

CONSTRUCTION DIVISION
SPECIFICATION NO. 2837
 HARBOR ADMINISTRATION BUILDING HVAC REPLACEMENT
 PROJ. CONST. MGR.: JILL SHIMAMOTO

ENGINEERING ESTIMATE: \$18,459,000.00
 ADVERTISED DATE: 04/24/2025
 BID OPENING DATE: 07/09/2025

	REDUCED BID AMOUNT	GRAND TOTAL ITEM 1-27
	GRAND TOTAL SUM LESS LOCAL BUSINESS PREFERENCE	BI Description Unit of Measure Approximate Quantiy
ENGINEERING ESTIMATE	\$ 17,459,000.00	\$ 18,459,000.00
1. ACCO Engineered Systems, Inc.	\$ 11,569,495.00	\$ 12,569,495.00
1) AVERAGE BID	\$14,514,247.50	\$15,514,247.50
2) STANDARD DEVIATION	\$ 2,944,752.50	\$ 2,944,752.50
3) ENG. EST. - LOW BIDDER	\$ 5,889,505.00	\$ 5,889,505.00

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	Main Bid 1		Main Bid 2	
	ITEM 1		ITEM 2	
	Lump Sum Construction: For furnishing		Air Cooled Chiller: For furnishing transportation,	
	Lump Sum		Units	
	1		2	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 4,300,000.00	\$ 4,300,000.00	\$ 410,000.00	\$ 820,000.00
1. ACCO Engineered Systems, Inc.	\$ 588,410.00	\$ 588,410.00	\$ 471,020.00	\$ 942,040.00
1) AVERAGE BID	\$ 2,444,205.00	\$ 2,444,205.00	\$ 440,510.00	\$ 881,020.00
2) STANDARD DEVIATION	\$ 1,855,795.00	\$ 1,855,795.00	\$ 30,510.00	\$ 61,020.00
3) ENG. EST. - LOW BIDDER	\$ 3,711,590.00	\$ 3,711,590.00	\$ (61,020.00)	\$ (122,040.00)

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	Main Bid 3		Main Bid 4	
	ITEM 3		ITEM 4	
	Cold Water Pump: For furnishing transportation,		Refrigerant Compressors: Fur furnishing	
	Units		Units	
	1		3	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 215,000.00	\$ 215,000.00	\$ 205,000.00	\$ 615,000.00
1. ACCO Engineered Systems, Inc.	\$ 144,192.00	\$ 144,192.00	\$ 122,586.00	\$ 367,758.00
1) AVERAGE BID	\$ 179,596.00	\$ 179,596.00	\$ 163,793.00	\$ 491,379.00
2) STANDARD DEVIATION	\$ 35,404.00	\$ 35,404.00	\$ 41,207.00	\$ 123,621.00
3) ENG. EST. - LOW BIDDER	\$ 70,808.00	\$ 70,808.00	\$ 82,414.00	\$ 247,242.00

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	Main Bid 5		Main Bid 6	
	ITEM 5		ITEM 6	
	Evaporative Condenser: For furnishing		Fan Walls: For furnishing transportation, labor,	
	Units		Units	
	1	2	2	2
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 275,000.00	\$ 275,000.00	\$ 250,000.00	\$ 500,000.00
1. ACCO Engineered Systems, Inc.	\$ 813,572.00	\$ 813,572.00	\$ 232,054.00	\$ 464,108.00
1) AVERAGE BID	\$ 544,286.00	\$ 544,286.00	\$ 241,027.00	\$ 482,054.00
2) STANDARD DEVIATION	\$ 269,286.00	\$ 269,286.00	\$ 8,973.00	\$ 17,946.00
3) ENG. EST. - LOW BIDDER	\$ (538,572.00)	\$ (538,572.00)	\$ 17,946.00	\$ 35,892.00

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	Main Bid 7		Main Bid 8	
	ITEM 7		ITEM 8	
	Dx Cooling Coils: For furnishing transportation, Units		Air Handler Dampers, Filters, and Filter Rack: For Lump Sum	
	6		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 50,000.00	\$ 300,000.00	\$ 100,000.00	\$ 100,000.00
1. ACCO Engineered Systems, Inc.	\$ 55,226.00	\$ 331,356.00	\$ 155,928.00	\$ 155,928.00
1) AVERAGE BID	\$ 52,613.00	\$ 315,678.00	\$ 127,964.00	\$ 127,964.00
2) STANDARD DEVIATION	\$ 2,613.00	\$ 15,678.00	\$ 27,964.00	\$ 27,964.00
3) ENG. EST. - LOW BIDDER	\$ (5,226.00)	\$ (31,356.00)	\$ (55,928.00)	\$ (55,928.00)

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	Main Bid 9		Main Bid 10	
	ITEM 9		ITEM 10	
	Exhaust Fan: For furnishing transportation, labor,		Electric Water Boiler and Modular Heat Pump:	
	Units		Units	
	1		2	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 20,000.00	\$ 20,000.00	\$ 110,000.00	\$ 220,000.00
1. ACCO Engineered Systems, Inc.	\$ 36,928.00	\$ 36,928.00	\$ 158,525.00	\$ 317,050.00
1) AVERAGE BID	\$ 28,464.00	\$ 28,464.00	\$ 134,262.50	\$ 268,525.00
2) STANDARD DEVIATION	\$ 8,464.00	\$ 8,464.00	\$ 24,262.50	\$ 48,525.00
3) ENG. EST. - LOW BIDDER	\$ (16,928.00)	\$ (16,928.00)	\$ (48,525.00)	\$ (97,050.00)

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	Main Bid 11		Main Bid 12	
	ITEM 11		ITEM 12	
	Heating Hot Water Pumps: For furnishing		Cold Water Piping: For furnishing transportation,	
	Units		Lump Sum	
	2		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 150,000.00	\$ 300,000.00	\$ 420,000.00	\$ 420,000.00
1. ACCO Engineered Systems, Inc.	\$ 28,838.00	\$ 57,676.00	\$ 892,814.00	\$ 892,814.00
1) AVERAGE BID	\$ 89,419.00	\$ 178,838.00	\$ 656,407.00	\$ 656,407.00
2) STANDARD DEVIATION	\$ 60,581.00	\$ 121,162.00	\$ 236,407.00	\$ 236,407.00
3) ENG. EST. - LOW BIDDER	\$ 121,162.00	\$ 242,324.00	\$ (472,814.00)	\$ (472,814.00)

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	Main Bid 13		Main Bid 14	
	ITEM 13		ITEM 14	
	Hot Water Piping: For furnishing transportation, Lump Sum		Refrigerant Piping: For furnishing transportation, Lump Sum	
	1		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 670,000.00	\$ 670,000.00	\$ 375,000.00	\$ 375,000.00
1. ACCO Engineered Systems, Inc.	\$ 426,030.00	\$ 426,030.00	\$ 439,614.00	\$ 439,614.00
1) AVERAGE BID	\$ 548,015.00	\$ 548,015.00	\$ 407,307.00	\$ 407,307.00
2) STANDARD DEVIATION	\$ 121,985.00	\$ 121,985.00	\$ 32,307.00	\$ 32,307.00
3) ENG. EST. - LOW BIDDER	\$ 243,970.00	\$ 243,970.00	\$ (64,614.00)	\$ (64,614.00)

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	Main Bid 15		Main Bid 16	
	ITEM 15		ITEM 16	
	Fan Coil Unit: For furnishing transportation, labor,		Data Center Unit: For furnishing transportation,	
	Units		Units	
	34		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 41,000.00	\$ 1,394,000.00	\$ 125,000.00	\$ 125,000.00
1. ACCO Engineered Systems, Inc.	\$ 7,855.00	\$ 267,070.00	\$ 221,210.00	\$ 221,210.00
1) AVERAGE BID	\$ 24,427.50	\$ 830,535.00	\$ 173,105.00	\$ 173,105.00
2) STANDARD DEVIATION	\$ 16,572.50	\$ 563,465.00	\$ 48,105.00	\$ 48,105.00
3) ENG. EST. - LOW BIDDER	\$ 33,145.00	\$ 1,126,930.00	\$ (96,210.00)	\$ (96,210.00)

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	Main Bid 17		Main Bid 18	
	ITEM 17		ITEM 18	
	VAV Boxes: For furnishing transportation, labor,		Ductwork and Air Distribution: For furnishing	
	Units		Lump Sum	
	150		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 11,000.00	\$ 1,650,000.00	\$ 300,000.00	\$ 300,000.00
1. ACCO Engineered Systems, Inc.	\$ 3,124.00	\$ 468,600.00	\$ 1,659,876.00	\$ 1,659,876.00
1) AVERAGE BID	\$ 7,062.00	\$ 1,059,300.00	\$ 979,938.00	\$ 979,938.00
2) STANDARD DEVIATION	\$ 3,938.00	\$ 590,700.00	\$ 679,938.00	\$ 679,938.00
3) ENG. EST. - LOW BIDDER	\$ 7,876.00	\$ 1,181,400.00	\$ (1,359,876.00)	\$ (1,359,876.00)

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	Main Bid 19		Main Bid 20	
	ITEM 19		ITEM 20	
	Building Automation System: For furnishing		Electrical System: For furnishing transportation,	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 3,400,000.00	\$ 3,400,000.00	\$ 1,000,000.00	\$ 1,000,000.00
1. ACCO Engineered Systems, Inc.	\$ 1,629,876.00	\$ 1,629,876.00	\$ 885,387.00	\$ 885,387.00
1) AVERAGE BID	\$ 2,514,938.00	\$ 2,514,938.00	\$ 942,693.50	\$ 942,693.50
2) STANDARD DEVIATION	\$ 885,062.00	\$ 885,062.00	\$ 57,306.50	\$ 57,306.50
3) ENG. EST. - LOW BIDDER	\$ 1,770,124.00	\$ 1,770,124.00	\$ 114,613.00	\$ 114,613.00

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	Allowance Item 21		Allowance Item 22	
	ITEM 21		ITEM 22	
	Perform Unforeseen Utility, Structures, and		Work Associated with Regulatory Agency	
	Lump Sum		Lump Sum	
	1		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 500,000.00	\$ 500,000.00	\$ 200,000.00	\$ 200,000.00
1. ACCO Engineered Systems, Inc.	\$ 500,000.00	\$ 500,000.00	\$ 200,000.00	\$ 200,000.00
1) AVERAGE BID	\$ 500,000.00	\$ 500,000.00	\$ 200,000.00	\$ 200,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

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	Allowance Item 23		Allowance Item 24	
	ITEM 23		ITEM 24	
	Owner Requested Changes: Bidder shall include		Premium Time for Schedule	
	Lump Sum		Lump Sum	
	1		1	
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 300,000.00	\$ 300,000.00	\$ 350,000.00	\$ 350,000.00
1. ACCO Engineered Systems, Inc.	\$ 300,000.00	\$ 300,000.00	\$ 350,000.00	\$ 350,000.00
1) AVERAGE BID	\$ 300,000.00	\$ 300,000.00	\$ 350,000.00	\$ 350,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

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	Allowance Item 25		Allowance Item 26	
	ITEM 25		ITEM 26	
	Partnering Facility: Bidder shall include in the bid		Unforeseen Asbestos Abatement Remediation:	
	Lump Sum		Lump Sum	
	1	1	1	1
	Unit Price	Extended Price	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 50,000.00	\$ 50,000.00	\$ 10,000.00	\$ 10,000.00
1. ACCO Engineered Systems, Inc.	\$ 50,000.00	\$ 50,000.00	\$ 10,000.00	\$ 10,000.00
1) AVERAGE BID	\$ 50,000.00	\$ 50,000.00	\$ 10,000.00	\$ 10,000.00
2) STANDARD DEVIATION	\$ -	\$ -	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -	\$ -	\$ -

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Allowance Item
 27

ITEM 27		
	Internet-Based Project Management: Bidder shall	
	Lump Sum	
	1	
	Unit Price	Extended Price
ENGINEERING ESTIMATE	\$ 50,000.00	\$ 50,000.00
1. ACCO Engineered Systems, Inc.	\$ 50,000.00	\$ 50,000.00
1) AVERAGE BID	\$ 50,000.00	\$ 50,000.00
2) STANDARD DEVIATION	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -



Shaun Shahrestani
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SHAUN SHAHRESTANI
 CHIEF HARBOR ENGINEER