

### Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 12:00:00
Bid Opening Date/Time	20-07-2020 12:30:00
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	Indian Coast Guard
Office Name	*****
Total Quantity	8
Item Category	binocular
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.

### Binocular ( 8 pieces )

#### Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
OPTICS/MECHANICS	<b>Magnification</b>	7 x	7 x
	<b>Prism Type</b>	Porro	Porro
	<b>Prism glass material</b>	Borosilicate	Borosilicate
	<b>Prism glass coating</b>	multi layer coated	multi layer coated
	<b>Lens coating</b>	multi layer coated	multi layer coated
	<b>Field of view @ 1000 metre</b>	112 meters 6 4 deg approx	112 meters 6 4 deg approx
	Objective Lens Diameter	50	*
	Focusing System	center focus	*
	Exit pupil diameter	7	*
	Eye relief (min)	22	*
	Twilight index	22	*
	Inter pupillary adjustment range	72	*
	Individual Eyepiece dioptrre Focus	No	*
	If yes, Range of Individual Eyepiece Dioptre Focus	NA	*
	Near focus	2	*
	Provision for attachment of sun galss filter	No	*
	Provision for attachment of snow galss filter	No	*
GENERAL	Material of the housing (body frame)	Magnesium Alloy	*
	Body Coating	rubber	*
	Colour of body frame	Black	*
	Fog Proof (Nitrogen Purged)	Yes	*
	Weather Proof	Yes	*
	Fully Water Proof (hermitically sealed with O-rings)	Yes	*
	Rain guard coating	yes	*
	Mils Reticule / Graticule Marking	No	*

	If yes, Range of Reticule / Graticule Marking (minimum)	NA	*
	Over All dimensions (mm x mm x mm)	-	*
	Weight Range (grams)	0 to 1000	*
	Actual Net Weight	1000	*
	Maintenance and operations	Easy Maintenance and User Friendly	*
ACCESSORIES	Carrying Case with strap	inclusive in the scope of supply	*
	Carrying Case is water resistant	Yes	*
	Caps for Objective Lens and Eyepiece	inclusive in the scope of supply	*
	Sun Glass Filter for use in desert areas	Not inclusive	*
	Snow Glass Filter for use in snow bound areas	Not inclusive	*
MISCELLANEOUS	Training Tools - charts, slides, training brochure, training work model and use etc	NA	*
	Practical training	nil	*
	User's handbook and literature on preservation / maintenance along with Technical manual giving full description of the equipment	Inclusive in the scope of supply	*
SERVICES	<b>Warranty</b>	1	1.0
	Availability of Spare Parts for 7 Years after Warranty Period	Yes	*
CERTIFICATION	Conformity to JSS: 55555	No	*
	Certification available	nil	*
	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	No	*
	Test Report Number and Date	-	*

	Name and Address of the Lab	-	*
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\* 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	*****	*****JAGATSINGHAPUR	8	30

### **Bid Specific Additional Terms and Conditions**

1. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
2. ISO 9001: The bidder must have ISO 9001 certification.
3. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

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

**---Thank You---**