

Bid Number: GEM/2022/B/2675407

Dated: 26-10-2022

## **Bid Document**

Bid Details		
Bid End Date/Time	16-11-2022 14:00:00	
Bid Opening Date/Time	16-11-2022 14:30:00	
Bid Offer Validity (From End Date)	90 (Days)	
Ministry/State Name Delhi		
Department Name	Higher Education Department Delhi	
Organisation Name	Directorate Of Higher Education	
Office Name	Dr B R Ambedkar University Delhi	
Total Quantity	30	
Item Category	Layer 2 Access Switch Rev 1 (Q2) , Layer 3 - Access Switch (Q2) , Wireless Access Point Rev 1 (Q2)	
Minimum Average Annual Turnover of the bidder (For 3 Years)	166 Lakh (s)	
OEM Average Turnover (Last 3 Years)	166 Lakh (s)	
Years of Past Experience Required for same/similar service	3 Year (s)	
MSE Exemption for Years Of Experience and Turnover	Yes	
Startup Exemption for Years Of Experience and Turnover	Yes	
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *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	
Past Performance	80 %	
Bid to RA enabled	No	
Primary product category	Layer 3 - Access Switch	
Time allowed for Technical Clarifications during technical evaluation	2 Days	
Estimated Bid Value	4150000	
Evaluation Method Total value wise evaluation		

# **EMD Detail**

Advisory Bank	State Bank of India

EMD Percentage(%)	0.50
EMD Amount	20750

#### ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	62

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

Registrar

Dr B R Ambedkar University Delhi, Higher Education Department Delhi, Directorate of Higher Education, (Dr Nitin Malik)

#### **Splitting**

Bid splitting not applied.

#### **MSE Purchase Preference**

MSE Purchase Preference	No
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### **MII Purchase Preference**

MII Purchase Preference	No
Mili i dicilase i reference	INO

- 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" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. 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" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. 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. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above 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 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.
- 4. Experience Criteria: In respect of the filter applied for 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 / Public Listed Company for number of Financial years as indicated above

in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last 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.
- 6. 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.
- 7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% 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 / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one 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.

### Layer 2 Access Switch Rev 1 (13 pieces)

Brand Tuno	Registered Brand
Brand Type	Registered Brand

#### **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Specification	Type of Switch	Managed
	Technology	PoE, PoE+
	Number of 1G Copper Ports	24
	Number of 10G Copper Ports	0
	Number of 1 G SFP Port (Uplink)	0
	Number of 10 G SFP+ Port (Uplink)	4
	Multi-Gigabit Support	No
	Redundant Power supply ( from day one)	Available
	On Site OEM Warranty	5 Year

## Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Satish Kumar	110006,Lothian Road, kashmere Gate Campus, Delhi	13	45

# Layer 3 - Access Switch ( 2 pieces )

Brand Type	Registered Brand
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## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Specification	Maximum Number of Access /Downlink Ports	24, 48, 32 Or higher
	Type of Switch	Non PoE, PoE, PoE+, UPoE, PoE++ Or higher
	Number of 10/100/1000 Base-T Ports	24, 48, 32 Or higher
	Number of Multi-Gigabit Ports	0, 4, 8, 12, 24, 48, 2, 16, 32 Or higher
	Number of 1 G Base T Ports (Uplink)	0, 2, 4, 8, 12, 16, 24, 32, 48 Or higher
	Number of 1 G SFP / Base X Port (Uplink)	0, 2, 4, 8, 12, 16, 24, 32, 48 Or higher
	Number of 10 G Base T Port (Uplink)	0, 2, 4, 8, 12, 16, 24, 32, 48 Or higher
	Number of 10 G SFP+ Port (Uplink)	8, 12, 16, 24, 32, 48 Or higher
	Number of 40 G QSFP+ Port (Uplink)	0, 2, 4, 8, 12, 16, 24, 32, 48 Or higher
	Number of 100 G QSFP 28 Port (Uplink)	0, 1, 2, 4, 6, 8, 12, 16, 24, 48 Or higher
	Management Port (RJ 45/RS 232/USB)	Yes Or higher
	Redundant Power supply	Yes Or higher
	Redundant Fan	Yes Or higher
	Switching Capacity / Forwarding Bandwidth (Non Blocking / Line Rate /Wired Speed) 2x (Numbers of access ports + Number of Uplink Ports) (Gbps)	208.0 Or higher
	Throughtput / Forwarding Performance (MPPS)	154.76 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	On Site OEM Warranty (Year)	5 Or higher

### Additional Specification Parameters - Layer 3 - Access Switch ( 2 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
31 No of 10gbps SFP+ shall be supplied, installed along with these switches.	Yes

<sup>\*</sup> 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	Satish Kumar	110006,Lothian Road, kashmere Gate Campus, Delhi	2	45

## Wireless Access Point Rev 1 (15 pieces)

Brand Type	Registered Brand
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## **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Specification <b>Deployment</b>		Indoor
	Type of Access Point	Controller Based
	Supported Encryption	EAP-TLS
	On Site OEM Warranty (Years)	5

## Additional Specification Parameters - Wireless Access Point Rev 1 ( 15 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
The access point shall be compatible with existing Controller Cisco 3504 WLC installed at site. This shall include hardware and license cost if any.	Yes	

<sup>\*</sup> 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	Satish Kumar	110006,Lothian Road, kashmere Gate Campus, Delhi	15	45

# **Buyer Added Bid Specific Terms and Conditions**

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Provisions for workmen compensation, insurance, public liability, property damage, insurance etc. to be ensured by the contractor. Also, safety measures prescribed for working in Extra High Voltage & use of personnel protective equipment must be adhered to.

#### 3. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

#### 4. 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 Registrar Dr B R Ambedkar University Delhi 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.

### 5. Scope of Supply

Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

#### 6. Service & Support

Escalation Matrix For Service Support: Bidder/OEM must provide Escalation Matrix of Telephone Numbers

for Service Support.

### 7. Warranty

Warranty period of the supplied products shall be 5 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.

## **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 specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

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---