

Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 11:00:00
Bid Opening Date/Time	2020-07-22 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Pmo
Department Name	Department Of Atomic Energy
Organisation Name	Nuclear Power Corporation Of India Limited
Office Name	Tamilnadu
Total Quantity	6
Item Category	SANDING MACHINES
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
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.

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 percentage of 25% of total value.

SANDING MACHINES (6 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Dimensional Parameters	Size of sanding Unit in inch	4 " x 4.5 " for Orbit Sanders	4 " x 4.5 " for Orbit Sanders, 5 " Dia for Disc Sanders, 6 " Dia for Disc Sanders, 7 " Dia for Disc Sanders, 5 " x 5 " for Square Shape, 5 " Dia for Random Orbit Sanders, 6 " Dia for Random Orbit Sanders, 4.5 " x 9 " for Orbit Sanders
	Dimension of the Sander in Length x Width x Height (mm x mm x mm)	-	*
	Weight of the sander in kg	2	*
	Eccentricity in mm	1.5 mm	1.25 mm, 1.5 mm, 2.5 mm, 3 mm, 4 mm, 5 mm
	Orbit Diameter	NA for Disc Sanders	1.5 mm, 2.4 mm, 2.8 mm, 3.2 mm, 7 mm, NA for Disc Sanders
Performance Parameters	Type of Sanding Machine	Disc Sander	Disc Sander, Orbit sander, Random Orbit Sander
	Purpose	Surface finishing of flat areas e.g. doors and tables, Removal of	*

		paint, varnish, and other surface coatings	
	Type of Speed	Single	Single, Variable Speed
	Power of Sander in watt	800	*
	Maximum Current in Amp	2	2, 2.5, 3, 5
	Range of No Load Speed in RPM (for eg 600-3500 rpm)	-	*
	Grip	Pistol Grip	*
	Power Supply	220 V, 50 Hz	*
	Maximum Noise Level in dB at the time of working	-	*
	Soft Grip	YES	*
	No of Additional Sanding Sheets	1	*
	Inbuilt Dust Collection	YES	*
	Paper Attachment	Quick fit and Clip	*
	Length of Electric Cable in meters	2.5	Above 2.5
	Warranty in Years	1	1, 2, 3, 4, 5
Material Parameters	Material of the Body	ABS Plastic	*
	Color of the sander	-	*
Additional Parameters	Palm grip design for single handed sanding	Yes	*
	Good quality large dust bag to ensure less mess when sanding for a cleaner work area	Yes	*
	Carry Bag	Yes	*
	Operating instruction and manual to be supply with machine	Yes	*
Reports	Availability of Type test reports of the products from central Govt /NABL/ILAC/ accredited lab showing compliance to the specification	Yes	*
	Copy of test reports to be furnished to buyer on demand at the time of supplies	Yes	*

Generic

- * 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	Charles Durai	627106,KKNPP, NPCIL, KUDANKULAM, RADHAPURAM TALUK, TIRUNELVELI DIST, TAMILNADU	6	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
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. 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 7 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.
6. 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 percentage of 25% of total

value.

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

---Thank You---