

### Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 18:00:00
Bid Opening Date/Time	23-07-2020 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	Northern Coalfields Limited
Office Name	Singrauli
Total Quantity	4
Item Category	KVM Switch
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.

### KVM Switch ( 4 pieces )

#### Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Type	Type	Analog	Analog
Physical	Housing	Metal	*
	Mounting	Rack	*
	Size (RU)	2	*
Computer Connections	<b>Number of Computer Connection Available</b>	8	*
Port Selection	Port Selection Medium	Push Button	*
	LED Indicators for various Interfaces	Yes	*
Interfaces / Connectors On Console	<b>Number of USB Type A (female) Ports</b>	0	0, 1, 2, 3, 4, 5, 6 Or higher
	<b>Number of HDMI (female) Ports</b>	0	0, 1, 2, 3, 4, 5, 6 Or higher
	<b>Number of 3 point 5 mm Audio Jack (Female)</b>	0	0, 1, 2, 3, 4 Or higher
	<b>Number of RJ 45 Ports</b>	0	0, 1, 2 Or higher
Interfaces / Connectors On KVM	<b>Number of USB Type A (female) Port</b>	0	0, 1, 2, 3, 4, 5, 6 Or higher
	<b>Number of HDMI (female) Port</b>	0	0, 1, 2, 3, 4, 5, 6 Or higher
	<b>Number of 3 point 5mm Audio Jack (Female)</b>	0	0, 1, 2, 3, 4 Or higher
	<b>Number of RJ 45 Port</b>	0	0, 1, 2 Or higher
Features	<b>Support for Cascading Multiple KVM switches</b>	No	Yes, No
	If Yes, Number of KVM Switches supported for cascading	1	*
	<b>Multiplatform Support</b>	Windows, Linux, Mac	Windows, Linux, Mac
	<b>Supported Resolutions</b>	1920 x 1080	1920 x 1080, 1920 x 1200, 1920 x 1280, 2048 x 1536, 2560 x 1600, 3840 x 2160 Or higher
	Power on detection – If one of the computers is powered off, it will automatically switch to	No	*

	the next powered-on computer		
	Multi View Support	No	*
Power	Power Source	DC (Through Adaptor)	*
	Maximum Power Consumption (Watt)	34	*
Operating Conditions	Minimum Operating Temperature (Degree C)	0	*
	Maximum Operating Temperature (Degree C)	50	*
	Minimum Operating Humidity (%RH)	0	*
	Maximum Operating Humidity (%RH)	80	*
Certification	BIS Registration under CRS of Meity	No	*
	If yes, BIS Registration number	-	*
	Other Certifications available	UL	*
Warranty and Insatallation	<b>Scope of supply</b>	Installation, Integration and Commissioning is included in the scope of supply	Installation, Integration and Commissioning is included in the scope of supply
	<b>On Site OEM Warranty (Year)</b>	2	1, 2, 3, 4 Or higher

\* 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	Binay Kumar Singh	486887,REGIONAL STORES, NCL, AMLOHRI PROJECT, PO - AMLOHRI DISTT - SINGRAULI M.P.	4	15

### 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---**