

Bid Document

Bid Details	
Bid End Date/Time	09-07-2020 18:00:00
Bid Opening Date/Time	2020-07-09 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	70 (Days)
Ministry/State Name	Ministry Of Steel
Department Name	Na
Organisation Name	Steel Authority Of India Ltd
Office Name	Bslp61
Total Quantity	1
Item Category	IR Camera
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	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.

IR Camera (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Image and optical data	Lens identification	Manual	*
	F-number	f/1.1	*
	IR resolution (Pixels)	640 480	1024 768, 640 480
	Digital zoom	1x,2x,4x	*
	Image frequency	25	*
	Focus	One-shot	*
	Horizontal View Field	25	*
	Vertical View Field	18.7	*
Additional features	Warranty	12	*
	Safety Conformity	IP 54	*
Detector Specification	Thermal sensitivity	30	*
	Spectral range	8	*
	Detector type and pitch	Uncooled microbolometer, 17 ?m	*
Image presentation and modes	Display Resolution (pixels)	640 480	*
	Color palettes	Iron,Rainbow,Rainbow HC,White hot,Black hot,Arctic,Lava,Gray	*
	Display Type	Non Touch	*
	Digital camera (Mega Pixels)	2	*
	Image modes	Infrared,visual,IR Fusion,Picture-in-picture	*
	Display Size in Inches	3-4	*
Indicators	Alarms Signal	Above temperatue	*
Measurement & analysis	Measurement presets	Max. Temperature	*
	Spotmeter	2	*
Data storage and streaming	Image file format	JPEG	*
	Video out (pixels)	640 480	*
	Radiometric IR video recording	Real-time radiometric recording	*
	Storage media	16	*

Battery specifications	Battery type	Rechargeable Li-ion battery	*
	Battery operating time in hours	3.5-4	*
Operating Temperature	Operating temperature range in degree Celsius	-15 to 50	*
Storage conditions	Storage temperature range in degree Celsius	-40 to 70	*

* 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	Mahendra Singh	827001,Room No- B333, Administrative Building, Bokaro Steel Plant, Bokaro Steel City.	1	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---