

Government eProcurement System Created By: RISHI RAJ BAGRE Created Date/Time: 06-Apr-2022 11:11 AM Tender Title: ARMO of E and M Installations of GLF systems, Nav Aids, OTB, Old power house, Technical Block, Residential colony and CMC of Air Conditioners, Water Coolers and Water purifiers etc. at DABH Airport Indore for 02 Two Years 2022 2024. Tender ID: 2022_AAI_108294_1
Tender Inviting Authority: <AGM (E-E), DABH Airport, Indore>
Name of Work: <ARMO of E & M Installations of GLF systems, Nav-Aids, OTB, Old power house, Technical B
Contract No: <AAI/ID/ENGG(E)/Enit-07/2021-22 (Tender ID: 2022_AAI_108294_1)>
SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Comfort Zone(GSTN-07AAJFC1236H1ZP)		CENTRE TAP ENGINEERING(GSTN-24AGPPPB172K1ZP)		Vardhman Airport Solutions Pvt Ltd(GSTN-07AAECNS914E1ZK)		Techno Electricals(GSTN-24AAGFT9086M1ZG)		Manish Electricals(GSTN-22ABLP M9012E1ZY)		N L Neema(GSTN-23AAQPN1495C1ZP)		M/s BHARAT ELECTRIC, NAGPUR(GSTN-27ALSPB1335N1ZG)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)	
				Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
1.00	SH-I O & M Contract																		
1.00	Annual Repair, Maintenance & Operation of various electrical installations of GLF systems,Nav-Aids,Old Terminal building,Old power House,Technical block, residential colony including street lights, etc. and operation of water supply pumps at colony & Old TB, attending the complaints,taking rectification action on all working days deploying man power in three Shifts (A,B,C)including Sunday & Holidays, keeping records of all maintenance activities complete as required as per Special conditions of Contract and the detailed specifications terms covered under this contract																		
1.00	For First Year	12.00	Months	650000.00	7800000.00	600000.00	7200000.00	589510.00	7074120.00	602000.00	7224000.00	573715.00	6884580.00	615551.00	7386612.00	575000.00	6900000.00	569666.00	6835992.00
1.00	For second Year	12.00	Months	650000.00	7800000.00	600000.00	7200000.00	589510.00	7074120.00	602000.00	7224000.00	605000.00	7260000.00	615551.00	7386612.00	575000.00	6900000.00	569666.00	6835992.00
1.00	SH-II MAINTENANCE JOBS																		
1.01	Lifting and Lowering of Submersible Pump below ground level upto 450 ft including transportation,loading,unloading charges etc. complete as required.																		
1.01	3.0 HP (For First Year)	1.00	JOB	11000.00	11000.00	5000.00	5000.00	3000.00	3000.00	2000.00	2000.00	2800.00	2800.00	2500.00	2500.00	2000.00	2000.00	2900.00	2900.00
1.01	7.5 HP (For First Year)	2.00	JOB	14000.00	28000.00	7500.00	15000.00	2500.00	5000.00	2000.00	4000.00	3000.00	6000.00	2800.00	5600.00	2500.00	5000.00	2400.00	4800.00
1.01	10.0 HP (For First Year)	1.00	JOB	16000.00	16000.00	10000.00	10000.00	3500.00	3500.00	3500.00	3500.00	3500.00	3500.00	2800.00	2800.00	3000.00	3000.00	2900.00	2900.00
1.01	3.0 HP (For second Year)	1.00	JOB	12000.00	12000.00	5000.00	5000.00	3000.00	3000.00	2000.00	2000.00	3000.00	3000.00	2500.00	2500.00	2000.00	2000.00	2900.00	2900.00
1.01	7.5 HP (For second Year)	2.00	JOB	13000.00	26000.00	7500.00	15000.00	3000.00	6000.00	2000.00	4000.00	3200.00	6400.00	2800.00	5600.00	2500.00	5000.00	2400.00	4800.00
1.01	10.0 HP (For second Year)	1.00	JOB	15000.00	15000.00	10000.00	10000.00	3000.00	3000.00	3500.00	3500.00	3500.00	3500.00	2800.00	2800.00	3000.00	3000.00	2900.00	2900.00
1.01	Complete rewinding of the motor of following capacity Submersible pump including transportation,loading,unloading charges, replacement of bearing, greasing etc. complete as required.(DLP of the job shall be 6 months)																		

L1 Amount	L1 Vendor
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6835992.00	ABHISHEK INTEGRATIONS LIMITED
6835992.00	ABHISHEK INTEGRATIONS LIMITED

2000.00	Techno Electricals, M/s BHARAT ELECTRIC, NAGPUR
4000.00	Techno Electricals
2800.00	N L Neema
2000.00	Techno Electricals, M/s BHARAT ELECTRIC, NAGPUR
4000.00	Techno Electricals
2800.00	N L Neema

1.01	3.0 HP (For First Year)	1.00	JOB	6500.00	6500.00	2500.00	2500.00	2500.00	2500.00	3000.00	3000.00	2500.00	2500.00	1500.00	1500.00	5000.00	5000.00	1900.00	1900.00	1500.00	N L Neema
1.01	7.5 HP (For First Year)	2.00	JOB	8500.00	17000.00	5000.00	10000.00	2000.00	4000.00	4000.00	8000.00	3000.00	6000.00	3500.00	7000.00	5000.00	10000.00	2400.00	4800.00	4000.00	Vardhman Airport Solutions Pvt Ltd
1.02	10.0 HP (For First Year)	1.00	JOB	12000.00	12000.00	7500.00	7500.00	2500.00	2500.00	3000.00	3000.00	4000.00	4000.00	4000.00	4000.00	5000.00	5000.00	2400.00	2400.00	2400.00	ABHISHEK INTEGRATIONS LIMITED
1.02	3.0 HP (For second Year)	1.00	JOB	7500.00	7500.00	2500.00	2500.00	1000.00	1000.00	4000.00	4000.00	2800.00	2800.00	1500.00	1500.00	5000.00	5000.00	1900.00	1900.00	1000.00	Vardhman Airport Solutions Pvt Ltd
1.02	7.5 HP (For second Year)	2.00	JOB	9500.00	19000.00	5000.00	10000.00	2500.00	5000.00	5000.00	10000.00	3200.00	6400.00	3500.00	7000.00	5000.00	10000.00	2400.00	4800.00	4800.00	ABHISHEK INTEGRATIONS LIMITED
1.02	10.0 HP (For second Year)	1.00	JOB	12500.00	12500.00	7500.00	7500.00	2500.00	2500.00	5000.00	5000.00	4000.00	4000.00	4000.00	4000.00	5000.00	5000.00	2400.00	2400.00	2400.00	ABHISHEK INTEGRATIONS LIMITED
1.02	Complete rewinding of the motor of following capacity monoblock pump including transportation,loading,unloading charges, replacement of bearing, greasing etc. complete as required.(DLP of the job shall be 6 months)																				
1.02	3.0 HP (For First Year)	1.00	JOB	6500.00	6500.00	2500.00	2500.00	1000.00	1000.00	3000.00	3000.00	1500.00	1500.00	1200.00	1200.00	5000.00	5000.00	900.00	900.00	900.00	ABHISHEK INTEGRATIONS LIMITED
1.02	5.0 HP (For First Year)	1.00	JOB	8500.00	8500.00	5000.00	5000.00	2000.00	2000.00	3500.00	3500.00	3000.00	3000.00	1800.00	1800.00	5000.00	5000.00	1900.00	1900.00	1800.00	N L Neema
1.02	10.0 HP (For First Year)	1.00	JOB	11500.00	11500.00	7500.00	7500.00	3000.00	3000.00	6000.00	6000.00	5000.00	5000.00	3000.00	3000.00	5000.00	5000.00	2900.00	2900.00	2900.00	ABHISHEK INTEGRATIONS LIMITED
1.02	3.0 HP (For second Year)	1.00	JOB	7000.00	7000.00	2500.00	2500.00	1000.00	1000.00	3000.00	3000.00	2000.00	2000.00	1250.00	1250.00	5000.00	5000.00	900.00	900.00	900.00	ABHISHEK INTEGRATIONS LIMITED
1.02	5.0 HP (For second Year)	1.00	JOB	9000.00	9000.00	5000.00	5000.00	2000.00	2000.00	3500.00	3500.00	3500.00	3500.00	1850.00	1850.00	5000.00	5000.00	1900.00	1900.00	1850.00	N L Neema
1.03	10.0 HP (For second Year)	1.00	JOB	11000.00	11000.00	7500.00	7500.00	3000.00	3000.00	5000.00	5000.00	6000.00	6000.00	3000.00	3000.00	5000.00	5000.00	2900.00	2900.00	2900.00	ABHISHEK INTEGRATIONS LIMITED
1.03	Complete rewinding of ceiling/wall fan including transportation, loading, unloading charges, reinstallation etc. complete as required.																				
1.03	For First Year	35.00	JOB	459.00	16065.00	250.00	8750.00	250.00	8750.00	500.00	17500.00	350.00	12250.00	300.00	10500.00	500.00	17500.00	350.00	12250.00	8750.00	CENTRE TAP ENGINEERING, Vardhman Airport Solutions Pvt Ltd
1.03	For Second Year	35.00	JOB	465.00	16275.00	250.00	8750.00	250.00	8750.00	550.00	19250.00	350.00	12250.00	300.00	10500.00	500.00	17500.00	350.00	12250.00	8750.00	CENTRE TAP ENGINEERING, Vardhman Airport Solutions Pvt Ltd

1.03	Complete rewinding of following size exhaust fan including transportation, loading, unloading charges, reinstallation etc. complete as required.																				
1.03	up to 225 mm size (For First Year)	10.00	JOB	350.00	3500.00	250.00	2500.00	200.00	2000.00	500.00	5000.00	350.00	3500.00	450.00	4500.00	500.00	5000.00	350.00	3500.00	2000.00	Vardhman Airport Solutions Pvt Ltd
1.03	up to 450 mm size (For First Year)	10.00	JOB	450.00	4500.00	300.00	3000.00	200.00	2000.00	550.00	5500.00	400.00	4000.00	600.00	6000.00	500.00	5000.00	350.00	3500.00	2000.00	Vardhman Airport Solutions Pvt Ltd
1.03	up to 225 mm size (For second Year)	10.00	JOB	380.00	3800.00	250.00	2500.00	200.00	2000.00	500.00	5000.00	400.00	4000.00	450.00	4500.00	500.00	5000.00	350.00	3500.00	2000.00	Vardhman Airport Solutions Pvt Ltd
1.03	up to 450 mm size (For second Year)	10.00	JOB	450.00	4500.00	300.00	3000.00	200.00	2000.00	550.00	5500.00	450.00	4500.00	600.00	6000.00	500.00	5000.00	350.00	3500.00	2000.00	Vardhman Airport Solutions Pvt Ltd
1.03	Inspection, servicing and testing of oil circuit breaker of 3 Pole, 400A , 11 KV Oil Circuit Breaker of the HT panel (Make: Crompton Greaves) from Manufacturer or Authorised Service Dealer or Specialised Agency installed at Old power house alongwith submission of the test reports.																				
1.04	For First Year	3.00	Each	6500.00	19500.00	10000.00	30000.00	5000.00	15000.00	3500.00	10500.00	4500.00	13500.00	5000.00	15000.00	2500.00	7500.00	5000.00	15000.00	7500.00	M/s BHARAT ELECTRIC, NAGPUR
1.04	For Second Year	3.00	Each	6500.00	19500.00	10000.00	30000.00	5000.00	15000.00	3500.00	10500.00	5000.00	15000.00	5000.00	15000.00	2500.00	7500.00	5000.00	15000.00	7500.00	M/s BHARAT ELECTRIC, NAGPUR
1.04	Inspection, Servicing, Setting, Calibration and Testing of relay(2 nos. O/C relay & 1 no. E/F relay-3 Sets) of oil circuit breaker of 11 KV HT panel of old power house complete in all respect along with submission of test report.																				
1.04	For First Year	1.00	JOB	25000.00	25000.00	5000.00	5000.00	3000.00	3000.00	5500.00	5500.00	3000.00	3000.00	5000.00	5000.00	2500.00	2500.00	18000.00	18000.00	2500.00	M/s BHARAT ELECTRIC, NAGPUR
1.04	For Second Year	1.00	JOB	25000.00	25000.00	5000.00	5000.00	3000.00	3000.00	6500.00	6500.00	3500.00	3500.00	5000.00	5000.00	2500.00	2500.00	18000.00	18000.00	2500.00	M/s BHARAT ELECTRIC, NAGPUR
1.04	Dehydration and filtration of transformer oil at site includnig testing the BDV and acidity before and after testing and submission of test reports etc. as required for 750 KVA, 11/0.415 KV Transformers.																				
1.04	For First Year	2.00	JOB	20000.00	40000.00	12500.00	25000.00	3000.00	6000.00	8000.00	16000.00	9500.00	19000.00	3750.00	7500.00	10000.00	20000.00	7500.00	15000.00	6000.00	Vardhman Airport Solutions Pvt Ltd
1.04	For Second Year	2.00	JOB	20000.00	40000.00	12500.00	25000.00	3000.00	6000.00	8500.00	17000.00	9500.00	19000.00	4000.00	8000.00	10000.00	20000.00	7500.00	15000.00	6000.00	Vardhman Airport Solutions Pvt Ltd
1.04	Supply of transformer oil for topping up in transformers as required.																				
1.04	For First Year	100.00	Litre	120.00	12000.00	150.00	15000.00	94.00	9400.00	175.00	17500.00	100.00	10000.00	105.00	10500.00	125.00	12500.00	90.00	9000.00	9000.00	ABHISHEK INTEGRATIONS LIMITED

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1.06	Execution of works as per CPWD DSR (E&M) 2018, DAR (E&M) 2018 & Latest CPWD Specifications as & when required. CPWD DSR (E&M) - Chapter 1 to 10 & 14 The rate shall be quoted for this item as per examples given below: - Please refer SCC before quoting rates for this item. • If Bidder wants to quote the rate at par with rates of DSR - 2018 (E&M), then bidder has to quote 1.00 in the rate column. • If Bidder wants to quote the rate 10 % Above the rates of DSR - 2018 (E&M), then bidder has to quote 1.10 in the rate column. • If Bidder wants to quote the rate 10 % Below the rates of DSR - 2018 (E&M), then bidder has to quote 0.90 in the rate column.																				
1.06	First Year	200000.00	%	1.20	240000.00	1.00	200000.00	.10	20000.00	1.00	200000.00	1.00	200000.00	1.00	200000.00	1.00	200000.00	1.00	200000.00	20000.00	Vardhman Airport Solutions Pvt Ltd
1.06	Second Year	200000.00	%	1.20	240000.00	1.00	200000.00	.10	20000.00	1.00	200000.00	1.00	200000.00	1.00	200000.00	1.00	200000.00	1.00	200000.00	20000.00	Vardhman Airport Solutions Pvt Ltd
1.06	SH:IV CMC of ACs, Water Coolers and Water Purifiers																				
1.06	Annual Comprehensive Maintenance Contract of the following Capacity AC units (including replacement of compressor & refilling of refrigerant) installed at various locations in the Airport Premises as per general and special terms and conditions attached.																				
1.06	1 TR Window/split Type AC Units (For First year)	18.00	Per Unit per Year	1800.00	32400.00	1500.00	27000.00	990.00	17820.00	2000.00	36000.00	3000.00	54000.00	1500.00	27000.00	1000.00	18000.00	900.00	16200.00	16200.00	ABHISHEK INTEGRATIONS LIMITED
1.06	1.5 TR/ 2.0 TR Window/split Type AC Units (For First year)	48.00	Per Unit per Year	2200.00	105600.00	1750.00	84000.00	1000.00	48000.00	2000.00	96000.00	3500.00	168000.00	1750.00	84000.00	1500.00	72000.00	1600.00	76800.00	48000.00	Vardhman Airport Solutions Pvt Ltd
1.06	3.0 TR Split/Cassette Type AC Units (For First year)	15.00	Per Unit per Year	3600.00	54000.00	2250.00	33750.00	1500.00	22500.00	2500.00	37500.00	6000.00	90000.00	2000.00	30000.00	2000.00	30000.00	2100.00	31500.00	22500.00	Vardhman Airport Solutions Pvt Ltd
1.07	1 TR Window/split Type AC Units (For Second year)	18.00	Per Unit per Year	1800.00	32400.00	1500.00	27000.00	500.00	9000.00	2200.00	39600.00	3000.00	54000.00	1500.00	27000.00	1000.00	18000.00	900.00	16200.00	9000.00	Vardhman Airport Solutions Pvt Ltd
1.07	1.5 TR/ 2.0 TR Window/split Type AC Units (For Second year)	48.00	Per Unit per Year	1900.00	91200.00	1750.00	84000.00	500.00	24000.00	2200.00	105600.00	3500.00	168000.00	1750.00	84000.00	1500.00	72000.00	1600.00	76800.00	24000.00	Vardhman Airport Solutions Pvt Ltd
1.07	3.0 TR Split/Cassette Type AC Units (For Second year)	15.00	Per Unit per Year	2200.00	33000.00	2250.00	33750.00	1500.00	22500.00	3000.00	45000.00	6000.00	90000.00	2000.00	30000.00	2000.00	30000.00	2100.00	31500.00	22500.00	Vardhman Airport Solutions Pvt Ltd
1.07	Annual Comprehensive Maintenance Contract of the following Capacity AC units(excluding compressor but including refilling of refrigerant) installed at various locations in the Airport Premises as per general and special terms and conditions attached.																				
1.07	1 TR Window/split Type AC Units (For First year)	5.00	Per Unit per Year	1500.00	7500.00	1500.00	7500.00	500.00	2500.00	1500.00	7500.00	1800.00	9000.00	1000.00	5000.00	1000.00	5000.00	900.00	4500.00	2500.00	Vardhman Airport Solutions Pvt Ltd

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1.08	CMC of 10 Ltr Storage RO filter Cum UV water Purifier of make Eureka Forbes Model : Aquaguard Reviva RO+ UV with all accessories for providing drinking, complete as required.																				
1.08	For First Year	1.00	Per Unit per Year	5500.00	5500.00	10000.00	10000.00	3000.00	3000.00	7000.00	7000.00	3500.00	3500.00	4500.00	4500.00	3000.00	3000.00	5000.00	5000.00	3000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR
1.09	For Second Year	1.00	Per Unit per Year	5800.00	5800.00	10000.00	10000.00	3000.00	3000.00	7000.00	7000.00	4000.00	4000.00	4500.00	4500.00	3000.00	3000.00	5000.00	5000.00	3000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR
1.09	CMC of Hot and Cool type RO water filter Cum UV Purifier of make Eureka Forbes Model : Aquaguard RO+ UV with all accessories for providing drinking water complete as required.																				
1.09	For First Year	1.00	Per Unit per Year	7400.00	7400.00	7500.00	7500.00	2300.00	2300.00	6500.00	6500.00	4000.00	4000.00	4500.00	4500.00	3000.00	3000.00	15400.00	15400.00	2300.00	Vardhman Airport Solutions Pvt Ltd
1.09	For Second Year	1.00	Per Unit per Year	7400.00	7400.00	7500.00	7500.00	2300.00	2300.00	6500.00	6500.00	4200.00	4200.00	4500.00	4500.00	3000.00	3000.00	15400.00	15400.00	2300.00	Vardhman Airport Solutions Pvt Ltd
1.09	CMC of the Aquaguard Pure Chill 60/80 UV Water Cooler cum purifier, make : Eureka Forbes, including replacement of compressor, filters, PCB, pumps/motors, U.V. Lamp etc. as per breakdown / preventive maintenance requirement.																				
1.09	For First Year	2.00	Per Unit per Year	4350.00	8700.00	12500.00	25000.00	3000.00	6000.00	8000.00	16000.00	4000.00	8000.00	4800.00	9600.00	3000.00	6000.00	19000.00	38000.00	6000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR
1.09	For Second Year	2.00	Per Unit per Year	4450.00	8900.00	12500.00	25000.00	3000.00	6000.00	8000.00	16000.00	4200.00	8400.00	4800.00	9600.00	3000.00	6000.00	19000.00	38000.00	6000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR
1.09	CMC of Cooler cum Purifier of capacity 40 LPH, 3 stage purification, make : Eureka Forbes, model: Aquaguard AGCCP. Including replacement of Filters(pre filter & carbon filter), Solinoid Valve, PCB, U.V.Lamp etc. as per breakdown maintenance requirement.																				
1.09	For First Year	4.00	Per Unit per Year	3500.00	14000.00	15000.00	60000.00	3000.00	12000.00	7000.00	28000.00	3500.00	14000.00	6500.00	26000.00	3000.00	12000.00	17000.00	68000.00	12000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR

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1.11	For First Year	2.00	Per Unit per Year	5500.00	11000.00	9000.00	18000.00	3000.00	6000.00	7000.00	14000.00	4000.00	8000.00	8500.00	17000.00	3000.00	6000.00	10000.00	20000.00	6000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR
1.11	For Second Year	2.00	Per Unit per Year	6000.00	12000.00	9000.00	18000.00	3000.00	6000.00	7000.00	14000.00	4500.00	9000.00	8500.00	17000.00	3000.00	6000.00	10000.00	20000.00	6000.00	Vardhman Airport Solutions Pvt Ltd, M/s BHARAT ELECTRIC, NAGPUR

Total in Figures	17779040.00	16457500.00	14829760.00	16231950.00	16102080.00	16225474.00	15272500.00	15415084.00
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Lowest Amount Quoted BY: Vardhman Airport Solutions Pvt