

**PRICE ANALYSIS**

Bid #OPN2121326B1  
Bid Title: Passenger Boarding Bridges Replacement

Date Bid Posted: September 29, 2020  
Date Bid Opened: January 20, 2021

Tabulation of Bids				Broward County Bridge Builders, Joint Venture (AERO Bridge Works, Inc., PMT Technologies, Electric, Inc.)				Engineer's Cost Estimate		% Difference to Engineer's Cost Estimate
Item #	Item	Qty	Unit	Price	Total	SubTotals by Combined	Price	Total	%	
OPN2121326B1--01-01	*Bonds and Insurance	1	lump sum	\$ 352,600.00	\$ 352,600.00	-				
OPN2121326B1--01-02	Mobilization/Demobilization	1	lump sum	\$ 423,729.00	\$ 423,729.00	\$ 423,729.00	\$ 3,000,000.00	\$ 3,000,000.00	-608%	
OPN2121326B1--01-03	Maintenance of Traffic	1	lump sum	\$ 54,740.00	\$ 54,740.00	\$ 54,740.00	\$ 10,000.00	\$ 10,000.00	82%	
OPN2121326B1--01-04	***Survey Layout	1	lump sum	\$ 45,000.00	\$ 45,000.00	-				
OPN2121326B1--01-05	***Existing Foundation Structural Integrity Test	39	each	\$ 1,026.00	\$ 40,014.00	-				
OPN2121326B1--01-06	*Demolition and Disposal of Existing Passenger Boarding Bridge	39	each	\$ 28,441.00	\$ 1,109,199.00	-				
OPN2121326B1--01-07	Pre-Conditioned Air Ground Power Units and Potable Water Cabinets	39	each	\$ 9,520.00	\$ 371,280.00					
OPN2121326B1--01-08	*Install and Commission Passenger Boarding Bridge (Type A)	8	each	\$ 612,282.00	\$ 4,898,256.00					
OPN2121326B1--01-09	*Install and Commission Passenger Boarding Bridge (Type B)	6	each	\$ 602,422.00	\$ 3,614,532.00					
OPN2121326B1--01-10	*Install and Commission Passenger Boarding Bridge (Type C)	8	each	\$ 591,837.00	\$ 4,734,696.00	\$ 24,722,876.00	\$ 760,631.00	\$ 29,664,609.00	-20%	
OPN2121326B1--01-11	Install and Commission Passenger Boarding Bridge (Type D)	10	each	\$ 573,765.00	\$ 5,737,650.00					
OPN2121326B1--01-12	*Install and Commission Passenger Boarding Bridge (Type E)	7	each	\$ 557,809.00	\$ 3,904,663.00					
OPN2121326B1--01-13	**Installation of Owner-supplied Contractor installed Pre-Condition Air equipment	39	each	\$ 4,998.00	\$ 194,922.00					
OPN2121326B1--01-14	**Installation of Owner-supplied Contractor installed Ground Power Unit (GPU)	39	each	\$ 3,451.00	\$ 134,589.00	\$ 468,741.00	\$ 30,000.00	\$ 1,170,000.00	-150%	
OPN2121326B1--01-15	**Installation of Owner-supplied Contractor installed Potable Water Cabinets	39	each	\$ 3,570.00	\$ 139,230.00					
OPN2121326B1--01-16	***Services related to construction document preparation	1	lump sum	\$ 273,700.00	\$ 273,700.00					
OPN2121326B1--01-17	***Final Testing and Acceptance Coordination	1	lump sum	\$ 284,410.00	\$ 284,410.00					
OPN2121326B1--01-18	***Contractor's Commissioning and Coordination with County Commission Agent	1	lump sum	\$ 95,200.00	\$ 95,200.00	\$ 778,784.00	\$ 2,560,000.00	\$ 2,560,000.00	-229%	
OPN2121326B1--01-19	***Prepare As-Builts Record Document O & M Documentation and Owner Training	1	lump sum	\$ 40,460.00	\$ 40,460.00					
Subtotal				\$ 26,448,870.00	\$ 26,448,870.00	\$ 26,448,870.00	\$ 36,404,609.00	\$ 36,404,609.00	-38%	
Allowances				\$ 1,906,871.86	\$ 1,906,871.86	\$ 1,906,871.86	\$ 1,906,871.86	\$ 1,906,871.86	0%	
				\$ 28,355,741.86	\$ 28,355,741.86	\$ 28,355,741.86	\$ 38,311,480.86	\$ 38,311,480.86	-35%	

Broward County Bridge Builders (JV) total bid amount is 35% less than the Engineer's estimate for this project.

\*Itemized Bid lines combined to compare to non-itemized Engineer's estimate.  
 \*\*Itemized Bid lines combined to compare to non-itemized Engineer's estimate.  
 \*\*\*Itemized Bid lines combined to compare to non-itemized Engineer's estimate.