

Government eProcurement System Created By: JUHI SHARMA Created Date/Time: 26-Mar-2021 01:23 PM Tender Title: Provision of ALCMS at Indore Airport Tender ID: 2021_AAI_71756_1
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Tender Inviting Authority: AGM (Engg.E.) - III, DABH Airport, Indore

Name of Work: Provision of ALCMS at Indore Airport.

Contract No: <Enter Contract No Details>

SCHEDULE OF WORK / ITEM(S)

SLNo	Description of Work / Item(s)	No.of Qty	Units	Estima ted Rate	NASU SYSTEMS(GSTN-27ABAPS2566G1ZK)		AMA Private Limited(GSTN-27AAACA1016F1ZE)		Manish Electricals(GSTN-22ABLPM9012E1ZY)	
					Rate	Amount	Rate	Amount	Rate	Amount
1.00	SH: I SITC of ALCMS									
1.01	Design, supply, installation, testing & commissioning of Airfield Lighting Control & Monitoring System(ALCMS), Type L 890' BB" to the requirements of FAA Advisory Circular No. AC 150/5345 - 56B(Current edition) and additional circuits/mechanisms/interfaces for control & monitoring of constant current regulators (CCRs) & fixed circuits such as Landing - H, Wind cone, flood light towers & beacon to make them compatible with ALCMS, data & power cabling, earthing etc., including spare PLC and I/O modules, all hardware and software, licenses & other items as required for successful operation of the system in line with the scope of work, details of equipments, equipments specification, performance criteria etc., complete as required.Two Vault processor will be provided both running in parallel for redundancy in operation. (Does not include the cost of communication cable between ATC & CCR Room).	1.00	Job	100.00	252000 0.00	2520000.00	3000000.00	3000000.00	1380000.0 0	1380000.00
2.00	SH: II Supply and Laying of OFC cable									
2.01	Supply of Single mode 6core ,armoured Optic Fibre Cable (OFC) (ISI marked) conforming to ITU-T G.652 and IEC- 60794 with up to date amendments,etc.,complete as required. Single mode 6 core	2800.00	Meter	10.00	63.00	176400.00	70.00	196000.00	90.00	252000.00
2.02	Laying of Single mode 6core ,armoured Optic Fibre Cable (OFC) (ISI marked) conforming to ITU-T G.652 and IEC- 60794 with up to date amendments,etc.,complete as required in existing HDPE pipe Single mode 6 core	2800.00	Meter	10.00	18.00	50400.00	50.00	140000.00	30.00	84000.00
2.03	Supply of PN 6 PE 63 HDPE pipe of following size ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 4984:2016 , complete with fitting and cutting, jointing etc. 40 mm outer dia	2800.00	Meter	10.00	63.00	176400.00	80.00	224000.00	120.00	336000.00
2.04	Laying of HDPE pipe of following size ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 4984:2016 , complete with fitting and cutting, jointing etc. 40 mm outer dia	2800.00	Meter	10.00	135.00	378000.00	300.00	840000.00	130.00	364000.00

L1 Amount	L1 Vendor
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1380000.00	Manish Electricals
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176400.00	NASU SYSTEMS
50400.00	NASU SYSTEMS
176400.00	NASU SYSTEMS
364000.00	Manish Electricals

Total in Figures	3301200.00	4400000.00	2416000.00
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Lowest Amount Quoted BY: Manish Electricals(2416000.00)