

Bid Number: GEM/2021/B/1558883

Dated: 28-10-2021

### **Bid Document**

	Bid Details	
Bid End Date/Time	17-11-2021 15:00:00	
Bid Opening Date/Time	17-11-2021 15:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	70 (Days)	
Ministry/State Name	Ministry Of Power	
Department Name	Na	
Organisation Name	Ntpc Limited	
Office Name	Cg	
Total Quantity	5	
Item Category	Single Squirrel cage motor 3.3KV, 315KW, Poles 02, mounting & enclosure- B3 (with feet left side, Single Squirrel cage motor 3.3KV, 500KW, Poles 4, mounting & enclosure- (IEC 34): B35: IM2001, Single Squirrel cage motor 3.3KV, 225KW, Poles 4, mounting & enclosure- (IEC 34): B3, IM1001, Single Squirrel cage motor 3.3KV, 300KW, 1500 RPM (1350 to 1500) mounting type & enclosure- B3, Single Squirrel cage 3.3KV, 320KW, poles 2 as per (IEC 34)- B35-IM-2001 (Horizontal foot cum Flange	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Document required from seller	OEM Authorization Certificate, Additional Doc 1 (Requested in ATC), Compliance of BoQ specification and supporting document *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	
Primary product category	Single Squirrel cage 3.3KV, 320KW, poles 2 as per (IEC 34) - B35-IM-2001 (Horizontal foot cum Flange	
Time allowed for Technical Clarifications during technical evaluation	5 Days	
Evaluation Method	Item wise evaluation	

### **EMD Detail**

Required	No	
required		

### ePBG Detail

Advisory Bank	ICICI
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	20

- (a). The EMD % will be applicable for each schedule/group selected during Bid creation.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

### **Beneficiary:**

AGM

NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh- 492018 (Hod Cpg-i Purchase)

### **Splitting**

Bid splitting not applied.

### **Reserved for Make In India products**

	Reserved for Make In India products	Yes
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### **MSE Purchase Preference**

MSE Purchase Preference	Yes

- 1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. 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 details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. 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 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. 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 100%(selected by Buyer) percentage of total OUANTITY.
- 3. 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.

### **Evaluation Method** ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Item/Category		Quan tity
Schedule 1	1411830	Single Squirrel Cage Motor 3.3kv, 315kw, Poles 02, Mounting & Enclosure- B3 (with Feet Left Side	1
Schedule 2	1441000	Single Squirrel Cage Motor 3.3kv, 500kw, Poles 4, Mounting & Enclosure- (iec 34) : B35: Im2001	1
Schedule 3	1168500	Single Squirrel Cage Motor 3.3kv, 225kw, Poles 4, Mounting & Enclosure- (iec 34): B3, Im1001	1
Schedule 4	1767000	Single Squirrel Cage Motor 3.3kv, 300kw, 1500 Rpm (1350 To 1500) Mounting Type & Enclosure- B3	1
Schedule 5	1884000	Single Squirrel Cage 3.3kv, 320kw, Poles 2 As Per (iec 34) -b35-im- 2001 (horizontal Foot Cum Flange	1

## Single Squirrel Cage Motor 3.3KV, 315KW, Poles 02, Mounting & Enclosure- B3 (with Feet Left Side ( 1 pieces )

### (Minimum 50% Local content required for MII compliance)

Brand Type Unbranded	
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### **Technical Specifications**

11			7
	Buyer Specification Document	<u>Download</u>	

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	1	365

## Single Squirrel Cage Motor 3.3KV, 500KW, Poles 4, Mounting & Enclosure- (IEC 34): B35: IM2001 (1 pieces)

(Minimum 50% Local content required for MII compliance)

Br	and Type	Unbranded
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### **Technical Specifications**

Buyer Specification Document	Download
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### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	1	365

## Single Squirrel Cage Motor 3.3KV, 225KW, Poles 4, Mounting & Enclosure- (IEC 34): B3, IM1001 (1 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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### **Technical Specifications**

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

	S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	L	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	1	365

## Single Squirrel Cage Motor 3.3KV, 300KW, 1500 RPM (1350 To 1500) Mounting Type & Enclosure- B3 ( 1 pieces )

### (Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded

### **Technical Specifications**

Buyer Specification Document	<u>Download</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	1	365

## Single Squirrel Cage 3.3KV, 320KW, Poles 2 As Per (IEC 34) -B35-IM-2001 (Horizontal Foot Cum Flange ( 1 pieces )

### (Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
prana Type	

### **Technical Specifications**

Buyer Specification Document	Download
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### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	1	365

### **Buyer added Bid Specific Additional Scope of Work**

S.No.	Document Title	Description	Applicable i.r.o. Items
1	Pre-Dispatch Inspection: Applicable. <u>View</u>	Vendor has to obtain Material Dispatch clearance certificate (MDCC) from NTPC before supply of material.	Single Squirrel Cage Motor 3.3KV, 315KW, Poles 02, Mounting & Enclosure- B3 (with Feet Left Side(1)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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

- 1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2. Buyer uploaded ATC document Click here to view the file.
- 3. Buyer Added text based ATC clauses

### NTPC LIMITED

### (A GOVERNMENT OF INDIA ENTERPRISE)

### Central Procurement Group-I, Raipur

### INVITATION FOR BIDS (IFB)

### (DOMESTIC COMPETITIVE BIDDING)

### **FOR**

### Supply of HT motors (3.3 KV) for at NTPC Vindhyachal Super Thermal Power.

NTPC Limited (NTPC) invites online bids on "Single Stage Two Envelope Bidding Basis" from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

### 2.0 BRIEF SCOPE OF WORK

The scope of the proposal for **Supply of HT motors (3.3 KV) for at NTPC Vindhyachal Super Thermal Power** shall be on the basis of single point responsibility completely covering the activities and services in respect of all the equipment & works specified and covered under the specifications and read in conjunction with "Scope of Supply & services" elaborated elsewhere.

### 3.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidders who wish to participate in the bidding shall satisfactorily establish that they fulfill the following Qualifying Requirements.

### 3.1 **Technical Criteria:**

- 3.1.1 The Bidder should be 'Manufacturer of 3.3 kV or above Grade Motor as per IS/IEC 60034' & should have In- House Testing facility for above motor.
- 3.1. 2 The bidder should have manufactured and supplied at least one **(01)** no. 3.3 kV or above Grade Motor as per IS/IEC 60034 which should have been in successful operation for a period not less than one **(01)** year prior to the date of techno-commercial bid opening.
- **3.1. 3** The Bidder should have 'Supplied 3.3 kV or above Grade Motor', in the preceding seven (7) years prior to the date of techno-commercial bid opening, meeting the following criteria
- (i) Single order of value not less than **Rs 61.38 Lakhs**.

OR

(ii) Two orders of value not less than **Rs 38.36 Lakhs** each.

### (iii) Three orders of value not less than **Rs 30.69 Lakhs** each.

Note: All values above are exclusive of GST/Taxes.

#### Notes for Clause 3.1 above:

(i) The word "Executed/Supplied" means the Bidder should have achieved the criteria specified in the qualifying requirements at Clause 3.1, even if the contract has been started earlier and/or is not completed/ closed.

### 3.2 Financial Criteria:

3.2.1 The average annual turnover of the Bidder, in the preceding three (3) financial years as on the date of Techno-Commercial bid opening, should not be less than **Rs 76.72 Lakhs** (Rupees **Seventy-Six Lakhs and Seventy-Two Thousand only**).

### Notes for Clause 3.2 above:

- (i) In case where audited results for the last financial year as on the date of techno commercial bid opening are not available, the financial results certified by a practicing chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the certificate from practicing Chartered Accountant certifying its financial parameters, the audited results for the three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents starting financial results of the company are under audit as on the date of techno-commercial bid opening and the certificate from a practicing chartered accountant certifying the financial parameters is not available.
- (ii) Other income shall not be considered for arriving at annual turnover.
  - 4.0 NTPC reserves the right to reject any or all bids or cancel / withdraw the Invitation for Bids/NIT without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
- 5.0 Issuance of bid documents to any Bidder shall not construe that such bidder is considered to be qualified. Bids shall be submitted online and opened at the address given below in the presence of Bidder's representatives who choose to attend the bid opening.
- 6.0 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

### 7.0 Address for communication:

### Manager(C&M)-CPG-1 / DGM(C&M)-CPG-I

NTPC Limited, Central Procurement Group-I,

NTPC WR-II office, Sector-24, Tuta,

Naya Raipur, Chattisgarh - 492101 (India)

Email: <u>jitendrameel@ntpc.co.in</u> / <u>deepaktripathi@ntpc.co.in</u>

### 8.0 Registered Office

NTPC Limited

NTPC Bhawan, SCOPE Complex,

7, Institutional Area, Lodi Road,

New Delhi - 110003

Corporate Identification Number: L40101DL1975GOI007966.

Website: www.ntpc.co.in

	Special Purchase Conditions				
1.0	TYPE OF BIDDING Single Stage Two Envelope				
2.0	REVERSE AUCTION RULES	NOT APPLICABLE			
3.0	PRICE BASIS	FOR NTPC Vindhyachal Super Thermal Power Plant Bidders are requested to indicate the Price on "FOR NTPC Site" basis.			
4.0	Tender Fee [NOT APPLICABLE]	Not Applicable			
4.1	EARNEST MONEY DEPOSIT (EMD) / BID SECURITY [APPLICABLE]	In the form of "Bid Security Declaration" through.			

5.0	CONFIRMATION OF ALL BANK GUARANTEES THROUGH STRUCTURED FINANCIAL MESSAGING SYSTEM (SFMS)	BGs, electro BGs is BGs	the Bidder's/ Vendo onic message throug ssued from within Ir issued from outsi iciary Bank whose d	/ extending the physical or's Bank shall also send gh secure SFMS (in case of ndia) or SWIFT (in case of ide India) to Employer's letails are provided herein
	MODE BY		For Dome	estic BG
	BIDDER'S/ VENDOR'S	i)	Bank Name	ICICI bank Ltd
	BANKER	ii)	Branch	C o n n a u g h t Place, New Delhi
		iii)	IFSC Code	ICIC000007
		iv)	Secured Message type	IFN 760COV / IFN 767 COV
		V)	Field Number	7037
		Bidders/ Vendors are advised to ensure that their Bankers send the secure SFMS.		
4.0	VALIDITY OF OFFER	180 days from the date of Bid opening.		
5.0	TRANSFER OF BID DOCUMENTS	Documents purchased/ downloaded by the Intending Bidders cannot be transferred.		
6.0	DOCUMENTS IN SUPPORT OF MEETING THE QUALIFYING REQUIREMENTS	APPLICABLE		

# 7.0 COMPLIANCE ON QUALIFYING REQUIREMENTS

### **APPLICABLE**

Bidders are required to furnish the details of the past experience like authentic Work Orders / Purchase Orders / Letter of Awards / Contract Agreements. client certificates, completion certificate, etc. in support of meeting the Qualifying Requirements based on which selection is to be made as per format of the bidding documents. These references shall be considered to bidder's ascertain the compliance **Qualifying Requirement (QR).** No claims without supporting documents shall be accepted in this regard. However, if any of the Work Orders / Purchase Orders / Letter of Awards/Contract Agreements pertain to the work executed by Bidder for NTPC in the past, then in respect of such Work Purchase Orders Letter Awards/Contract Agreements, Bidder shall not be required to enclose Client Certificate along with its

Bidders wishing to provide additional Work Orders/Purchase Orders/Letter of Awards/Contract Agreements are required to declare the same in similar format which shall be additionally attached and uploaded.

### NOTE:

- 1. NTPC, if so desire, may verify the performance of the bidder from their respective clients.
- 2. The Bidder's attention is also drawn that only the reference Works/ Orders whose details have been declared in relevant Attachment in their Bid, shall be considered to ascertain the bidder's compliance to the specified Qualifying Requirements (QR).

8.0	ELIGIBILITY FOR PARTICIPATION IN TENDER:	Only Class-I Local Suppliers i.e. MLC=>50%
		Note:
	[APPLICABLE]	(1) The Contractor shall not be allowed to sub- contract works to any sub-contractor/sub-vendor from a country which shares a land border with India unless such sub-contractor is registered with
		the competent Authority.
		The Competent Authority for the purpose of registration shall be as mentioned in the F.NO. 6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division.
		However, the said requirement of registration will not apply to sub-contractors from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects. The Contractor may apprise itself of the updated lists of such countries available in the website of the Ministry of External Affairs.
9.0	JURISDICTION	Raipur
10.0	PLACE OF ARBITRATION	New Delhi, India
11.0	INSURANCE	Transit Insurance shall be inclusive in Bidders "FOR Site" price.
12.0	FREIGHT	Freight charges shall be inclusive in Bidders "FOR Site" price.
13.0	PACKING AND FORWARDING	Packing & Forwarding shall be inclusive in Bidder's "FOR Site" price.

14.0	DELIVERY SCHEDULE/ COMPLETION SCHEDULE	within 12 months from the date of issue of PO.
15.0	PAYMENT TERMS	100% within 30 days of receipt and acceptance of materials at store.
16.0	CONTRACT PERFORMANCE GUARANTEE (CPG ) / PERFORMANCE BANK GUARANTEE (PBG)	APPLICABLE for a warranty period plus 02 months claim period.
17.0	TAXES & DUTIES	Inclusive
18.0	WARRANTY/ GUARANTEE	18 months from the date of supply or 12 months from the date of commissioning whichever is earlier.
19.0	INSPECTION	Pre-Dispatch Inspection: Applicable.  Vendor has to obtain Material Dispatch clearance certificate (MDCC) from NTPC before supply of material.
20.0	INTEGRITY PACT	NOT APPLICABLE

21.0	Evaluation Criteria	22.0 Item-wise- Splitting of individual item Quantities among bidders shall not be applicable.
		Note:-
		The following procedure shall be followed for <b>each</b> line item:
		<ul> <li>(i) Among all qualified and substantially responsive bids, the lowest evaluated bid will be termed as L1.</li> <li>(ii) If L1 bid is from an MSE, the contract will be awarded to L1.</li> <li>(iii) If L1 Bid is not from an MSE, the lowest evaluated bidder among the MSEs, will be invited to match the lowest evaluated bid (L1) price subject to MSE's evaluated bid price falling within the fifteen (15%) of the lowest evaluated bid (L1) price and the contract shall be awarded to such MSE subject to matching the lowest evaluated bid (L1) price. In case such lowest eligible MSE fails to match the lowest evaluated bid within fifteen (15%) of the lowest evaluated bid (L1) price shall be invited to match the lowest evaluated bid (L1) price and so on and contract shall be awarded accordingly.</li> <li>(iv) In case none of the MSEs within the fifteen (15%) of the lowest evaluated bid (L1) price, then the contract may be awarded to the L1 bidder.</li> <li>(v) For the purpose of matching of lowest evaluated bid (L1) price, the MSE would have to necessarily reduce all components of the quoted price on pro-rata basis. The reduction should not apply on the evaluation loading on account of functional guarantees and other loadings (if any, which are not dependent on quoted price). Further, the Contract shall be awarded on such revised/ reduced quoted price and the evaluation loading on account of functional guarantees and other loadings (iff any) shall be equal to the lowest evaluated bid (L1) price.</li> </ul>
23.0	CONTRACTOR'S LABOUR INFORMATION MANAGEMENT SYSTEM (NOT APPLICABLE)	Contractor's Labour Information Management System (CLIMS):  (a) The Contractor has to necessarily get itself registered in the Contractor's Labor Information Management System (CLIMS), which will be installed by the Employer.  (b) The entry and exit of all contract labor to the plant premises will be through Gate Access Control System of above 'Contractor's Labor Information Management System'.  (c) It will be the responsibility of the Contractor to ensure timely exit of all labors from the plant premises after completion of job of that day.  (d) The contractor has to abide with all the statutory compliance applicable to its workers and employees and update the details of the same in the above System.

24.0	Safety	The Contractor, including his sub-contractors, while executing the Works, will strictly comply with the statutory requirements (including amendments thereof), as applicable, in respect of safety of his employees, equipment and materials. The contractor will also comply with the provisions of NTPC Safety Rules as issued from time to time and displayed on NTPC's tender website http://www.ntpctender.com.
25.0	LIQUIDATED DAMAGES G S T ON LIQUIDATED DAMAGES	Applicable
		GST extra as applicable shall also be levied on Liquidated Damages.
26.0	SITE/ DELIVERY ADDRESS/ BILLING ADDRESS	NTPC Vindhyachal Super Thermal Power Station, P.O. Vindhyanagar Vindhyanagar District Singrauli, Madhya Pradesh- 486885, India
27.0	Bid to be addressed to	GM (C&M)-CPG-1/ AGM(C&M)-CPG-1  NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur  Chhatisgarh-492018  Email:- sgovindarajan@ntpc.co.in/ usgupta01@ntpc.co.in
28.0	CONTACT PERSONS / ADDRESS	Manager(C&M)-CPG-1/DGM (C&M)-CPG-1 NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018
	E mail ID	Jitendrameel@ntpc.co.in/ Deepaktripathi@ntpc.co.in

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### **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---