

Manchester-Boston Regional Airport



McFARLAND-JOHNSON, INC.

Runway Incursion Mitigation Projects

Taxiways A1 & A2 Hold Line Reconfiguration and Taxiway H Reconfigured to Taxiway K

REVIEWED BID SUMMARY

BID OPENING:

APRIL 16, 2021 2:30 PM

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	R. S. Audley, Inc.		Weaver Bros. Const. Co.		Sargent Corporation		Pike Industries		ENGINEER ESTIMATE	
				UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	ESTIMATED UNIT COST	ESTIMATED UNIT TOTAL
SCHEDULE A - TWS A1 & A2 HOLD LINE RECONFIGURATIONS													
C-105-5.1	Mobilization (10%)	LS	1	\$ 28,400.00	\$ 28,400.00	\$ 37,500.00	\$ 37,500.00	\$ 32,000.00	\$ 32,000.00	\$ 50,000.00	\$ 50,000.00	\$ 42,200.00	\$ 42,200.00
M-100-1	Allowance - Gate Guards	AL	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
M-200-1	Maintenance and Protection of Traffic	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 79,000.00	\$ 79,000.00	\$ 25,000.00	\$ 25,000.00	\$ 155,000.00	\$ 155,000.00	\$ 45,300.00	\$ 45,300.00
M-300-1	Allowance - ALCMS Modifications	AL	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
P-101-5.6	Cold Milling (2" - 4.5")	SY	1,100	\$ 5.50	\$ 6,050.00	\$ 5.50	\$ 6,050.00	\$ 9.00	\$ 9,900.00	\$ 20.00	\$ 22,000.00	\$ 20.00	\$ 22,000.00
P-152-4.1	Unclassified Excavation	CY	155	\$ 12.00	\$ 1,860.00	\$ 40.00	\$ 6,200.00	\$ 70.00	\$ 10,850.00	\$ 65.00	\$ 10,075.00	\$ 130.00	\$ 20,150.00
P-209-5.1	Crushed Aggregate Base Course	CY	125	\$ 35.00	\$ 4,375.00	\$ 55.00	\$ 6,875.00	\$ 90.00	\$ 11,250.00	\$ 100.00	\$ 12,500.00	\$ 100.00	\$ 12,500.00
P-403-8.1	Asphalt Mixture Surface Course	TON	220	\$ 115.00	\$ 25,300.00	\$ 115.00	\$ 25,300.00	\$ 125.00	\$ 27,500.00	\$ 300.00	\$ 66,000.00	\$ 300.00	\$ 66,000.00
P-603-5.1	Emulsified Asphalt Tack Coat	GAL	130	\$ 11.00	\$ 1,430.00	\$ 11.00	\$ 1,430.00	\$ 5.50	\$ 715.00	\$ 16.00	\$ 2,080.00	\$ 10.00	\$ 1,300.00
P-605-5.1	Joint Sealing Filler	LF	1,300	\$ 3.00	\$ 3,900.00	\$ 3.25	\$ 4,225.00	\$ 3.50	\$ 4,550.00	\$ 3.00	\$ 3,900.00	\$ 15.00	\$ 19,500.00
P-608-8.1	Asphalt Surface Treatment	SY	215	\$ 50.00	\$ 10,750.00	\$ 51.00	\$ 10,965.00	\$ 50.00	\$ 10,750.00	\$ 50.00	\$ 10,750.00	\$ 10.00	\$ 2,150.00
P-620-5.1a	Pavement Preparation	SF	1,900	\$ 3.00	\$ 5,700.00	\$ 4.00	\$ 7,600.00	\$ 3.50	\$ 6,650.00	\$ 2.25	\$ 4,275.00	\$ 5.00	\$ 9,500.00
P-620-5.2b	Markings	SF	5,100	\$ 1.00	\$ 5,100.00	\$ 2.48	\$ 12,648.00	\$ 1.10	\$ 5,610.00	\$ 2.50	\$ 12,750.00	\$ 3.00	\$ 15,300.00
P-620-5.3c	Reflective Media	LBS	190	\$ 1.00	\$ 190.00	\$ 5.45	\$ 1,035.50	\$ 1.15	\$ 218.50	\$ 5.50	\$ 1,045.00	\$ 3.00	\$ 570.00
T-901-5.1	Seeding	KSF	1	\$ 30.00	\$ 30.00	\$ 500.00	\$ 500.00	\$ 75.00	\$ 75.00	\$ 30.00	\$ 30.00	\$ 500.00	\$ 500.00
T-905-5.2	Topsoil (Furnished from Off the Site)	CY	6	\$ 60.00	\$ 360.00	\$ 100.00	\$ 600.00	\$ 80.00	\$ 480.00	\$ 195.00	\$ 1,170.00	\$ 100.00	\$ 600.00
T-908-5.1	Mulching	SY	100	\$ 0.35	\$ 35.00	\$ 1.00	\$ 100.00	\$ 0.25	\$ 25.00	\$ 0.25	\$ 25.00	\$ 3.00	\$ 300.00
L-108-5.1	No. 8 AWG, 5kV, L-824 Type C Cable Installed in Trench, Duct Bank or Conduit	LF	2,600	\$ 2.40	\$ 6,240.00	\$ 2.45	\$ 6,370.00	\$ 2.50	\$ 6,500.00	\$ 2.30	\$ 5,980.00	\$ 5.00	\$ 13,000.00
L-108-5.2	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, installed above the duct bank or	LF	500	\$ 3.00	\$ 1,500.00	\$ 3.12	\$ 1,560.00	\$ 3.35	\$ 1,675.00	\$ 3.00	\$ 1,500.00	\$ 5.00	\$ 2,500.00
L-110-5.1	Concrete Encased Electrical Conduit, 1-Way-2-inch	LF	310	\$ 32.00	\$ 9,920.00	\$ 33.00	\$ 10,230.00	\$ 35.00	\$ 10,850.00	\$ 32.00	\$ 9,920.00	\$ 60.00	\$ 18,600.00
L-110-5.2	Non-Encased Electrical Conduit, 1-Way-2-inch	LF	190	\$ 21.00	\$ 3,990.00	\$ 22.00	\$ 4,180.00	\$ 23.00	\$ 4,370.00	\$ 21.00	\$ 3,990.00	\$ 50.00	\$ 9,500.00
L-110-5.3	Removal of Existing Cable in Conduit/Duct Bank	LF	1,900	\$ 0.55	\$ 1,045.00	\$ 0.55	\$ 1,045.00	\$ 0.60	\$ 1,140.00	\$ 0.60	\$ 1,140.00	\$ 3.00	\$ 5,700.00
L-125-5.1	Install New L-852G(L) In-Pvmt Runway Guard Light	EA	19	\$ 5,250.00	\$ 99,750.00	\$ 5,500.00	\$ 104,500.00	\$ 5,850.00	\$ 111,150.00	\$ 6,000.00	\$ 114,000.00	\$ 5,000.00	\$ 95,000.00
L-125-5.2	Relocate Existing Elevated L-804(L) Runway Guard Light	EA	4	\$ 4,800.00	\$ 19,200.00	\$ 5,000.00	\$ 20,000.00	\$ 5,400.00	\$ 21,600.00	\$ 3,200.00	\$ 12,800.00	\$ 2,000.00	\$ 8,000.00
L-125-5.3	Relocated Existing Airfield Guidance Sign Panels	EA	12	\$ 100.00	\$ 1,200.00	\$ 105.00	\$ 1,260.00	\$ 110.00	\$ 1,320.00	\$ 100.00	\$ 1,200.00	\$ 250.00	\$ 3,000.00
L-125-5.4	Remove Existing Guidance Sign & Foundation	EA	2	\$ 525.00	\$ 1,050.00	\$ 550.00	\$ 1,100.00	\$ 585.00	\$ 1,170.00	\$ 500.00	\$ 1,000.00	\$ 2,000.00	\$ 4,000.00
L-125-5.5	Remove Existing L-852G(L) In-Pavement Runway Guard Light	EA	18	\$ 135.00	\$ 2,430.00	\$ 135.00	\$ 2,430.00	\$ 145.00	\$ 2,610.00	\$ 150.00	\$ 2,700.00	\$ 1,000.00	\$ 18,000.00
L-125-5.6	Relocate Existing L-852C(L) In-Pavement Taxiway Centerline Light	EA	1	\$ 3,500.00	\$ 3,500.00	\$ 3,600.00	\$ 3,600.00	\$ 3,850.00	\$ 3,850.00	\$ 3,400.00	\$ 3,400.00	\$ 2,500.00	\$ 2,500.00
L-125-5.7	Install New L-867 Class 1A, Size Light Base Junction Can	EA	1	\$ 1,550.00	\$ 1,550.00	\$ 1,650.00	\$ 1,650.00	\$ 1,750.00	\$ 1,750.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00
SCHEDULE A REVIEWED SUBTOTAL					\$ 284,855.00		\$ 382,953.50		\$ 338,558.50		\$ 536,730.00		\$ 464,170.00

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	ESTIMATED UNIT COST	ESTIMATED UNIT TOTAL
C-105-1	Mobilization (3%)	LS	1	\$ 175,000.00	\$ 175,000.00	\$ 185,000.00	\$ 185,000.00	\$ 202,500.00	\$ 202,500.00	\$ 205,000.00	\$ 205,000.00	\$ 217,300.00	\$ 217,300.00
M-100-1	Allowance - Gate Guards	AL	1	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00
M-200-1	Maintenance and Protection of Traffic	LS	1	\$ 119,000.00	\$ 119,000.00	\$ 177,000.00	\$ 177,000.00	\$ 86,500.00	\$ 86,500.00	\$ 380,000.00	\$ 380,000.00	\$ 345,000.00	\$ 345,000.00
M-300-1	Allowance - ALCMS Modifications	AL	1	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00
M-400-1	Record Documents	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 25,500.00	\$ 25,500.00	\$ 25,000.00	\$ 25,000.00	\$ 35,000.00	\$ 35,000.00	\$ 25,000.00	\$ 25,000.00
M-400-2	Field Data Collection for GIS Survey Conversion	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 6,000.00	\$ 6,000.00	\$ 7,500.00	\$ 7,500.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00
M-500-1	Engineer Field Office	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 16,500.00	\$ 16,500.00	\$ 10,600.00	\$ 10,600.00	\$ 17,500.00	\$ 17,500.00	\$ 20,000.00	\$ 20,000.00
M-600-1	Temporary Construction Access	LS	1	\$ 35,000.00	\$ 35,000.00	\$ 27,750.00	\$ 27,750.00	\$ 22,000.00	\$ 22,000.00	\$ 35,000.00	\$ 35,000.00	\$ 44,000.00	\$ 44,000.00
M-600-2	Vehicle Service Road Asphalt Pavement	Ton	240	\$ 125.00	\$ 30,000.00	\$ 135.00	\$ 32,400.00	\$ 135.00	\$ 32,400.00	\$ 145.00	\$ 34,800.00	\$ 140.00	\$ 33,600.00
M-700-1	Allowance for FAA and MHT Cable Replacement	AL	1	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00
C-100	Contractor Quality Control Program	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 12,000.00	\$ 12,000.00	\$ 51,000.00	\$ 51,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
C-102-5.1	Installation and Removal of Inlet Protetion Filter Bags	EA	14	\$ 320.00	\$ 4,480.00	\$ 125.00	\$ 1,750.00	\$ 150.00	\$ 2,100.00	\$ 300.00	\$ 4,200.00	\$ 300.00	\$ 4,200.00
C-102-5.2	Installation and Removal of Erosion Control Logs	LF	1,500	\$ 3.25	\$ 4,875.00	\$ 3.65	\$ 5,475.00	\$ 5.00	\$ 7,500.00	\$ 5.00	\$ 7,500.00	\$ 8.00	\$ 12,000.00
C-102-5.3	Installation and Removal of Stabilized Construction Entrance	EA	1	\$ 11,000.00	\$ 11,000.00	\$ 7,250.00	\$ 7,250.00	\$ 7,500.00	\$ 7,500.00	\$ 27,000.00	\$ 27,000.00	\$ 4,500.00	\$ 4,500.00
C-102-5.4	Installation of Erosion Control Blanket	SY	2,600	\$ 2.00	\$ 5,200.00	\$ 2.05	\$ 5,330.00	\$ 3.00	\$ 7,800.00	\$ 2.25	\$ 5,850.00	\$ 5.00	\$ 13,000.00
P-101-5.1	Pavement Removal	SY	44,800	\$ 3.50	\$ 156,800.00	\$ 7.50	\$ 336,000.00	\$ 4.50	\$ 201,600.00	\$ 6.50	\$ 291,200.00	\$ 8.00	\$ 358,400.00
P-101-5.2	Joint and Crack Repair	LF	2,000	\$ 3.25	\$ 6,500.00	\$ 3.40	\$ 6,800.00	\$ 3.50	\$ 7,000.00	\$ 3.25	\$ 6,500.00	\$ 4.00	\$ 8,000.00
P-101-5.6	Cold Milling	SY	2,450	\$ 5.50	\$ 13,475.00	\$ 5.25	\$ 12,862.50	\$ 5.75	\$ 14,087.50	\$ 15.00	\$ 36,750.00	\$ 10.00	\$ 24,500.00
P-101-5.7A	Removal of Pipe	LF	1,100	\$ 15.00	\$ 16,500.00	\$ 16.00	\$ 17,600.00	\$ 25.00	\$ 27,500.00	\$ 7.50	\$ 8,250.00	\$ 30.00	\$ 33,000.00
P-101-5.7B	Removal of Drain Manhole/Inlet	EA	3	\$ 375.00	\$ 1,125.00	\$ 625.00	\$ 1,875.00	\$ 1,500.00	\$ 4,500.00	\$ 500.00	\$ 1,500.00	\$ 1,000.00	\$ 3,000.00
P-101-5.7C	Removal of Electric Manhole/Handhole	EA	6	\$ 1,000.00	\$ 6,000.00	\$ 550.00	\$ 3,300.00	\$ 1,500.00	\$ 9,000.00	\$ 600.00	\$ 3,600.00	\$ 1,000.00	\$ 6,000.00
P-101-5.7D	Removal of Cabling (In conduit to Remain)	LF	2,500	\$ 0.32	\$ 800.00	\$ 0.55	\$ 1,375.00	\$ 1.00	\$ 2,500.00	\$ 1.50	\$ 3,750.00	\$ 1.00	\$ 2,500.00
P-152-4.1	Unclassified Excavation	CY	49,000	\$ 7.00	\$ 343,000.00	\$ 8.40	\$ 411,600.00	\$ 12.50	\$ 612,500.00	\$ 10.00	\$ 490,000.00	\$ 10.00	\$ 490,000.00
P-152-4.2	Unsuitable Excavation	CY	2,500	\$ 12.00	\$ 30,000.00	\$ 10.75	\$ 26,875.00	\$ 14.00	\$ 35,000.00	\$ 23.00	\$ 57,500.00	\$ 25.00	\$ 62,500.00
P-154-5.1	Subbase Course	CY	27,400	\$ 17.00	\$ 465,800.00	\$ 27.50	\$ 753,500.00	\$ 18.00	\$ 493,200.00	\$ 28.00	\$ 767,200.00	\$ 35.00	\$ 959,000.00
P-209-5.1	Crushed Aggregate Base Course	CY	8,100	\$ 36.00	\$ 291,600.00	\$ 34.50	\$ 279,450.00	\$ 45.00	\$ 364,500.00	\$ 42.00	\$ 340,200.00	\$ 50.00	\$ 405,000.00
P-401-8.1	Asphalt Surface Course	TON	8,000	\$ 115.00	\$ 920,000.00	\$ 110.00	\$ 880,000.00	\$ 110.00	\$ 880,000.00	\$ 93.00	\$ 744,000.00	\$ 110.00	\$ 880,000.00
P-403-8.1	Asphalt Base Course/Shoulder Pavement	TON	13,200	\$ 100.00	\$ 1,320,000.00	\$ 95.00	\$ 1,254,000.00	\$ 110.00	\$ 1,452,000.00	\$ 83.00	\$ 1,095,600.00	\$ 100.00	\$ 1,320,000.00
P-603-5.1	Emulsified Asphalt Tack Coat	GAL	7,500	\$ 4.40	\$ 33,000.00	\$ 4.25	\$ 31,875.00	\$ 5.50	\$ 41,250.00	\$ 5.00	\$ 37,500.00	\$ 3.00	\$ 22,500.00

REVIEWED BID SUMMARY **BID OPENING:** **APRIL 16, 2021 2:30 PM**

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	R. S. Audley, Inc.		Weaver Bros. Const. Co.		Sargent Corporation		Pike Industries		ENGINEER ESTIMATE	
				UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	ESTIMATED UNIT COST	ESTIMATED UNIT TOTAL
F-162-5.1	Chain-Link Fence	LF	75	\$ 100.00	\$ 7,500.00	\$ 100.00	\$ 7,500.00	\$ 60.00	\$ 4,500.00	\$ 150.00	\$ 11,250.00	\$ 75.00	\$ 5,625.00
F-162-5.2a	Vehicle Gate	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 4,600.00	\$ 4,600.00	\$ 4,500.00	\$ 4,500.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00
D-701-5.1A	4-Inch SDR 35 PVC Pipe	LF	500	\$ 50.00	\$ 25,000.00	\$ 31.50	\$ 15,750.00	\$ 30.00	\$ 15,000.00	\$ 30.00	\$ 15,000.00	\$ 25.00	\$ 12,500.00
D-701-5.1B	12-Inch Class V Reinforced Concrete Pipe	LF	8	\$ 50.00	\$ 400.00	\$ 250.00	\$ 2,000.00	\$ 70.00	\$ 560.00	\$ 250.00	\$ 2,000.00	\$ 500.00	\$ 4,000.00
D-701-5.1C	15-Inch Class V Reinforced Concrete Pipe	LF	270	\$ 55.00	\$ 14,850.00	\$ 84.00	\$ 22,680.00	\$ 70.00	\$ 18,900.00	\$ 65.00	\$ 17,550.00	\$ 95.00	\$ 25,650.00
D-701-5.1D	18-Inch Class V Reinforced Concrete Pipe	LF	350	\$ 60.00	\$ 21,000.00	\$ 90.00	\$ 31,500.00	\$ 80.00	\$ 28,000.00	\$ 75.00	\$ 26,250.00	\$ 100.00	\$ 35,000.00
D-705-5.4	6-inch Pipe Double Wall High Density Polyethylene (smooth int./corrugated ext.)	LF	4,700	\$ 24.00	\$ 112,800.00	\$ 25.00	\$ 117,500.00	\$ 30.00	\$ 141,000.00	\$ 25.00	\$ 117,500.00	\$ 35.00	\$ 164,500.00
D-751-5.2	Catch Basins	EA	1	\$ 4,500.00	\$ 4,500.00	\$ 6,000.00	\$ 6,000.00	\$ 7,400.00	\$ 7,400.00	\$ 6,500.00	\$ 6,500.00	\$ 7,000.00	\$ 7,000.00
D-751-5.3	Adjust Structure Rim/Grate Elevation	EA	1	\$ 250.00	\$ 250.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
D-751-5.4	Concrete Headwall	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,100.00	\$ 1,100.00	\$ 2,300.00	\$ 2,300.00	\$ 6,500.00	\$ 6,500.00	\$ 2,500.00	\$ 2,500.00
T-901-5.1	Seeding	KSF	250	\$ 30.00	\$ 7,500.00	\$ 33.00	\$ 8,250.00	\$ 71.00	\$ 17,750.00	\$ 32.00	\$ 8,000.00	\$ 100.00	\$ 25,000.00
T-905-5.1	Topsoil (Obtained on Site or from Stockpile)	CY	1,700	\$ 20.00	\$ 34,000.00	\$ 21.00	\$ 35,700.00	\$ 15.00	\$ 25,500.00	\$ 10.00	\$ 17,000.00	\$ 35.00	\$ 59,500.00
T-905-5.2	Topsoil (Furnished from Off the Site)	CY	330	\$ 24.00	\$ 7,920.00	\$ 36.00	\$ 11,880.00	\$ 70.00	\$ 23,100.00	\$ 35.00	\$ 11,550.00	\$ 35.00	\$ 11,550.00
T-908-5.1	Mulching	SY	27,570	\$ 0.25	\$ 6,892.50	\$ 0.30	\$ 8,271.00	\$ 0.25	\$ 6,892.50	\$ 0.30	\$ 8,271.00	\$ 3.00	\$ 82,710.00
L-107-5.1	Type L-806 Style I-B Size 1 Wind Cone	EA	1	\$ 17,500.00	\$ 17,500.00	\$ 17,750.00	\$ 17,750.00	\$ 19,000.00	\$ 19,000.00	\$ 18,000.00	\$ 18,000.00	\$ 7,500.00	\$ 7,500.00
L-108-5.1	No. 8 AWG, 5kV, L-824 Type C Cable	LF	51,600	\$ 2.40	\$ 123,840.00	\$ 2.40	\$ 123,840.00	\$ 2.50	\$ 129,000.00	\$ 2.50	\$ 129,000.00	\$ 2.00	\$ 103,200.00
L-108-5.2	No. 6 AWG, Solid Bare Copper Counterpoise Wire	LF	11,660	\$ 3.00	\$ 34,980.00	\$ 3.10	\$ 36,146.00	\$ 3.10	\$ 36,146.00	\$ 4.00	\$ 46,640.00	\$ 5.00	\$ 58,300.00
L-109-7.4A	Installation of Equipment within Existing Vault, 15 kW L-829 CCR - TW K CL	EA	1	\$ 60,000.00	\$ 60,000.00	\$ 62,000.00	\$ 62,000.00	\$ 64,000.00	\$ 64,000.00	\$ 75,000.00	\$ 75,000.00	\$ 45,000.00	\$ 45,000.00
L-109-7.4B	Installation of Equipment within Existing Vault, 10 kW L-829 CCR - TW K Edge	EA	1	\$ 60,000.00	\$ 60,000.00	\$ 62,000.00	\$ 62,000.00	\$ 64,000.00	\$ 64,000.00	\$ 75,000.00	\$ 75,000.00	\$ 35,000.00	\$ 35,000.00
L-110-5.1	Concrete Encased Electrical Conduit, 1-Way-2-inch	LF	9,900	\$ 32.00	\$ 316,800.00	\$ 32.00	\$ 316,800.00	\$ 33.00	\$ 326,700.00	\$ 35.00	\$ 346,500.00	\$ 15.00	\$ 148,500.00
L-110-5.2A	Concrete Encased Electrical Duct Bank 2-way-4-inch	LF	470	\$ 70.00	\$ 32,900.00	\$ 70.00	\$ 32,900.00	\$ 71.00	\$ 33,370.00	\$ 65.00	\$ 30,550.00	\$ 35.00	\$ 16,450.00
L-110-5.2B	Concrete Encased Electrical Duct Bank 4-way-4-inch	LF	1,060	\$ 100.00	\$ 106,000.00	\$ 102.00	\$ 108,120.00	\$ 105.00	\$ 111,300.00	\$ 100.00	\$ 106,000.00	\$ 40.00	\$ 42,400.00
L-110-5.3	Non-Encased Electrical Conduit, 1-Way-2-inch	LF	800	\$ 21.00	\$ 16,800.00	\$ 21.50	\$ 17,200.00	\$ 22.00	\$ 17,600.00	\$ 25.00	\$ 20,000.00	\$ 10.00	\$ 8,000.00
L-110-5.4	Removal of Concrete Encased or Non-encased Electrical Conduit/Duct Bank	LF	7,200	\$ 4.50	\$ 32,400.00	\$ 0.32	\$ 2,304.00	\$ 0.35	\$ 2,520.00	\$ 0.35	\$ 2,520.00	\$ 5.00	\$ 36,000.00
L-115-5.3	Existing Electrical Manhole/Junction Structure Elevation Adjustment	EA	7	\$ 1,400.00	\$ 9,800.00	\$ 1,340.00	\$ 9,380.00	\$ 1,375.00	\$ 9,625.00	\$ 1,500.00	\$ 10,500.00	\$ 1,000.00	\$ 7,000.00
L-115-5.4	Electric Handhole (4' x 4' Precast Concrete)	EA	7	\$ 10,000.00	\$ 70,000.00	\$ 10,700.00	\$ 74,900.00	\$ 11,000.00	\$ 77,000.00	\$ 10,200.00	\$ 71,400.00	\$ 8,000.00	\$ 56,000.00
L-125-5.1	New L-861T Elevated Taxiway Edge Lights	EA	97	\$ 2,500.00	\$ 242,500.00	\$ 2,525.00	\$ 244,925.00	\$ 2,600.00	\$ 252,200.00	\$ 2,500.00	\$ 242,500.00	\$ 2,000.00	\$ 194,000.00
L-125-5.2	New L-852C(L) In-Pavement Taxiway Centerline Light	EA	35	\$ 3,500.00	\$ 122,500.00	\$ 3,600.00	\$ 126,000.00	\$ 3,700.00	\$ 129,500.00	\$ 3,000.00	\$ 105,000.00	\$ 3,500.00	\$ 122,500.00
L-125-5.3	New L-852K(L) In-Pavement Taxiway Centerline Light	EA	31	\$ 3,700.00	\$ 114,700.00	\$ 3,725.00	\$ 115,475.00	\$ 3,800.00	\$ 117,800.00	\$ 3,000.00	\$ 93,000.00	\$ 3,500.00	\$ 108,500.00
L-125-5.4	New L-852G(L) In-Pavement Runway Guard Light	EA	36	\$ 4,250.00	\$ 153,000.00	\$ 4,250.00	\$ 153,000.00	\$ 4,400.00	\$ 158,400.00	\$ 3,650.00	\$ 131,400.00	\$ 3,500.00	\$ 126,000.00
L-125-5.5	New L-804(L) Elevated Runway Guard Light	EA	6	\$ 5,000.00	\$ 30,000.00	\$ 5,200.00	\$ 31,200.00	\$ 5,300.00	\$ 31,800.00	\$ 4,800.00	\$ 28,800.00	\$ 4,000.00	\$ 24,000.00
L-125-5.6A	New L-850C In-Pavement Runway Edge Light	EA	3	\$ 4,000.00	\$ 12,000.00	\$ 4,000.00	\$ 12,000.00	\$ 4,100.00	\$ 12,300.00	\$ 3,250.00	\$ 9,750.00	\$ 4,000.00	\$ 12,000.00
L-125-5.6B	Replace L-850C In-Pavement Runway Edge Light on Existing Base Can	EA	1	\$ 2,600.00	\$ 2,600.00	\$ 2,700.00	\$ 2,700.00	\$ 2,750.00	\$ 2,750.00	\$ 2,700.00	\$ 2,700.00	\$ 2,500.00	\$ 2,500.00
L-125-5.7A	New L-858(L) Airfield Guidance Sign - 1 Module	EA	2	\$ 9,000.00	\$ 18,000.00	\$ 11,250.00	\$ 22,500.00	\$ 12,000.00	\$ 24,000.00	\$ 12,000.00	\$ 24,000.00	\$ 7,000.00	\$ 14,000.00
L-125-5.7B	New L-858(L) Airfield Guidance Sign - 2 Module	EA	5	\$ 10,000.00	\$ 50,000.00	\$ 13,400.00	\$ 67,000.00	\$ 14,000.00	\$ 70,000.00	\$ 13,000.00	\$ 65,000.00	\$ 8,500.00	\$ 42,500.00
L-125-5.7C	New L-858(L) Airfield Guidance Sign - 3 Module	EA	7	\$ 11,000.00	\$ 77,000.00	\$ 15,500.00	\$ 108,500.00	\$ 16,000.00	\$ 112,000.00	\$ 14,000.00	\$ 98,000.00	\$ 12,000.00	\$ 84,000.00
L-125-5.8	Replace Airfield Guidance Sign Panel	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 1,025.00	\$ 1,025.00	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00
L-125-5.9	Remove Airfield Guidance Sign & Foundation	EA	10	\$ 200.00	\$ 2,000.00	\$ 195.00	\$ 1,950.00	\$ 200.00	\$ 2,000.00	\$ 250.00	\$ 2,500.00	\$ 1,000.00	\$ 10,000.00
L-125-5.10	Remove Elevated Taxiway/Runway Edge Light	EA	75	\$ 60.00	\$ 4,500.00	\$ 59.00	\$ 4,425.00	\$ 60.00	\$ 4,500.00	\$ 60.00	\$ 4,500.00	\$ 500.00	\$ 37,500.00
L-125-5.11	Remove Elevated Runway Guard Light	EA	4	\$ 70.00	\$ 280.00	\$ 70.00	\$ 280.00	\$ 70.00	\$ 280.00	\$ 60.00	\$ 240.00	\$ 500.00	\$ 2,000.00
L-125-5.12	Remove In-Pavement Runway Guard Light	EA	43	\$ 70.00	\$ 3,010.00	\$ 70.00	\$ 3,010.00	\$ 70.00	\$ 3,010.00	\$ 60.00	\$ 2,580.00	\$ 750.00	\$ 32,250.00
L-125-5.13	Remove, Store and Reinstall Existing Elevated Runway End/Threshold Light	EA	8	\$ 2,000.00	\$ 16,000.00	\$ 2,000.00	\$ 16,000.00	\$ 2,100.00	\$ 16,800.00	\$ 2,000.00	\$ 16,000.00	\$ 500.00	\$ 4,000.00
L-125-5.14	Remove, Store and Reinstall Existing FAA In-Pavement Runway Threshold Light	EA	4	\$ 2,250.00	\$ 9,000.00	\$ 2,300.00	\$ 9,200.00	\$ 2,300.00	\$ 9,200.00	\$ 2,000.00	\$ 8,000.00	\$ 500.00	\$ 2,000.00

SCHEDULE B REVIEWED SUBTOTAL				\$ 6,297,137.50	\$ 6,857,988.50	\$ 6,973,211.00	\$ 6,995,301.00	\$ 7,459,835.00
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ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	UNIT COST	UNIT TOTAL	ESTIMATED UNIT COST	ESTIMATED UNIT TOTAL
SCHEDULE C - RUNWAY 6-24 PAVEMENT REPAIRS													
P-101-5.6	Cold Milling	SY	1,150	\$ 5.50	\$ 6,325.00	\$ 5.25	\$ 6,037.50	\$ 5.75	\$ 6,612.50	\$ 15.00	\$ 17,250.00	\$ 10.00	\$ 11,500.00
P-403-8.1	Asphalt Base Course/Shoulder Pavement	TON	300	\$ 100.00	\$ 30,000.00	\$ 95.00	\$ 28,500.00	\$ 110.00	\$ 33,000.00	\$ 83.00	\$ 24,900.00	\$ 100.00	\$ 30,000.00
P-603-5.1	Emulsified Asphalt Tack Coat	GAL	170	\$ 4.40	\$ 748.00	\$ 4.25	\$ 722.50	\$ 5.50	\$ 935.00	\$ 5.00	\$ 850.00	\$ 3.00	\$ 510.00
P-605-5.1	Joint Sealing Filler	LF	1,800	\$ 3.00	\$ 5,400.00	\$ 3.00	\$ 5,400.00	\$ 3.00	\$ 5,400.00	\$ 3.00	\$ 5,400.00	\$ 10.00	\$ 18,000.00

SCHEDULE C REVIEWED SUBTOTAL				\$ 42,473.00	\$ 40,660.00	\$ 45,947.50	\$ 48,400.00	\$ 60,010.00
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SCHEDULE A - TWs A1 & A2 HOLD LINE RECONFIGURATION SUBTOTAL				\$ 284,855.00	\$ 382,953.50	\$ 338,558.50	\$ 536,730.00	\$ 464,170.00
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SCHEDULE B - TW H RECONFIGURATION TO TW K SUBTOTAL				\$ 6,297,137.50	\$ 6,857,988.50	\$ 6,973,211.00	\$ 6,995,301.00	\$ 7,459,835.00
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SCHEDULE C - RW 6-24 PAVEMENT REPAIRS SUBTOTAL				\$ 42,473.00	\$ 40,660.00	\$ 45,947.50	\$ 48,400.00	\$ 60,010.00
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TOTAL REVIEWED BID AMOUNT				\$ 6,624,465.50	\$ 7,281,602.00	\$ 7,357,717.00	\$ 7,580,431.00	\$ 7,984,015.00
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