

Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 09:00:00
Bid Opening Date/Time	2020-07-21 09:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Border Road Organisation
Office Name	*****
Total Quantity	200
Item Category	Industrial Safety Helmet
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.

Industrial Safety Helmet (200 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Item	Item	Industrial Safety Helmet	Industrial Safety Helmet, Industrial Safety Helmet with ear muff
Specification	Conforming to specification- Industrial Safety Helmets as per IS specification no 2925-latest	Yes	Yes, No
Certification	ISI marking (for Industrial Safety Helmets as per IS 2925-latest)	Yes	Yes, No
Material	Material Construction of the non-metallic shell	Polypropylene	Polypropylene, High-density polyethylene, Poly Carbonate, ABS
	Material Construction of the inner harness for the head band, anti-concussion tape, etc of safety helmet	Cotton	Cotton, Nylon
	No metal parts in helmet for use in underground mines	No	*
	The Helmets shall be sweat-resistant, non-irritant and shall not cause skin disease	Yes	*
	Ear Muff	No	Yes, No
	Ear Muff Material	N/A	Polypropylene, High-density polyethylene, Poly Carbonate, ABS, N/A
	Ear muff Pads	NA	*
	Cover of Ear Muff Pad	N/A	Cloth, Synthetic Cloth, N/A
Colour	Colour of Helmet	Yellow	*
Construction	Brim Surrounding the shell	With Peak	With Peak, Without peak, NA
	No of holes on each side	3	*

	Anti concussion Tapes, Anchoring points	3	*
	Chin Strap	Yes	*
	Nape Strap	Yes	*
	Lamp Bracket	No	*
	Cable Clip	No	*
Dimension	Helmet Sizes (mm)	500-510	*
	Width of the Head Band (mm)	36-40	*
	Diameter of the hole (mm)	3	*
	Interhole (for ventilation) distance(mm)	5-10	*
	Total aggregate area of holes(Sq mm)	200	*
	Width of the Cradle Strap(mm)	19	*
	The strap clearance between the top of the wearer's head and the inside top of the helmet crown (mm)	36-40	*
	The Headband's wearing height (mm)	80-85	*
	Width of Chin Strap(mm)	19-24	*
	Depth of Nape Strap(mm)	115-120	*
	Length of Ear Muff(mm)	NA	*
	Width of Ear Muff(mm)	NA	*
	Thickness of Ear Muff(mm)	NA	*
Material Mass	Mass of Helmet without attachments(gram)	300	300, 325, 350, 375, 400, 435, 470, 520
Performance	Shock Absorption	Yes	*
	Penetration Resistance	Yes	*
	flammability Resistance	Yes	*
	Electrical Resistance	Yes	*
	Water Absorption	Yes	*
	Heat Resistance	Yes	*
Test Report	Availability of Test	-	*

	Report from the list of approved laboratory as per BIS of Industrial Safety Helmet		
	Test Report No	-	*
	Test Report Date	-	*
	Name of Lab	-	*
	Address of Lab	-	*
	Test Report to be furnished to buyer on demand	-	*

* 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	*****	*****TINSUKIA	200	30

Bid Specific Additional Terms and Conditions

1. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

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

---Thank You---