

Bid Document

Bid Details	
Bid End Date/Time	25-03-2022 09:00:00
Bid Opening Date/Time	25-03-2022 09:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Finance
Department Name	Department Of Economic Affairs
Organisation Name	Security Printing And Minting Corporation Of India Limited (spmci)
Office Name	Janpath
Total Quantity	1
Item Category	DESIGNING SOFTWARE (Version 2.0) (Q3)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (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	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

DESIGNING SOFTWARE (Version 2.0) (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
BASIC INFORMATION	Modules of Designing Software offered in the scope of supply	Architecture Design, Mechanical Design, Structure Design, Infrastructure Design, Electrical Design, General Design
	Type of Edition of the offered product	Commerical Edition
SCOPE OF LICENCE	Types of Licence	Subscription
	" Duration of Subscription (in years) (Hint :- Select '0' if not applicable)"	1.0 - 5.0 Or higher
	OEM Licensing policy	Per Server
	Number of licensing included in the offered product as per OEM defined licensing policy	1.0 - 100.0 Or higher
	Scope of Installation	Installation, Configuration, User Acceptance Testing of offered product
	The offered product have support from OEM for	Unlimited updation for Patches and Bug fixes within maintenance & support period, Unlimited upgradation of version within support period

Specification	Specification Name	Bid Requirement (Allowed Values)
	Number of Years for OEM support for updation (Patches and Bug fixes) is included in the scope of supply (Hint :- Select '0' if not applicable)	1.0 - 5.0 Or higher
	Number of Years for OEM support for Upgradation of version is included in the scope of supply (Hint :- Select '0' if not applicable)	1.0 - 5.0 Or higher
	Training Options	Training Material
	No of days Training Provided (Hint :- Select '0' if not applicable)	0.0 - 10.0 Or higher
ARCHITECTURE DESIGN	Architecture Design Features	Parametric Modeling, Building Layout & Design, Site Layout, MasterPlanning, Walk-Through Animation
MECHANICAL DESIGN	Mechanical Design Features	Advance surfacing, Direct Modeling, Mesh CAD Models, Weldments, Mechanical concept and layout design, Heating Ventilation and Air Conditioning (HVAC), MEP Fabrication, Plumbing System Design
STRUCTURE DESIGN	Structure Design Features	Structural Detailing
INFRASTRUCTURE DESIGN	Infrastructure Design Features 1	Point Cloud Data Processing, Site Development, Site Planning & Layout
	Infrastructure Design Features 2	Master Planning
ELECTRICAL DESIGN	Electrical Design Features	Electrical cable and Conduit design, Panel Design, Electrical Fabrication
ELECTRONIC DESIGN	Electronic Design Features 1	NA
	Electronic Design Features 2	NA
	Electronic Design Features 3	NA
	EM simulation method used	NA
	Number of Core for EM Multi -thread supported by the offered product	NA
COMMON PARAMETERS	Common parameters features 1	2D System Analysis, Cloud Collaboration, Generic Design
	Common parameters features 2	Conceptual design, Structural Detailing
	Basic information modeling supported by the offered product	2 D, 3 D

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Ashok Ramdas Varma	422101,Currency Note Press, Nashik Road Nashik , Maharashtra	1	15

Buyer Added Bid Specific Terms and Conditions

1. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Technical Specification :

1. Module of Designing : Architecture Design, Mechanical Design, Infrastructure Design, General Design
2. Type of Edition : Commercial
3. Type of License : Subscription
4. Duration of Subscription : 1 year
5. Number of License : 01
6. Scope of installation : Installation, Configuration and user acceptance testing
7. Support : Unlimited updation and upgradation of features during subscription
8. Basic information Modeling supported by product 2D and 3D
9. Version : 2021 or higher
10. License should be standard desktop based.
11. Cloud based license will not be accepted.

3. Generic

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

- (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-
- (i) Inhibit the desires and designed function of the equipment.
 - (ii) Cause physical damage to the user or equipment during the exploitation.

- (iii) Tap information resident or transient in the equipment/network.
- (b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

4. Generic

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

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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](#)

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.

---Thank You---