

Bid Document

Bid Details	
Bid End Date/Time	05-08-2021 21:00:00
Bid Opening Date/Time	05-08-2021 21:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Bihar
Department Name	Co-operative Department Bihar
Organisation Name	Co-operative Department
Office Name	Adhaura Kaimur Bhabua
Total Quantity	1
Item Category	Agriculture rotavator
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
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	Yes
Time allowed for Technical Clarifications during technical evaluation	2 Days
Estimated Bid Value	125000
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. 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% 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 % percentage of total quantity.

2. 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.

Agriculture Rotavator (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameters	Purpose	It is used to as primary cum secondary tillage implement which help to conserve previous soil moisture and pulverises soil up-to 6 inches of depth or more., It is used in intercultural operations and weed management
	Facility of tractor PTO operated mechanism for Rotavator	Yes
	Type of hitch attachment/Linkage	3-point linkage, CAT-I, CAT-II
	Type of gear box used	Single Speed, Multi Speed
	Type of Side Transmission Drive	Gear Drive, Chain Drive
	Types of gear used	Spur, Helical, Double Helical
	Number of chain drive used	1, 2, NA
	Availability of chain/Gear cover part for safety	Yes

Specification	Specification Name	Bid Requirement (Allowed Values)
	PTO speed required in rpm	540, 1000
	Rotor Speed in rpm (with ± 10 rpm tolerance)	175, 200, 225, 250, 300
	Shape of Cutting Blade	C-Shape, L-Shape, J-Shape
	Type of cutting edge of blade	Plane, Tooth
	Hardness of Edge portion	40 to 55 HRC, 55 to 59 HRC, 37 to 45 HRC
	Hardness on Shank portion	37 to 45 HRC, 46 to 50 HRC
	Total number of blade on rotor	30, 36, 42, 48, 54, 60, 66, 24, 20
	Number of blade per Flange	Up to 6
	Cutter Blade should be Dynamically balanced	Yes
	Number of flange in rotor shaft	5, 6, 7, 8, 9, 10
	Types of bearing used	Ball, Roller
	Availability of Offset Adjustable frame	Yes, No Or higher
	Facility Side Disc assembly	Yes, No Or higher
	Warranty in years	1, 2, 3, 4, 5
Material and Dimensional Parameters	Material of frame of rotavator	MS, HCS, Alloy Steel
	Diameter of rotar shaft in mm (with ± 2 mm tolerance)	75, 80, 85, 90, 60
	Rotor Diameter (including flange & blade mounted on flange) in mm	400, 410, 420, 430, 440, 450, 460, 470, 480, 500, 515, 380
	Material for Cutting Blade	HCS, Boron(28MnCrB5), Silicon Manganese Steel
	Cutting Blade thickness in mm	6, 7, 8, 9, 10, 11, 12, 13, 14
	Distance between consecutive flanges in mm(with ± 2 mm tolerance)	200, 205, 210, 215, 220, 225, 230, 235, 250, 256, 194
	Working depth by rotavator in inches	4, 5, 6, 7, 8, 3.5, 3
	Dimensions of 3-point attachment of rotavator as per IS:4468 (part-1) 1997 Standard	Yes
Reports	Availability of ISO certification of manufacturer	Yes, No Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Certifications to be furnished to buyer on demand at time of supplies	Yes, NA

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Ramakailash Singh	821102,ADHAURA KAIMUR BHABUA	1	45

Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	scope of work for rotavator View	refer to uploaded document for the scope of work as golden parameter	Agriculture Rotavator(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) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
2. 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.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
5. 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.
6. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for

ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

7. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 5 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

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---