

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 13:00:00
Bid Opening Date/Time	25-07-2020 13:30:00
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	Northern Coalfields Limited
Office Name	Singrauli
Total Quantity	3
Item Category	Professional Large Format Display
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.

Professional Large Format Display (3 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ungrouped	Screen Size (Diagonal) Minimum (cm)	108	108, 121, 138, 164, 175, 189, 216, 247, 152, 203, 228, 304, 254 Or higher
	Technology	LED Backlit	LED Backlit
	Screen Type	Non Touch	Non Touch
	Panel Technology	Vertical Alignment (VA)	*
	Orientation	Portrait and Landscape	*
	Native Resolution (Pixels)	3840 x 2160 (UHD)	3840 x 2160 (UHD)
	Aspect Ratio	16:9	16:9
	Brightness (Nits) Minimum	350	350, 400, 450, 500, 600, 700, 1000, 1500 Or higher
	Native Contrast Ratio (Minimum)	-	*
	Viewing Angle (Horizontal:Vertical)	178:178	*
	Response Time (milli seconds)	8	*
	Bezel width (mm)	13.5	*
	Number of Speakers	2	*
	Arrangement of Speakers	Inbuilt	*
	Wattage of Speaker (with maximum 10% THD) (Watt)	20	*
	Output Port for audio output if internal speakers are not there	Available	*
	VGA Port	Not Available	*
	HDMI Port	Available	*
	DVI-D Port	Available	*
	Display Port	Not Available	*
	USB Port	Available	*
	RS 232C Port	Available	*
	RJ 45	Available	*
	In built Sinage Software	Available	*
	Power Consumption in Operating Mode	70	*

(Maximum) (Watt)		
Power Consumption in Sleep Mode (Maximum) (Watt)	0.5	*
Duty Cycle	16 x 7	16 x 7
Mounting arrangement	-	*
BIS Registration under CRS of Meity	Yes	*
If Yes, BIS Registration number	-	*
ROHS Compliance	Yes	*
Power Supply	230 V AC, 50 Hz	*
Operating Temperature Range (Degree C)	-	*
Operating Humidity (%RH)	-	*
Dimensions (L X B) (cm x cm)	-	*
Weight (Kg)	-	*
Accessories to be supplied : AC Power cord, remote control, user manual, wall mount bracket, necessary cables and connectors	Yes	*
On Site OEM Warranty (Year)	3	3

* 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	Gyaneshwar Nath	486884,DEPOT OFFICE, REGIONAL STORES, NIGAH PROJECT, NCL, PO - NIGAH, DISTT - SINGRAULI M.P.	3	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

2. 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.
3. ISO 9001: The bidder must have ISO 9001 certification.
4. 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---