

Tender I'd: 2020_AAI_65062_1

Tender Title: SITC of Advance Lightening Arrestor at Katihar Airport

Subject: Comparison Sheet of item Rate as per BOQ for SITC of Advance Lightening Arrestor at Katihar Airport.

Sl. No	Description /Specifications	Name of Bidders & Bid Number			
		ALPINE/228794	Vikas Enterprises/230593	Amprass Electrical Engineers and Consultants/232999	JMV LPS Limited/233507
01	Supply, Installation, Testing and commissioning fully autonomous, CPRA tested early Streamer Emission lightening conductor (ESELIC) having dt (gain in triggering Time) of maximum 60us and radius of protection 79 meters in level-1 protection Zone when installed on 11.5 Mtrs (2 Meter FRP mast (OD68mm, ID60mm wall thickness 4mm) & 9.5 Mtrs GI mast (2 Inch dia) along with accessories for installing ESELIC near DVOR antenna Counterpoise	Rs.75000.00	Rs 125000.00	Rs.95000.00	Rs.140000.00
02	SITC of 70 sq.mm copper flexible cable for down conductor including suitable clamps and other accessories from air terminal to the earth pit.	Rs.37500.00	Rs 36250.00	Rs.37500.00	Rs.27500.00
03	SITC of lightening transient event counter resettable 6-digit LCD display within battery in IP67 rating enclosure with transparent Lid, mounting arrangements etc. as required.	Rs.24000.00	Rs 15000.00	Rs.15000.00	Rs.15000.00
04	SITC of earth pits & chemical earth material using ISOGEL earth enhanced compound of 20Kgs, ISOROD advanced chemical earth rod made with k type copper tube of 2.5 dia, 8 fts long, 1.6 mm thick installed vertically or horizontally as per the site conditions complete with flanges bends top cover heavy duty plastic inspection chamber & test link including excavation and refilling etc. as required	Rs.20000.00	Rs.30000.00	Rs.30000.00	Rs.30000.00
05	SITC of 25x3 mm Copper strip from Earth Test link to the Earth pit for loop earthing.	Rs.15000.00	Rs.23000.00	Rs.15000.00	Rs.8000.00
06	MS steel Guy wire of suitable length with three stay rod and accessories to protect mast installation	Rs.4050.00	Rs.12150.00	Rs.13500.00	Rs.5400.00
Total Amount Quoted by Bidders		Rs.175550/-	Rs.241400/-	Rs.206000/-	Rs.225900/-

Result: Total Bidders participated=4 Qualified=04 Disqualified=0

*Lowest Amount Quoted By: ALPINE, Hatigaon Main Road, Opp.Sewali path Bus Stop, Dispur, Guwahati (Assam)-781038 (RS.175550/-)

1. B.Bhattacharya,AGM(C-T)

2. Avinash Prasad,Sr.Mgr(Com-Elex)

3. Saurabh Kumar,Mgr(Elex)

Devara Chenchaiyah, DGM(CNS)

Officer-in-Charge

Airports Authority of India

Katihar-854106

Signature Not Verified

Digitally signed by DEVARA CHENCHIAH

Date: 2021.02.15 16:52:28 IST

Location: eProcurement System for Central PSUs