

Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 18:00:00
Bid Opening Date/Time	24-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Mahanadi Coalfields Limited
Office Name	General Manager Materials Management Mcl Hqr
Total Quantity	50
Item Category	GALVANIZED MILD STEEL FIRE BUCKET (Fire suppression hand tools)
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) *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
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

GALVANIZED MILD STEEL FIRE BUCKET (Fire Suppression Hand Tools) (50 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic	GALVANIZED MILD STEEL FIRE BUCKET Specification	Conforming to IS:2546 latest	Conforming to IS:2546 latest
	Nominal Capacity	10	10.0
Constructional	Mild steel black sheets used for the manufacture of buckets	conforming to Grade St 34 or Grade St 42 of IS: 1079	*
	Mild steel rod used for the top and bottom handles	Conforming to IS:226	*
	Mild steel wire used for stiffening the top rim	Conforming to IS 280	*
	Paint	Enamel Paint	*
	Inside Paints Finish for painting of fire buckets	white to IS 641	*
	Outside Paint	Fire Red	*
	Painting of handle,ears and letters	Black in color conforming conforming to IS 128	*
	Shade of out side color	Fire Red conforming to shade no 536 of IS 5	*
	Shape and essential Dimensions	Yes, as per clause 3.1 of IS 2546	*
	Body	The body shall be in two halves which shall be joined together by butt welding. The top rim of the body shall be wired and uniformly beaded. The beading shall be fully formed without gaps. The thickness of body shall be 1 mm and diameter of beading wire of 3.55 mm	*
	Bottom	The bottom shall be dished and shall be joined to the body by	*

		butt welding so that there is no raw edge or crevice on the inside of the bucket. The thickness of the bottom sheet shall be 1 mm.	
	Ears	The ears shall be made of mild steel sheet and shall be fitted to the body at the top by means of welding with the flat head on the side. The thickness of sheet for ears shall be 2.8 mm.	*
	Top Handle	Made of Mild Steel Rod of 10 mm diameter	*
	All gas welds shall be free from porosity, blow holes and brittleness	Yes	*
	smooth finish and sharp edges rounded off	Yes	*
	Anti corrosive treatment after manufacturing	Zinc coating of 0.06 mm minimum	*
Performance	Performance Requirements as per clause 6	Yes	*
	Marking	Each bucket shall be stamped or embossed on its side with the manufacturer's name or trade-mark, year of manufacture and its capacity. Embossing shall be sufficiently deep so that the marking remains quite legible after galvanizing.	*
Certification	BIS Marking	YES	*
	CM/L Number with Validity Period	-	*
	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test Report No	-	*

Test Report Date	-	*
Name of the Lab	-	*
Address of the Lab	-	*
Test Report to be provided to the buyer on demand	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	Ovais Ahmed. R	770076,Mahanadi Coalfields Limited, At & Po-Basundhara, Sundargarh, Basundhara-770076	50	30

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](#)

---Thank You---