

## Bid Results Detail Report



**HIGHGATE AV-FY20-006**  
**C03066**  
**FEDERAL**

**DATE BIDS OPEN:** March 04, 2022, 11:00 AM  
**SCOPE OF WORK:** FULL DEPTH RECONSTRUCTION OF THE EXISTING RUNWAY 1-19 PAVEMENT, WIDEN EXISTING PAVEMENT BY 15FT WEST OF THE EXISTING PAVEMENT, APPLY NEW PAVEMENT MARKINGS, INSTALLATION OF NEW ELECTRICAL VAULT AND EQUIPMENT, INSTALLATION OF THE NEW SIGNAGE AND LIGHTING OF THE NEWLY RENAMED RUNWAY 18-36 (3,001 LF X 75 LF FROM STATION 110+00 TO STATION 140+01) (FUTURE RUNWAY 18-36) AND CONSTRUCT ASSOCIATED GRADING

**COMPLETION DATE:**  
**LOCATION:** TOWN OF HIGHGATE, FRANKLIN COUNTY STATE AIRPORT (FSO)

Pay Item	Description	Unit	Quantity	1. ENGINEERS CONSTRUCTION, INC. 98 ENGINEERS DRIVE WILLISTON, VT 05495		2. J. P. SICARD, INC. 4261 SOUTH BARTON ROAD BARTON, VT 05822		3. G.W. TATRO CONSTRUCTION, INC. 16-17 G.W. TATRO DRIVE JEFFERSONVILLE, VT 05464-0339	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
900.608	SPECIAL PROVISION (FAA T-905-5.2 TOPSOIL (OBTAINED OFF-SITE))	CY	5,650.000	\$40.000	\$226,000.00	\$56.000	\$316,400.00	\$42.500	\$240,125.00
900.608	SPECIAL PROVISION (FAA C-102-5.3 TEMPORARY SEDIMENT BASIN)	CY	9,850.000	\$19.250	\$189,612.50	\$18.000	\$177,300.00	\$33.250	\$327,512.50
900.608	SPECIAL PROVISION (FAA P-152-4.1 UNCLASSIFIED EXCAVATION)	CY	21,000.000	\$13.200	\$277,200.00	\$20.000	\$420,000.00	\$13.750	\$288,750.00
900.608	SPECIAL PROVISION (FAA P-208-5.1 AGGREGATE BASE COURSE)	CY	1,055.000	\$48.000	\$50,640.00	\$44.000	\$46,420.00	\$56.750	\$59,871.25
900.608	SPECIAL PROVISION (FAA P-610-6.1 CONCRETE FOR MISCELLANEOUS STRUCTURES)	CY	25.000	\$750.000	\$18,750.00	\$600.000	\$15,000.00	\$1,432.500	\$35,812.50
900.608	SPECIAL PROVISION (FAA T-905-5.1 TOPSOIL (OBTAINED ON-SITE))	CY	3,775.000	\$32.000	\$120,800.00	\$23.000	\$86,825.00	\$46.750	\$176,481.25
900.620	SPECIAL PROVISION (FAA C-102-5.6 TYPE I CHECK DAM)	EACH	2.000	\$250.000	\$500.00	\$750.000	\$1,500.00	\$490.000	\$980.00
900.620	SPECIAL PROVISION (FAA L-115-5.1 ELECTRICAL JUNCTION STRUCTURE, 4-UNIT PULL-CAN PLAZA, 24" DIAMETER CANS)	EACH	4.000	\$11,750.000	\$47,000.00	\$5,250.000	\$21,000.00	\$5,968.500	\$23,874.00
900.620	SPECIAL PROVISION (FAA L-115-5.2 ELECTRICAL JUNCTION STRUCTURE, 2-UNIT PULL-CAN PLAZA, 16" DIAMETER CANS)	EACH	1.000	\$9,500.000	\$9,500.00	\$2,100.000	\$2,100.00	\$2,387.000	\$2,387.00
900.620	SPECIAL PROVISION (FAA L-125-5.1 L-861, LED, RUNWAY EDGE LIGHT)	EACH	30.000	\$3,275.000	\$98,250.00	\$1,575.000	\$47,250.00	\$1,790.500	\$53,715.00
900.620	SPECIAL PROVISION (FAA L-125-5.2 L-861E, LED, RUNWAY END LIGHT)	EACH	16.000	\$3,275.000	\$52,400.00	\$1,575.000	\$25,200.00	\$1,790.500	\$28,648.00
900.620	SPECIAL PROVISION (FAA L-125-5.3 AIRFIELD GUIDANCE SIGN PANEL REPLACEMENT, SIZE 1, 2-MODULE)	EACH	3.000	\$1,900.000	\$5,700.00	\$1,260.000	\$3,780.00	\$1,432.500	\$4,297.50
900.620	SPECIAL PROVISION (FAA L-125-5.4 RELOCATE 2-BOX PAPI SYSTEM AND EQUIPMENT RACK)	EACH	1.000	\$43,500.000	\$43,500.00	\$8,400.000	\$8,400.00	\$9,550.000	\$9,550.00
900.620	SPECIAL PROVISION (FAA L-125-5.5 L-849I, STYLE E, LED REIL SYSTEM)	EACH	2.000	\$37,850.000	\$75,700.00	\$16,800.000	\$33,600.00	\$19,100.000	\$38,200.00
900.620	SPECIAL PROVISION (FAA L-125-5.6 L-861T, INCANDESCENT, TAXIWAY EDGE LIGHT)	EACH	10.000	\$2,650.000	\$26,500.00	\$1,260.000	\$12,600.00	\$1,432.500	\$14,325.00
900.620	SPECIAL PROVISION (FAA L-125-5.7 L-853 RETROREFLECTIVE MARKER, 30" HEIGHT, BLUE)	EACH	15.000	\$500.000	\$7,500.00	\$137.000	\$2,055.00	\$155.000	\$2,325.00
900.625	SPECIAL PROVISION (FAA P-603-5.1 EMULSIFIED ASPHALT TACK COAT)	GAL	2,750.000	\$2.000	\$5,500.00	\$2.100	\$5,775.00	\$12.000	\$33,000.00
900.635	SPECIAL PROVISION (FAA P-620-5.7 REFLECTIVE MEDIA)	LB	1,675.000	\$0.900	\$1,507.50	\$1.000	\$1,675.00	\$1.000	\$1,675.00
900.640	SPECIAL PROVISION (FAA C-102-5.4 INSTALLATION AND REMOVAL OF SILT FENCE)	LF	3,450.000	\$3.500	\$12,075.00	\$5.000	\$17,250.00	\$4.250	\$14,662.50
900.640	SPECIAL PROVISION (FAA P-605-5.1 JOINT SEALANT FOR PAVEMENTS)	LF	400.000	\$6.000	\$2,400.00	\$6.000	\$2,400.00	\$6.250	\$2,500.00
900.640	SPECIAL PROVISION (FAA L-108-5.2 NO. 8 AWG, 5KV, L-824, TYPE C CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT)	LF	10,340.000	\$4.000	\$41,360.00	\$2.000	\$20,680.00	\$2.250	\$23,265.00
900.640	SPECIAL PROVISION (FAA L-108-5.3 NO. 6 AWG, SOLID, BARE COPPER COUNTERPOISE WIRE, INSTALLED IN TRENCH, ABOVE DUCT BANK OR CONDUIT, INCLUDING CONNECTIONS / TERMINATIONS)	LF	9,060.000	\$4.250	\$38,505.00	\$4.200	\$38,052.00	\$4.750	\$43,035.00
900.640	SPECIAL PROVISION (FAA L-110-5.1 CONCRETE ENCASED ELECTRICAL DUCT BANK, 4-WAY, 4-INCH)	LF	370.000	\$125.000	\$46,250.00	\$131.000	\$48,470.00	\$149.250	\$55,222.50
900.640	SPECIAL PROVISION (FAA L-110-5.3 NON-ENCASED ELECTRICAL DUCT BANK, 1-WAY, 2-INCH)	LF	100.000	\$50.000	\$5,000.00	\$28.000	\$2,800.00	\$21.500	\$2,150.00
900.640	SPECIAL PROVISION (FAA L-110-5.2 CONCRETE ENCASED ELECTRICAL DUCT BANK, 1-WAY, 2-INCH)	LF	710.000	\$60.000	\$42,600.00	\$29.000	\$20,590.00	\$33.500	\$23,785.00
900.640	SPECIAL PROVISION (FAA L-108-5.5 NO. 8 AWG, 600V, WINDCONE HOMERUN CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT)	LF	2,570.000	\$5.500	\$14,135.00	\$2.100	\$5,397.00	\$1.250	\$3,212.50
900.640	SPECIAL PROVISION (FAA L-108-5.4 NO. 6 AWG, 600V, PAPI HOMERUN CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT)	LF	3,570.000	\$6.500	\$23,205.00	\$2.100	\$7,497.00	\$1.750	\$6,247.50
900.640	SPECIAL PROVISION (FAA L-108-5.1 TRENCHING FOR DIRECT BURIED CABLES, 18 INCH MINIMUM DEPTH)	LF	7,880.000	\$14.000	\$110,320.00	\$5.250	\$41,370.00	\$5.500	\$43,340.00
900.640	SPECIAL PROVISION (FAA L-108-5.6 NO. 4 AWG, 600V, AWOS HOMERUN CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT)	LF	2,420.000	\$7.000	\$16,940.00	\$4.200	\$10,164.00	\$3.000	\$7,260.00
900.645	SPECIAL PROVISION (FAA MST-01 ENGINEER'S FIELD OFFICE)	LS	1.000	\$29,500.000	\$29,500.00	\$12,600.000	\$12,600.00	\$19,315.000	\$19,315.00
900.645	SPECIAL PROVISION (FAA C-100 CONTRACTOR QUALITY CONTROL PROGRAM (CQCP))	LS	1.000	\$152,500.000	\$152,500.00	\$360,250.000	\$360,250.00	\$183,600.000	\$183,600.00
900.645	SPECIAL PROVISION (FAA C-105-6.1 MOBILIZATION (8% MAX OF TOTAL))	LS	1.000	\$245,000.000	\$245,000.00	\$290,950.000	\$290,950.00	\$255,000.000	\$255,000.00
900.645	SPECIAL PROVISION (FAA MST-02 MAINTENANCE AND PROTECTION OF TRAFFIC)	LS	1.000	\$115,275.000	\$115,275.00	\$303,334.000	\$303,334.00	\$118,650.000	\$118,650.00
900.645	SPECIAL PROVISION (FAA MST-03 CONSTRUCTION ENGINEERING)	LS	1.000	\$43,850.000	\$43,850.00	\$183,280.000	\$183,280.00	\$99,075.000	\$99,075.00
900.645	SPECIAL PROVISION (FAA L-109-7.1 CONSTRUCTION OF AIRPORT TRANSFORMER VAULT AND FOUNDATION IN PLACE)	LS	1.000	\$215,000.000	\$215,000.00	\$54,600.000	\$54,600.00	\$107,822.000	\$107,822.00
900.645	SPECIAL PROVISION (FAA L-109-7.2 INSTALLATION OF AIRPORT TRANSFORMER VAULT EQUIPMENT IN PLACE)	LS	1.000	\$142,500.000	\$142,500.00	\$66,150.000	\$66,150.00	\$120,955.000	\$120,955.00
900.670	SPECIAL PROVISION (FAA P-620-5.1 RUNWAY AND TAXIWAY PAVEMENT MARKING WHITE, 100% APPLICATION)	SF	15,750.000	\$0.700	\$11,025.00	\$1.000	\$15,750.00	\$1.000	\$15,750.00
900.670	SPECIAL PROVISION (FAA P-620-5.2 RUNWAY AND TAXIWAY PAVEMENT MARKING WHITE, 50% APPLICATION)	SF	15,750.000	\$0.500	\$7,875.00	\$0.700	\$11,025.00	\$1.000	\$15,750.00
900.670	SPECIAL PROVISION (FAA P-620-5.3 RUNWAY AND TAXIWAY PAVEMENT MARKING YELLOW, 100% APPLICATION)	SF	945.000	\$1.150	\$1,086.75	\$2.000	\$1,890.00	\$1.500	\$1,417.50
900.670	SPECIAL PROVISION (FAA P-620-5.4 RUNWAY AND TAXIWAY PAVEMENT MARKING YELLOW, 50% APPLICATION)	SF	945.000	\$1.150	\$1,086.75	\$2.000	\$1,890.00	\$1.500	\$1,417.50
900.675	SPECIAL PROVISION (FAA C-102-5.1 TEMPORARY SEEDING)	SY	60,000.000	\$1.000	\$60,000.00	\$0.400	\$24,000.00	\$0.500	\$30,000.00
900.675	SPECIAL PROVISION (FAA P-101-5.3 COLD MILLING)	SY	500.000	\$12.000	\$6,000.00	\$32.000	\$16,000.00	\$30.000	\$15,000.00
900.675	SPECIAL PROVISION (FAA P-207-5.1 IN-PLACE FULL DEPTH RECYCLED (FDR) ASPHALT AGGREGATE BASE COURSE)	SY	20,200.000	\$4.000	\$80,800.00	\$5.000	\$101,000.00	\$8.500	\$171,700.00
900.675	SPECIAL PROVISION (FAA P-208-5.2 SEPARATION GEOTEXTILE)	SY	26,550.000	\$1.350	\$35,842.50	\$2.000	\$53,100.00	\$2.250	\$59,737.50
900.675	SPECIAL PROVISION (FAA T-901-5.1 SEEDING)	SY	60,000.000	\$1.000	\$60,000.00	\$1.000	\$60,000.00	\$0.750	\$45,000.00
900.675	SPECIAL PROVISION (FAA T-904-5.1 SODDING)	SY	2,750.000	\$5.000	\$13,750.00	\$13.000	\$35,750.00	\$14.000	\$38,500.00
900.675	SPECIAL PROVISION (FAA C-102-5.5 ROLLED EROSION CONTROL PRODUCT)	SY	7,720.000	\$1.600	\$12,352.00	\$5.000	\$38,600.00	\$4.000	\$30,880.00
900.680	SPECIAL PROVISION (FAA C-102-5.2 RIPRAP SLOPE PROTECTION)	TON	5.000	\$110.000	\$550.00	\$250.000	\$1,250.00	\$150.000	\$750.00
900.680	SPECIAL PROVISION (FAA P-401B-8.1 ASPHALT BASE COURSE - GRADATION 1)	TON	3,130.000	\$135.000	\$422,550.00	\$105.000	\$328,650.00	\$143.250	\$448,372.50
900.680	SPECIAL PROVISION (FAA P-401S-8.1 ASPHALT SURFACE COURSE - GRADATION 2)	TON	3,090.000	\$135.000	\$417,150.00	\$115.000	\$355,350.00	\$143.250	\$442,642.50
900.680	SPECIAL PROVISION (FAA P-401T-8.1 ASPHALT TRUE & LEVELING COURSE - GRADATION 3)	TON	50.000	\$250.000	\$12,500.00	\$250.000	\$12,500.00	\$238.750	\$11,937.50
<b>Totals:</b>					<b>\$3,695,543.00</b>		<b>\$3,769,469.00</b>		<b>\$3,799,481.00</b>

Pay Item	Description	Unit	Quantity	4. J. HUTCHINS, INC. 88 ROGERS LANE RICHMOND, VT 05477		5. PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03229		6. S. D. IRELAND BROTHERS CORPORATION P.O. BOX 2286 SOUTH BURLINGTON, VT 05407-	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
900.608	SPECIAL PROVISION (FAA T-905-5.2 TOPSOIL (OBTAINED OFF-SITE))	CY	5,650.000	\$61.000	\$344,650.00	\$60.000	\$339,000.00	\$50.000	\$282,500.00
900.608	SPECIAL PROVISION (FAA C-102-5.3 TEMPORARY SEDIMENT BASIN)	CY	9,850.000	\$22.000	\$216,700.00	\$10.000	\$98,500.00	\$23.000	\$226,550.00
900.608	SPECIAL PROVISION (FAA P-152-4.1 UNCLASSIFIED EXCAVATION)	CY	21,000.000	\$44.000	\$924,000.00	\$18.000	\$378,000.00	\$15.000	\$315,000.00
900.608	SPECIAL PROVISION (FAA P-208-5.1 AGGREGATE BASE COURSE)	CY	1,055.000	\$52.500	\$55,387.50	\$65.000	\$68,575.00	\$65.000	\$68,575.00
900.608	SPECIAL PROVISION (FAA P-610-6.1 CONCRETE FOR MISCELLANEOUS STRUCTURES)	CY	25.000	\$1,808.000	\$45,200.00	\$350.000	\$8,750.00	\$1,100.000	\$27,500.00
900.608	SPECIAL PROVISION (FAA T-905-5.1 TOPSOIL (OBTAINED ON-SITE))	CY	3,775.000	\$31.500	\$118,912.50	\$40.000	\$151,000.00	\$45.000	\$169,875.00
900.620	SPECIAL PROVISION (FAA C-102-5.6 TYPE I CHECK DAM)	EACH	2.000	\$1,390.000	\$2,780.00	\$1,500.000	\$3,000.00	\$300.000	\$600.00
900.620	SPECIAL PROVISION (FAA L-115-5.1 ELECTRICAL JUNCTION STRUCTURE, 4-UNIT PULL-CAN PLAZA, 24" DIAMETER CANS)	EACH	4.000	\$11,285.000	\$45,140.00	\$11,385.000	\$45,540.00	\$9,900.000	\$39,600.00
900.620	SPECIAL PROVISION (FAA L-115-5.2 ELECTRICAL JUNCTION STRUCTURE, 2-UNIT PULL-CAN PLAZA, 16" DIAMETER CANS)	EACH	1.000	\$9,280.000	\$9,280.00	\$9,343.750	\$9,343.75	\$8,125.000	\$8,125.00
900.620	SPECIAL PROVISION (FAA L-125-5.1 L-861, LED, RUNWAY EDGE LIGHT)	EACH	30.000	\$1,990.000	\$59,700.00	\$1,955.000	\$58,650.00	\$1,700.000	\$51,000.00
900.620	SPECIAL PROVISION (FAA L-125-5.2 L-861E, LED, RUNWAY END LIGHT)	EACH	16.000	\$2,025.000	\$32,400.00	\$2,041.250	\$32,660.00	\$1,775.000	\$28,400.00
900.620	SPECIAL PROVISION (FAA L-125-5.3 AIRFIELD GUIDANCE SIGN PANEL REPLACEMENT, SIZE 1, 2-MODULE)	EACH	3.000	\$2,080.000	\$6,240.00	\$2,098.750	\$6,296.25	\$1,825.000	\$5,475.00
900.620	SPECIAL PROVISION (FAA L-125-5.4 RELOCATE 2-BOX PAPI SYSTEM AND EQUIPMENT RACK)	EACH	1.000	\$47,705.000	\$47,705.00	\$48,127.500	\$48,127.50	\$41,850.000	\$41,850.00
900.620	SPECIAL PROVISION (FAA L-125-5.5 L-849I, STYLE E, LED REIL SYSTEM)	EACH	2.000	\$41,835.000	\$83,670.00	\$42,203.220	\$84,406.44	\$37,000.000	\$74,000.00
900.620	SPECIAL PROVISION (FAA L-125-5.6 L-861T, INCANDESCENT, TAXIWAY EDGE LIGHT)	EACH	10.000	\$1,850.000	\$18,500.00	\$1,868.750	\$18,687.50	\$1,625.000	\$16,250.00
900.620	SPECIAL PROVISION (FAA L-125-5.7 L-853 RETROREFLECTIVE MARKER, 30" HEIGHT, BLUE)	EACH	15.000	\$510.000	\$7,650.00	\$517.500	\$7,762.50	\$450.000	\$6,750.00
900.625	SPECIAL PROVISION (FAA P-603-5.1 EMULSIFIED ASPHALT TACK COAT)	GAL	2,750.000	\$14.500	\$39,875.00	\$2.000	\$5,500.00	\$4.000	\$11,000.00
900.635	SPECIAL PROVISION (FAA P-620-5.7 REFLECTIVE MEDIA)	LB	1,675.000	\$1.000	\$1,675.00	\$2.000	\$3,350.00	\$3.400	\$5,695.00
900.640	SPECIAL PROVISION (FAA C-102-5.4 INSTALLATION AND REMOVAL OF SILT FENCE)	LF	3,450.000	\$6.500	\$22,425.00	\$6.600	\$22,770.00	\$8.000	\$27,600.00
900.640	SPECIAL PROVISION (FAA P-605-5.1 JOINT SEALANT FOR PAVEMENTS)	LF	400.000	\$5.250	\$2,100.00	\$10.500	\$4,200.00	\$8.000	\$3,200.00
900.640	SPECIAL PROVISION (FAA L-108-5.2 NO. 8 AWG, 5KV, L-824, TYPE C CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT)	LF	10,340.000	\$2.500	\$25,850.00	\$2.880	\$29,779.20	\$2.500	\$25,850.00
900.640	SPECIAL PROVISION (FAA L-108-5.3 NO. 6 AWG, SOLID, BARE COPPER COUNTERPOISE WIRE, INSTALLED IN TRENCH, ABOVE DUCT BANK OR CONDUIT, INCLUDING CONNECTIONS / TERMINATIONS)	LF	9,060.000	\$4.000	\$36,240.00	\$4.600	\$41,676.00	\$4.000	\$36,240.00
900.640	SPECIAL PROVISION (FAA L-110-5.1 CONCRETE ENCASED ELECTRICAL DUCT BANK, 4-WAY, 4-INCH)	LF	370.000	\$115.000	\$42,550.00	\$132.250	\$48,932.50	\$115.000	\$42,550.00
900.640	SPECIAL PROVISION (FAA L-110-5.3 NON-ENCASED ELECTRICAL DUCT BANK, 1-WAY, 2-INCH)	LF	100.000	\$40.000	\$4,000.00	\$57.500	\$5,750.00	\$40.000	\$4,000.00
900.640	SPECIAL PROVISION (FAA L-110-5.2 CONCRETE ENCASED ELECTRICAL DUCT BANK, 1-WAY, 2-INCH)	LF	710.000	\$55.000	\$39,050.00	\$63.250	\$44,907.50		