CENTRAL WEST VIRGINIA REGIONAL AIRPORT AUTHORITY
KANAWHA COUNTY, WEST VIRGINIA
CONTRACT #2 – SECURITY ENHANCEMENTS
BID TABULATION
Thrasher Project #101-085-0101
BID OPENING: Monday, July 9, 2018 @ 2:00 p.m.

Item	Qty.	Unit	Description	Pillor Innovations WV License #		Progressive Electric WV License #	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1	1	LS	Under base bid, the Contractor shall disconnect and remove the existing access control and video surveillance system complete and furnish and install new head end unit for new video surveillance and access control with new infrastructure cabling to all existing camera and access points. Access control equipment per the Construction Documents for all sterile doors shall be furnished and installed by the Contractor. Airside perimeter fence cameras shall be furnished and installed per the Construction Documents. For all Construction Contract Work, complete, as specified herein and shown upon the Contract Documents	998,891.24	$998,891.24	1,423,000.00	$1,423,000.00
2	1	LS	Mobilization	12,210.90	$12,210.90	130,000.00	$130,000.00
3	924	LF	Removal of Ex. Fence and Gates	50.70	$46,846.80	43.00	$39,732.00
4	856	LF	Chain Link Security Fence (Typical Detail A)	153.40	$131,310.40	113.00	$96,728.00
5	2	EA	Man Gates	3,510.00	$7,020.00	3,105.00	$6,210.00
6	1	EA	12' wide Swing Gate	6,240.00	$6,240.00	5,520.00	$5,520.00
7	2	EA	24' Automatic Slide Gate	45,240.00	$90,480.00	34,270.00	$68,540.00
			TOTAL BID		**$1,292,999.34**		**$1,769,730.00**
			ADDITIVE ALTERNATE #1				
	1	LS	State in this Proposal, the amount to be -added to- the Base Bid provided all security cameras and infrastructure are furnished and installed per the Contract Documents in the Sterile Areas, complete	80,394.89	$80,394.89	188,000.00	$188,000.00
			TOTAL ADD ALTERNATE NO. 1		**$80,394.89**		**$188,000.00**
			ADDITIVE ALTERNATE #2				
	1	LS	State in this Proposal, the amount to be added to the Base Bid provided all security cameras and infrastructure are furnished and installed per the Contract Documents in the TSA and Baggage Areas, complete.	103,265.95	$103,265.95	78,000.00	$78,000.00
			TOTAL ADD ALTERNATE NO. 1		**$103,265.95**		**$78,000.00**
			ADDITIVE ALTERNATE #3				
8	1,406	LF	Remove Existing Fence and Gates	61.10	$85,906.60	43.00	$60,458.00
9	1,398	LF	Chain Link Security Fence (Typical Detail B)	322.40	$450,715.20	260.00	$363,480.00
10	2	EA	Man Gates	3,510.00	$7,020.00	3,105.00	$6,210.00
			TOTAL ADD ALTERNATE NO. 3		**$543,641.80**		**$430,148.00**
			UNIT PRICES				
1	1	EA	Type A Camera – Provide Unit Price to furnish and install new Type A Camera, Mounting Hardware and Accessories, & 295 Feet of Cat6 Cable to IDF/MDF. Pricing should include cable terminations and testing.	3,020.77	$3,020.77	2,500.00	$2,500.00
2	1	EA	Type B Camera – Provide Unit Price to furnish and install new Type A Camera, Mounting Hardware and Accessories, & 295 Feet of Cat6 Cable to IDF/MDF. Pricing should include cable terminations and testing.	6,941.44	$6,941.44	4,200.00	$4,200.00
3	1	EA	Type C Camera – Provide Unit Price to furnish and install new Type A Camera, Mounting Hardware and Accessories, & 295 Feet of Cat6 Cable to IDF/MDF. Pricing should include cable terminations and testing.	4,705.46	$4,705.46	3,500.00	$3,500.00
4	1	EA	Type D Camera – Provide Unit Price to furnish and install new Type A Camera, Mounting Hardware and Accessories, & 295 Feet of Cat6 Cable to IDF/MDF. Pricing should include cable terminations and testing.	4,856.89	$4,856.89	3,800.00	$3,800.00
5	1	EA	Type E Camera – Provide Unit Price to furnish and install new Type A Camera, Mounting Hardware and Accessories, & 295 Feet of Cat6 Cable to IDF/MDF. Pricing should include cable terminations and testing.	11,340.64	$11,340.64	5,600.00	$5,600.00
6	1	EA	Type EW Camera – Provide Unit Price to furnish and install new Type A Camera, Mounting Hardware and Accessories, & 295 Feet of Cat6 Cable to IDF/MDF. Pricing should include cable terminations and testing	17,440.25	$17,440.25	50,000.00	$50,000.00
7	1	EA	Type EW 1 Camera - Provide Unit Price to furnish and install a complete assembly consisting of an aluminum pole, solar panel array, battery and battery charging system (minimum of five days of operation without re-charging), two-(2) IP cameras with PTZ, 200m IR, pressurized enclosure with heater, full suite of built-in analytics, and wireless transmitter	33,050.00	$33,050.00	62,000.00	$62,000.00
8	1	EA	assembly consisting of an aluminum pole, solar panel array, battery and battery charging system (minimum of five days of operation without re-charging), one-(1) IP camera with PTZ, 200m IR, pressurized enclosure with heater, full suite of built-in analytics, and wireless transmitter and one-(1) mircowave detective system	17,440.25	$17,440.25	53,000.00	$53,000.00
9	1	EA	Type A Door – Provide Unit price to demolish all equipment as indicated on the door detail and to furnish and install new door access equipment as indicated per the door detail. Pricing should include all demolition, patch and paint required to bring the door back to existing conditions, 295 of cat 6 cabling to IDF/MDF for new door controller, and associated electrical connections.	3,929.01	$3,929.01	11,100.00	$11,100.00
10	1	EA	Type B Door – Provide Unit price to demolish all equipment as indicated on the door detail and to furnish and install new door access equipment as indicated per the door detail. Pricing should include all demolition, patch and paint required to bring the door back to existing conditions, 295 of cat 6 cabling to IDF/MDF for new door controller, and associated electrical connections.	3,929.01	$3,929.01	10,200.00	$10,200.00
11	1	EA	Type C Door – Provide Unit price to demolish all equipment as indicated on the door detail and to furnish and install new door access equipment as indicated per the door detail. Pricing should include all demolition, patch and paint required to bring the door back to existing conditions, 295 of cat 6 cabling to IDF/MDF for new door controller, and associated electrical connections.	3,929.01	$3,929.01	10,300.00	$10,300.00
12	1	EA	Type D Door – Provide Unit price to demolish all equipment as indicated on the door detail and to furnish and install new door access equipment as indicated per the door detail. Pricing should include all demolition, patch and paint required to bring the door back to existing conditions, 295 of cat 6 cabling to IDF/MDF for new door controller, and associated electrical connections.	3,929.01	$3,929.01	10,300.00	$10,300.00
13	1	EA	Type E Door – Provide Unit price to demolish all equipment as indicated on the door detail and to furnish and install new door access equipment as indicated per the door detail. Pricing should include all demolition, patch and paint required to bring the door back to existing conditions, 295 of cat 6 cabling to IDF/MDF for new door controller, and associated electrical connections.	3,929.01	$3,929.01	6,800.00	$6,800.00
			TOTAL UNIT PRICES		**$118,440.75**		**$233,300.00**

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