

Jacobs

Project: PARTIAL REHABILITATION OF RUNWAY 6-24

Location: MANCHESTER - BOSTON REGIONAL AIRPORT
MANCHESTER, NEW HAMPSHIRE

Bid Tabulation - Bids Opened on December 22, 2022 at 2:00 PM

Item No.	BASE BID Description	Unit	Quantity	Pike Industries		Continental Paving		Rifenburg Construction	
				Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
G-002-1	As-Built Plans	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 52,540.50	\$ 52,540.50
G-003-1	Gate Guard Allowance	ALLOW	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
G-004-1	Maintenance and Protection of Traffic	LS	1	\$ 95,000.00	\$ 95,000.00	\$ 25,000.00	\$ 25,000.00	\$ 325,000.00	\$ 325,000.00
G-004-2	Contractor's Safety Plan Compliance Document	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 20,000.00	\$ 20,000.00	\$ 75,000.00	\$ 75,000.00
C-100-1	Contractor Quality Control Program (CQCP)	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 20,000.00	\$ 20,000.00	\$ 120,000.00	\$ 120,000.00
C-105-1	Mobilization (3% Max.)	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 85,000.00	\$ 85,000.00	\$ 86,500.00	\$ 86,500.00
M-001-1	Construction Access Modifications	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
P-101-1	Crack Repair - Type 1A	LF	4,515	\$ 1.50	\$ 6,772.50	\$ 1.20	\$ 5,418.00	\$ 3.00	\$ 13,545.00
P-101-2	Crack Repair - Type 1C	LF	2,100	\$ 5.00	\$ 10,500.00	\$ 7.50	\$ 15,750.00	\$ 3.30	\$ 6,930.00
P-101-3	Crack Repair - Type 1D	SY	470	\$ 22.00	\$ 10,340.00	\$ 7.50	\$ 3,525.00	\$ 101.00	\$ 47,470.00
P-101-4	Crack Seal	LF	15,855	\$ 1.30	\$ 20,611.50	\$ 1.20	\$ 19,026.00	\$ 2.25	\$ 35,673.75
P-101-5	Cold Milling - 4" Depth	SY	39,960	\$ 5.20	\$ 207,792.00	\$ 4.00	\$ 159,840.00	\$ 2.50	\$ 99,900.00
P-101-6	Cold Milling - 2" Depth	SY	1,280	\$ 8.00	\$ 10,240.00	\$ 10.00	\$ 12,800.00	\$ 3.50	\$ 4,480.00
P-101-7	Cold Milling - 1" Depth	SY	2,000	\$ 3.15	\$ 6,300.00	\$ 10.00	\$ 20,000.00	\$ 6.00	\$ 12,000.00
P-401-1	Asphalt Surface Course	TON	10,415	\$ 105.00	\$ 1,093,575.00	\$ 130.00	\$ 1,353,950.00	\$ 120.00	\$ 1,249,800.00
P-603-1	Emulsified Asphalt Tack Coat	GAL	8,120	\$ 4.00	\$ 32,480.00	\$ 6.00	\$ 48,720.00	\$ 4.25	\$ 34,510.00
P-605-1	Saw and Seal Pavement Joints	LF	21,630	\$ 1.75	\$ 37,852.50	\$ 7.20	\$ 155,736.00	\$ 1.75	\$ 37,852.50
P-608-R-1	Asphalt Surface Treatment	SY	73,555	\$ 3.18	\$ 233,904.90	\$ 3.85	\$ 283,186.75	\$ 2.75	\$ 202,276.25
P-608-R-2	Pavement Marking Protection	SY	11,200	\$ 1.00	\$ 11,200.00	\$ 1.15	\$ 12,880.00	\$ 2.50	\$ 28,000.00
P-620-1	Runway and Taxiway Marking - Color	SF	42,765	\$ 2.15	\$ 91,944.75	\$ 2.30	\$ 98,359.50	\$ 2.15	\$ 91,944.75
P-620-2	Runway and Taxiway Marking - Black Borders	SF	2,305	\$ 2.00	\$ 4,610.00	\$ 0.90	\$ 2,074.50	\$ 1.95	\$ 4,494.75
P-620-3	Removal of Markings	SF	7,590	\$ 1.90	\$ 14,421.00	\$ 2.00	\$ 15,180.00	\$ 1.75	\$ 13,282.50
P-621-1	Saw-Cut Grooves - Runway 6	SY	26,000	\$ 2.60	\$ 67,600.00	\$ 3.40	\$ 88,400.00	\$ 2.60	\$ 67,600.00
P-621-2	Saw-Cut Grooves - Runway 24	AL	1	\$ 11,600.00	\$ 11,600.00	\$ 11,600.00	\$ 11,600.00	\$ 11,600.00	\$ 11,600.00
L-105-1	Temporary Lighting	LS	1	\$ 27,500.00	\$ 27,500.00	\$ 36,000.00	\$ 36,000.00	\$ 13,000.00	\$ 13,000.00
L-108-1	No. 8 AWG, 5kV, L-824, Type C Cable, Installed in Duct Bank or Conduit	LF	800	\$ 2.15	\$ 1,720.00	\$ 2.40	\$ 1,920.00	\$ 4.00	\$ 3,200.00
L-108-2	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, Installed Above the Duct Bank or Conduit, Including Connections/Terminations	LF	440	\$ 2.50	\$ 1,100.00	\$ 3.00	\$ 1,320.00	\$ 4.00	\$ 1,760.00
L-108-3	3/4" Dia x 10' Copper Clad Steel Ground Rod	EA	2	\$ 175.00	\$ 350.00	\$ 200.00	\$ 400.00	\$ 25.00	\$ 50.00
L-110-1	Concrete Encased Schedule 40 PVC Electrical Conduit, 1-Way 2-inch, in Existing Pavement	LF	420	\$ 55.00	\$ 23,100.00	\$ 60.00	\$ 25,200.00	\$ 50.00	\$ 21,000.00
L-110-2	Concrete Encased Schedule 40 PVC Drainage Conduit, 1-Way 2-inch, in Existing Pavement	LF	300	\$ 55.00	\$ 16,500.00	\$ 60.00	\$ 18,000.00	\$ 50.00	\$ 15,000.00
L-125-1	Existing In-Pavement Runway Light Installed on New Base Can	EA	8	\$ 6,000.00	\$ 48,000.00	\$ 6,600.00	\$ 52,800.00	\$ 5,000.00	\$ 40,000.00
L-140-1	Runway Pavement Surface Sensor	EA	3	\$ 16,000.00	\$ 48,000.00	\$ 18,600.00	\$ 55,800.00	\$ 11,500.00	\$ 34,500.00
L-140-2	Runway Weather Information System Upgrades and Commissioning	AL	1	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00
L-140-3	Installation of Rooftop Weather Sensor	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 9,000.00	\$ 9,000.00	\$ 8,300.00	\$ 8,300.00
BASE BID SUBTOTAL				\$ 2,456,014.15		\$ 2,751,885.75		\$ 2,827,210.00	
ADDITIVE ALTERNATE NO. 1 - SEAL COAT REMAINDER OF RUNWAY 24				Pike Industries		Continental Paving		Rifenburg Construction	
Item No.	Description	Unit	Quantity	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
P-101-4	Crack Seal	LF	5,880	\$ 1.35	\$ 7,938.00	\$ 1.20	\$ 7,056.00	\$ 4.00	\$ 23,520.00
P-608-R-1	Asphalt Surface Treatment	SY	44,140	\$ 3.50	\$ 154,490.00	\$ 3.85	\$ 169,939.00	\$ 2.75	\$ 121,385.00
P-608-R-2	Pavement Marking Protection	SY	5,600	\$ 1.00	\$ 5,600.00	\$ 1.15	\$ 6,440.00	\$ 2.50	\$ 14,000.00
ADDITIVE ALTERNATE NO. 1 SUBTOTAL				\$ 168,028.00		\$ 183,435.00		\$ 158,905.00	
GRAND TOTAL				\$ 2,624,042.15		\$ 2,935,320.75		\$ 2,986,115.00	