

Government eProcurement System
 Created By: Chandrasekhhar Sharma
 Created Date/Time: 01-Dec-2020 12:47 PM
 Tender ID: 2020_AAL_59069_1
 Tender Title: Annual Periodical Maintenance Contract of Fire Fighting System, Fire Retardation System and Fire Suppression System lic CMC of Fire Alarm and Detection System (FADS) at C.A. Porbandar for two years (2020-22)

Name of Work: "Annual Periodical Maintenance Contract of Fire Fighting system, Fire Retardation System & Fire Suppression System lic CMC of Fire Alarm & Detection System (FADS) at C. A. Porbandar for two years (2020-22)."
 Tender Inviting Authority: Asstt. General Manager (E-E)
 Contract No: AAPORAGN(E-E)ENT-03/20-21

TENDER ID NO: 2020_AAL_59069_1

SCHEDULE OF WORK / ITEM(S)															
Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	ABHISHEK ASSOCIATES(GSTN- 24ADZPD4239Q1Z7)		CENTRE TAP ENGINEERING(GSTN- 24AGPP8172K1ZP)		Manish Electricals(GSTN- 22ABLPM9012E1ZV)		L1 Amount	L1 Vendor			
1.00	Operation and Maintenance of Water Supply and Fire fighting Systems inclusive of periodical checking/ testing, servicing, attending breakdown calls of all hydrant valves, hose boxes, pipes, branch pipes, hose reels, hose pipes, NRVs, pipe lines, pressure switches, main pumps, jockey pumps, starter panels, air cushion tank, pressure gauges, sluice valves etc. monitoring, recording various parameters, preventive, breakdown maintenance by deploying minimum manpower per day as per SCC for carrying out the maintenance and operation work for all days (including sundry & holiday) as detailed in specifications, SCC under scope of work covered under this contract etc. complete as required	24.00	Month		54555.00	1309320.00	28000.00	672000.00	45000.00	1080000.00	672000.00	CENTRE TAP ENGINEERING			
2.00	Comprehensive Maintenance Contract (CMC) of Fire Alarm & Detection System (FADS) installed at NTB, MSSR,DVOR etc. inclusive of all comprehensive maintenance and checks as per manufacturer's recommendations including attending to faults / breakdowns and taking rectification actions, ensuring serviceability / satisfactory working condition of the system and associate maintenance work as per the detailed specifications, terms and condition and scope of work covered under this contract, job includes replacement of faulty parts etc. complete as per special condition of contract etc complete as required.														
2.10	For 1st Year	12.00	Month		25500.00	300000.00	23000.00	276000.00	14500.00	174000.00	174000.00	Manish Electricals			
2.20	For 2nd Year	12.00	Month		20000.00	240000.00	25000.00	300000.00	15500.00	186000.00	186000.00	Manish Electricals			
3.00	Comprehensive Maintenance Contract (CMC) of Fire Retardation & Fire Suppression System installed at NTB, MSSR,DVOR, GAGAN,CNS Equipment Room, etc. inclusive of all comprehensive maintenance and checks as per manufacturer's recommendations including attending to faults / breakdowns and taking rectification actions, ensuring serviceability / satisfactory working condition of the system and associate maintenance work as per the detailed specifications, terms and condition and scope of work covered under this contract, job includes replacement of faulty parts, etc. complete as per special condition of contract etc complete as required (FM-200 & NOVEC-1230 gas shall be provided by AAI)														
3.10	For 2nd Year	12.00	Month		20000.00	240000.00	35000.00	420000.00	23000.00	276000.00	240000.00	ABHISHEK ASSOCIATES			
4.00	Supply and topping up the clean agent FM-200 gas in existing fire extinguisher complete as required. Job includes transportation charges (if any) from site to workshop & back etc complete as required.														
4.10	For 1st Year	5.00	Kg		3200.00	16000.00	3000.00	16000.00	1800.00	9000.00	9000.00	Manish Electricals			
4.20	For 2nd Year	5.00	Kg		3200.00	16000.00	3000.00	16000.00	1950.00	9800.00	9800.00	Manish Electricals			

Signature

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	ABHISHEK ASSOCIATES(GSTN- 24ADZPD423901ZT)		CENTRE TAP ENGINEERING(GSTN- 24AGPP8172K12P)		Manish Electricals(GSTN- 22ABLPW3012E1ZT)		L1 Amount	L1 Vendor
5.00	Supply and topping up the clean agent Novac-1230 gas in existing cylinders of Fire Supression System installed at MSSR, ATC, DVOR & CNS equipment room complete as required. Job includes transportation charges (if any) from site to workshop & back etc complete as required.				Rate	Amount	Rate	Amount	Rate	Amount		
5.10	For 2nd Year	40.00	Kg		6000.00	240000.00	3500.00	140000.00	3250.00	130000.00	130000.00	Manish Electricals
6.00	Supplying of 30 m. long 20 mm (nominal internal) dia water hose Thermoplastic (lexile reinforced) Type - 2 as per IS: 12595 First Aid Hose Reel duly filled with 20 mm (nominal internal) dia gun metal globe valve and nozzle etc complete as required.											
6.10	For 1st Year	2.00	Set		6000.00	12000.00	4000.00	8000.00	4000.00	8000.00	8000.00	CENTRE TAP ENGINEERING, Manish Electricals
6.20	For 2nd Year	2.00	Set		6000.00	12000.00	4000.00	8000.00	4300.00	8500.00	8000.00	CENTRE TAP ENGINEERING
7.00	Painting of Fire Fighting Pipe line including all accessories complete with two coats of approved enamel paint over one coat of primerred oxide all as required & as specified.	150.00	Sq. Mtr.		50.00	7500.00	350.00	82500.00	160.00	24000.00	7500.00	ABHISHEK ASSOCIATES

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Total in Figures

2392820.00

1906500.00

1906400.00

Lowest Amount Quoted By: Manish Electricals(1905400.00)



COMPARATIVE STATEMENT

Name Of Work:- Annual Periodical Maintenance Contract of Fire Fighting system, Fire Retardation System & Fire Suppression System i/c CMC of Fire Alarm & Detection System (FADS) at C. A. Porbandar for two years (2020-22)

It. No.	Description of item	Unit	Qty	Justified Cost		ABHISHEK ASSOCIATES(GSTN- 24ADZPD4239Q1Z7)		CENTRE TAP ENGINEERING(GSTN- 24AGPP8172K1ZP)		Manish Electricals(G 22ABL PM901;	
				RATE	AMT	RATE	AMT	RATE	AMT	RATE	/
1	Operation and Maintenance of Water Supply and Fire fighting Systems inclusive of periodical checking/ testing, servicing, attending breakdown calls of all hydrant valves, hose boxes, pipes, branch pipes, hose reels, hose pipes, NRVs, pipe lines, pressure switches, main pumps, jockey pumps, starter panels, air cushion tank, pressuregauges, sluice valves etc, monitoring, recording various parameters, preventive, breakdown maintenance by deploying minimum manpower per day as per SCC for carrying out the maintenance and operation work for all days (including sunday & holiday) as detailed in specifications, SCC under scope of work covered under this contract etc. complete as required	Month	24.00	53812.00	1291488.00	54555.00	1309320.00	28000.00	672000.00	45000.00	10800
2	Comprehensive Maintenance Contract (CMC) of Fire Alarm & Detection System (FADS) installed at NTB, MSSR, DVOR etc. inclusive of all comprehensive maintenance and checks as per manufacturer's recommendations including attending to faults / breakdowns and taking rectification actions, ensuring serviceability / satisfactory working condition of the system and associate maintenance work as per the detailed specifications, terms and condition and scope of work covered under this contract, job includes replacement of faulty parts etc. complete as per special condition of contract etc complete as required.										
2.1	For 1st Year	Month	12.00	33330.00	399960.00	25000.00	300000.00	23000.00	276000.00	14500.00	17400
2.2	For 2nd Year	Month	12.00	36360.00	436320.00	20000.00	240000.00	25000.00	300000.00	15500.00	18600
3	Comprehensive Maintenance Contract (CMC) of Fire Retardation & Fire Suppression System installed at NTB, MSSR, DVOR, GAGAN, CNS Equipment Room, etc. inclusive of all comprehensive maintenance and checks as per manufacturer's recommendations including attending to faults / breakdowns and taking rectification actions, ensuring serviceability / satisfactory working condition of the system and associate maintenance work as per the detailed specifications, terms and condition and scope of work covered under this contract, job includes replacement of faulty parts, etc. complete as per special condition of contract etc complete as required. (FM -200 & NOVEC-1230 gas shall be provided by AAI)										
3.1	For 2nd Year	Month	12.00	36360.00	436320.00	20000.00	240000.00	35000.00	420000.00	23000.00	27600

JR EXECUTIVE (E-E)
AAI, C. A. PORBANDAR

ASST. GEN. MANAGER (E-E)
AAI, C. A. PORBANDAR

It. No.	Description of item	Unit	Qty	Justified Cost		ABHISHEK ASSOCIATES(GSTN- 24ADZPD4239Q1ZT)		CENTRE TAP ENGINEERING(GSTN- 24AGPP8172K1ZP)		Manish Electricals(G 22ABLPM9012)	
				RATE	AMT	RATE	AMT	RATE	AMT	RATE	A
4	Supply and topping up the clean agent FM-200 gas in existing fire extinguisher complete as required. Job includes transportation charges (if any) from site to workshop & back etc complete as required.										
4.1	For 1st Year	Kg	5.00	2000.00	10000.00	3200.00	16000.00	3000.00	15000.00	1800.00	9000.
4.2	For 2nd Year	Kg	5.00	2200.00	11000.00	3200.00	16000.00	3000.00	15000.00	1960.00	9800.
5	Supply and topping up the clean agent Novac-1230 gas in existing cylinders of Fire Suppression System installed at MSSR, ATC, DVOR & CNS equipment room complete as required. Job includes transportation charges (if any) from site to workshop & back etc complete as required.										
5.1	For 2nd Year	Kg	40.00	3600.00	144000.00	6000.00	240000.00	3500.00	140000.00	3250.00	1300
6	Supplying of 30 m. long 20 mm (nominal internal) dia water hose Thermoplastic (textile reinforced) Type - 2 as per IS: 12585 First Aid Hose Reel duly fitted with 20 mm (nominal internal) dia gun metal globe valve and nozzle etc complete as required.										
6.1	For 1st Year	Set	2.00	4848.00	9696.00	6000.00	12000.00	4000.00	8000.00	4000.00	8000.
6.2	For 2nd Year	Set	2.00	4848.00	9696.00	6000.00	12000.00	4000.00	8000.00	4300.00	8600.
7	Painting of Fire Fighting Pipe line including all accessories complete with two coats of approved enamel paint over one coat of primer/red oxide all as required & as specified.	Sq. Mtr.	150.00	132.00	19800.00	50.00	7500.00	350.00	52500.00	160.00	2400
					2768280.00		2392820.00		1906500.00		190
					2768280.00		2392820.00		1906500.00		190
						13.56% Below IC	31.13% Below IC	31.17% Below			
						L-3		L-2			1

Total Rs.

Say Rs.

Atend
11/12/2020
 JR EXECUTIVE (E-E)
 AAI, C. A. PORBANDAR





(Signature)

		3	ABHISHEK ASSOCIATES		2392820.00	L3
		2	CENTRE TAP ENGINEERING		1906500.00	L2
		1	Manish Electricals		1905400.00	L1
Bid Rank	Amount	Bidder Name				

Signature Not Verified

Digitally signed by Chandrasekhar Devikisan Sharma

Date: 2020.12.04 10:53:04 IST