

RA Document

RA Details	
RA Technical End Date/Time	27-07-2020 19:00:00
RA Opening Date/Time	27-07-2020 19:30:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Uttar Pradesh
Department Name	Urban Development Department Uttar Pradesh
Organisation Name	E-municipalities - Eservices To Citizens And Employees Of Urban Local Bodies Of Uttar Pradesh
Office Name	Lucknow Nagar Nigam
Total Quantity	110
Item Category	Power sprayer
Average Turnover (Last 3 Years)	3 Lakh (s)
OEM Average Turnover (Last 3 Years)	3 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
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	10 %
Inspection Required	No

EMD Detail

Advisory Bank	HDFC Bank
EMD Percentage(%)	5.00
EMD Amount	37675

ePBG Detail

Advisory Bank	HDFC Bank
ePBG Percentage(%)	5.00
Duration of ePBG required (Months).	12

(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:

Environment Engineer

Lucknow Nagar Nigam, Urban Development Department Uttar Pradesh, e-Municipalities - eServices to citizens and Employees of Urban Local Bodies of Uttar Pradesh ,
(Pankaj Bhushan)

Splitting

RA splitting not applied.

1. 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 years as indicated 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 year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. 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.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three 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 year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Power Sprayer (110 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Material and Dimensional Parameters	Tank material	HDPE	HDPE
	Pump material	Aluminum alloy	Brass alloy, Aluminum alloy
	Pump body material	Cast Iron	*
	Nozzle material	Brass	Brass
	Hose pipe material	Nylon	Nylon, PVC
	Hose pipe diameter in mm	8.5	5, 8.5, 10, 13, 15, 19
	Hose pipe length in meter	2	*
	Size of power sprayer (L x W x H) in mm x mm x mm	410210475	*
	Weight of power sprayer in kg	10	*
Performance Parameters	Purpose	It is used to spray the chemical to crops or field covering large area with help power operated pump & nozzle	It is used to spray the chemical to crops or field covering large area with help power operated pump & nozzle
	Type of pump used	Reciprocating pump	Rotary vane pump, Reciprocating pump
	Tank Capacity in liter	20	20
	Tank type	Manual back Carrying	Manual back Carrying, Tractor hydraulic mounted, On wheel trolley mounted
	Power source	Petrol engine	Petrol engine, Diesel engine, Battery, Electricity, Solar, Tractor PTO
	Number of stroke in petrol/diesel engine	2 Stroke	2 Stroke
	Cooling mechanism of engine	Air cooled	Air cooled
	Number of engine cylinder	2	1, 2, 3, 4, N/A for Battery/Solar/Electricity/tractor or PTO
	Availability of recoil starter in engine	Yes	Yes, N/A

Power required in hp	1 hp	0.5 hp, 1 hp, 1.5 hp, 2 hp, 3 hp, 5 hp, 7 hp, 10 hp
Number of piston in pump	1	1, 2, 3, 4
Number of sprayer nozzle port	1	1, 2, 3, 4
Pressure bearing capacity of hose pipe in Mega Pascal	2.5	2, 2.5, 3, 3.5, 4
Battery voltage in volt	N/A for Engine operated	*
Battery current in Ampere hour	N/A for Engine operated	*
Charging time for battery in hour	N/A for Engine operated	N/A for Engine operated
Spraying time after full charging in hour	N/A for Engine operated	N/A for Engine operated
Pump discharge capacity in LPM	N/A for Engine operated	2, 2.5, 3, 3.5, 4, N/A for Engine operated
Availability of pressure regulator	Yes	*
Availability of by pass cum pressure regulator valve	Yes	*
Type of regulator valve	Half Inch Cock valve	*
Facility to wound up long hose pipe	Yes	*
Warranty in years	1	1
Sprayer should have minimum vibration during operation	Yes	*
Noise level of rotavator in db on full load	95	*
Sprayer frame and body must be Rust Proof	Yes	*
Facility of easily service to product	Yes	*
Product instruction manual shall be supplied	Yes	*
Standard Tool Kit for maintenance and Trouble Shooting to be provided	Yes	*

	Demonstration of equipment and training to be provided after completing supplies before Acceptance	Yes	*
Reports	Availability of ISO certification of manufacture	Yes	Yes, No
	ISO Certification Number, Issue date, Validity & If ISO certification not available may indicated N/A	-	*
	Copies of certifications to be furnished to buyer on demand at time of supplies	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	Pankaj Bhushan	226001,tirlok nath road lalbagh	110	10	

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. Bidder Turn Over Criteria: 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 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.
3. 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

4. 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.
5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
6. ISO 9001: The bidder must have ISO 9001 certification.
7. 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.

[This RA is also governed by the General Terms and Conditions](#)

---Thank You---