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Bid Number: GEM/2022/B/2084089  
Dated: 20-04-2022



**Bid Document**

"published"

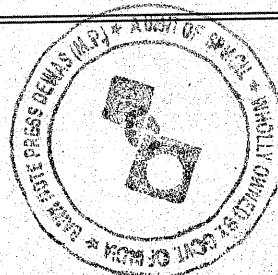
Bid Details	
Bid End Date/Time	30-04-2022 19:00:00
Bid Opening Date/Time	30-04-2022 19:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Finance
Department Name	Department Of Economic Affairs
Organisation Name	Security Printing And Minting Corporation Of India Limited (spmci)
Office Name	Madhya Pradesh
Total Quantity	2
Item Category	Power Generator-DG Set (Upto 900 KVA) (Q2)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years Of Experience	Yes
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
Primary product category	Power Generator-DG Set (Upto 900 KVA)
Time allowed for Technical Clarifications during technical evaluation	2 Days
Estimated Bid Value	3634400
Evaluation Method	Item wise evaluation

**EMD Detail**

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00

**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). The EMD % will be applicable for each schedule/group selected during Bid creation.

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

**Beneficiary:**

General Manager, Bank Note Press Dewas  
madhya pradesh, Department of Economic Affairs, Security Printing and Minting Corporation of India Limited (SPMCIL), Ministry of Finance  
(Rajesh Bansal)

**Splitting**

Bid splitting not applied.

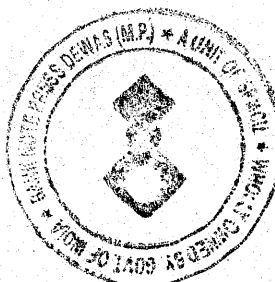
**MII Purchase Preference**

MII Purchase Preference	Yes
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**MSE Purchase Preference**

MSE Purchase Preference	Yes
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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 100%(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 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	Estimated Value	Item/Category	Quantity
Schedule 1	1367148	Power Generator-dg Set (upto 900 Kva)	1
Schedule 2	2267252	Power Generator-dg Set (upto 900 Kva)	1

**Power Generator-DG Set (Upto 900 KVA) ( 1 pieces )**

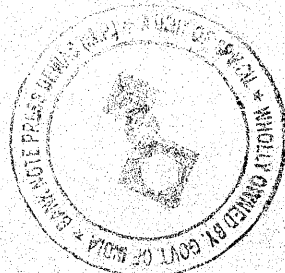
(Minimum 50% and N/A Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand
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**Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Power Generator INSTALLATION CONFIGURATIONS	<b>Power Generator installation configurations as defined in CPWD General Specifications for Electrical works - Part VII (DG Set)</b>	Fixed (Power Generators are permanently installed)"
OUTPUT CAPACITY RATING/ PHASE	<b>Nominal Rated Capacity (kVA)</b>	200
ENGINE	<b>Rated Engine Power (kWm)</b>	100 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator + Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency, 110 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency Or higher
	<b>Type of governer</b>	Electronic Or higher
	<b>Rated RPM of Engine (RPM)</b>	1500



Specification	Specification Name	Bid Requirement (Allowed Values)
	<b>Fuel</b>	High Speed Diesel (HSD)
ALTERNATOR	<b>Voltage Regulation Grade</b>	VG 3 Or higher
CONTROL PANEL	<b>Control Panel</b>	Manual Control Panel
TRAILER	<b>Trailer</b>	NA for Fixed/Skid Mounted Power Generator
	<b>Pay load of the Trailer</b>	0, 500, 1000, 2000 Or higher
SCOPE OF INSTALLATION	<b>Installation</b>	with installation - inclusive in the scope of supply Or higher
WARRANTY/SERVICES	<b>Warranty on Complete power genertor/DG Set</b>	24, 36 Or higher
	<b>Number of preventive maintenance visits offered in an year during warranty period (Supply of all consumables is the buyer's responsibility)*</b>	2
TEST REPORTS	<b>Test report Available for (Test/approval)</b>	Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB, COP Certificate for engine, Type test report and Endurance test report for Engine as per IS: 10001 latest / IS: 10002 latest, Type test report for Alternator as per IS:13364 (Part-1) latest / IS:13364 (Part-2) latest to prove conformity to the specifications

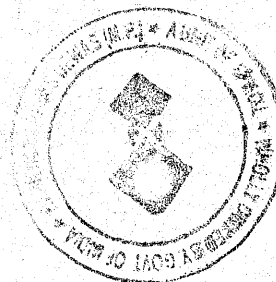
**Additional Specification Parameters - Power Generator-DG Set (Upto 900 KVA) ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Description	SITC of 200 KVA DG Set on buy back of Existing 200 KVA DG set along with control panel and all accessories.
Scope of work	As per ATC.
Bill of Material	As per ATC.
Additional terms and conditions	As per ATC.

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

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days



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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Padmajakshan K.S.	455001, General Manager Admin Office , Bank Note Press, Dewas	1	180

**Power Generator-DG Set (Upto 900 KVA) ( 1 pieces )**

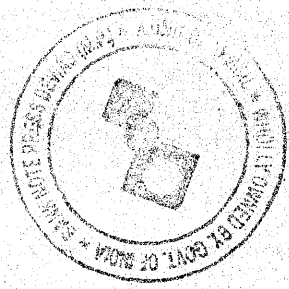
(Minimum 50% and N/A Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Registered Brand
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**Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
Power Generator INSTALLATION CONFIGURATIONS	<b>Power Generator installation configurations as defined in CPWD General Specifications for Electrical works - Part VII (DG Set)</b>	Transportable (Skid Mounted) (Power Generators are not permanently installed)"
OUTPUT CAPACITY RATING/ PHASE	<b>Nominal Rated Capacity (kVA)</b>	320
ENGINE	<b>Rated Engine Power (kWm)</b>	110 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator Any Auxilary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency Or higher
	<b>Type of governer</b>	Electronic Or higher
	<b>Rated RPM of Engine (RPM)</b>	1500
	<b>Fuel</b>	High Speed Diesel (HSD)
ALTERNATOR	<b>Voltage Regulation Grade</b>	VG 3 Or higher
CONTROL PANEL	<b>Control Panel</b>	AMF Control Panel
TRAILER	<b>Trailer</b>	NA for Fixed/Skid Mounted Power Generator
	<b>Pay load of the Trailer</b>	0, 500, 1000, 2000 Or higher
SCOPE OF INSTALLATION	<b>Installation</b>	Without installation, with installation - inclusive in the scope of supply Or higher
WARRANTY/SERVICES	<b>Warranty on Complete power genertor/DG Set</b>	24, 36 Or higher
	<b>Number of preventive maintenance visits offered in an year during warranty period (Supply of all consumables is the buyer's responsibility)*</b>	2



Specification	Specification Name	Bid Requirement (Allowed Values)
TEST REPORTS	Test report Available for (Test/approval)	Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB, COP Certificate for engine, Type test report and Endurance test report for Engine as per IS: 10001 latest / IS: 10002 latest, Type test report for Alternator as per IS:13364 (Part-1) latest / IS:13364 (Part-2) latest to prove conformity to the specifications

**Additional Specification Parameters - Power Generator-DG Set (Upto 900 KVA) ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Description	SITC of 310 KVA DG Set on buy back of Existing 310 KVA DG set along with control panel and all accessories.
Scope of work	As per ATC.
Bill of Material	As per ATC.
Additional terms and conditions	As per ATC.

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

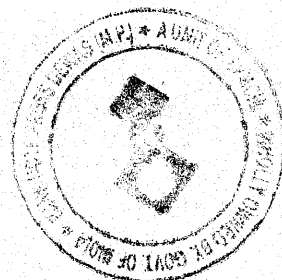
**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Padmajakshan K.S.	455001,General Manager Admin Office , Bank Note Press, Dewas	1	180

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

S.No.	Document Title	Description	Applicable i.r.o. Items
1	TECHNICAL SPECIFICATION AND SCOPE OF WORK <a href="#">View</a>	TECHNICAL SPECIFICATION AND SCOPE OF WORK FOR BOTH THE ITEMS.	Power Generator-DG Set (Upto 900 KVA)(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 Terms and Conditions

### 1. 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 %.

### 2. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

### 3. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

### 4. Generic

Scope of supply includes Training: Number of employees to be trained 4 , Place for Training Bank Note Press, Dewas and Duration of training 7 days.

### 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

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

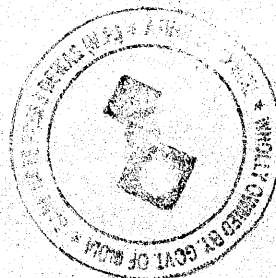
### 7. Inspection

**Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER):** Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

### 8. 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.



## 9. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

## 10. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

## 11. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): Certificates required as per CPCB, Type Approval certificate for the specified rating of the power generator from any of the designated agency authorized by CPCB, COP Certificate for engine, Type test report and Endurance test report for Engine as per IS:10001 latest/ IS: 10002 latest, type test report for alternator as per IS: 13364 (part 1) latest/IS:13364 (part 2) latest to prove conformity to the specifications..

## 12. Warranty

Warranty period of the supplied products shall be 2 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.

## 13. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of The General Manager, Bank Note Press Dewas payable at Dewas. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

## 14. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). 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 EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

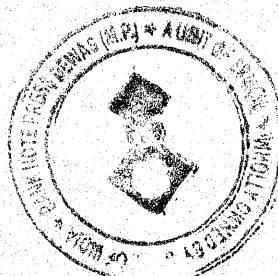
## 15. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of The General Manager, Bank Note Press Dewas payable at Dewas. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

## 16. 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 The General Manager, Bank Note Press Dewas payable at Dewas. 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.

## 17. 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 The General Manager, Bank Note Press Dewas 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.

**18. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. Payment Terms:

A. For Product: 100 % payment will be done after receipt of satisfactory report of SITC of DG Set (200 KVA and 310 KVA) from user department and on production of all required documents by the firm. The Payment will be done through RTGS only.

B. For AMC Service- Payment towards AMC shall be made on quarterly basis.

Paying Authority: HOD (F&A)/Dy. Manager (F&A)

The firm has to submit bank details along with invoice mentioning-

Beneficiary name:

Account Number:

IFSC code:

Address and Branch Details:

2. At the time of submitting the offer, bidder has to submit the following:

- a. Sealed and Signed Technical Specification/scope of work.
- b. Undertaking regarding unconditional acceptance of all terms & conditions of the bid.

3. The bidder firm should meet following eligibility criteria to qualify:

- a. For MSE/Start-up firm- Capability- Equipment and Manufacturing Facilities:

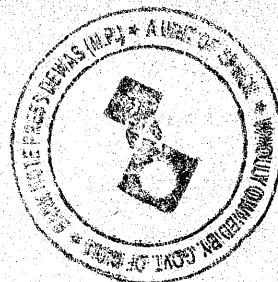
The bidder firm must have capability of manufacture and supply the tendered item.

- b. For other firm- Experience and Past Performance:

The bidder firm may be Manufacturer/Proven Supplier/ Authorized Dealer or Distributor of tendered item or bidder may participate with manufacturing authorization form (issued by manufacturer of tendered item).

4. AMC Period- The bidder firm must give AMC for 5 years after completion of 02 years warranty. The frequency of AMC shall be quarterly.

5. Validity of Performance Security: Validity of Performance Security shall be for 86 months from the date of acceptance



of goods. This clause shall supersede all the clauses related to the validity of the Performance Security.

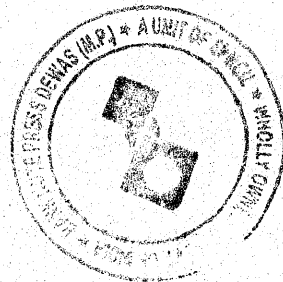
6. Price Breakup- Bidders needs to upload/submit the price breakup for both the Items separately (In price bid section only) in the following format:

S.N.	Description	Price for offered product (inclusive tax) and including buyback value (inclusive tax)	AMC charges (inclusive tax)	Total Price (X+Y)
		(X)	(Y)	(X+Y)
Schedule 1	SITC OF 200 KVA DG SET ON BUYBACK OF EXISTING 200 KVA DG SET ALONG WITH CONTROL PANEL AND ALL ACCESSORIES.			
Schedule 2	SITC OF 310 KVA DG SET ON BUYBACK OF EXISTING 200 KVA DG SET ALONG WITH CONTROL PANEL AND ALL ACCESSORIES.			

Price quoted by firms in price tab should include: Total price = X+Y (Price for offered product and including buyback value + AMC charges).

Note:

1. Participating bidder needs to submit all related documents along with the bid.



- 2. MSEs and Startups are exempted from **Experience and past performance;**  
and **Average Annual turnover.**

**19. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

**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---**

