

Tender Inviting Authority: Airports Authority of India, Pantnagar Airport, Pantnagar

Name of Work: ARMO of Electrical & Mechanical installations at Moradabad Airport for year 2020-2021.

Contract No: 2020_AAI_62127_1

SCHEDULE OF WORK / ITEM(S)								
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	ASHWANI REFRIGERATION AND ELECTRICALS(GSTN-09AAGEA4646N1Z1)		ANOOP REFRIGERATION(GSTN-09AAGEA4646N1Z1)	
					Rate	Amount	Rate	Amount
1.00	Sub Head -I: AMC Annual Maintenance Contract for operation & maintenance of E & M Installations such as DG sets,electricals panels, starter panels, AMF Panels, submersible pump, internal & external electrical Installations in operational area and other airport areas by deploying following minimum manpower on all working days (i/c sunday & holiday) as per instruction of Engineer-in-Charge or his authorized representative as per requirement. 1). Contractor has to depute the manpower as mentioned below 2) Contractor has to provide reliever for weekly off/holidays for below mentioned staffs as per the requirement							
1.10	a) Wireman cum DG Set Operator -01 No. in general shift. b) Helper -01 No. in general shift.	12.00	Month	36793.00	41000.00	492000.00	33581.00	402972.00
2.00	Supply & carry out of 'B' check kit of 62.5 KVA (Cummins make) DG Set i/c supply & fitment of required no. of Air Filter, Fuel filter, Oil filter, Lubrication Oil, checking of Air restriction, checking of Alternator windings & its control panel etc. complete as per site requirement .	2.00	Job	16665.00	15000.00	30000.00	5000.00	10000.00
3.00	Annual comprehensive maintenance of capacity 1.5/2.0TR Split type Air Conditioners of different makes i/c providing repairing/ replacement of defective compressor by same company compressor & replacement of other defective components like relay & switches, capacitor etc. with original component i/c repair & maintenance of stabilizer etc. complete as required.	6.00	EA	5050.00	4000.00	24000.00	1500.00	9000.00
4.00	Execution of item of works as per requirement of site from the CPWD schedule of rates (DSR-18) As per CPWD specification complete as required (Total amount of Rs. 5000 (exclusive of GST) is kept for DSR item-18) Percentage above or below CPWD schedule of rates E&M 2018 (Item will be executed as per requirement) (If bidder wants to quote above 10% then write 1.10 similarly if bidder wants to quote below 10% write 0.90) in rate column	5000.00	Above	1.01	1.00	5000.00	1.00	5000.00
5.00	Rewinding of 10/15 HP motor of submersible pump of (different stages) different makes as per original size of insulated copper wire, sleeves complete with connection ,interconnection etc as required.	2.00	EA	16160.00	12000.00	24000.00	1000.00	2000.00
6.00	Rewinding of following sizes ceiling fans of all makes as per original size and specifications with suitable copper winding wires (Dismantle cu-wire need not to be returned) complete as required.							
6.10	a)Ceiling fan upto 1400 mm Sweep.	10.00	Job	454.00	600.00	6000.00	550.00	5500.00
7.00	SH-II Supply of following electrical spares as and when required basis. Supply of FRLS PVC insulated single core multistrand copper conductor wire of following size.(Coil of 90 mtr length)							
7.10	1.5 Sq.mm (90 Mtr Coil)	1.00	Each	1449.00	1000.00	1000.00	1100.00	1100.00
7.20	2.5 Sq.mm (90 Mtr Coil)	1.00	Each	2348.00	1600.00	1600.00	1600.00	1600.00
8.00	Supply of PVC insulation tape of 7.5 meter in length. (Make ANCHOR code 1728 or equivalent).	20.00	Each	11.00	20.00	400.00	12.00	240.00
9.00	Supply of 6 Amp., piano type socket suitable for operation on 230 volt single phase AC supply. (Make ANCHOR code 14302 or equivalent).	5.00	Each	34.00	40.00	200.00	24.00	120.00

L1 Amount	L1 Vendor
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402972.00	ANOO P REFRIGERATION
10000.00	ANOO P REFRIGERATION
9000.00	ANOO P REFRIGERATION
5000.00	ASHWANI REFRIGERATION AND ELECTRICALS, ANOO P REFRIGERATION
2000.00	ANOO P REFRIGERATION

5500.00	ANOO P REFRIGERATION
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1000.00	ASHWANI REFRIGERATION AND ELECTRICALS
1600.00	ASHWANI REFRIGERATION AND ELECTRICALS, ANOO P REFRIGERATION
240.00	ANOO P REFRIGERATION
120.00	ANOO P REFRIGERATION

10.00	Supply of 6 Amp., piano type switch suitable for operation on 230 volt single phase AC supply. (Make ANCHOR code 14111 or equivalent).	10.00	Each	15.00	30.00	300.00	12.00	120.00
11.00	Supply of 20 Amp. piano type socket suitable for operation on 230 volt single phase AC supply.(Make ANCHOR code 14307 or equivalent).	5.00	Each	77.00	50.00	250.00	70.00	350.00
12.00	Supply of 20 Amp. piano type switch suitable for operation on 230 volt single phase AC supply.(Make ANCHOR code 14401 or equivalent).	5.00	Each	73.00	35.00	175.00	65.00	325.00
13.00	Supply of 6 Amp., modular type socket suitable for operation on 230 volt single phase AC supply. (Make ANCHOR code 65202 or equivalent).	10.00	Each	66.00	100.00	1000.00	80.00	800.00
14.00	Supply of 6 Amp., modular type switch suitable for operation on 230 volt single phase AC supply. (Make ANCHOR code 65001 or equivalent).	10.00	Each	24.00	65.00	650.00	32.00	320.00
15.00	Supply of 16 Amp. modular type socket suitable for operation on 230 volt single phase AC supply.(Make ANCHOR code 65204 or equivalent).	5.00	Each	108.00	120.00	600.00	130.00	650.00
16.00	Supply of 16 Amp. modular type switch suitable for operation on 230 volt single phase AC supply.(Make ANCHOR code 65007 or equivalent).	5.00	Each	63.00	75.00	375.00	85.00	425.00
17.00	Supply of 3.15 mfd. Capacitor/Condenser for various fan application such as Ceiling fan/Exhaust fan etc. suitable for 240 volt and 50Hz A.C. Supply.(Havells cat no.QHPCWC5003X1 or equivalent).	10.00	Each	24.00	60.00	600.00	25.00	250.00
18.00	Supply of Battery of 12 Volt having 130 AH Capacity. (EXIDE Xpress make or equivalent).	1.00	Each	10417.00	9000.00	9000.00	9000.00	9000.00

120.00	ANOOP REFRIGERATION
250.00	ASHWANI REFRIGERATION AND ELECTRICALS
175.00	ASHWANI REFRIGERATION AND ELECTRICALS
800.00	ANOOP REFRIGERATION
320.00	ANOOP REFRIGERATION
600.00	ASHWANI REFRIGERATION AND ELECTRICALS
375.00	ASHWANI REFRIGERATION AND ELECTRICALS
250.00	ANOOP REFRIGERATION
9000.00	ASHWANI REFRIGERATION AND ELECTRICALS, ANOOP REFRIGERATION

Total in Figures

597150.00

449772.00

Lowest Amount Quoted BY: ANOOP REFRIGERATION(449772.00)