

RA Number: GEM/2020/RA/45411

Dated: 17-07-2020

### **RA Document**

IN P	Document	
RA Details		
RA Technical End Date/Time	27-07-2020 09:00:00	
RA Opening Date/Time	27-07-2020 09:30:00	
RA Life Cycle (From Publish Date)	90 (Days)	
RA Offer Validity (From End Date)	30 (Days)	
Ministry/State Name	Ministry Of Defence	
Department Name	Department Of Defence	
Organisation Name	Indian Army	
Office Name	******	
Total Quantity	3	
Item Category	Outdoor RF Antenna	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Inspection Required	No	

#### **EMD Detail**

Required   No
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#### ePBG Detail

Required	No	

## **Splitting**

RA splitting not applied.

# Outdoor RF Antenna ( 3 pieces )

## **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement
			(Allowed Values)

Specifications	Operating Frequency Range (MHz)	5825 - 5875	5825 - 5875
	Type of Antenna	Sectorial	Directional, Sectorial
	RF Connector on Antenna	2	*
	Polarization	Dual	*
	Beamforming	No	Yes, No
	Antenna vertical azimuth (degree)	5	*
	Antenna horizontal azimuth (degree)	120	*
	Gain (dBi)	19	5 - 36
	VSWR (MAX)	1.8	*
	Input Power (Watts)	0	*
	Impedance (Ohm)	50	*
	Maximum Operating Temperature	60	*
	Minimum Operating Humidity (RH) (%)	90	*
	Dimensions (L xz B x H) ( mm x mm x mm)	-	*
	Weight (grams)	1270	*
* Consideration binding	On Site OEM Warranty (Year)	5	5

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

### Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days	
1	*****	*********POONCH	3	15	

# **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.

This RA is also governed by the General Terms and Conditions

<sup>\*</sup> 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.

### ---Thank You---