

BOQ Summary Details					% age above or below
Tender Title: Replacement of existing conventional type fire alarm and detection system with intelligent addressable type FADS at C.A.Porbandar. Tender ID: 2020_AAI_64592_2					
Sheet Name	Sl.No	Bidder Name	Amount	Bid Rank	
BoQ1	1	GLYPTIC	698401.00	L1	25.31
	2	CENTRE TAP ENGINEERING	800000.00	L2	14.45
	3	Vasu Infosec Pvt Ltd	839725.00	L3	10.20
	4	SUPER INDIA BUILDPRO PRIVATE LIMITED	841600.00	L4	10.00
	5	FIRE SYSTEMS	849100.00	L5	9.20
	6	Digja Infrastructure LLP	921925.00	L6	1.41



19.02.2024

Tender Inviting Authority: Asstt. General Manager (E-E)
Name of Work: "Replacement of existing conventional type fire alarm & detection system with intelligent addressable type FADS at C.A.Porbandar."
Contract No: AAPOR/AGM/E-E/E-NIT-0720-21
Tender ID: 2020_AAL_04592_2

SCHEDULE OF WORK / ITEM(S)																		
Sl.No	Description of Work / Item(s)	No of Qty	Units	Estimated Rate	Digia Infrastructure LLP(GSTN- 24AAKF0337P12S)		CENTRE TAP ENGINEERING(GSTN- 24AGPP817K12P)		GLYPIC(GSTN- 19AAMFG047BJ12Y)		SUPER INDIA BUILDPRO PRIVATE LIMITED(GSTN- 22AASC38674F12U)		Visu Intosec Pvt Ltd(GSTN- 27AABCV080BD1ZE)		FIRE SYSTEMS(GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
1.00	Supplying, installation, testing and commissioning of micro processor based intelligent addressable main fire alarm panel, central processing unit with the following loop modules and capable of supporting not less than 240 devices (including detectors) and minimum 120 detectors per loop and loop length up to 2 km, network communication card, minimum 320 character graphical LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM), power supply unit (230 ± 5% V, 50 Hz), 48 hrs back-up with 24 volt sealed maintenance free batteries with automatic charger. The panel shall have facility to connect printer to printout log and facility to have seamless integration with analog/digital voice evacuation system (which is part of the schedule of work under SH PA System) and shall be complete with all accessories. The panel shall be compatible for BMS system with open protocol BACnet/ Modbus over IP complete as per specifications.	1.00			175200.00	175200.00	130000.00	130000.00	85647.00	85647.00	150100.00	150100.00	177500.00	177500.00	97950.00	97950.00		
1.01	Two Loop Panel	1.00	Each		175200.00												85647.00	GLYPIC
2.00	Supplying, installation, testing & commissioning of repeater panel with 320 character/ Touch screen, LCD display with trouble reset, acknowledgement and service switches complete as required	1.00			44045.00												32140.00	GLYPIC
3.00	Supplying, installation, testing & commissioning of intelligent analog addressable photothermal detector complete with mounting base complete as required	1/24.00	Each		2690.00	33360.00	3000.00	372000.00	2351.00	291524.00	3500.00	434000.00	2712.50	336350.00	2550.00	316200.00	291524.00	GLYPIC
4.00	Supplying, installation, testing & commissioning of fault isolator complete with base as required	1/1.00	Each		2615.00	26150.00	2500.00	25000.00	1.00	10.00	500.00	500.00	1775.00	17750.00	2650.00	26500.00	10.00	GLYPIC
5.00	Supplying, installation, testing & commissioning of intelligent addressable thermal detector with rate of rise and fixed temperature thermostat complete with base as required	1/1.00	Each		2500.00	25000.00	3000.00	30000.00	2211.00	22110.00	3500.00	35000.00	2712.50	27125.00	2650.00	26500.00	22110.00	GLYPIC
6.00	Supplying, installation, testing & commissioning of addressable fire control module complete as required	1/1.00	Each		3150.00	31500.00	3000.00	30000.00	3065.00	30650.00	500.00	500.00	2712.50	27125.00	3250.00	32500.00	5000.00	SUPER INDIA BUILDPRO PRIVATE LIMITED

19.02.2024

S.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	Diga Infrastructure LLP (GSTN- 24AAKFD9337P1ZS)		CENTRE TAP ENGINEERING (GSTN- 24AGPP8172K1ZP)		GLYPTIC (GSTN- 19AAMFG0478J1ZY)		SUPER INDIA BUILDPRO PRIVATE LIMITED (GSTN- 22AASC59074F1ZU)		Vasu Infosec Pvt Ltd (GSTN- 27AABCV0800D1ZE)		FIRE SYSTEMS (GSTN-NA)		L1 Amount	L1 Vendor
					Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount		
7.00	Supplying, installation, testing & commissioning of intelligent addressable duct detector including suitable Photo detector complete with base as required	10.00			13222.00	132220.00	5000.00	50000.00	7122.00	71220.00	3500.00	35000.00	10212.50	102125.00	16550.00	165500.00	35000.00	SUPER INDIA BUILDPRO PRIVATE LIMITED
8.00	Supplying, installation, testing & commissioning of addressable manual call point complete as required	10.00	Each		3150.00	31500.00	2500.00	25000.00	2908.00	29080.00	3500.00	35000.00	2712.50	27125.00	2850.00	28500.00	25000.00	CENTRE TAP ENGINEERING
9.00	Supplying, installation, testing & commissioning of addressable horn cum strobe complete as required	10.00	Each		6275.00	62750.00	3000.00	30000.00	4052.00	40520.00	3500.00	35000.00	2712.50	27125.00	4950.00	49500.00	27125.00	Vasu Infosec Pvt Ltd
10.00	Supplying & laying of 2x1.5 sqmm fire alarm armoured cable, 600/1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring & FRLS outer sheath complete as required	500.00	Each		120.00	60000.00	100.00	50000.00	175.00	87500.00	105.00	52500.00	102.50	51250.00	110.00	55000.00	50000.00	CENTRE TAP ENGINEERING

Total in Figures

921925.00

800000.00

698401.00

841600.00

839725.00

849100.00

Lowest Amount Quoted BY: GLYPTIC(698401.00)

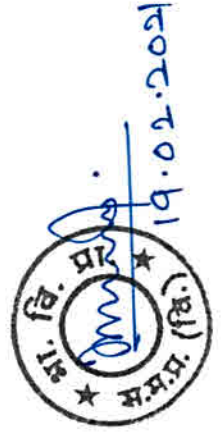


19.02.2021

COMPARATIVE STATEMENT

Name Of Work:- Replacement of existing conventional type fire alarm & detection system with intelligent addressable type FADS at C.A.Porbandar

Sl. No.	Description of item	Unit	Qty	Justified Cost		Digia Infrastructure LLP(GSTN- 24AAKFD9337P12S)		CENTRE TAP ENGINEERING(GSTN- 24AGPPP8172K12P)		GL.YPTIC(GSTN- 19AAMFG047BJZY)		SUPER INDIA BUILDPRO PRIVATE LIMITED(GSTN- 22AASCS8674F1ZU)		Vasu Infosec Pvt Ltd(GSTN- 27AABCV6080D1ZE)		FIRE SYSTEMS(GSTN-NA)	
				RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT
1.00	Supplying, installation, testing and commissioning of micro processor based intelligent addressable main fire alarm panel, central processing unit with the following loop modules and capable of supporting not less than 240 devices (including detectors) and minimum 120 detectors per loop and loop length up to 2 km, network communication card, minimum 320 character graphics/LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM), power supply unit (230 ± 5% V, 50 Hz), 48 hrs back-up with 24 volt sealed maintenance free batteries with automatic charger. The panel shall have facility to connect printer to printout log and facility to have seamless integration with analog/digital voice evacuation system (which is part of the schedule of work under SH: PA System) and shall be complete with all accessories. The panel shall be compatible for IBMS system with open protocol BACnet/ Modbus over IP complete as per specifications	Each	1	220795.00	220795.00	175200.00	175200.00	130000.00	130000.00	85647.00	85647.00	150100.00	150100.00	177500.00	177500.00	97950.00	97950.00
2.00	Two Loop Panel.	Each	1														
3.00	Supplying, installation, testing & commissioning of repeater panel with 320 character/ Touch screen LCD display with inbuilt reset, acknowledge and silence switches complete as required.	Each	1	100341.00	100341.00	44045.00	44045.00	50000.00	50000.00	32140.00	32140.00	55000.00	55000.00	46250.00	46250.00	48950.00	48950.00
4.00	Supplying, installation, testing & commissioning of intelligent analog addressable photothermal detector complete with mounting base complete as required.	Each	124	2630.00	326120.00	2690.00	333560.00	3000.00	372000.00	2351.00	291524.00	3500.00	434000.00	2712.50	336350.00	2550.00	316200.00
5.00	Supplying, installation, testing & commissioning of intelligent addressable thermal detector with rate of rise cum fixed temperature thermistor complete with base as required.	Each	10	3010.00	30100.00	2615.00	26150.00	2500.00	25000.00	1	10.00	500.00	500.00	1775.00	17750.00	2850.00	28500.00
6.00	Supplying, installation, testing & commissioning of intelligent addressable fire control module complete as required.	Each	10	2507.00	25070.00	2500.00	25000.00	3000.00	30000.00	2211.00	22110.00	3500.00	35000.00	2712.50	27125.00	2650.00	26500.00
7.00	Supplying, installation, testing & commissioning of intelligent addressable dust detector including suitable Photo detector complete with base as required.	Each	10	2763.00	27630.00	3150.00	31500.00	3000.00	30000.00	3065.00	30650.00	500.00	500.00	2712.50	27125.00	1750.00	17500.00
		Each	10	2210.00	22100.00	13222.00	132220.00	5000.00	50000.00	3127.00	31270.00	8500.00	85000.00	10212.50	102125.00	26550.00	265500.00



IL No.	Description of item	Unit	Qty	Justified Cost		Diga Infrastructure LLP (GSTN- 24AAKFD9337P1ZS)		CENTRE TAP ENGINEERING (GSTN- 24AGPPP8172K1ZP)		GLYP TIC (GSTN- 19AAMFG0478J1ZY)		SUPER INDIA BUILDPRO PRIVATE LIMITED (GSTN- 22AASCS8674F1ZU)		Vasu Infosec Pvt Ltd (GSTN- 27AAABCV6080D1ZE)		FIRE SYSTEMS (GSTN-NA)	
				RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT	RATE	AMT
8.00	Supplying, installation, testing & commissioning of addressable manual call point complete as required.	Each	10	3566.00	35660.00	3150.00	31500.00	2500.00	25000.00	2908.00	29080.00	3500.00	35000.00	2712.50	27125.00	2850.00	28500.00
9.00	Supplying, installation, testing & commissioning of addressable horn cum strobe complete as required.	Each	10	3229.00	32290.00	6275.00	62750.00	3800.00	38000.00	4052.00	40520.00	3500.00	35000.00	2712.50	27125.00	4950.00	49500.00
10.00	Supplying & laying of 2x1.5 sqmm fire alarm armoured cable, 600/1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring & FRLS outer sheath complete as required.	Mtr	500	130.00	65000.00	120.00	60000.00	100.00	50000.00	175.00	87500.00	105.00	52500.00	102.50	51250.00	110.00	55000.00
	Total Rs.				935106.00	921925.00	800000.00	800000.00	698401.00	698401.00	841600.00	841600.00	839725.00	839725.00	849100.00		849100.00
	Say Rs.				935106.00	921925.00	800000.00	800000.00	698401.00	698401.00	841600.00	841600.00	839725.00	839725.00	849100.00		849100.00
						1.41% Below JC	1.41% Below JC	14.45% Below JC	25.31% Below JC	10% Below JC	10.2% Below JC	9.2% Below JC					
						L-6	L-6	L-2	L-2	L-1	L-1	L-3	L-3	L-4	L-4	L-5	L-5

Asst.Gen.Manager (E-E)
AAJ, Govt. of Andhra Pradesh



Signature Not Verified

Digitally signed by Chandrashekhhar Devikisan Sharma
Date: 2021.03.17 15:02:29 IST
Location: eProcurement System for Central PSUs