Limited |
| Office Name/कार्यालय का नाम | Cc-eoc Noida |
| Total Quantity/कुल मात्रा | 12 |
| ltem Category/मद केटेगरी | Database Management System Software (V2) (Q2) |
| MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट | No |
| Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट | No |
| Document required from seller/विक्रेता से मांगे गए दस्तावेज़ | Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया | No |
| Type of Bid/बिड का प्रकार | Two Packet Bid |
| Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय | 3 Days |
| Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM) | No |
| Evaluation Method/मूल्यांकन पद्धति | Total value wise evaluation |

EMD Detail/ईएमडी विवरण

| Required/आवश्यकता | No |
|-------------------|----|
| | |

ePBG Detail/ईपीबीजी विवरण

| Advisory Bank/एडवाइजरी बैंक | State Bank of India | |
|---|---------------------|--|
| ePBG Percentage(%)/ईपीबीजी प्रतिशत (%) | 5.00 | |
| Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने). | 39 | |

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

Beneficiary/लाभार्थी :

AGM(C&M) Cc-eoc Noida, NA, NTPC Limited, Ministry of Power (Ntpc Limited)

Splitting/विभाजन

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

MSE Purchase Preference/एमएसई खरीद वरीयता

| MSE Purchase Preference/VHVHS WIG QUIAN | MSE Purchase Preference/एमएसई खरीद वरीयता | No |
|---|---|----|
|---|---|----|

Details of the Competent Authority for MSE

| Name of Competent Authority | ED(CC&M) |
|---|--|
| Designation of Competent Authority | ED(CC&M) |
| Office / Department / Division of Competent Authority | CC&M |
| CA Approval Number | ED(CC&M) |
| Competent Authority Approval Date | 25-07-2024 |
| Brief Description of the Approval Granted by Competent Authority | Being Single Tender PAC case Purchase Preference to MSE is not applicable. |

Competent Authority Approval for not opting Micro and Small Enterprises Preference : View Document

MII Purchase Preference/एमआईआई खरीद वरीयता

| MII Purchase Preference/एमआईआई खरीद वरीयता | No |
|--|----|
| | |

Details of the Competent Authority for MII

| L | | | |
|---|---|---|--|
| | Name of Competent Authority | ED(CC&M) | |
| | Designation of Competent Authority | ED(CC&M) | |
| | Office / Department / Division of Competent Authority | CC&M | |
| | CA Approval Number | ED(CC&M) | |
| | Competent Authority Approval Date | 25-07-2024 | |
| | Brief Description of the Approval Granted by Competent Authority | Being Single Tender PAC case Purchase Preference to MII class 1 local supplier is not applicable. | |

Competent Authority Approval for not opting Make In India Preference : <u>View Document</u>

1. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Database Management System Software (V2) (12 pieces)

Technical Specifications/तकनीकी विशिष्टियाँ

* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य | |
|-------------------|---|---|--|
| Basic Information | Category | Database Management System Software | |
| | Software components /Modules covered in the offered product | 1.RDBMS General, 2.RDBMS Security, 3.RDBMS Replication, 4.RDBMS Clustering, 5.RDBMS Performance, 6.RDBMS Spatial, 7.RDBMS Management, 8.RDBMS Integration, 9.RDBMS Backup, 10.RDBMS Analytics, 11.RDBMS Transactional | |
| | License to be supplied | 4.Per Core | |
| | Hosting Enviroment (Hint :- Select 'NA' if not applicable) | 2.On Premises (private cloud) | |
| | Installation and Demonstration | Yes | |
| | The offered product have support from OEM for | 1. Updation for Patches and Bug fixes within supoort period, 2. Upgradation of version within support period . | |
| | Number of Years upto which support is available from OEM for Updation (Patches and Bug fixes) within support period | 10 | |

| Specification | Specification Name/विशिष्टि का नाम | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य | | |
|-------------------|---|---|--|--|
| | Number of Years upto which support is available from OEM for Upgradation of version within support period | 3 | | |
| | No of days Training Provided at Site | 0 | | |
| SCOPE OF LICENCE | License Edition | 1.Enterprise | | |
| | Types of Licence | 1.Perpetual | | |
| | Type of Perpetual Licence | 1. Enterprise-wide: Perpetual license covered for the entire Legal Entity/Organization/Department., 2. Domain Wide: Perpetual licence covered for all projects/initiatives of the entire domain wide (Unlimited Domains);, 3. Project/Initiative Wide: Perpetual licence covered for a defined number of projects/initiatives; | | |
| RDBMS GENERAL | RDBMS General Features | 1.Query tuning, 2.Columnar database, 3. In-database machine learning, 4.Temporal database, 5.Scheduler & alerting, 6.Change data capture, 7.Data quality capture, 8.Master data services, 9.Python & R integration, 10.Graph Data Support, 11.Cross language support, 12.Support of network protocols, 13.Web application optimized features, 14.Partitioning (Table/Index), 15.Full Text Search, 16.Manageability & Ease of Use, 17.All Graphical tools, 18.Cloud Service Features, 19.Storage Management Features, 20.Data warehouse optimized features, 21.High Performance Features, 22.JSON (Java Script Object Notation)Support., 23.Portability, 24.Enterprise Monitor Features | | |
| RDBMS Security | RDBMS Security Features | 1.Auditing, 2.White list and Black list SQLs, 3.Encryption of data in motion as well as at rest., 4.Multilevel access control based on classification o data., 5.Block privileged account access to application data, 6.Masks and subsets sensitive production data before sharing on non-production environments., 7.Centralized encryption key management platform | | |
| RDBMS Replication | RDBMS Replication Features | 1.Realtime transactional change data capture, transformation, and delivery., 2.Unidirectional and bidirectional data replication., 3.Replication data comparison and repair solution. | | |
| RDBMS Clustering | RDBMS Clustering Features | 1.Active active cluster, 2.Active passive cluster, 3.Scalability, 4.High Availability | | |
| RDBMS Performance | RDBMS Performance Features | 1.Read from disaster recovery database while in recovery mode, 2.Performance benefit by compression, 3.Partition tables, indexes and index organized tables, 4.Caching performance-critical subsets of data in the application tier, 5.Memory- optimized relational database on application tier, 6.Automatic performance diagnostics and monitoring 7.Automated application and SQL tuning, 8.Partitioning (Table/Index) | | |

| Specification Name/विशिष्टि का नाम | | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य | |
|--|---|---|--|
| | | | |
| RDBMS Spatial | RDBMS Spatial Features | 1.Spatial database management, 3.Geo Spatial Support | |
| Management Features outcome of a system changes on database, 3.Automate the processes required to mana Database Lifecycle, 4.Self-service provisioni | | 3.Automate the processes required to manage Database Lifecycle, 4.Self-service provisioning, policy- based resource management, integrated chargeback | |
| RDBMS Integration | RDBMS Integration 1.Extraction, loading and transformation tool, 2.Ou Features 0f-box integration with databases, Hadoop, ERPs, CRMs, B2B systems,flat files, XML, JSON, LDAP, JDI ODBC | | |
| RDBMS Backup | RDBMS Backup Features | 1.Centralized backup and recovery management, 2.Enterprise Backup | |
| RDBMS Analytics | RDBMS Analytics Features | 1.Multidimensional analytic engine, 2.In-database predictive analytics, data mining and statistics., 3.In- memory database functionality to transactional RDBMS | |
| Transactional RDBMS | Transactional RDBMS Features | 1.OLTP & Transaction, 2.Online Analytical Processing (OLAP) and Real Time Analytic Processing (RTAP), 3.Maintainability, 4.Reliability, 5. In-memory object caching features(In-Memory OLTP) | |

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

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता | Quantity/मात्रा | Delivery Days/डिलीवरी के दिन |
|-------------------|--|---|-----------------|---------------------------------|
| 1 | Vineet Gupta | 500080,IT department , NTPC Bhavan, Kavadiguda main Road, Hyderabad | 12 | 28 |

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

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Please note that in this tender: Database Management System Software (V2) (12 pieces) ---Each piece indicates that 2 Core License Pack of MS SQL Server Enterprise 2022 or latest version

2.All terms and condition & Technical specification specified in Buyer Added Bid Specific ATC (Buyer Added text-based ATC clauses & Buyer uploaded ATC document) must be complied by the Bidder. In case of any deviation OR on non-compliance is noted in the submitted BID to any of the Specification, terms and condi tions specified in the Buyer Added Bid Specific ATC (Buyer Added text-based ATC clauses & Buyer uploade ATC document) and the submitted BID to any of the Specification, terms and condi tions specified in the Buyer Added Bid Specific ATC (Buyer Added text-based ATC clauses & Buyer uploade d ATC document) such BID shall be summarily rejected.

3.In case of any contradiction between technical Specifications mentioned in GEM BID & Buyer Added Bid Specific ATC (Buyer Added text based ATC clauses & Buyer uploaded ATC document), Technical paramete rs specified in Buyer Added Bid Specific ATC (Buyer Added text based ATC clauses & Buyer uploaded ATC document) shall prevail in following order:

a). Buyer Added text-based ATC clauses

b). Buyer uploaded ATC document

4.The BID received ONLY from OEM (**M/s.MICROSOFT CORPORATION (INDIA) PVT LTD**) OR his authori zed agency/channel partner will be accepted.

5.In case the bid against this tender being submitted by any other bidder other than OEM then such a case such bid shall be considered only when supported with a valid Manufacturer Authorization Certificate. In a bsence of which the BID shall be summarily rejected

2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

Disclaimer/अस्वीकरण

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

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)

- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

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

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

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

---Thank You/धन्यवाद---