

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 20:00:00
Bid Opening Date/Time	23-07-2020 20:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	South Eastern Coalfields Limited
Office Name	Sec1 Bilaspur Cg
Total Quantity	15
Item Category	Porcelain insulators for overhead power lines with a nominal voltage Greater than 1000 V
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.

Porcelain Insulators For Overhead Power Lines With A Nominal Voltage Greater Than 1000 V (15 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Porcelain insulators for overhead power lines with a nominal voltage greater than 1000 V and a frequency not greater than 100 Hz conforming to	IS 731 (1971) latest	*
	The porcelain shall be sound, free from defects, thoroughly vitrified and smoothly glazed	Yes	*
	Colour of the Glaze	Brown	*
	Classification of insulators	Type B	Type B
	Type	String insulator unit	String insulator unit
CONSTRUCTION	Insulator for (Minimum creepage distance as per Table 3 of IS:731:1971 latest)	Heavily polluted atmospheres	Heavily polluted atmospheres
	Highest system voltage (in kV rms)	72.5	72.5
	Minimum failing loads (in KN)	70 (for string insulator)	70 (for string insulator)
	Installation and Commissioning	No	No
	Warranty (in Years)	1	1
CERTIFICATIONS	Availability of type test reports from any Central Govt. laboratory / ILAC approved laboratory / NABL aproved laboratory. Type test report shall be complete alongwith authenticated drawings from the test lab	Yes	*
	Type Test reports with 24 Hours mechanical load test for string insulators	No	No
	Type Test Report	-	*

	Number		
	Type Test Report Date	-	*
	Name of testing lab	-	*
	Address of testing lab	-	*
	All the test reports shall be furnished as and when requested to do so by Purchase authority	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	Mahizhnan	495452,SECL GEVRA AREA	15	45

Bid Specific Additional Terms and Conditions

1. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

---Thank You---