

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 16:00:00
Bid Opening Date/Time	20-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Steel
Department Name	Nmdc Limited
Organisation Name	Nmdc Limited
Office Name	Hyderabad
Total Quantity	5
Item Category	Bench vise
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 *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.

Bench Vise (5 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Performance Parameters	Types of Bench vices	Fixed base	Fixed base, Swivel base, Combination Vise with Anvils and Pipe Gripping Jaws
	Type of construction	Cast	Cast, Fabricated
	The fixed jaw and the base of the vice shall be soundly constructed to shape in one piece and the base shall have flange or lugs to provide for atleast three holes for mounting	Yes	*
	The handle shall be straight and shall slide freely in the hole provided at the end of the screw spindle	Yes	*
	The castings or fabricated components shall be sound, free from sand holes, pits, blowholes, scrabs and other imperfections	Yes	*
	All components shall be	Yes	*

	free from cracks, rust, seams, flaws and other defects		
	The Movable jaw shall be soundly constructed to shape and shall be so designed that the vice is statically balanced	Yes	*
	The screw spindle shall move freely in the spindle nut without any undue play and stiffness	Yes	*
	The spindle nut shall have a length of the nominal diameter of the screw spindle	At least 2.5 times	*
	Waranty (Years)	1	1, 2, 3, 4, 5
Standards	Conformity to Standard with latest amendments	IS: 2586 (1986)	IS: 2586 (1986)
	BIS marked	No	Yes, No
	If BIS marked Yes indicate BIS license no other wise indicate NA	-	*
Material and Dimensional Parameters	Material of Body for Bench Vice	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978, Steel cast conforming to Grade 3 of IS : 1030: 1974, Steel flats conforming to IS : 226-1975
	Material of Movable jaw	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978, Steel cast conforming to Grade 3 of IS : 1030: 1974, Steel flats conforming to IS : 226-1975
	Material of Swivel base plates	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978	Grey cast iron conforming to minimum grade FG 200 of IS : 210-1978, Steel cast conforming to Grade 3 of IS : 1030: 1974, Steel flats conforming to IS :

			226-1975
	Material for Jaw plates	Tool steel conforming to designation 55T8 of IS: 3749:1978	*
	Material for Screw spindle and handle	Steel conforming to designation Fe410 of IS: 1570 (Part 1): 1978	*
	Material for Spindle nut	Grey cast iron conforming to minimum grade FG 200 of IS: 210-1978	Grey cast iron conforming to minimum grade FG 200 of IS: 210-1978, Phosphor bronze conforming to IS : 28-1975
	Nominal size of bench vice in mm (width of the jaw) (tolerance of ± 2 percent)	125	50, 60, 75, 100, 125, 150
	Minimum mass of Fixed base bench vices (in kg)	6	3, 4.5, 6, 7, 10.5, 15, 15.5, 20, 25, NA for Swivel base bench
	Minimum mass of Swivel base bench vices (in kg)	NA for Fixed base bench vice	4, 8, 9, 13, 18, 26, 32, NA for Fixed base bench vice
	The hardness of the jaw plates (in HV)	(445 HV to 596 HV)	*
Reports	Availability of test certificate from Government/ NABL/ ILAC accredited lab to prove conformity of specifications	No	Yes, No
	Copy of Test report shall be furnished to buyer on demand	NA	*

* 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	Siddaramappa K	583118,NMDC LIMITED DIOM, DONIMALAI PO BELLARY DIST KARNATAKA	5	60

		STATE	
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Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

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

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