

Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 17:00:00
Bid Opening Date/Time	2020-07-22 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Chhattisgarh
Department Name	Urban Development Department Chhattisgarh
Organisation Name	N/a
Office Name	Nagar Panchayat Bodri
Total Quantity	1
Item Category	Plastic bailing machine
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	80 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid 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. 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 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.

Plastic Bailing Machine (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Bailing machine for pressing/ compressing products like plastic bottles, aluminium cans, disposable plastic items, etc	Yes	Yes
Performance Parameters	Vertical clamping force of bailing machine	Hydraulic	Mechanical, Hydraulic
	Material of the bailing machine	MS	MS, SS, Carbon alloy, Alloy steel
	Bailing capacity of machine in tonne	25	25, 50
	Chamber size in mm x mm x mm	700 x 500 x 1400	700 x 500 x 1400, 700 x 500 x 1600, 812 x 660 x 1600, 700x600x1500
	Size of Bale (length x width x height) (mm x mm x mm)	700 x 500 x 650	700 x 500 x 650, 812 x 660 x 650, 770 x 500 x 600, 700 x 500 x 700, 700 x 600 x 650, 660 x 812 x 650, 660 x 812 x 700, 660 x 812 x 600

Weight of Bale (in kg)	50 -60	50 -60, 100-150
Cycle time per bale in minutes	15-20	15-20, 20-25
Number of cylinder	1	1, 2
Size of cylinder (in mm x mm)	-	*
Cylinder Stroke (mm)	-	*
Feed opening WxH (mm)	-	*
Platform size in mm	-	*
Type of pump	Hydraulic system gear cum plunger pump system	Hydraulic system gear cum plunger pump system
Day light gap between bottom plate and pressing plate in mm	1400	1400, 1600
Motor power (in HP)	7.5	7.5, 10
Electric supply	Three phase 440 V 50 Hz	*
Number of ties of rope	3	2, 3, 4
Type of tying	Twine	*
Number of door	2	1, 2
Manual bale eject swing plate with screw system	Yes	*
Hand lever operated	Yes	*
Hydraulic oil tank capacity in L	80	*
Thickness of the body plate	8 mm	8 mm, 10 mm, 12 mm, 14 mm
Thickness of the clamping plate	30 mm	30 mm, 35 mm, 40 mm, 45 mm
Control system of machine	Electrical	Electrical, PLC
Drainage system for the residual and fluid/liquid while crushing/pressing the material to be provided	Yes	*
Overall weight of the machine in KG	-	*
Overall dimensions of	-	*

	the machine in mm x mm x mm (length x width x height)		
	Warranty	1	1, 2, 3, 4, 5
Additional Parameters	The Machine should be painted and power coated to avoid rust	Yes	*
	Packaging should be into crate using timber bracing	Yes	*
	Electrical safety system shall confirm to IS 302	Yes	*
	Instruction Mannual,Service details, Maintanance manual I to be provided with the Machine	Yes	*
	Installation and demonstration to be completed by the seller before acceptance of item	Yes	*
Certificates	Manufacturer of the machine shall be holding ISO 9001:2008/2015 certification	Yes	*
	Details of ISO Certification	-	*
	Test certificate from Govt/NABL/ILAC approved Lab regarding various performance parameters indicated as well as Electrical Saftey Systems as per IS 302	Yes	*
	Test Report No	-	*
	Test Report Date	-	*
	Name and Address of Lab	-	*
	Copies of all certifications and test reports to be provided 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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Krishna Nand Upadhyay	495220, Ward No 07, Main Road Chakarbhata Camp, Bodri	1	30

Bid Specific Additional Terms and Conditions

1. 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 3 years 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 primary product having highest value should meet this criterion.
2. 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.
3. 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)
4. ISO 9001: The bidder must have ISO 9001 certification.
5. 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.
6. 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. 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 10 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.

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

---Thank You---