

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 16:00:00
Bid Opening Date/Time	25-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	70 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Northern Coalfields Limited
Office Name	Nagpur
Total Quantity	3
Item Category	Electronic Weighing Scales
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
Estimated Bid Value	480000

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Electronic Weighing Scales (3 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
PERFORMANCE PARAMETERS	Type of Electronic Weighing Machine	electronic weighing scale	electronic weighing scale
	Rated Load/ Capacity(kg)	220 gm	220 gm
	Resolution(gms)	0.1mg	0.1mg
	Class type	Class-I	Class-I
	Display	lcd	lcd
	Number of Display	single	single
	Speed of measurement	3	More than 2.9 Or higher
	Internal calibration	Yes	Yes
	Number of scale division	-	*
	Tare provision	Manual	automatic, Manual
	Connectivity to Computer	Yes	Yes
	Number of USB ports	NA	*
	Number of RS232 ports	1	1
	Power Requirement	mains operated	mains operated
	Power Supply	Single Phase	Single Phase
	DC Operating voltage in Volts	12	*
	Battery Backup	No	No
	Backup time(hour)	NA	NA
	Battery type	NA	NA
	Battery rating	-	*
	Type of Sensing Element	EMFC	EMFC
	Number of load cell/ EMFC	1	*
	Class of Protection	IP 54	*
	Warranty in Years	1	1
STANDARDS	Conformity to Indian Standrad, IS:9281-3 (1981) part I,II, III & Part IV (latest)	Yes	Yes

	BIS Marked	No	No
	CM/L No if Yes otherwise Put NA	-	*
	CE Certified	No	No
	If CE certified then provide no and date, otherwise put NA	-	*
DIMENSIONAL & MATERIAL PARAMETERS	Material of platform	-	*
	Pan/ Platform Shape	circular	circular
	Pan/ Platform Size	80 mm dia	80 mm dia
	Dimensions of weighing machine (L X W X H) in mm x mm x mm	-	*
	Weight of Weighing Machine	-	*
ADDITIONAL FEATURES	Overcharging protection	Yes	*
	Alarm for overload & Malfunctioning	-	*
	Operating Temperature Range	-	*
	Relative Humidity	-	*
	GPRS Module facility	No	*
	RFID Module	No	*
	RFID Wrist Band	No	*
	Bluetooth Module	No	*
	Back Grill	No	*
	Details of the optional Accessories provided with weighing scale	-	*
	Dust Proof Cover	Yes	*
REPORTS	Model approval certificate for each model from Director Legal Metrology	Yes	*
	Model approval certificate No & Date for each model	-	*
	Type Test Certificate including Environment conditions from Regional Reference and Standard Laboratory (RRSL)	No	*
	Availability of test	Yes	*

	certificate from Government/ NABL/ ILAC accredited lab to prove conformity of specification as per (IS: 9281-2 (1979)		
	Test Report No & date	-	*
	Name of Lab	-	*
	Address of Lab	-	*
	Each weighing machine shall be supplied with calibration certificate under weights and measures act	Yes	*
	Model approval certificate, Type test and calibration certificate to be furnished if asked by buyer at the 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	Abhay Kumar	440015, CMPDI CAMPUS, KASTURBA NAGAR, JARIPATKA, NAGPUR	3	60

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---