

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 17:00:00
Bid Opening Date/Time	23-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	20 (Days)
Ministry/State Name	Odisha
Department Name	Housing And Urban Development Department Odisha
Organisation Name	N/a
Office Name	Dhamnagar Nac
Total Quantity	1
Item Category	Plastic bailing machine
Bidder Turnover (Last 3 Years)	2 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,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
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.

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
	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
	Size of Bale (length x width x height) (mm x mm x mm)	700 x 500 x 650	700 x 500 x 650
	Weight of Bale (in kg)	50 -60	50 -60
	Cycle time per bale in minutes	20-25	15-20, 20-25
	Number of cylinder	1	1
	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
Motor power (in HP)	7.5	7.5, 10
Electric supply	Three phase 440 V 50 Hz	*
Number of ties of rope	2	2
Type of tying	Twine	*
Number of door	2	2
Manual bale eject swing plate with screw system	Yes	*
Hand lever operated	Yes	*
Hydraulic oil tank capacity in L	10	*
Thickness of the body plate	8 mm	8 mm
Thickness of the clamping plate	30 mm	30 mm
Control system of machine	Electrical	Electrical
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
Additional Parameters	The Machine should be painted and power coated to avoid rust	*
	Packaging should be into crate using timber bracing	*
	Electrical safety system	Yes

	shall confirm to IS 302		
	Instruction Manual, Service details, Maintenance 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 Safety 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	Narendra Kumar Sahoo	756117,Dhamnagar NAC Office, Near Dhamnagar Block Chhak, Dhamnagar	1	30

Bid Specific Additional Terms and Conditions

1. 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.
2. 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.
3. 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.
4. ISO 9001: The bidder must have ISO 9001 certification.
5. 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.
6. 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.

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

---Thank You---