



Bid Number: GEM/2021/B/1701525 Dated: 18-12-2021

# **Bid Document**

Bid Details			
Bid End Date/Time	17-01-2022 19:00:00		
Bid Opening Date/Time	17-01-2022 19:30:00		
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 (spmcil)		
Office Name	Janpath		
Total Quantity	25		
Item Category	Heavy duty longspan storage System (Q3) ()		
MSE Exemption for Years Of Experience and Turnover	Yes		
Startup Exemption for Years Of Experience and Turnover	Yes		
Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate *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	Νο		
Time allowed for Technical Clarifications during technical evaluation3 Days			
Evaluation Method	Total value wise evaluation		

#### EMD Detail

Required	II No
Required	

# ePBG Detail

Advisory Bank	Indusind bank
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	15

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

# **Beneficiary:**

Hoshangabad Security Paper Mill, Hoshangabad. (Security Paper Mill)

#### Splitting

Bid splitting not applied.

#### **MII Purchase Preference**

MII Purchase Preference	Yes

## **MSE Purchase Preference**

			: II
l	MSE Purchase Preference	Yes	

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer. 3. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as 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. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

4. 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.

5. 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

# Heavy Duty Longspan Storage System (25 pieces)

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

Brand Type

**Registered Brand** 

#### **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
ENERIC	Unit type (based on vertical load bearing supports)	Main unit having four numbers upright without Catwalk
	Number of main unit	1, 4
	Number of Add-on unit	0
	Provision of grouting (with base plates and bolts)	Yes
	Type of Row (unit bay having the accessibility)	Single faced (SF) Row – accessibility on one side, Double faced (DF) Row – two single faced units connected back to back (accessibility on both sides)
	Number of loading levels including the top panel	4
	Number of Single faced (SF) Row	0 - 10
	Number of Double faced (DF) Row	0 - 50
	Total load bearing capacity of each level	1000.0 - 5000.0 Or higher
	Number of tiers in the system	Single Tier
	Provision of Working Aisle (user to directly access the unit)	Yes, No
	Provision of Cross Aisle (user to connect to the different Working Aisle)	Yes, No
	Provision of Cat walk with Railing	Yes, No
	Provision of Stairs with railing (to connect with cat walk)	Yes, No
	Provision of Upright Guard	Yes, No
	Provision of Beam support Guard	Νο
	Storage unit/Upright Height from ground	3200.0, 3000.0

Specification	Specification Name	Bid Requirement (Allowed Values)		
	Storage unit Depth	1000.0		
	Storage unit Width	500.0, 2400.0		
	Provision of signages board (loading pattern with safety instruction)	Yes, No		
	Supplier to perform Installation and Commissioning of Storage system as per Design and Layout plan provided by the Buyer (excluding any type of Civil Work)	Yes		
UPRIGHT FRAME	Upright frame made up of	Hot rolled steel flat conforming to IS : 5986 – Fe 510 equivalent (generally for 355 MPa yield stress), Cold reduced low carbon steel conforming to IS : 513 – 2008 as amended up to date (generally for 210/255/310 MPa yield stress)		
	Thickness of Upright frame material (+/- 5%)	1 - 4		
	Upright sections	35 mm X 35 mm, 40 mm X 40 mm, 60 mm X 40 mm 55 mm X 45 mm, 50 mm X 37 mm, 70 mm X 65 mm 90 mm X 70 mm, 110 mm x 90 mm, 80 mm x 80 mr		
	Bracing patterns (on sides) in upright frame (for rigidity to the frames)	Horizontal and diagonal combination		
BASEPLATE	Baseplate made up of	Hot rolled steel flat conforming to IS : 5986 – Fe 510 equivalent (generally for 355 MPa yield stress), Cold reduced low carbon steel conforming to IS : 513 – 2008 as amended up to date (generally for 210/255/310 MPa yield stress)		
	Baseplate sections	100 mm X 100 mm X 3.15 mm		
	Grouting fasteners	Torque type mechanical anchor bolts, Mechanical Expansion board		
	Number of bolts per Upright for grouting	2		
BEAM DETAILS	Beam type	Box type		
	Panel type	2 bend decking panel, 4 bend decking panel, 6 bend decking panel with space, 6 bend decking panel without space, 14 bend decking panel, As per buyer' choice, N.A		
	Panel made up of	Hot rolled steel flat conforming to IS : 5986 – Fe 510 equivalent (generally for 355 MPa yield stress), Cold reduced low carbon steel conforming to IS : 513 – 2008 as amended up to date (generally for 210/255/310 MPa yield stress)		
	Panels with stiffeners	Yes		
	Side cladding	All sides, Intermediate, Common sides, Extreme side No side cladding		

Specification	Specification Name	Bid Requirement (Allowed Values)		
	Back cladding type	No back cladding		
	Cladding material MS mesh guard, MS sheet, Ply board, MDF b pipe, No cladding			
	Provision of pigeon hole	Not provided		
	Provision of row connector – generally used to connect two independent units (Hint : for double faced row/Side main unit)	Yes		
	Shelf stopper at back	Νο		
	Shelf stopper at front	Νο		
CATWALK and AISLE	Catwalk / Working Aisle / Cross Aisle made up of	MS Chequered sheet, Plywood board, MDF board, CRCA sheet, MS sheet, Galvanized steel sheet plain minimum 275 GSM conforming to IS : 277 – 2003 as amended up to date, Grating mesh, As per Buyer's choice, N.A		
	Catwalk / Working Aisle / Cross Aisle minimum Load capacity	N.A		
	Surface design of Catwalk/ working aisle / cross aisle (Hint : select 'NA' if Catwalk/Aisle not required)	N.A		
	Catwalk support member (Hint : select 'NA' if Catwalk/Aisle not required)	N.A		
STAIRCASE AND RAILINGS	Landing levels	N.A		
	Steps type (Hint : select 'NA' if Staircase not required)	N.A		
	Steps made up of (Hint : select 'NA' if Staircase not required)	N.A		
	Step surface finished type (Hint : select 'NA' if Staircase not required)	N.A		
	Railing made up of (Hint : select 'NA' if Railing not required)	N.A		
	Railing rows (Hint : select 'NA' if Railing not required)	N.A		
	Kick plate on steps	N.A		
	Kick plate material	N.A		
	Kick plate surface finish	N.A		
COLOUR AND FINISH	Finish	Powder coated with lead free paint		
	Colour of upright frame	Light gray		
	Colour of beam	Deep orange		

Specification	Specification Name	Bid Requirement (Allowed Values)
	Colour of shelves	Light gray
	Colour of Upright guard	N.A
	Colour of Beam support guard	N.A
CERTIFICATION	OEM of offered product is ISO 9001:2015 certified	Yes
	OEM of offered product is ISO 18001:2007 certified	No
	Availability of Test Report from Designated AHSP/NABL/ILAC accredited or central government lab to proof conformity of the relevant products to the specification	Yes, No
	Test reports to be furnished to buyer on demand, if claimed to be available - NA if test report is not available	Yes, No, N.A

# Additional Specification Parameters - Heavy Duty Longspan Storage System (25 pieces)

	Specification Parameter Name	Bid Requirement (Allowed Values)	
1. Size of heavy duty long span rack.1. storage unit height- 3200 mm. 2. storage unit depth- 1000 mm. 3. 9 unit width- 2500 mm.		1. storage unit height- 3200 mm. 2. storage unit depth- 1000 mm. 3. Storage unit width- 2500 mm.	
2. Load bearing capacity. Load bearing capacity 1000 kg.		Load bearing capacity 1000 kg.	

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Amit Yadav	461005,Hoshangabad , Madhya Pradesh	25	30

# **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. Generic

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

#### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. firm shall submit following undertaking on letter Head duly seal & Signed: #If we withdraw or modify our bids during period of validity of tender etc. than we will be suspended for the period of 03 years from the date of opening of tender.#

2. Payment Terms : 100% payment after receipt and acceptance of material on production of all required documents by supplier at our site through RTGS/NEFT only.

3.Upright sections should be in range of 90x70mm,110x90mm,80x80mm.

#### 4. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

#### 5. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Security Paper Mill payable at Hoshangabad. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

#### 6. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of Security Paper Mill, Hoshangabad. A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

#### 7. Generic

**Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the 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---