

PUR-1306
Taxiway "C" Runway Rehab

Item No.	Description	Unit	Qty.	C. William Hetzer, Inc. Hagerstown, MD 21741		New Enterprise Stone & Lime Co. Chambersburg, PA	
				Unit Price	Total Price	Unit Price	Total Price
105-2.1	Mobilization	LS	1	\$173,480.00	\$173,480.00	\$210,000.00	\$210,000.00
105-2.2	Supply Two (2) FAA Approved Lighted Runway Closure Markers and Two (2) Unlighted Runway Closure Markers	LS	1	\$46,540.00	\$46,540.00	\$53,000.00	\$53,000.00
MD-310-3.1	Concrete Swale	SF	1,420	\$12.75	\$18,105.00	\$22.00	\$31,240.00
MD-504-3.1	Hot Mix Asphalt Pavement, Level 2 12.5MM	TON	3,620	\$72.00	\$260,640.00	\$76.00	\$275,120.00
MD-504-3.2	Hot Mix Asphalt Pavement, Level 2 19MM	TON	440	\$69.00	\$30,360.00	\$84.00	\$36,960.00
MD-602-3.1	Concrete Curb	LF	150	\$33.50	\$5,025.00	\$55.00	\$8,250.00
MD-603-3.1	Sidewalk	SF	270	\$11.00	\$2,970.00	\$21.00	\$5,670.00
MD-813.1	Metal Sign Posts	EA	32	\$125.00	\$4,000.00	\$77.00	\$2,464.00
MD-813.2	Metal Signs	SF	400	\$21.75	\$8,700.00	\$17.00	\$6,800.00
P-101-5.1	Pavement/Sidewalk Removal	SY	14,330	\$5.60	\$80,248.00	\$5.50	\$78,815.00
P-101-5.2	Curb Removal	LF	350	\$5.20	\$1,820.00	\$6.00	\$2,100.00
P-101-5.3	Pavement Surface Milling (Variable Depth, 2" Max Depth)	SY	32,000	\$2.05	\$65,600.00	\$2.50	\$80,000.00
P-101-5.4	Pavement Surface Milling (Scratch)	SY	16,700	\$1.85	\$30,895.00	\$2.50	\$41,750.00
P-101-5.5	Joint and Crack Repair	LF	2,500	\$1.05	\$2,625.00	\$2.00	\$5,000.00
P-101-5.6	Milling Placement, 6-inch Depth	SY	6,300	\$1.90	\$11,970.00	\$2.00	\$12,600.00
P-101-5.7	Geotextile	SY	6,300	\$1.35	\$8,505.00	\$1.50	\$9,450.00

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P-101-5.8	Pavement Marking Removal	SF	1,800	\$5.70	\$10,260.00	\$6.00	\$10,800.00
P-152-4.1	Unclassified Excavation	CY	4,575	\$10.00	\$45,750.00	\$17.00	\$77,775.00
P-152-4.2	AASHTO No.2 Stone	CY	250	\$68.00	\$17,000.00	\$40.00	\$10,000.00
P-152-4.3	French Drain, Complete	LF	100	\$47.50	\$4,750.00	\$100.00	\$10,000.00
P-156-5.1	Silt Fence	LF	1,600	\$6.20	\$9,920.00	\$1.50	\$2,400.00
P-156-5.2	Portable Sediment Tank	EA	2	\$760.00	\$1,520.00	\$1,000.00	\$2,000.00
P-156-5.3	Standard Inlet Protection	EA	1	\$450.00	\$450.00	\$300.00	\$300.00
P-156-5.4	Modified Stone Check Dam	EA	3	\$770.00	\$2,310.00	\$175.00	\$525.00
P-156-5.5	Rip-Rap, Class I, 19-Inch Thickness	SF	200	\$6.70	\$1,340.00	\$5.00	\$1,000.00
P-209-5.1	5" Depth Crushed Aggregate Base Course	SY	230	\$18.75	\$4,312.50	\$10.00	\$2,300.00
P-209-5.2	12" Depth Crushed Aggregate Base Course	SY	5,550	\$13.75	\$76,312.50	\$18.00	\$99,900.00
P-209-5.3	15" Depth Crushed Aggregate Base Course	SY	475	\$17.00	\$8,075.00	\$22.00	\$10,450.00
P-401-8.1	Bituminous Concrete Surface Course	TON	4,200	\$74.00	\$310,800.00	\$85.00	\$357,000.00
P-401-8.2	Bituminous Concrete Base Course	TON	700	\$69.00	\$48,300.00	\$75.00	\$52,500.00
P-401-8.3	Bituminous Concrete Leveling Course	TON	200	\$93.00	\$18,600.00	\$115.00	\$23,000.00
P-603-5.1	Bituminous Tack Coat	GAL	6,240	\$2.20	\$13,728.00	\$1.00	\$6,240.00
P-620-5.1	Permanent Pavement Marking	SF	38,400	\$1.20	\$46,080.00	\$1.20	\$46,080.00
P-620-5.2	Temporary Pavement Marking	SF	38,400	\$1.20	\$46,080.00	\$1.20	\$46,080.00
D-701-5.1	14" X 23" HERCP	LF	144	\$105.00	\$15,120.00	\$115.00	\$16,560.00
D-701-5.2	14" X 23" HERCP End Section	EA	2	\$2,550.00	\$5,100.00	\$2,000.00	\$4,000.00
D-705-5.1	4" Underdrain, Complete	LF	810	\$17.00	\$13,770.00	\$20.00	\$16,200.00

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Item No.	Description	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price
D-705-5.2	6" Solid PVC Underdrain, Complete	LF	200	\$18.50	\$3,700.00	\$18.00	\$3,600.00
T-901-5.1	Permanent Seeding	ACRE	3	\$1,920.00	\$5,760.00	\$2,000.00	\$6,000.00
T-901-5.2	Temporary Seeding	SY	5,000	\$0.30	\$1,500.00	\$0.30	\$1,500.00
T-904-5.1	Sodding	SY	240	\$6.20	\$1,488.00	\$6.00	\$1,440.00
T-905-5.1	Topsoiling, 3-inch Depth	SY	14,000	\$1.85	\$25,900.00	\$1.15	\$16,100.00
L-108-5.1	No. 8 AWG 5 KV, L-824, Type C Cable, Installed in Existing or New Conduit	LF	12,500	\$1.70	\$21,250.00	\$1.65	\$20,625.00
L-108-5.2	No. 6 AWG Solid, Bare Counterpoise Wire, Installed in Trench, Above the Duct Bank or Conduit, Including Ground Rods and Ground Connectors	LF	900	\$1.70	\$1,530.00	\$1.65	\$1,485.00
L-108-5.3	No. 6 AWG Solid, Bare Counterpoise, Installed in Separate Trench Including Ground Rods and Ground Connectors	LF	3,300	\$2.85	\$9,405.00	\$2.75	\$9,075.00
L-108-5.4	Temporary Wiring to Maintain Lighting	LF	1,000	\$1.15	\$1,150.00	\$1.10	\$1,100.00
L-108-5.5	Remove Conduit With Cable and Dispose Off-Site and Restore Area	LF	3,865	\$3.40	\$13,141.00	\$3.30	\$12,754.50
L-108-5.6	Remove Cable From Existing conduit and Dispose Off-Site	LF	2,055	\$1.15	\$2,363.25	\$1.10	\$2,260.50
L-108-5.7	Remove and Reinstall Cable in Existing Conduit	LF	1,400	\$1.70	\$2,380.00	\$1.65	\$2,310.00
L-109-5.1	15 KW Constant Current Runway Regulator	EA	1	\$18,080.00	\$18,080.00	\$18,000.00	\$18,000.00

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Item No.	Description	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price
L-110-5.1	One-Way Two-Inch PVC Conduit and Connections, Direct Earth Burial	LF	3,950	\$10.25	\$40,487.50	\$10.00	\$39,500.00
L-110-5.2	One-Way Two-Inch PVC Conduit and Connections, Concrete Encased	LF	160	\$39.50	\$6,320.00	\$39.00	\$6,240.00
L-110-5.3	Two-Way Four-Inch PVC Duct Bank Concrete Encased and Connections	LF	80	\$79.00	\$6,320.00	\$77.00	\$6,160.00
L-110-5.4	Four-Way Four-Inch PVC Duct Bank Concrete Encased and Connections	LF	170	\$96.00	\$16,320.00	\$94.00	\$15,980.00
L-115-5.1	Electrical Handhole, 3' x 3' x 4'	EA	3	\$9,040.00	\$27,120.00	\$8,800.00	\$26,400.00
L-115-5.2	Remove Existing Electrical Handhole	EA	1	\$1,360.00	\$1,360.00	\$1,300.00	\$1,300.00
L-125-5.1	Remove Existing Elevated Taxiway Edge Light Fixture and Transformer	EA	105	\$85.00	\$8,925.00	\$83.00	\$8,715.00
L-125-5.2	Remove Existing Elevated Runway Edge Light Fixture and Transformer	EA	13	\$96.00	\$1,248.00	\$94.00	\$1,222.00
L-125-5.3	Remove Existing L-858 Airfield Guidance Sign	EA	19	\$395.00	\$7,505.00	\$400.00	\$7,600.00
L-125-5.4	Remove Existing Light Base in Grass Area and Restore Turf	EA	59	\$85.00	\$5,015.00	\$83.00	\$4,897.00
L-125-5.5	L-861T (L) Taxiway Edge Light, Base Plate and L-830 Transformer on Light Base, Complete	EA	1	\$285.00	\$285.00	\$275.00	\$275.00
L-125-5.6	L-861E Elevated Runway Threshold Light, Base Plate and L-830 Transformer, Complete	EA	110	\$450.00	\$49,500.00	\$450.00	\$49,500.00
L-125-5.7	L-867 Size B Light Base in Grass Area, Complete	EA	6	\$880.00	\$5,280.00	\$850.00	\$5,100.00

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Item No.	Description	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price
L-125-5.8	L-867 Size B Light Base in Grass Area, Complete	EA	60	\$450.00	\$27,000.00	\$450.00	\$27,000.00
L-125-5.9	L-858(L) Airfield Guidance Sign and Transformer on Existing Foundation, Complete	EA	10	\$3,050.00	\$30,500.00	\$3,000.00	\$30,000.00
L-125-5.10	L-858(L) Airfield Guidance Sign and Transformer on New Foundation, Complete	EA	9	\$5,880.00	\$52,920.00	\$5,800.00	\$52,200.00
L-125-5.11	Install New L-850C In-Pavement Runway Edge Light on Existing Light Base Bottom Section, Complete	EA	1	\$2,710.00	\$2,710.00	\$2,600.00	\$2,600.00
L-125-5.12	Remove Existing Guidance Sign Foundation, Complete	EA	10	\$570.00	\$5,700.00	\$550.00	\$5,500.00
L-125-5.13	New Runway End Identification Lights, Complete	EA	2	\$16,950.00	\$33,900.00	\$16,500.00	\$33,000.00
L-125-5.14	Remove Existing Runway End Identification Lights and Foundation	EA	2	\$1,810.00	\$3,620.00	\$1,800.00	\$3,600.00
L-125-5.15	Supplemental Components	EA	1	\$1,920.00	\$1,920.00	\$1,900.00	\$1,900.00
L-125-5.16	Relocate Non-Lighted Sign on New Foundation	EA	1	\$450.00	\$450.00	\$440.00	\$440.00
				\$1,893,113.75		\$2,079,708.00	

* Corrected calculations based on unit pricing

PUR-1306
Taxiway "C" Runway Rehab

Item No.	Description	Unit	Qty.	Sargent Corp. Stillwater, ME		Waynesboro Construction, Inc. Frederick, MD	
				Unit Price	Total Price	Unit Price	Total Price
105-2.1	Mobilization	LS	1	\$296,480.00	\$296,480.00	\$584,052.78	\$584,052.78
105-2.2	Supply Two (2) FAA Approved Lighted Runway Closure Markers and Two (2) Unlighted Runway Closure Markers	LS	1	\$51,700.00	\$51,700.00	\$73,900.50	\$73,900.50
MD-310-3.1	Concrete Swale	SF	1,420	\$10.00	\$14,200.00	\$17.10	\$24,282.00
MD-504-3.1	Hot Mix Asphalt Pavement, Level 2 12.5MM	TON	3,620	\$85.00	\$307,700.00	\$86.41	* \$312,804.20
MD-504-3.2	Hot Mix Asphalt Pavement, Level 2 19MM	TON	440	\$93.25	\$41,030.00	\$94.28	* \$41,483.20
MD-602-3.1	Concrete Curb	LF	150	\$65.00	\$9,750.00	\$45.60	\$6,840.00
MD-603-3.1	Sidewalk	SF	270	\$13.50	\$3,645.00	\$22.80	\$6,156.00
MD-813.1	Metal Sign Posts	EA	32	\$250.00	\$8,000.00	\$102.60	\$3,283.20
MD-813.2	Metal Signs	SF	400	\$27.00	\$10,800.00	\$39.90	\$15,960.00
P-101-5.1	Pavement/Sidewalk Removal	SY	14,330	\$10.00	\$143,300.00	\$5.64	* \$80,821.20
P-101-5.2	Curb Removal	LF	350	\$7.00	\$2,450.00	\$5.53	* \$1,935.50
P-101-5.3	Pavement Surface Milling (Variable Depth, 2" Max Depth)	SY	32,000	\$4.00	\$128,000.00	\$2.22	* \$71,040.00
P-101-5.4	Pavement Surface Milling (Scratch)	SY	16,700	\$3.50	\$58,450.00	\$2.00	* \$33,400.00
P-101-5.5	Joint and Crack Repair	LF	2,500	\$3.60	\$9,000.00	\$3.42	\$8,550.00
P-101-5.6	Milling Placement, 6-inch Depth	SY	6,300	\$1.25	\$7,875.00	\$2.45	* \$15,435.00
P-101-5.7	Geotextile	SY	6,300	\$1.50	\$9,450.00	\$1.54	* \$9,702.00

				Sargent Corp. Stillwater, ME		Waynesboro Construction, Inc. Frederick, MD	
Item No.	Description	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price
P-101-5.8	Pavement Marking Removal	SF	1,800	\$9.60	\$17,280.00	\$5.70	\$10,260.00
P-152-4.1	Unclassified Excavation	CY	4,575	\$24.00	\$109,800.00	\$17.73	* \$81,114.75
P-152-4.2	AASHTO No.2 Stone	CY	250	\$39.00	\$9,750.00	\$44.92	* \$11,230.00
P-152-4.3	French Drain, Complete	LF	100	\$45.00	\$4,500.00	\$101.86	* \$10,186.00
P-156-5.1	Silt Fence	LF	1,600	\$2.00	\$3,200.00	\$1.71	\$2,736.00
P-156-5.2	Portable Sediment Tank	EA	2	\$2,000.00	\$4,000.00	\$8,550.00	\$17,100.00
P-156-5.3	Standard Inlet Protection	EA	1	\$500.00	\$500.00	\$287.51	\$287.51
P-156-5.4	Modified Stone Check Dam	EA	3	\$1,000.00	\$3,000.00	\$178.64	* \$535.92
P-156-5.5	Rip-Rap, Class I, 19-Inch Thickness	SF	200	\$7.00	\$1,400.00	\$5.19	* \$1,038.00
P-209-5.1	5" Depth Crushed Aggregate Base Course	SY	230	\$12.00	\$2,760.00	\$12.54	\$2,884.20
P-209-5.2	12" Depth Crushed Aggregate Base Course	SY	5,550	\$21.00	\$116,550.00	\$14.71	* \$81,640.50
P-209-5.3	15" Depth Crushed Aggregate Base Course	SY	475	\$25.00	\$11,875.00	\$20.24	* \$9,614.00
P-401-8.1	Bituminous Concrete Surface Course	TON	4,200	\$93.50	\$392,700.00	\$94.51	* \$396,942.00
P-401-8.2	Bituminous Concrete Base Course	TON	700	\$105.00	\$73,500.00	\$105.51	* \$73,857.00
P-401-8.3	Bituminous Concrete Leveling Course	TON	200	\$112.00	\$22,400.00	\$112.06	* \$22,412.00
P-603-5.1	Bituminous Tack Coat	GAL	6,240	\$2.65	\$16,536.00	\$2.51	* \$15,662.40
P-620-5.1	Permanent Pavement Marking	SF	38,400	\$1.10	\$42,240.00	\$1.20	* \$46,080.00
P-620-5.2	Temporary Pavement Marking	SF	38,400	\$1.10	\$42,240.00	\$1.20	\$46,080.00
D-701-5.1	14" X 23" HERCP	LF	144	\$195.00	\$28,080.00	\$119.13	\$17,154.72
D-701-5.2	14" X 23" HERCP End Section	EA	2	\$3,000.00	\$6,000.00	\$1,979.04	\$3,958.08
D-705-5.1	4" Underdrain, Complete	LF	810	\$30.00	\$24,300.00	\$19.21	* \$15,560.10

				Sargent Corp. Stillwater, ME		Waynesboro Construction, Inc. Frederick, MD	
Item No.	Description	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price
D-705-5.2	6" Solid PVC Underdrain, Complete	LF	200	\$32.00	\$6,400.00	\$16.99	* \$3,398.00
T-901-5.1	Permanent Seeding	ACRE	3	\$1,865.00	\$5,595.00	\$1,932.30	\$5,796.90
T-901-5.2	Temporary Seeding	SY	5,000	\$0.30	\$1,500.00	\$0.30	\$1,500.00
T-904-5.1	Sodding	SY	240	\$6.50	\$1,560.00	\$6.27	\$1,504.80
T-905-5.1	Topsoiling, 3-inch Depth	SY	14,000	\$1.75	\$24,500.00	\$1.20	* \$16,800.00
L-108-5.1	No. 8 AWG 5 KV, L-824, Type C Cable, Installed in Existing or New Conduit	LF	12,500	\$1.75	\$21,875.00	\$1.71	\$21,375.00
L-108-5.2	No. 6 AWG Solid, Bare Counterpoise Wire, Installed in Trench, Above the Duct Bank or Conduit, Including Ground Rods and Ground Connectors	LF	900	\$1.75	\$1,575.00	\$1.71	\$1,539.00
L-108-5.3	No. 6 AWG Solid, Bare Counterpoise, Installed in Separate Trench Including Ground Rods and Ground Connectors	LF	3,300	\$2.90	\$9,570.00	\$2.85	\$9,405.00
L-108-5.4	Temporary Wiring to Maintain Lighting	LF	1,000	\$1.15	\$1,150.00	\$1.14	\$1,140.00
L-108-5.5	Remove Conduit With Cable and Dispose Off-Site and Restore Area	LF	3,865	\$3.45	\$13,334.25	\$3.42	\$13,218.30
L-108-5.6	Remove Cable From Existing conduit and Dispose Off-Site	LF	2,055	\$1.15	\$2,363.25	\$1.14	\$2,342.70
L-108-5.7	Remove and Reinstall Cable in Existing Conduit	LF	1,400	\$1.75	\$2,450.00	\$1.71	\$2,394.00
L-109-5.1	15 KW Constant Current Runway Regulator	EA	1	\$18,400.00	\$18,400.00	\$18,240.00	\$18,240.00

				Sargent Corp. Stillwater, ME		Waynesboro Construction, Inc. Frederick, MD	
Item No.	Description	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price
L-110-5.1	One-Way Two-Inch PVC Conduit and Connections, Direct Earth Burial	LF	3,950	\$10.30	\$40,685.00	\$10.26	\$40,527.00
L-110-5.2	One-Way Two-Inch PVC Conduit and Connections, Concrete Encased	LF	160	\$40.00	\$6,400.00	\$39.90	\$6,384.00
L-110-5.3	Two-Way Four-Inch PVC Duct Bank Concrete Encased and Connections	LF	80	\$80.00	\$6,400.00	\$79.80	\$6,384.00
L-110-5.4	Four-Way Four-Inch PVC Duct Bank Concrete Encased and Connections	LF	170	\$95.00	\$16,150.00	\$96.90	\$16,473.00
L-115-5.1	Electrical Handhole, 3' x 3' x 4'	EA	3	\$9,200.00	\$27,600.00	\$9,120.00	\$27,360.00
L-115-5.2	Remove Existing Electrical Handhole	EA	1	\$1,380.00	\$1,380.00	\$1,368.00	\$1,368.00
L-125-5.1	Remove Existing Elevated Taxiway Edge Light Fixture and Transformer	EA	105	\$85.00	\$8,925.00	\$85.50	\$8,977.50
L-125-5.2	Remove Existing Elevated Runway Edge Light Fixture and Transformer	EA	13	\$95.00	\$1,235.00	\$96.90	\$1,259.70
L-125-5.3	Remove Existing L-858 Airfield Guidance Sign	EA	19	\$400.00	\$7,600.00	\$399.00	\$7,581.00
L-125-5.4	Remove Existing Light Base in Grass Area and Restore Turf	EA	59	\$85.00	\$5,015.00	\$85.50	\$5,044.50
L-125-5.5	L-861T (L) Taxiway Edge Light, Base Plate and L-830 Transformer on Light Base, Complete	EA	1	\$290.00	\$290.00	\$285.00	\$285.00
L-125-5.6	L-861E Elevated Runway Threshold Light, Base Plate and L-830 Transformer, Complete	EA	110	\$460.00	\$50,600.00	\$456.00	\$50,160.00
L-125-5.7	L-867 Size B Light Base in Grass Area, Complete	EA	6	\$890.00	\$5,340.00	\$833.50	* \$5,001.00

				Sargent Corp. Stillwater, ME		Waynesboro Construction, Inc. Frederick, MD		
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L-125-5.8	L-867 Size B Light Base in Grass Area, Complete	EA	60	\$460.00	\$27,600.00	\$456.00	\$27,360.00	
L-125-5.9	L-858(L) Airfield Guidance Sign and Transformer on Existing Foundation, Complete	EA	10	\$3,100.00	\$31,000.00	\$3,078.00	\$30,780.00	
L-125-5.10	L-858(L) Airfield Guidance Sign and Transformer on New Foundation, Complete	EA	9	\$6,000.00	\$54,000.00	\$5,928.00	\$53,352.00	
L-125-5.11	Install New L-850C In-Pavement Runway Edge Light on Existing Light Base Bottom Section, Complete	EA	1	\$2,750.00	\$2,750.00	\$2,736.00	\$2,736.00	
L-125-5.12	Remove Existing Guidance Sign Foundation, Complete	EA	10	\$575.00	\$5,750.00	\$570.00	\$5,700.00	
L-125-5.13	New Runway End Identification Lights, Complete	EA	2	\$17,250.00	\$34,500.00	\$17,100.00	\$34,200.00	
L-125-5.14	Remove Existing Runway End Identification Lights and Foundation	EA	2	\$1,840.00	\$3,680.00	\$1,824.00	\$3,648.00	
L-125-5.15	Supplemental Components	EA	1	\$1,955.00	\$1,955.00	\$1,938.00	\$1,938.00	
L-125-5.16	Relocate Non-Lighted Sign on New Foundation	EA	1	\$460.00	\$460.00	\$456.00	\$456.00	
				\$2,484,028.50		*	\$2,591,607.16	

* Corrected calculations based on unit pricing