MAR27'19 Att11:38 DAS



THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan Commissioner William Cass, P.E. Assistant Commissioner

His Excellency, Governor Christopher T. Sununu and the Honorable Council

February 20, 2019 Bureau of Aeronautics

State House Concord, NH 03301

REQUESTED ACTION

Authorize the Department of Transportation to provide funding to the Laconia Airport Authority (Vendor Code 156889), for SBG-09-14-2018, to construct, mark, drain, light and sign Taxiway E extension, expand the itinerant aircraft parking apron and to remove and replace portions of the existing Runway 8-26 drainage system, Phase II, at the Laconia Municipal Airport, Gilford, NH. State and Federal participation in the amount of \$2,824,247.00 is effective upon Governor and Council approval through August 5, 2022. 95% Federal Funds, 5% General Funds.

Funding is available as follows:

FY 2019

04-96-96-960030-7537

FAA Projects

034-500161 New Construction

\$2,824,247.00

EXPLANATION

The following FAA State Block Grant has been awarded to the State of New Hampshire:

FAA Grant Number	. FAA Grant Amount
3-33-SBGP-21-2015	\$ 2,022,238.00
3-33-SBGP-25-2017	\$ 2,177,659.00
3-33-SBGP-27-2018	\$ 2,166,377.00
3-33-SBGP-29-2018	\$ 1,453,363.00

A total of \$2,675,602.00 (or 90% of the project cost) is proposed from the FAA grant listed above for this airport development project (SBG-09-14-2018, copy attached), to construct, mark, drain, light and sign Taxiway E extension (approx. 2,230' x 35'), expand the itinerant aircraft parking apron (approx. 5,904 SY), and to remove and replace portions of the existing Runway 8 drainage (approx. 50 LF), system Phase II, at the Laconia Municipal Airport, Gilford, NH.

Currently, there are several aircraft hangars north of Runway 8-26 that require aircraft to operate on 70-plus year old pavements with failing drainage system components, to traverse to and from the runway. The extension of Taxiway E will allow aircraft accessing the existing and future hangar development north of Runway 8-26 to operate on new, debris-free pavements with a working drainage system. The Runway 8-26 drainage improvements will ensure proper storm water runoff away from the runway. The expansion of the itinerant parking apron will provide additional peak period parking spaces for aircraft to safely park.

Phase I was funded by a separate FAA grant, SBG-09-13-2017, to design, permit and bid, and this phase of the project was approved by Governor and Council on April 11, 2018, Item # 27, copies attached.

The breakdown of the project is as follows:

Sponsor Administration	\$	2,001.00
Resident Engineering (Jacobs)	\$	208,092.00
Construction (Low bid- Weaver Bros. Co. Inc.)	<u>\$ 2</u>	2,762,799.00
Total Project	\$ 2	,972,892.00

The Department of Transportation proposes to accept the Federal funds for this project as a pass through to the Laconia Airport Authority in accordance with RSA 422:15. State participation in the amount of \$148,645.00 (5% of this project) is also requested. The Laconia Airport Authority will participate in the amount of \$148,645.00 (5% of this project). The total cost for this project is \$2,972,892.00.

The Contract has been approved by the Attorney General as to form and execution, and the Department has verified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State is Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

In the event that the Federal Funds become no longer available, General Funds will not be requested to support this program.

In accordance with the FAA grant assurances C- Sponsor Certifications, Responsibility and Authority of the Sponsor, the grant funds must be immediately available for the project to execute the grant offer; therefore all funding for this project is encumbered in the first fiscal year.

Please note that the state funds are from the General Fund and have been previously approved in HB25, 2015 220:1 XVI-A1 Capital Budget.

Sincerely,

Victoria F. Sheehan Commissioner

VFS/tlsl Attachment:



Two Executive Park Drive Bedford, New Hampshire 03110 United States T +1.603.666.7181 F +1.603.666.7185 www.jacobs.com

January 31, 2019

Marv Everson Airport Manager Laconia Airport Authority 65 Aviation Drive Gilford, NH 03249

Project Name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage Improvements

Project Number: SBG-09-14-2018

Subject: Recommendation for Award of Contract

Dear Mary,

The January 29, 2019 bid results for the subject project were as follows:

	Engineer	AT C	Weaver Brosites	C	Morrilland	u ź	Jeremy Hiltz	1 mg/1	Sargent	TO A	RD Edmunds
Base Bld Base	\$ 2,135,780.80	\$	2,278,490.50	\$	2,294,828.50	\$	2,310,930.00	5	2,681,600.50	\$	2,720,462.08
Additive Alternate #1.	\$ 175,727.00	\$	218,829.00	\$	195,924.50	\$	184,255.00	5	184,185.00	\$	256,560.26
Additive Alternate #2	\$ 315,976.00	\$	265,479.00	\$	290,836.00	\$	303,580.00	Ş	306,608.00	5	401,785.00
3 Part otal Prince	\$ 2,627,483.80	\$	2,762,798.50	\$	2,781,589.00	\$	2,798,765.00	\$	3,172,393.50	\$	3,378,807.34

Weaver Brother Construction Co., Inc. submitted the lowest qualified bid price of \$2,762,798.50. Their bid included the necessary certifications, bid bond, and statement of qualifications.

To the best of our knowledge, there are no outstanding legal issues or circumstances that would disqualify Weaver Brothers from being awarded the contract to undertake this project. Weaver Brothers has worked on other New Hampshire DOT projects. Weaver Brothers does not have a DUNS number and is therefore not listed on SAM.gov. They have provided the required Certification Regarding Debarment and Suspension (Non-Procurement) per the New Hampshire Block Grant Program. This certification is attached to this letter and shall also be attached to all future requests for reimbursement under the subject project.

Weaver Brother's bid was 5.15% higher than the engineer's estimate, which is within the acceptable variance.

Based on the above, our recommendation is to award the project to Weaver Brothers Construction Co. Should you have any questions regarding this project, please do not hesitate to contact us at 603.518.1775.

Sincerely,

John Pelletier Project Engineer

Attachments: Bid Review sheet

Certification Regarding Debarment and Suspension (Non-Procurement)

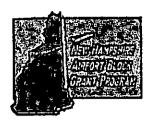
CC: Carol Niewola, PE, CM – NHDOT John Gorham, PE – Jacobs PM

JACOBS

Property by 2 Julian
Revenued by: 2 Profess

	•	Earlway E Construction Project	-		Brgrown's I	Entrete	Waster Street	Const. Co., Inc.	Merrill Constru		Jeromy HIRI E-e	Automation	500		PD Edm	
	CH MUTTI	DESIGNATION		MOOTY	Unit 5	TOTAL	UNIT S	10144	UMET S	TOTAL	UNIT I	TOTAL	UNIT 1	TOTAL	Unit 1	701AL
	0.001.1		1 18		\$50,000 00	\$50,000,00	\$125,000.00	\$125,000.00	\$45,000 00	145,000 00	\$67,500.00	\$67,500.00	\$133,000,00	\$133,000.00 \$	93,430,00 \$	93,430.00
1	0.001-3	Contractor Safety Plan Compliance Document	115		\$3,500 00 \$20,000 00	\$3,500 00 \$20,000 00	\$2,750 00 \$9,500 00	\$2,750.00 \$9,500.00	\$18,000.00	\$18,000 00 \$75,000 00	\$10,000 CO	\$10,000.00 180,000.00	\$5,000.60 \$75,000.00	\$5,000,00 \$	60,100 00 3 67 800 00 3	
1	0-003-1	As-Bull Drawings and Survey	1.5	-	\$4,000.00	\$4,000,00	\$5,000 00	\$5,000.00	\$20,000.00	120,000 00	\$30,500,00	130,500 00	\$75,000 00	\$75,000 00 5 \$75,000 00 5	23,800.00 8	23,0000
1	G-002-2	Ayriel Photograph	1.5		\$5,000 DO	\$5,000,00	\$2,600.00	\$2,800 00	\$4,500.00	\$4,500 00	\$8,000,00	\$8,000 00	15 000 00	\$5,000,000 \$	4,897.00 3	4,897.00
1	M-OOt-1	Saw & Saal Pavement Joint	U	760	\$10.00 \$500.00	17,600 00	14 00		314 00	\$10,040,00	\$7.90	16,004.00	\$15 bo	\$11,400.00 \$	600 3	
1	M-002-1	Fie Dewn	14	120	\$500 60	\$16,500 00	\$360.00		3650 00	121,450 00	\$675.00	\$22,275 00	1700 00	\$73,100,00 \$	491.00 3	16,203.00
1	C-100-1	Stone Fill Contractor Quality Control Program, (CQCP)	CY LS	120	\$80,000 \$35,000,00	\$7,200.00 \$35,000.00	\$61.50 \$6,500.00	37,360.00	\$52 00 \$10,000 00	\$4,740,00	\$65.00	\$7,600 00 \$15,000 00	\$65 bo	\$7,800 CO \$	56.00 1	6,720.00 20,100.00
1	C-102-1	IS4 Fence	10	3 5 30	1300	\$10,500 00	\$2.50	96,500,00 94,635,60	\$10,007,00	\$10,000 00 \$10,560 00	\$15,000.00	\$10,360,00	100,000	\$100,000,00 \$	20,100.00 S	10,500.00
1	C-102-2	Inin President	EA	25	\$150.00	\$3,750 00	364 00	\$1,700.00	\$116.00	\$2,750 to	\$100,00	52,500 00	1200 00	35 000 001 S	176 00 1 3	
ļ	C-102-3	Straw Wattes	LF.	70	1775	\$\$42.50	84 50	\$455.00	\$5.50	\$365.00	\$3.50	\$245.00	\$15.00	\$1,050.00 \$	19 00 8	
1	C-102-4	Ceratruction Entrance	EA.		15,000,00	\$5,000 00	\$2,850.00	\$2,850.00	\$4,500.00	\$4,500.00		\$2,500 00	\$5,000 00	\$5,000 CO \$	2,526.00 5	
ļ	C-102-5 C-102-6	Eresten Control Matting Erosion and Sedment Control and Stormwater Management Plan	1.5	300	\$3.00 \$16,000.00	\$16,000,000	\$2.50 \$5,800.00	\$750.00 \$5,800.00	13.00	\$4,500,00	13 00	\$900 000 \$2,000 000	\$2.00 \$25.000.00	1000 00 5 125,000 001 1	22,631 00 i s	1,0000
1	C 102 7	Temporary Measures	AL	 	13,00000	2200000	\$3,000.00	13,000 00	1300 00	33,000 60	\$2,000,00 \$3,000,00	\$2,000 001	13 000 00	\$3,000,001 \$	3,000,00 3	27,851.00 3,000.00
1	C-102-8	Cold Westher Standization	SY	34,640		\$19,162.00	\$0.45		80 50	\$17,420 00	50 40	313,936 00	10 70	\$6,900 CO \$	030 1	10,452,00
1	C 105-1	Mobilization	1.35	1	\$161,703 80	\$101,704 80	\$110,000 00	\$110,000,001	\$110,000,00	\$110,000.00	\$108,000.00	1:05,000 00	\$120,000,00	\$120,000,001 \$	101,000.00 \$	
1	C-105-2	Engineer/RPR Field Office	1.3	1	\$25,000,00	\$25,000 00	\$12,500.00		\$15,000.00	\$15,000,00	\$20,000.00	120,000 00	\$50,000,00	150,000 00 1	14,365.00 \$	
1	D-701-2 D-701-3	15 Inch RCP	U	450	366 (O)	\$29,250 (O) \$1,500 (O)	\$40 00 \$110 00		\$45.00 \$54.00	\$20,250.00	365 00 173 00	\$1,486.00	\$54.00 \$64.00	\$24,300 00; \$ \$1,360 00; \$	85 00 5 73 00 1	29,750 00
	0-701-4	24 Inch RCP	1 6	210	145 00	\$17,850,001	\$110 00 \$65 00	\$13,850.00	364 00	\$13,440.00	341.00	\$17,010.00	\$68.00	\$16,090.00 \$	73 00 11	
	D-701-5	12 Inch HOPE	15	100	\$50.00	\$4,500.00	160 00	15,400.00	140 00	\$3,600.00	152.00	34,669.00	340 00	14,320 00 \$	57.00 1	5,130.00
1	0-701-8	15 Inch HOPE	(F	1,250	\$55 00	\$68,750.00	\$40 50	\$50,623.00	\$42.00	152,500 00	134 00	\$67,500 00	350 00	\$62,500 00 \$	57.00 \$	71,250 00
1	0-701-7	I & Inch HOPE	Ų.	290	\$60.00	\$17,400.00	34630		148.00	\$13,920.00	156.00	\$16,620,00	\$62.00 \$200.00	\$17,980 001 \$	88 00 3	19,720 00
1	Q-701-8 Q-751-1	Dil Inch Perforated HDPE	Ţ	370	\$95.00	\$35,150.00	\$215.00	\$79,550.00	\$172.00	143,840.00	\$197.00	\$72,690 00	\$200.00	\$74,000 000 S	104 00 8	
1		4 Foot Dramater Catch Basin 4 Foot Dramater Manhote	EA EA		\$4,000,00	\$32,000.00	\$4,700.00 \$4,500.00		\$5,600 001	\$81,800 00 \$44,800 00	\$3,500.00 \$3,500.00	\$38,500 00 \$28,000 00	\$4,500 00 \$4,500 00	\$71,500 001 \$ \$52,000 001 \$	5,826 00 3 5,844 00 3	45 152 00
		8 Fock Charmeter Manhole	1 2	 	\$5,000.00	\$10,000 00	\$7,400.00		\$7,000 00	\$14,000.00	\$4,000.00	\$12,000 00	\$10,000.00	320,000 001 5	10,363 00 6	
1	D-751-4	8 Foot Demeter Overson Manhele	EA		1 85,500 001	\$5,500.00	\$7,400.00	87,400 00	\$7,000 00	\$7,000 00	\$7,000 00	\$7,000 00	112,300 00	\$12,500,00(\$	8,277.00 \$	6,277 00
i		8 Foot Derreter Catch Basin	ŧΑ		15,000.00	\$10,000.00	\$8,900 00	\$17,800 00	\$7,900 00	\$15,000 00	\$45,000.00	112,000 00	\$10,000.00	\$20,000 00 \$	0,253.00 [\$	16,509.00
	0-752-1	Flered End Section	EA		\$2,000 00	\$2,000 00	\$1,250 00	\$1,250,00	\$950.00	1950 00	\$1,100.00	\$1,100.00	\$1,500 00	\$1,500,000 \$	785.00 (\$	765.00
	0-752-2	Cultet Protection Stone Remove Fance	CY	190	\$76.00 \$10.00	\$10,500.00 \$300.00	\$45 00 \$71 00	38,450,00 \$2,130,00	\$42.00 \$13.00	\$6,300 00 \$360 00	\$45.00 \$10.00	\$6,750.00	\$65.00 \$20.00	\$9,750 CO 5	71.00 3	10,450,00
1 3		24 Foot Swing Gate	12	- *	\$4,000,00	\$4,000.00	35,750 00	15,750 00	\$6,000.00	\$4,000 00	\$1,000,00	\$4,000.00	15,000 00	\$5,000 000 8	6,527 00 1	
1 7	P-101-1	Celt Miling	SY	150	\$16.00	\$2,700.00	\$77.00	\$3,300.00	125 00	\$3,750 00	\$45.00	36,750.00	\$50.00	\$7,500,00 \$	22 00 1	3,300,00
1 3	-101-2	Remove Existing Dramage Pips	U	1,860	\$15.50	129,140 00	16 Z	317,340 00	\$11.00	\$20,660 00	\$19.00	\$18,800.00	\$10.00	\$18,000 001 \$	12 00 3	22,640 00
	P-101-3	Plantone Empling Dramage Structure	I EA			35,170,00	1275 00		1500 00	15,500.00	\$500.00	\$5,500 00	\$500.00	\$5,500,00 \$	1,125.00 3	
	P-151-1	Clearing & Grubbing Wetland Tree Clearing	AC AC	0 99	\$10,000 00 \$50,000 00	\$8,900.001	\$13,000 00 \$10,000 00	\$12,870.00	\$9,000.00	\$8,910 00 \$700 00	16,600 001 1106,657 001	\$5,940.00 \$3,740.00	\$29,000 001	\$19,000 00 3 \$1,750 00 \$	14,840 00 3	14,691.60 4,290.48
1	P-152-1	Unclesseded Excession	127	26.870		\$228,395.00	\$10,000,00		\$20,000,00	\$256,700 00	\$10.00	1766,700,00	\$10 001	\$266,700 00 \$	121,729 00 1	
1	P 152-2	Embanisment to-Place	CY	5,480	15 00	\$27,400 001	17.50		\$4.00	321, \$70 CO	36 00	\$32,860.00	\$2,00 \$26,00	\$10,960.00 \$	22.00 \$	120,560.00
1	P-154-1	Subbase	CY	7,610	130 00	3226,300 00	\$28 QC	\$213 060 001	\$22.00	1167,420 00	\$29 00	1220,660.00		\$213,080.00 3	25 00 \$	190,250.00
1	P-206-1	Cruehed Appregate Base Course] Ç∀	2,850	\$45.00	\$128 250 00	14) 25		129 00	\$82,650 00 \$509,960 00	\$35.00	\$99,750.00	152.00	\$149,200.00 5	30.00	85,500 00
	P-401-1 P-602-1	Asphalt Surface Course Emulariad Asphali Prane Coat	TON	4,180 5,050	\$20 00 \$2 50	\$376,200 00 \$12,625 00	\$110.00 \$4.35		\$122.00 \$3.50	\$509,960.00	\$85.00 \$4.26	\$355,300.00 \$21,513.00	\$95.00 13.00	\$397,100.00 \$ \$(\$,150.00 \$	85 00 S	305,300.00
	P-803-1	Emularies Asphall Tack Cost	GAL	1,700		15 950 00	M 40		\$4.50	\$7,850,00	15 50	\$9.350.00	33 50	39.350.00 3	2.00	3 400 00
	P-829-1	Permanent Paint Markings	SF.	1,940	13 00	\$5,829.00	144		15 00	\$9,700 00	1400	17,780 CO	\$4.00	\$7,780.00 \$	400 3	
	P-420-2	Stack Park Markings	\$F	470		\$422.50	\$3 30	\$1,551.00	15 00	\$2,360.00	15 60	\$2,632.00	JA 00	\$1,060.00[3	400 1	1,860 00
	P-620-3	Temporary Pant Markings	S.F	1,940		\$1,940.00	\$2.75	\$4,335.00	u∞i	\$5,820.00	· \$2.50	14,850 00	\$3.00 \$5.00	35,620.00 3	400 11	7,760 00
1	7-901-1	Point Marking Removal Seed and Mulch	SY-	34,840	92 50 90 80	\$250.00 \$20,904.00	\$4.40 \$0.45	\$440 (0) . \$15,678 (0)	\$5 50 \$0.40	\$550 00 \$13,836,00	10 50	\$500 00 \$17,420 00	\$0.50	\$500 00 \$ \$17,426 00 \$	1.00 3	
	7-005-1	Tapeel	- SV	34,84		\$104 \$20 00	10 40		57.75i	\$95,810.00	223	378 390 001	\$1,50	152 200 00 5	400 11	130,300 CO
	100	LIC 68 L-824 Type C Casse	10	8,970	31.50	\$13,455.00	\$1,35		\$1.25	\$11,212.50	\$1.30	\$13,455.00	\$1.50	\$13,455.00 \$	200 13	17,840 00
	1,-108-2	I/C R6 Bare Courterpose Wire	Ū	3,640	12 00	\$11,280 00	\$1,65	\$9,308.00	\$1.50	\$4,490.00	14 00	\$22,560.00	\$1.75	\$8,870,00 \$	4 00 5	22,560.00
1	100-3	IJC #4, 800V Cathe	1.F	1,300	12.50	\$10,950.00	\$1,90		31.75	37,005 CO	\$2.25	\$8.855.00	12 00 12 73	34,760 00 5	200 1	8,76000
1	100-4	1/C #2, 600V Cable Cable Removal From Duct	15	1,710 3,370	1300	\$5,130 00 \$5,370 00	32.75 30 S		\$2.50 \$0.50	\$4,275.00 \$2,685.00	13 00	\$5,130 00 \$3,222.00	\$2.75 \$0.50	\$4,702.50 3 \$2,685.00 3	1,00 (3	\$ 130 00 \$ 3,370 00
1	-106-5 -106-1	Cuble Removal From Duct Work in Arthitid Lighting Veuit	15	3.3/5	125,000 00	325,000,00	133,000 00		130,000,001	130,000 to	\$25,000.00	128 000 001	135,000 00	135,000 00 1	30,250 00 1	30,250.00
1	110 1	2º PVC Dred Burled Conduit	15	4,970	94 CO	139,760 00	\$10.00	\$49,700.00	19 00	341,730.00	\$12.00	158 640 00	\$10 00	349 700 00 S	20 00 1	\$ \$9,400.00
1	L-110-2	2 Way-4 Inch Concrete Encased Duct	T U	650	\$40.00	126,000.00	\$39.50	\$25,025.00	\$35.00	\$22,750.00	136.00	\$23,400.00	340.00	\$28,000 00 3	44 00 1	29,800 00
1	110-3	F PVC Concrete Encased Conduit	TU	320		\$8,840.00	\$22 00		120 00	\$10,800.00	1:8 00	\$9,720 00 \$19,440 00	125 60	\$11,500 00 3 \$19,440 001 3	22.00 1	11,000 00 5 53,400 00
1	L-110-4 L-115-I	Remove Eveting Underground Electrical Duct Surfacti Grif Hendhole	1	4.660		\$4,860 00 i	\$1,35 \$5,500,00	36 561 00 \$60 503 00	\$1.25 \$5,000.00	\$6,075 00 \$55,000 00	100 22.42	\$19,440,00 \$49,865.00	15,500 60	\$60,500 00 \$	6.850 CO	
1	1115	L-867 Junction Can	ե	 "	\$600.001	1600 00	\$720.00		\$650.00	\$650.00	\$675.00	1675.00	\$750 00	\$750 00 5	952.00 \$	1652.00
1	123-1	Base Mounted L-8617(L) Elevated Tarmey Edge Light	I Ex	Ж	31,200.00	\$45,800,00	\$1,090 00	341,420,00	\$1,000,00	\$38,000 00	\$995.00	\$37,810.00	\$1,100.00	\$41,800.00 \$	1,063 00 1	41,154.00
1	123-1	Plemove Existing Light Base	EA	14	\$100.00	\$1,400 00	\$110.00	\$1,540.00	3100 00	\$1,400 00	\$100.00	\$1,400.00	\$356 00	\$4,900 00 3	775 00 1	3,050,00
1	L-858-1	New Lighted Guidence Sign, 1 Module	EA		\$3,750.00	\$11,250.00	\$4,250.00	1:2,750 00	\$3,900.00	\$11,700.00	\$4,475.00	\$13,425.00	\$4,200,00 \$6,500.00	\$12,000.00 3	4,875.00 1 5,843.00 1	14,625.00
1	458-2	New Lighted Guidence Sign, 2 Module	EA		\$5,000.00 \$7,000.00	\$10,000.00	\$4,350 00 \$11,000 00		\$5,800,00	\$11,600.00	\$5,360 CO \$7,995 CO	\$10,738.00 \$15,990.00	\$11,000.00	\$13,000 00 S \$22,000 00 S	5,843.00 I 8,705.00 I	
1	L-859-3 E-001-1	New Lighted Guidence Sign, 4 Modute Apren Floodlighting Pale	뜺	 	\$15,000.00	\$30,000.00	\$29,500 00		\$27,500.00	154,000,00	\$40,855.00	399,910 00	\$40,000,00	\$80,000 00 \$	55,330.00	
	p,-001-1	1. A. a	 ``		2,3,40,3001	1 2,136,700,00		\$2,278,499.58		12,294,829.50		\$2,310,830,64	¥, 70]	E2,001,000.60	1	
			1													
	0.002-1	As-Bull Drawings and Survey	1.3		12,000 00	12,000 00	1700 00		\$2,500.00	\$2,500.00	\$5,000.00	\$5,000,00	\$3,000,00	\$3,000 00 \$	27,000 00 1	
1	A dest. 1	Son & Sooi Porement Jord	Ų.	110		\$1,100.00	\$4.00		\$14.00	\$1,540.00	\$6.00	\$660.00	\$15.00	\$1,050.00 3	600 1	960.00
1	A-002-1 C-102-1	Tie Down	EA			\$8,000.00	\$360 CC	34,460,00	\$625.00	\$11,250 00 \$2,520 00	1675.00	\$12,150.00 \$2,520.00	\$700 to	\$12,800.00 \$ \$3,360.00 \$	491.00 1 3 00 1	8,836.00 2,520.00
1	C-102-1 C-102-5	Sid Fence	SY			\$2,529.00 \$5,500.00	12 50 12 50	32,100,00 35,500,00	13 001	\$2,520.00	13.00 \$1.00	32,320 001	12 00	34.400.00 1	300 3	4,800,00
1	P-101-1	Eroson Control Matting Cold Milling	\$Y	40		3720 001	\$77.00	13,000 00	\$80.00	<u>1,266</u>	385 00	\$3,400.00	\$:00.00	\$4,000,00 \$	17.00 1	980 00
L =	2-151-1	Cherry & Grubbing	AC	102	\$10,000.00	34,200.00	\$18,000.00	\$4,720.00	\$10,000,00	34,200,00	\$85.00 \$11,000.00	\$4,620.00	\$20,000,00	\$4,400.00 \$	22,053.00 1	0.202.26
1 3	P-152-1	Linclesedled Excevation	(CY	1,440		\$12,240.00	\$7.60	\$10,944.00	19 00	\$12,960.00	\$10.00	\$14,400.00	\$10.00	\$14,400.00 \$	12.00 1	17,260.00
8	P.152.2	Emberiment In-Place	CY	3,700	\$5.00	\$18,500 00	34 50		1001	\$14,600,00	16 00	\$22,200 00	\$2.00 \$29.00	\$7,400,00 \$ \$41,720.00 \$	22.00 1	
1 3	9-154-1	Subbana	CY	1,490	\$30.00 \$45.00	\$44,700.00 \$18,450.00	\$30 00 149 50		\$22.00 \$31.00	\$32,780 00 \$12,710 00	\$29.00 \$36.00	\$43,210.00	\$27 00 \$52 00	\$21,320.00 S	2500 1	
1 }	P-401-1	Crushed Appregate Bass Course Asphalt Surface Course	TON	630	\$45.00 \$40.00	118,450 00	349 90 3130 00		\$142.00	\$89,460,00	\$65 00	\$53,550 00	195.00	\$50,050 CC \$	80	
4	P-\$02-1	Emuladred Asphali Prime Cost	GAL			\$1,850.00	35 75		13.50	12,590.00	3300	\$2,220.00	\$3.00	\$2,220.00 3	200 5	
						* ., ***[

_					Engraver's S	I stirmate	Weaver Bres, Canal, Co., Inc.		Morrill Co'ntradion Inc.		Jorostop Hillis Endovelong Inc.		<u> 5+9+4 </u>		RD Séments	
Г	ITEM NO.	DESIGNATION	LINET	BHD GTY	Um I	TOTAL	LIMIT 1	TOTA.	LINET S	TOTAL	LINET E	TOTAL	UNIT S	TOTAL	Unit S	TOTA
7	-603-1	Emulaified Asphall Fact Cost	GAL	250	13 50	3875 00	16 80	\$1,650.00	\$4.50	\$1,675.00	13 50	\$1,375 00	15 50	\$1,375.00[3	2.00 5	-
p	-820-1	Permanent Paint Markings	5,1	100	1300	\$270.00	34 40	3396.00	\$5 (0	\$450.00	\$4.00	\$360 00	\$4.00	\$360 00 \$	400 3	
7	420-3	Temperary Paint Merkings	SF	60	\$1.00	160 00	\$2,75	3247.50	\$3 (O	\$270.00	12:50	\$225 00	13 00	\$270.00 \$	4.00 \$	
	-901-1	Seed with Multin	\$Y	-530	50 BO	-5318 00	10-61	· 3736 50	\$0.40	-\$212.00	10.50	-3.265 00	\$0.50	4265 00 1	1,00 \$	
Ī	-005-1	Topsof	SY	-530	\$3.00	-\$1,590.00	\$1.80	-3954 00	\$4.45	32,358 50	12.00	-\$1,060.00	\$1.50	\$795 00 \$	5.00 \$	
R	-106-3	1/C 84, 800V Cable	U	-540	\$2 50	-\$800 00	\$1.50	\$458.00	\$1.75	-\$420.00	12.25	-\$340 00	32.60	1400.00 1	200 3	
ī	i10-1	2" PVC Orect Bures Conduit	U	- 60	\$4 60	-\$460 00	\$10.00	4400 00	\$9.00	-3340 00	\$12.00	-\$720 00	\$10.00	-\$4600,000 \$	2000 \$	
						\$175,727,90		\$2 18,829,00		\$196,924.66		\$194,255,90		\$194,185,00	,	254
	3-002-1	As-Bull Drawings and Survey	L3	1	\$2,000 00	\$2,000 00	\$700 00	\$700 00	5:,500 CO	\$1,500.00	\$4,\$00.00	\$4,500 00	\$3,000.00	\$3,000.00 \$	7,757,00] \$	
- 6	102	Intel Protection	EA	i	3 (50 CO	\$1,050 00	366 00	\$478.00	\$110 00	\$770 00	\$100.00	\$700 00	\$200.00	\$1,400.00 \$	176 00 5	
	102-3	Stree Watter	U	, .	37.75	\$775.00	14 50	3650 CO	\$5.25	3525 00	OÚ NĘ.	\$400.00	\$15.00	\$1,500 00 \$	19.00 6	
	102-6	Cold Weather Stabilization	\$Y		\$0.55	34,732.00	30 45	\$\$ 508 CO	\$0.50	\$4,170,00	\$0.50	\$6,120.00	\$0.20	\$2,445.00 \$	1.00 \$	_
	2-701-1	12 Inch RCP	U) 8 0	360 CO	\$4,800.00	142.00	\$4 900 00	\$42.00	\$3,360 004	\$6\$ (C)	15,700 00	152 00	\$4,180,00 3	65 00 S	
K	7-701-2	15 Inch RCP		510i	\$65,00	\$30,650.00	\$45.50	\$27 755 00	\$46.00	129,290 00	\$65 00	139,650 00	\$56 00	\$34,160 00(\$	85 00 \$. 3
R	7-701-3	16 Inch RCP		130	\$75.00	947,250 00	348.50	\$30 556 00	\$52.00	132,790,00	\$73.00	\$45,960 00	366 00	\$42,840,00 \$	73.00 5	4
	701-4	24 India RCP	U		176 M	\$53,560.00	\$81,00	\$39,430,00	364 00	\$40,320,00	\$81.00	\$\$1,030.00	186 00	\$\$4,180,00 \$	82.00 \$	
K)-75 <u>1-1</u>	4 Foot Demeter Cutch Book	EA		\$4,000,00	\$24,000 00	\$5,100.00	\$20 600 00	\$5,800 00	133,800,00	\$3,500 do	\$21,000.00	14,500 00	\$30,000,00 \$	6,126 00 \$, ,
	2-751-2	i4 Feet Discreter Menhole	EA		\$4,000.00	\$4,000,00	\$4 750.00	34 750 00	15,500 CO	\$5,500,00	\$3,500,00	\$3,500.00	\$6,500 00	\$4,500 00 \$	5,958.00 1	
į.	J-751-5	\$5 Foot Dismeter Catch Beain	EA		\$5,000.00	\$10,005.00	17,550 00	\$15 100 00	\$4,000 (0)	\$16,000.00	J4,000 00	\$12,000 00	\$10,000.00	\$20,000.00 \$	8,856 00 3	1
	P-101-2	Promove E-esting Cramage Pipe	u	1,50	315 50	177,500 00	19 25	\$16 465 00	\$13.00	\$23,140.00	\$10 00	\$17,800 00	\$10.00	\$17,800 00 \$	12.00 3	1 2
- 5	· 101·1	Plemove Existing Cramage Structure	EA	J5I_	\$476.00	12,350.00	\$275 00	\$1,375.00	\$460 (0	12 400,00	\$500,00	12,500 00	3500 00	12,500 00 3	1,126 00 3	<u> </u>
	-152-1	Mincleseded Exteresion	CY_	4,820	\$6.50	\$40,970.00	39 50	\$45 700 00	\$9 (O	A3,360 00	\$10.00	346,200,00	10 00	\$43,380 CO \$	12.00 3	5
	152.2	Emberiment to-Place	CY	40	\$5.00	\$2,250.00	17.50	\$3,375 00	13 (0	\$1,350,00	34.00	\$2,700 00	12 00	1900 00 \$	22 00 1	
	-154-1	Subbese	CY	[40]	\$30,00	\$1,200 00	1.75 CO	\$1 400 00	\$22.00	\$880 00	\$40.00	\$1,800.00	\$28.00	\$1,120.00 \$	36.00 \$	
- 6	200-1	. Crushed Aggregate Base Course	ŧξΥ	20	\$45.00	\$600 00	188 00	\$1 100 00	\$30.00	\$600.00	340 00	\$400 00	\$52,00	\$1,040.00 \$	40 00 \$	
- 6	-401-1	Asphalt Surface Course	TON	30	\$90.00	\$2,700.00	\$225 CO	36 750 00	\$225.00	\$6,750.00	\$200,00	\$6,000 001	\$200.00	\$6,000 to \$	180.00 3	l .
	402-1	Emularied Asphall Prime Cost	GAL	30	12.50	\$75.00	\$44.00	\$1 320 00	\$3.50	\$105.00	14 00	\$120.00	13 00	\$90.00 \$	5 00 5	
- 6	403-1	Emulains Asphal Tack Coal	GAL	20	\$3 50	\$70.00	\$44.00	3,860,00	\$44 (0	\$680 00	\$5.50	\$110 00	15 50	\$110 00] \$	400 \$	
- 5	-801-1	Seed with Mulch	1 \$Y		\$0,60	\$7,344,00	10 45	15 500 CO	\$6.40	54 898 00	10.50	\$6,120,00	10 50	\$4,120.00 \$	1.00 3	
_ [1	405-1	Topsof	j SY	12,340	13 00	136,720 00	\$1.BO	\$22,032,00	\$3 CD	\$36,720.00	12.25	\$27,5=0 00	\$1.50	\$16,360 00 \$	500 3	
		<u> </u>				315,376.00		206,479.00	- 5	250,834.80		\$ 343,120.00	1	300,000,00	1	44



Airport Name: Laconia M	unicipal Airport	
Airport Project Number:	SBG-09-14-2018	

CERTIFICATION REGARDING DEBARMENT AND SUSPENSION (NON-PROCUREMENT) - 2 CFR Part 180 & 2 CFR Part 1200)

The contract agreement that resulted from the solicitation for this Project is a "covered transaction" as defined by 2 CFR Part 180. The firm must certify at the time they submit their proposal that neither it nor its principals are presently debarred or suspended any Federal department or agency from participation in this transaction. The firm further agrees to comply with 2 CFR Part 1200 and 2 CFR Part 180, Subpart C by administering each lower tier subcontract that exceeds \$25,000 as a "covered transaction."

Certification Statement -

As a "covered transaction" under 2 CFR Part 180, the firm:

- 1. Certifies by submission of their proposal that neither it nor its principals are presently debarred or suspended by any Federal department or agency from participation in this transaction.
- 2. Agrees to comply with 2 CFR Part 1200 and 2 CFR Part 180, Subpart C by administering each lower tier subcontract that exceeds \$25,000 as a "covered transaction." As such, the firm must verify each lower tier participant of a "covered transaction" under the Project is not presently debarred or otherwise disqualified from participation in this federally assisted project. The successful bidder shall accomplish this by:
 - a. Checking the Exclusion Extract located on the System for Award Management (SAM) at http://sam.gov,
 - b. Collecting a certification statement similar to paragraph (1) above, and/or
 - c. Inserting a clause or condition in the covered transaction with the lower tier contract to ensure that the lower tier contractor is not debarred or excluded from participation in federally assisted projects

If it is later determined that an individual failed to tell a higher tier that they were excluded or disqualified at the time they entered the covered transaction with that person, the airport sponsor, New Hampshire Department of Transportation, or the Federal Aviation Administration may pursue any available remedy, including suspension and debarment. By signing below, the firm agrees with the terms of this certification statement.

irm Name	
DA	1/29/19
nature of Firm Representative	Date
Peter Bates	



AVIATION BLOCK GRANT PROGRAM GRANT AGREEMENT

PART I - OFFER

Date of	Offer	JUL 27 2015	<u> </u>
Block G	rant Number	n/a	
AIP Gra	nt Number	3-33-SBGP-021-2015	
DUNS N	lumber	808591697	
то:	State of New H	lampshire	·
	(herein called	· · · · · · · · · · · · · · · · · · ·	
FROM:	The United Sta	ates of America (acting through the Federal Av	viation Administration, herein called the

"FAA")

WHEREAS, the State has submitted a Block Grant Application dated May 1, 2015 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

WHEREAS, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out alrport planning, development and noise program implementation projects (herein called the "projects") at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application (excluding the "Statewide ARFF Upgrades and Equipment" project mentioned in the Block Grant Application);

NOW THEREFORE, in consideration of the State's ratification of the Block Grant Application and the Grant Assurances dated April 3, 2014, acceptance of this Offer as hereinafter provided,

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$2,022,238. Of this amount a minimum of \$2,022,238 must be expended for projects at airports as prescribed in the conditions.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

CONDITIONS

- 1. Grant Amendments: Future grant amendments may Increase the foregoing maximum obligation of the United States under the provisions of Section 47108(b) of the Act.
- 2. <u>Ineligible or Unallowable Costs.</u> The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
- 3. <u>Determining the Final Federal Share of Costs.</u> The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.
- 4. Completing the Project Without Delay and in Conformance with Requirements. The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
- 5. Amendments or Withdrawals before Grant Acceptance. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.
- 6. Offer Expiration Date. This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State on or before

 August 21, 2015 or such subsequent date as may be prescribed in writing by the FAA.
- 7. Improper Use of Federal Funds. The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.

- 8. <u>United States Not Liable for Damage or Injury.</u> The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
- 9. <u>Required Federal Provisions.</u> The State agrees that all subgrants will include the required federal contract provisions.

10. Nonprimary Entitlement Funds.

\$1,350,000 of the total maximum obligation identified on Page One of this Grant Offer are nonprimary entitlement funds.

The State-understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$150,000

ASH, Boire Field, Nashua, NH, \$150,000

LCI, Laconia Municipal Airport, Gilford, NH, \$150,000

DAW, Skyhaven Airport, Rochester, NH, \$150,000

HIE, Mt. Washington Regional Airport, Whitefield, NH, \$150,000

CNH, Claremont Municipal Airport, Claremont, NH, \$150,000

CON, Concord Municipal Airport, Concord, NH, \$150,000

BML, Berlin Regional Airport, Milan, NH, \$150,000

589, Dean Memorial Airport, North Haverhill, NH, \$150,000

11. State Apportionment.

\$ 672,238 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.

12. Trafficking in Persons.

- A. Prohibitions: The prohibitions against trafficking in persons (Prohibitions) that apply to private Sponsors, public Sponsor employees, subrecipients of private or public Sponsors (private entity) or any entity other than a State, a local government, an Indian tribe, or a foreign public entity are:
 - 1. Engaging in severe forms of trafficking in persons during the period of time that the agreement is in effect;
 - 2. Procuring a commercial sex act during the period of time that the agreement is in effect; or
 - 3. Using forced labor in the performance of the agreement, including subcontracts or subagreements under the agreement.

- B. In addition to all other remedies for noncompliance that are available to the FAA, Section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), allows the FAA to unliaterally terminate this agreement, without penalty, if a private entity
 - 1. Is determined to have violated the Prohibitions; or
 - 2. Has an employee who the FAA determines has violated the Prohibitions through conduct that is either
 - a. Associated with performance under this agreement; or
 - b. Imputed to the Sponsor or subrecipient using 2 CFR part 180, "OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," as implemented by the FAA at 49 CFR Part 29.

13. Ban on Texting While Driving.

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the State and subrecipients are encouraged to:
 - Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.
 - 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The State must insert the substance of this clause on banning texting while driving in all subgrants, contracts and subcontracts.
- 14. Runway Safety Area Determination. The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 "Runway Safety Area Program".
- 15. <u>Suspension or Debarment</u>. The State must inform the FAA when the State suspends or debars a contractor, person, or entity.
- 16. System for Award Management (SAM) Registration And Universal Identifier.
 - A. The System for Award Management (SAM) incorporated the Central Contractor Registration (CCR): SAM is the official United States Government system into which an entity must provide

- information required for the conduct of business as a recipient. Additional information about registration procedures may be found at the SAM website (currently at http://www.sam.gov).
- B. Requirement for System for Award Management (SAM): Unless the State is exempted from this requirement under 2 CFR 25.110, the State must maintain their information current in the SAM until the State submits the final financial report required under this grant or receives the final payment, whichever is later. This requires that the State review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term.
- C. Regulrement for Data Universal Numbering System (DUNS) Numbers:
 - 1. The State must notify a potential subreciplent that it cannot receive a subgrant unless it has provided its DUNS number to the State.
 - 2. The State may not make a subgrant to a subrecipient-unless the subrecipient has provided its DUNS number to the State.
- 17. <u>Electronic Grant Payment(s)</u>. Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi einvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.
- 18. Reporting Subgrants and Executive Compensation.
 - A. State Reporting Requirements of Subgrants.
 - In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
 - 2. The State must report each subgrant to http://www.fsrs.gov.
 - 3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
 - 4. The State must report the information about each obligating action specified in the submission instructions posted at http://www.fsrs.gov.
 - B: State Reporting Total Compensation of State Executives.
 - 1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, If
 - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
 - b. In the preceding fiscal year, the State received—

- 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
- (II) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
- (III) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
- 2. The State must report its executive total compensation:
 - a. As part of the State's registration profile at http://www.sam.gov.
 - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
 - Unless the Subrecipient is exempt, the State must report the names and total compensation
 of each of its subrecipient's five most highly compensated executives for each subrecipient
 in the preceding completed fiscal year, if
 - a. In the subrecipient's preceding fiscal year, the subrecipient received --
 - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (II) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
 - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
 - 2. The subrecipient must report subrecipient executive total compensation:
 - a. To the State.

b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.

D. Exemptions

If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

- 1. Subgrants, and
- 2. The total compensation of the five most highly compensated executives of any subrecipient.
- 19. Exhibit "A" Property Map. The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.

The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA FEDERAL AVIATION ADMINISTRATION

Mr. Bryon H. Rakoff
(Typed Name)

Acting Manager, Airports Division
(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application.

I declare under	penalty of perj	ury that the f	oregoing is tru	e and correct. ¹	•	
Executed this_	814	day of <u>.</u>	Septem	ser, 20	<u>15.</u>	•
			,	State of Ne	w Hampshire	
				(Name	of Sponsor)	
		•				Representative)
		Ву:	12	rrion C.	Herling	al Representative)
		1 1.1				arl skinsit
•		Title:		oonsor's Design		
. N	1. the	CERTIFIC	CATE OF STATE		y for the State	do hereby certify:
<u>/ Т</u> уре	d Name of Spons	or's Attorney)	ac active and ac	ting as Attorne	y for the State	no tietenà cettità:
of the State of actions taken I execution ther the Act. Furth obligation of ti	New Hampshire by said State and eof is in all resp er, it is my opin ne State in acco	e. Further, II d State's officects due and on that the s rdance with I	have examined cial represental proper and in tald Grant Agre the terms ther	I the foregoing tive has been d accordance wheement constituted.	Grant Agreem July authorized th the laws of utes a legal an	I and that the the said State and d binding
	Concord	NA	_thls	day of	Sept	2015
Dated at <u>-</u>		/	Ву:	بدونشير	11-11	

¹ Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



AVIATION BLOCK GRANT PROGRAM GRANT AGREEMENT

PART I - OFFER

Date of	Offer	AUG 0 2 2017	:
Block G	irant Number	N/A	
0.000			
AIP Grant Number		3-33-SBGP-025-2017	
DUNS N	Number	808591697	
TO:	State of New H	dampshire	
	(herein called t	the "State")	,
FROM:	The United Sta	ates of America (acting through the Federal Aviatio	on Administration, herein called the

WHEREAS, the State has submitted a Block Grant Application dated June 30, 2017 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

WHEREAS, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out airport planning, development and noise program implementation projects (herein called the "projects") at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application;

NOW THEREFORE, in consideration of the State's ratification of the Block Grant Application, the Assurances: Aviation Block Grant Program, dated September 2006, and Assurances: Airport Sponsors, dated March 2014, acceptance of this Offer as hereinafter provided,

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$2,177,659.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

CONDITIONS

1. <u>Period of Performance</u>. The period of performance begins on the date the State formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the State.

The State may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the FAA authorizes a written extension, the State must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The State must include a period of performance requirement in all subawards (subgrants) made under this grant that includes a start date and end date.

The period of performance end date in this grant agreement does not relieve or reduce State or Subgrantee obligations and assurances that extend beyond the closeout of a grant agreement.

- 2. <u>Assurance for Subgrantees</u>. The State must insert the applicable following documents as attachments to all subgrants issued under the grant.
 - A. Assurances: Airport Sponsors (March 2014), or
 - B. Assurances: Non-Airport Sponsors Undertaking Noise Compatibility Program Projects (March 2014), and
 - C. (all subgrants) Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects (1/24/2017).
- 3. <u>Ineligible or Unallowable Costs</u>. The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
- 4. <u>Indirect Costs Subgrantee</u>. State may allow a subgrantee to charge indirect costs under this award by applying the indirect cost rate as approved by a Federal cognizant agency and as identified in the subgrant to allowable costs for subgrantee direct salaries and wages that are necessary for carrying out the project. State may charge indirect project costs under this award by applying the indirect costs rate identified in the project application and as accepted by the FAA to allowable project specific costs for State direct salaries and wages that are necessary for administering a subgrant project.
- 5. <u>Determining the Final Federal Share of Costs</u>. The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.
- Completing the Project without Delay and in Conformance with Requirements. The State must assure that projects are carried out and completed without undue delays and in accordance with

- this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
- Amendments or Withdrawals before Grant Acceptance. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.
- 8. Offer Expiration Date. This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State on or before

 September 1, 2017 or such subsequent date as may be prescribed in writing by the FAA.
- 9. Improper Use of Federal Funds. The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.
- 10. <u>United States Not Liable for Damage or Inlury</u>. The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
- 11. <u>Required Federal Provisions</u>. The State agrees to include a condition in all subgrants that requires the subgrantee to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.
- 12. <u>Nonprimary Entitlement Funds</u>. \$1,350,000 of the total maximum obligation identified on Page One of this Grant Offer are nonprimary entitlement funds.

The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$150,000
ASH, Boire Field, Nashua, NH, \$150,000
LCI, Laconia Municipal Airport, Gilford, NH, \$150,000
DAW, Skyhaven Airport, Rochester, NH, \$150,000
HIE, Mt. Washington Regional Airport, Whitefield, NH, \$150,000
CNH, Claremont Municipal Airport, Claremont, NH, \$150,000
CON, Concord Municipal Airport, Concord, NH, \$150,000
BML, Berlin Regional Airport, Milan, NH, \$150,000
589, Dean Memorial Airport, North Haverhill, NH, \$150,000

13. State Apportionment.

\$827,659 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.

14. Trafficking in Persons.

- A. Subrecipients under this agreement that are private entities and the subrecipients' employees may not—
 - 1. Engage in severe forms of trafficking in persons during the period of time that this award is in effect;
 - 2. Procure a commercial sex act during the period of time that this award is in effect; or
 - 3. Use forced labor in the performance of this award or subawards under this award.
- B. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if you or a subrecipient that is a private entity
 - 1. Is determined to have violated a prohibition in paragraph A of this award term; or
 - 2. Has an employee who is determined by the agency official authorized to terminate the award to have violated a prohibition in paragraph a.1 of this award term through conduct that is either
 - a. Associated with performance under this award; or
 - b. Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement)," as implemented by our agency at 2 CFR part 1200.
- C. You must inform us immediately of any information you receive from any source alleging a violation of a prohibition in paragraph A of this award term.
- D. Our right to terminate unilaterally that is described in paragraph A of this section:
 - 1. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), and
 - 2. Is in addition to all other remedies for noncompliance that are available to us under this award.
- E. You must include the requirements of paragraph A of the award tem in any subaward you make to a private entity.

15. Ban on Texting While Driving.

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the State and subrecipients are encouraged to:
 - Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.

- 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The State must insert this clause on banning texting while driving in all subgrants, contracts and subcontracts that result from this grant.
- 16. Runway Safety Area Determination. The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 "Runway Safety Area Program".

17. Audits for Public Sponsors.

- A. Provide for an audit in accordance with 2 CFR § 200.501.
- B. Submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at http://harvester.census.gov/facweb/.
- C. Provide the FAA one copy of the completed Single Audit or program specific audit if requested.
- D. Insert a requirement in all subawards that requires a subgrantee expending \$750,000 or more of Federal awards in a fiscal year to conduct a single or program specific audit in accordance with 2 CFR part 200.

18. Suspension or Debarment. The State must:

- A. Immediately disclose to the FAA whenever the State:
 - Learns a sub-recipient has entered into a covered transaction with an ineligible entity;
 - 2. Suspends or debars a contractor, person or entity.
- B. Include a provision in all sub-awards that requires subrecipients entering into "covered transactions", as defined by 2 CFR § 180.200, to:
 - 1. Verify the non-federal entity is eligible to participate in this Federal program by:
 - a. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or
 - b. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
 - c. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
 - 2. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. The State must also insert this clause on suspension or debarment in all subgrants, contracts and subcontracts that result from this grant.

19. System for Award Management (SAM) Registration And Universal Identifier.

A. Requirement for System for Award Management (SAM): Unless the State or subgrantee is exempted from this requirement under 2 CFR 25.110, the State and subgrantee must maintain

the currency of its information in the SAM until the State submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the State review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at http://www.sam.gov).

- B. Requirement for Data Universal Numbering System (DUNS) Numbers:
 - 1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
 - 2. The State may not make a subgrant to a subrecipient unless the subrecipient has provided its DUNS number to the State.
 - 3. Data Universal Numbering System: DUNS number means the nine-digit number established and assigned by Dun and Bradstreet, Inc. (D & B) to uniquely identify business entities. A DUNS number may be obtained from D & B by telephone (currently 866–705-5771) or on the web (currently at http://fedgov.dnb.com/webform).
- C. The State must also insert this clause on system for award management (SAM) registration and universal identifier in all subgrants that result from this grant
- 20. <u>Electronic Grant Payment(s)</u>. Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi elnvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.

· 21. Reporting Subgrants and Executive Compensation.

- A. State Reporting Requirements of Subgrants.
 - In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
 - 2. The State must report each subgrant to http://www.fsrs.gov.
 - 3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
 - 4. The State must report the information about each obligating action specified in the submission instructions posted at http://www.fsrs.gov.
- B. State Reporting Total Compensation of State Executives.
 - 1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if
 - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
 - b. in the preceding fiscal year, the State received—
 - 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and

- (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
- (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
- 2. The State must report its executive total compensation:
 - a. As part of the State's registration profile at http://www.sam.gov.
 - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
 - 1. Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, if
 - a. In the subrecipient's preceding fiscal year, the subrecipient received—
 - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
 - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
 - 2. The subrecipient must report subrecipient executive total compensation:
 - a. To the State.
 - b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.
- D. Exemptions

If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

- 1. Subgrants, and
- 2. The total compensation of the five most highly compensated executives of any subrecipient.

22. <u>Exhibit."A" Property Map</u>. The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.

23. <u>Buy American Requirement</u>.

- A. Unless otherwise approved by the FAA, the State must ensure the subrecipient does not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The State will require the subrecipient to include in every contract a provision implementing this special condition.
- B. The State must also insert this clause on buy American requirement in all subgrants, contracts and subcontracts that result from this grant.
- 24. Small Airport Fund. The source of this grant may include funding from the Small Airport Fund.

25. Employee Protection from Reprisal.

- A. Prohibition of Reprisals -
 - 1. In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
 - i. Gross mismanagement of a Federal grant;
 - ii. Gross waste of Federal funds;
 - An abuse of authority relating to implementation or use of Federal funds;
 - iv. A substantial and specific danger to public health or safety; or
 - v. A violation of law, rule, or regulation related to a Federal grant.
 - 2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
 - i. A member of Congress or a representative of a committee of Congress;
 - ii. An Inspector General;
 - iii. The Government Accountability Office;
 - iv. A Federal office or employee responsible for oversight of a grant program;
 - v. A court or grand jury;
 - vi. A management office of the grantee or subgrantee; or
 - vii. A Federal or State regulatory enforcement agency.
- B. Submission of Complaint A person who believes that they have been subjected to a reprisal prohibited by paragraph A of this grant term may submit a complaint regarding the reprisal to the Office of Inspector General (OIG) for the U.S. Department of Transportation.
- C. Time Limitation for Submittal of a Complaint A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.
- D. Required Actions of the Inspection General Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b).
- E. Assumption of Rights to Civil Remedy Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. § 4712(c).

The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA FEDERAL AVIATION ADMINISTRATION

(Signature)

Mary T. Walsh

(Typed Name)

Manager, Airports Division

(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application.

- -	ns in this Offer and in the Block Grant Application.
I declare under penalty of perjury that the	e foregoing is true and correct.1
Executed this 411 day of	Aubust 2017.
	_
	State of New Hampshire
	(Name of Sponsor)
	(Signature of Sponsor's Designated Official
	Representative)
Ву:	Detd-to O. 14 m
_,.	Typed Name of Sponsor's Designated Official
	Aeronalities (FESI Plantity Pransit
Title:	
·	(Title of Sponsor's Designated Official Representative)
CERTIF	FICATE OF STATE'S ATTORNEY
(Typed Name of Sponsor's Attorney	acting as Attorney for the State do hereby certify:
of the State of New Hampshire. Further, I actions taken by said State and State's off execution thereof is in all respects due and the Act. Further, it is my opinion that the obligation of the State in accordance with	the document of the foregoing Grant Agreement under the laws have examined the foregoing Grant Agreement and the ficial representative has been duly authorized and that the doproper and in accordance with the laws of the said State and said Grant Agreement constitutes a legal and binding the terms thereof. (a) this day of
	By: 2005
	(Signature of Sponsor's Attorney)
	•

¹ Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



AVIATION BLOCK GRANT PROGRAM GRANT AGREEMENT

PART I - OFFER

Date of	Offer	JUN 1 2 2018	
Block G	irant Number	N/A	
AIP Gra	nt Number	3-33-SBGP-027-2018	
DUNS N	lumber	808591697	
то:	State of New H	lampshire	
	(herein called t	the "State")	
FROM:	The United Sta	ates of America (acting through the Federal Aviation Administration, here	in called the

WHEREAS, the State has submitted a Block Grant Application dated April 30, 2018 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

WHEREAS, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out grant administrative responsibilities for airport planning, development and noise program implementation projects conforming to 49 U.S.C. § 47102 and 49 U.S.C. § 47504-47505 as applicable (herein called the "projects"), at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application;

NOW THEREFORE, in consideration of the State's ratification of the Block Grant Application, the Assurances: Aviation Block Grant Program, dated September 2006, and Assurances: Airport Sponsors, dated March 2014, acceptance of this Offer as hereinafter provided,

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$ 2,166,377.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS: CONDITIONS

1. <u>Period of Performance</u>: The period of performance begins on the date the State formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the State.

The State may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the FAA authorizes a written extension, the State must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The State must include a period of performance requirement, including start and end dates, in all sub-awards (subgrants) made under this grant agreement. The State must establish subaward period of performance dates in a manner that allows the State to meet the closeout deadline for this agreement, taking into account the time necessary to closeout out all sub-awards covered by this agreement.

The period of performance end date in this grant agreement does not relieve or reduce State or Subgrantee obligations and assurances that extend beyond the closeout of a grant agreement.

- 2. Assurance for Subgrantees. The State must insert the applicable following documents as attachments to all subgrants issued under the grant.
 - A. Assurances: Airport Sponsors (March 2014), or
 - B. Assurances: Non-Airport Sponsors Undertaking Noise Compatibility Program Projects (March 2014), and
 - C. (all subgrants) Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects (1/24/2017).
- 3. <u>Ineligible or Unallowable Costs</u>. The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
- 4. <u>Indirect Costs Subgrantee</u>. State may allow a subgrantee to charge indirect costs under this award by applying the indirect cost rate as approved by a Federal cognizant agency and as identified in the subgrant to allowable costs for subgrantee direct salaries and wages that are necessary for carrying out the project. State may charge indirect project costs under this award by applying the indirect costs rate identified in the project application and as accepted by the FAA to allowable project specific costs for State direct salaries and wages that are necessary for administering a subgrant project.
- 5. <u>Determining the Final Federal Share of Costs</u>. The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.

- 6. Completing the Project without Delay and in Conformance with Requirements. The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
- 7. <u>Amendments or Withdrawals before Grant Acceptance</u>. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.
- 8. Offer Expiration Date. This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State on or before July 20.

 2018 or such subsequent date as may be prescribed in writing by the FAA.
- 9. Improper Use of Federal Funds. The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.
- 10. <u>United States Not Liable for Damage or Injury</u>. The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
- 11. <u>Required Federal Provisions</u>. The State agrees to include a condition in all subgrants that requires the subgrantee to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.
- 12. Nonprimary Entitlement Funds. \$ 1,350,000 of the total maximum obligation identified on Page
 One of this Grant Offer are nonprimary entitlement funds.

 The State understands and agrees that these funds will be used at the locations and in the amount

The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$150,000

ASH, Boire Field, Nashua, NH, \$150,000

LCI, Laconia Municipal Airport, Gilford, NH, \$150,000

DAW, Skyhaven Airport, Rochester, NH, \$150,000

HIE, Mt. Washington Regional Airport, Whitefield, NH, \$150,000

CNH, Claremont Municipal Airport, Claremont, NH, \$150,000

CON, Concord Municipal Airport, Concord, NH, \$150,000

BML, Berlin Regional Airport, Milan, NH, \$150,000

SB9, Dean Memorial Airport, North Haverhill, NH, \$150,000

13. State Apportionment.

\$ 816,377 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.

14. Trafficking In Persons.

- A. Subrecipients under this agreement that are private entities and the subrecipients' employees may not—
 - 1. Engage in severe forms of trafficking in persons during the period of time that this award is in effect;
 - 2. Procure a commercial sex act during the period of time that this award is in effect; or
 - 3. Use forced labor in the performance of this award or subawards under this award.
- B. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if you or a subrecipient that is a private entity
 - 1. Is determined to have violated a prohibition in paragraph A of this award term; or
 - 2. Has an employee who is determined by the agency official authorized to terminate the award to have violated a prohibition in paragraph a.1 of this award term through conduct that is either
 - a. Associated with performance under this award; or
 - b. Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement)," as implemented by our agency at 2 CFR part 1200.
- C. You must inform us immediately of any information you receive from any source alleging a violation of a prohibition in paragraph A of this award term.
- D. Our right to terminate unilaterally that is described in paragraph A of this section:
 - 1. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), and
 - 2. Is in addition to all other remedies for noncompliance that are available to us under this award.
- E. You must include the requirements of paragraph A of the award tem in any subaward you make to a private entity.

15. Ban on Texting While Driving.

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the State and subrecipients are encouraged to:
 - Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.
 - 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and

- b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The State must insert this clause on banning texting while driving in all subgrants, contracts and subcontracts that result from this grant.
- 16. Runway Safety Area Determination. The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 "Runway Safety Area Program".

17. Audits for Public Sponsors.

- A. Provide for an audit in accordance with 2 CFR § 200.501.
- B. Submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at http://harvester.census.gov/facweb/.
- C. Provide the FAA one copy of the completed Single Audit or program specific audit if requested.
- D. Insert a requirement in all subawards that requires a subgrantee expending \$750,000 or more of Federal awards in a fiscal year to conduct a single or program specific audit in accordance with 2 CFR part 200.

18. Suspension of Debarment. The State must:

- A. Immediately disclose to the FAA whenever the State:
 - 1. Learns a sub-recipient has entered into a covered transaction with an ineligible entity;
 - 2. Suspends or debars a contractor, person or entity.
- B. Include a provision in all sub-awards that requires subrecipients entering into "covered transactions", as defined by 2 CFR § 180.200, to:
 - 1. Verify the non-federal entity is eligible to participate in this Federal program by:
 - a. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or
 - b. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
 - c. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
 - 2. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. The State must also insert this clause on suspension or debarment in all subgrants, contracts and subcontracts that result from this grant.

19. System for Award Management (SAM) Registration And Universal Identifier.

- A. Requirement for System for Award Management (SAM): Unless the State or subgrantee is exempted from this requirement under 2 CFR 25.110, the State and subgrantee must maintain the currency of its information in the SAM until the State submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the State review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at http://www.sam.gov).
- B. Requirement for Data Universal Numbering System (DUNS) Numbers:

- 1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
- 2. The State may not make a subgrant to a subrecipient unless the subrecipient has provided its DUNS number to the State.
- 3. Data Universal Numbering System: DUNS number means the nine-digit number established and assigned by Dun and Bradstreet, Inc. (D & B) to uniquely identify business entities. A DUNS number may be obtained from D & B by telephone (currently 866–705-5771) or on the web (currently at http://fedgov.dnb.com/webform).
- C. The State must also insert this clause on system for award management (SAM) registration and universal identifier in all subgrants that result from this grant.
- 20. <u>Electronic Grant Payment(s)</u>. Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi elnvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.

21. Reporting Subgrants and Executive Compensation.

- A. State Reporting Requirements of Subgrants.
 - In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
 - 2. The State must report each subgrant to http://www.fsrs.gov.
 - 3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
 - 4. The State must report the information about each obligating action specified in the submission instructions posted at http://www.fsrs.gov.
- B. State Reporting Total Compensation of State Executives.
 - 1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if
 - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
 - b. in the preceding fiscal year, the State received—
 - (i) 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation

information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)

- 2. The State must report its executive total compensation:
 - a. As part of the State's registration profile at http://www.sam.gov.
 - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
 - 1. Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, If
 - a. In the subrecipient's preceding fiscal year, the subrecipient received-
 - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
 - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation fillings at http://www.sec.gov/answers/execomp.htm.)
 - 2. The subrecipient must report subrecipient executive total compensation:
 - a. To the State.
 - b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.
- D. Exemptions

If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

- 1. Subgrants, and
- 2. The total compensation of the five most highly compensated executives of any subrecipient.
- 22. Exhibit "A" Property Map. The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.

23. Buy American Requirement.

A. Unless otherwise approved by the FAA, the State must ensure the subrecipient does not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The State will require the subrecipient to include in every contract a provision implementing this special condition.

- B. The State must also insert this clause on buy American requirement in all subgrants, contracts and subcontracts that result from this grant.
- 24. Small Airport Fund. The source of this grant may include funding from the Small Airport Fund.

25. Employee Protection from Reprisal.

- A. Prohibition of Reprisals -
 - 1. In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
 - i. Gross mismanagement of a Federal grant;
 - ii. Gross waste of Federal funds;
 - iii. An abuse of authority relating to implementation or use of Federal funds;
 - iv. A substantial and specific danger to public health or safety; or
 - v. A violation of law, rule, or regulation related to a Federal grant.
 - 2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
 - A member of Congress or a representative of a committee of Congress;
 - ii. An Inspector General;
 - iii. The Government Accountability Office;
 - iv. A Federal office or employee responsible for oversight of a grant program;
 - v. A court or grand jury;
 - vi. A management office of the grantee or subgrantee; or
 - vii. A Federal or State regulatory enforcement agency.
- B. Submission of Complaint A person who believes that they have been subjected to a reprisal prohibited by paragraph A of this grant term may submit a complaint regarding the reprisal to the Office of Inspector General (OIG) for the U.S. Department of Transportation.
- C. Time Limitation for Submittal of a Complaint A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.
- D. Required Actions of the Inspection General Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b).
- E. Assumption of Rights to Civil Remedy Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. § 4712(c).
- F. The State must insert this clause on employee protection from reprisal in all subgrants that result from this grant agreement.
- 26. <u>Land Acquisition</u>. The State agrees to include the following condition in all sub-awards that include acquisition of airport property and airport property rights.
 - A. "The Sponsor agrees that no payments will be made on the grant until the Sponsor has presented evidence to the State that it has recorded the grant agreement, including the grant assurances, in the public land records of the county courthouse. The Sponsor understands and agrees that recording the grant agreement legally enforces these requirements, encumbrances and restrictions on the obligated land."

The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA

(Signature)

Gail Lattrell
(Typed Name)

Deputy Director, Airports Division

(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties,
covenants, and agreements contained in the Block Grant Application and incorporated materials referred
to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with
all of the terms and Conditions in this Offer and in the Block Grant Application.

	erjury that the	e foregoing is true and correct.1
Executed this 15th	day of <u></u>	JUNE2018.
*		State of New Hampshire
		(Name of Sponsor)
		(Signature of Sponsor's Designated Official Representative)
	Bý:	PATRICK C. HERLIHY (Typed/Printed Name of Sponsor's Designated Official Representative)
	Title:	(Title of Sponsor's Designated Official Representative)
		·
	CERT	IFICATE OF STATE'S ATTORNEY
I, ANSON CIVLLI (Typed Name of Sp.		, acting as Attorney for the State do hereby certify: :-
That in my opinion the Stat the State of New Hampshir	e. Further, I ha te's official reg	ed to enter into the foregoing Grant Agreement under the laws of ave examined the foregoing Grant Agreement and the actions presentative has been duly authorized and that the execution
thereof is in all respects du	at the said Gra	and in accordance with the laws of the said State and the Act. Int Agreement constitutes a legal and binding obligation of the of.
thereof is in all respects du Further, it is my opinion th	at the said Gra ie terms there	ont Agreement constitutes a legal and binding obligation of the of.

¹Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



AVIATION BLOCK GRANT PROGRAM GRANT AGREEMENT

PART I - OFFER

Date of	Offer	JUL 2 4 2018	
Block G	rant Number	N/A	
AIP Gra	nt Number	3-33-SBGP-029-2018	
DUNS N	lumber	808591697	
TO:	State of New H	ampshire	,
	(herein called t	he "State")	
FROM:		tes of America (acting through the Federal Aviation A	dministration, herein called the

WHEREAS, the State has submitted a Block Grant Application dated June 26, 2018 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

WHEREAS, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out grant administrative responsibilities for airport planning, development and noise program implementation projects conforming to 49 U.S.C. § 47102 and 49 U.S.C. § 47504-47505 as applicable (herein called the "projects"), at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application;

NOW THEREFORE, in consideration of the State's ratification of the Block Grant Application, the Assurances: Aviation Block Grant Program, dated September 2006, and Assurances: Airport Sponsors, dated March 2014, acceptance of this Offer as hereinafter provided,

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$1,453,363.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

CONDITIONS

1. <u>Period of Performance</u>: The period of performance begins on the date the State formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the State.

The State may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the FAA authorizes a written extension, the State must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The State must include a period of performance requirement, including start and end dates, in all sub-awards (subgrants) made under this grant agreement. The State must establish subaward period of performance dates in a manner that allows the State to meet the closeout deadline for this agreement, taking into account the time necessary to closeout out all sub-awards covered by this agreement.

The period of performance end date in this grant agreement does not relieve or reduce State or Subgrantee obligations and assurances that extend beyond the closeout of a grant agreement.

- 2. <u>Assurance for Subgrantees</u>. The State must insert the applicable following documents as attachments to all subgrants issued under the grant.
 - A. Assurances: Airport Sponsors (March 2014), or
 - B. Assurances: Non-Airport Sponsors Undertaking Noise Compatibility Program Projects (March 2014), and
 - C. (all subgrants) Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects (2/20/2018).
- 3. <u>Ineligible or Unallowable Costs</u>. The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
- 4. <u>Indirect Costs Subgrantee</u>. State may allow a subgrantee to charge indirect costs under this award by applying the indirect cost rate as approved by a Federal cognizant agency and as identified in the subgrant to allowable costs for subgrantee direct salaries and wages that are necessary for carrying out the project. State may charge indirect project costs under this award by applying the indirect costs rate identified in the project application and as accepted by the FAA to allowable project specific costs for State direct salaries and wages that are necessary for administering a subgrant project.
- 5. <u>Determining the Final Federal Share of Costs</u>. The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.
- 6. Completing the Project without Delay and in Conformance with Requirements. The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.

- 7. <u>Amendments or Withdrawals before Grant Acceptance</u>. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.
- 8. Offer Expiration Date. This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State on or before August 24, 2018 or such subsequent date as may be prescribed in writing by the FAA.
- 9. Improper Use of Federal Funds: The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.
- 10. <u>United States Not Liable for Damage or Inlury</u>. The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
- 11. <u>Required Federal Provisions</u>. The State agrees to include a condition in all subgrants that requires the subgrantee to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.

12. Discretionary Funds.

\$1,453,363 of the total maximum obligation identified on Page One of this Grant Offer are discretionary funds.

The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

LCI, Laconia Municipal Airport, Gilford, NH, \$1,453,363 to Extend Taxiway E

The amount identified here are in addition to the nonprimary entitlement amounts for this location.

13. <u>Trafficking in Persons</u>.

- A. Subrecipients under this agreement that are private entities and the subrecipients' employees may not—
 - 1. Engage in severe forms of trafficking in persons during the period of time that this award is in effect:
 - 2. Procure a commercial sex act during the period of time that this award is in effect; or
 - 3. Use forced labor in the performance of this award or subawards under this award.
- 8. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if you or a subrecipient that is a private entity
 - 1. Is determined to have violated a prohibition in paragraph A of this award term; or
 - 2. Has an employee who is determined by the agency official authorized to terminate the award to have violated a prohibition in paragraph a.1 of this award term through conduct that is either
 - a. Associated with performance under this award; or

- b. Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement)," as implemented by our agency at 2 CFR part 1200.
- C. You must inform us immediately of any information you receive from any source alleging a violation of a prohibition in paragraph A of this award term.
- D. Our right to terminate unilaterally that is described in paragraph A of this section:
 - 1. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), and
 - 2. Is in addition to all other remedies for noncompliance that are available to us under this award.
- E. You must include the requirements of paragraph A of the award tem in any subaward you make to a private entity.

14. Ban on Texting While Driving.

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the State and subrecipients are encouraged to:
 - 1. Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.
 - 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The State must insert this clause on banning texting while driving in all subgrants, contracts and subcontracts that result from this grant.
- 15. Runway Safety Area Determination. The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 "Runway Safety Area Program".

16. Audits for Public Sponsors.

- A. Provide for an audit in accordance with 2 CFR § 200.501.
- B. Submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at http://harvester.census.gov/facweb/.
- C.. Provide the FAA one copy of the completed Single Audit or program specific audit if requested.
- D. Insert a requirement in all subawards that requires a subgrantee expending \$750,000 or more of Federal awards in a fiscal year to conduct a single or program specific audit in accordance with 2 CFR part 200.

17. Suspension or Debarment. The State must:

- A. Immediately disclose to the FAA whenever the State:
 - 1. Learns a sub-recipient has entered into a covered transaction with an ineligible entity;

- 2. Suspends or debars a contractor, person or entity.
- B. Include a provision in all sub-awards that requires subrecipients entering into "covered transactions", as defined by 2 CFR § 180.200, to:
 - 1. Verify the non-federal entity is eligible to participate in this Federal program by:
 - a. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified;
 - b. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
 - c. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
 - 2. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. The State must also insert this clause on suspension or debarment in all subgrants, contracts and subcontracts that result from this grant.

18. System for Award Management (SAM) Registration And Universal Identifier.

- A. Requirement for System for Award Management (SAM): Unless the State or subgrantee is exempted from this requirement under 2 CFR 25.110, the State and subgrantee must maintain the currency of its information in the SAM until the State submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the State review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at http://www.sam.gov).
- B. Requirement for Data Universal Numbering System (DUNS) Numbers:
 - 1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
 - 2. The State may not make a subgrant to a subrecipient unless the subrecipient has provided its DUNS number to the State.
 - 3. Data Universal Numbering System: DUNS number means the nine-digit number established and assigned by Dun and Bradstreet, Inc. (D & B) to uniquely identify business entities. A DUNS number may be obtained from D & B by telephone (currently 866–705-5771) or on the web (currently at http://fedgov.dnb.com/webform).
- C. The State must also insert this clause on system for award management (SAM) registration and universal identifier in all subgrants that result from this grant.
- 19. <u>Electronic Grant Payment(s)</u>. Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi elnvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.

20. Reporting Subgrants and Executive Compensation.

- A. State Reporting Requirements of Subgrants.
 - 1. In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).

- 2. The State must report each subgrant to http://www.fsrs.gov.
- 3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
- 4. The State must report the information about each obligating action specified in the submission instructions posted at http://www.fsrs.gov.
- B. State Reporting Total Compensation of State Executives.
 - The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if
 - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
 - b. in the preceding fiscal year, the State received-
 - (i) 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
 - 2. The State must report its executive total compensation:
 - a. As part of the State's registration profile at http://www.sam.gov.
 - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
 - Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, if
 - a. In the subrecipient's preceding fiscal year, the subrecipient received—
 - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
 - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
 - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)

- 2. The subrecipient must report subrecipient executive total compensation:
 - a. To the State.
 - b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.

D. Exemptions

If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

- 1. Subgrants, and
- 2. The total compensation of the five most highly compensated executives of any subrecipient.
- 21. <u>Exhibit "A" Property Map</u>. The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.

22. Buy American Requirement:

- A. Unless otherwise approved by the FAA, the State must ensure the subrecipient does not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The State will require the subrecipient to include in every contract a provision implementing this special condition.
- B. The State must also insert this clause on buy American requirement in all subgrants, contracts and subcontracts that result from this grant.
- 23. Small Airport Fund. The source of this grant may include funding from the Small Airport Fund.

24. Employee Protection from Reprisal.

- A. Prohibition of Reprisals -
 - 1. In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
 - i. Gross mismanagement of a Federal grant;
 - ii. Gross waste of Federal funds;
 - iii. An abuse of authority relating to implementation or use of Federal funds;
 - iv. A substantial and specific danger to public health or safety; or
 - v. A violation of law, rule, or regulation related to a Federal grant.
 - 2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
 - i. A member of Congress or a representative of a committee of Congress;
 - ii. An Inspector General;
 - iii. The Government Accountability Office;
 - iv. A Federal office or employee responsible for oversight of a grant program;
 - v. A court or grand jury;
 - vi. A management office of the grantee or subgrantee; or
 - vii. A Federal or State regulatory enforcement agency.

- B. Submission of Complaint A person who believes that they have been subjected to a reprisal prohibited by paragraph A of this grant term may submit a complaint regarding the reprisal to the Office of Inspector General (OIG) for the U.S. Department of Transportation.
- C. Time Limitation for Submittal of a Complaint A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.
- D. Required Actions of the Inspection General Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b).
- E. Assumption of Rights to Civil Remedy Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. § 4712(c).
- F. The State must insert this clause on employee protection from reprisal in all subgrants that result from this grant agreement.
- 25. <u>Land Acquisition</u>. The State agrees to include the following condition in all sub-awards that include acquisition of airport property and airport property rights.
 - A. "The Sponsor agrees that no payments will be made on the grant until the Sponsor has presented evidence to the State that it has recorded the grant agreement, including the grant assurances, in the public land records of the county courthouse. The Sponsor understands and agrees that recording the grant agreement legally enforces these requirements, encumbrances and restrictions on the obligated land."

The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA
FEDERAL AVIOLITION ADMINISTRATION

(Signature)

Gail Lattrell

(Typed Name)

Deputy Director, Airports Division

(Title)

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application. I declare under penalty of perjury that the foregoing is true and correct.1 ate of New Hampshire (Signature of Sponsor's Designated Official Representative) ignated Official Representative) **CERTIFICATE OF STATE'S ATTORNEY** , acting as Attorney for the State do hereby certify: Allison Greenstein (Typed Name of Sponsor's Attorney) That in my opinion the State is empowered to enter into the foregoing Grant Agreement under the laws of the State of New Hampshire. Further, I have examined the foregoing Grant Agreement and the actions taken by said State and State's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the State in accordance with the terms thereof. Dated at Concord Pilitocation) this ______ day of _Aug.

¹ Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.

÷



GRANT AGREEMENT

PART I - OFFER

Date of Offer February 6, 2019

Airport/Planning Area Laconia Municipal Airport

State Block Grant Number SBG 09-14-2018

DUNS Number 86-856-4758

TO: City of Laconia, New Hampshire/Laconia Airport Authority

(herein called the "Sponsor")

FROM: The State of New Hampshire (acting through the New Hampshire Department of Transportation,

herein called the "State")

WHEREAS, the Sponsor has submitted to the State a Project Application dated February 5, 2019, for a grant of Federal and State funds for a project at or associated with the Laconia Municipal Airport, which as approved by the State, is included as part of this Grant Agreement; and

WHEREAS, the State has approved a project for the Laconia Municipal Airport (herein called the "Project") consisting of the following:

Construct, Mark, Drain, Light & Sign Taxiway E Extension (approx. 2,230'x35'); Expand Itinerant Aircraft Parking Apron (approx. 5,904 SY) and Associated Drainage System; Improve Drainage System for Runway 8-26 – Phase II (construction phase services)

which is more fully described in the Project Application.

NOW THEREFORE, According to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., (herein the AAIA grant statute is referred to as "the Act"), the representations contained in the Project Application, and in consideration of (a) the Sponsor's adoption and ratification of the Grant Assurances dated March 2014, and the Sponsor's acceptance of this Offer, and (b) the benefits to accrue to the United States, State of New Hampshire, and the public from the accomplishment of the Project and compliance with the Grant Assurances and conditions as herein provided,

THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION, FOR AND ON BEHALF OF THE UNITED STATES AND THE STATE, HEREBY OFFERS AND AGREES to pay ninety-five (95%) percent of the allowable costs incurred accomplishing the Project as the United States' and State's share of the Project.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

CONDITIONS

1. <u>Maximum Obligation</u>. The maximum obligation of the United States and State payable under this Offer is \$2,824,247.00.

The following amounts represent a breakdown of the maximum obligation for the purpose of establishing allowable amounts for any future grant amendment, which may increase the foregoing maximum obligation of the United States under the provisions of 49 U.S.C. § 47108(b):

\$0.00 for planning

\$2,824,247.00 for airport development or noise program implementation

\$0.00 for land acquisition.

2. <u>Period of Performance</u>. The period of performance begins on the date the Sponsor formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the State, the end date of the project period of performance is <u>August 5</u>, <u>2022</u>.

The Sponsor may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the State authorizes a written extension, the sponsor must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The period of performance end date does not relieve or reduce Sponsor obligations and assurances that extend beyond the closeout of a grant agreement.

- 3. <u>Ineligible or Unallowable Costs</u>. The Sponsor must not include any costs in the project that the State has determined to be ineligible or unallowable.
- 4. <u>Indirect Costs Sponsor</u>. Sponsor may charge indirect costs under this award by applying the indirect cost rate identified in the project application and as accepted by the State to allowable costs for Sponsor direct salaries and wages.
- 5. <u>Determining the Final Federal and State Share of Costs</u>. The United States' and State's share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. Final determination of the United States' and State's share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal and State share of costs.
- 6. Completing the Project Without Delay and in Conformance with Requirements. The Sponsor must carry out and complete the project without undue delays and in accordance with this agreement, and the regulations, policies and procedures of the United States Secretary of Transportation (herein called the "Secretary") and the State. The Sponsor also agrees to comply with the assurances which are part of this agreement.
- 7. <u>Amendments or Withdrawals before Grant Acceptance</u>. The State reserves the right to amend or withdraw this offer at any time prior to its acceptance by the Sponsor.

- 8. Offer Expiration Date. This offer will expire and the United States and the State will not be obligated to pay any part of the costs of the project unless this offer has been accepted by the Sponsor on or before March 6, 2019, or such subsequent date as may be prescribed in writing by the State.
- 9. Improper Use of Federal and State Funds. The Sponsor must take all steps, including litigation if necessary, to recover Federal and State funds spent fraudulently, wastefully, or in violation of Federal and State antitrust statutes, or misused in any other manner in any project upon which Federal and State funds have been expended. For the purposes of this grant agreement, the terms "Federal funds" and "State funds" means funds however used or dispersed by the Sponsor that were originally paid pursuant to this or any other Federal or State grant agreement. The Sponsor must obtain the approval of the State as to any determination of the amount of the Federal and State share of such funds. The Sponsor must return the recovered Federal and State shares, including funds recovered by settlement, order, or judgment, to the State. The Sponsor must furnish to the State, upon request, all documents and records pertaining to the determination of the amount of the Federal and State shares or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the Sponsor, in court or otherwise, involving the recovery of such Federal and State shares require advance approval by the State.
- 10. United States and State Not Liable for Damage or Injury. Neither the United States nor the State is not responsible or liable for damage to property or injury to persons which may arise from, or be incident to, compliance with this grant agreement. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant shall survive the termination of this Agreement.

11. System for Award Management (SAM) Registration And Universal Identifier.

- A. Requirement for System for Award Management (SAM): Unless the Sponsor is exempted from this requirement under 2 CFR 25.110, the Sponsor must maintain the currency of its information in the SAM until the Sponsor submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the Sponsor review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at http://www.sam.gov).
- B. Requirement for Data Universal Numbering System (DUNS) Numbers
 - The Sponsor must notify potential subrecipient that it cannot receive a contract unless it has
 provided its DUNS number to the Sponsor. A subrecipient means a consultant, contractor,
 or other entity that enters into an agreement with the Sponsor to provide services or other
 work to further this project, and is accountable to the Sponsor for the use of the Federal and
 State funds provided by the agreement, which may be provided through any legal
 agreement, including a contract.
 - 2. The Sponsor may not make an award to a subrecipient unless the subrecipient has provided its DUNS number to the Sponsor.
 - 3. Data Universal Numbering System: DUNS number means the nine-digit number established and assigned by Dun and Bradstreet, Inc. (D & B) to uniquely identify business entities. A DUNS number may be obtained from D & B by telephone (currently 866–606–8220) or on the web (currently at http://fedgov.dnb.com/webform).

- 12. <u>Electronic Grant Payment(s)</u>. Unless otherwise directed by the State, the Sponsor must make each payment request under this agreement electronically via the Delphi elnvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.
- 13. <u>Informal Letter Amendment of AIP Projects</u>. If, during the life of the project, the State determines that the maximum grant obligation of the United States and State exceeds the expected needs of the Sponsor by \$25,000 or five percent (5%), whichever is greater, the State can issue a letter amendment to the Sponsor unilaterally reducing the maximum obligation.

The State can also issue a letter to the Sponsor increasing the maximum obligation if there is an overrun in the total actual eligible and allowable project costs to cover the amount of the overrun provided it will not exceed the statutory limitations for grant amendments. The State's authority to increase the maximum obligation does not apply to the "planning" component of condition No. 1.

The State can also issue an informal letter amendment that modifies the grant description to correct administrative errors or to delete work items if the State finds it advantageous and in the best interests of the United States and the State.

An informal letter amendment has the same force and effect as a formal grant amendment.

- 14. <u>Air and Water Quality</u>. The Sponsor is required to comply with all applicable air and water quality standards for all projects in this grant. If the Sponsor fails to comply with this requirement, the State may suspend, cancel, or terminate this grant.
- 15. <u>Financial Reporting and Payment Requirements</u>. The Sponsor will comply with all federal financial reporting requirements and payment requirements, including submittal of timely and accurate reports.
- 16. <u>Buy American</u>. Unless otherwise approved in advance by the State, the Sponsor will not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for which funds are provided under this grant. The Sponsor will include a provision implementing Buy American in every contract.
- 17. <u>Maximum Obligation Increase For Primary Airports</u>. In accordance with 49 U.S.C. § 47108(b), as amended, the maximum obligation of the United States, as stated in Condition No. 1 of this Grant Offer:
 - A. May not be increased for a planning project;
 - B. May be increased by not more than 15 percent for development projects;
 - C. May be increased by not more than 15 percent for land project.

(

- 18. <u>Audits for Public Sponsors</u>. The Sponsor must provide for a Single Audit in accordance with 2 CFR Part 200. The Sponsor must submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at http://harvester.census.gov/facweb/. The Sponsor must also provide one copy of the completed 2 CFR Part 200 audit to the Airports District Office.
- 19. <u>Suspension or Debarment</u>. When entering into a "covered transaction" as defined by 2 CFR § 180.200, the Sponsor must:
 - A. Verify the non-federal entity is eligible to participate in this Federal program by:
 - 1. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or

1

- 2. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
- Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
- B. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. Immediately disclose to the State whenever the Sponsor: (1) learns they have entered into a covered transaction with an ineligible entity or (2) suspends or debars a contractor, person, or entity.

20. Ban on Texting While Driving.

÷

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the Sponsor is encouraged to:
 - Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal and State governments, including work relating to a grant or subgrant.
 - 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The Sponsor must insert the substance of this clause on banning texting while driving in all subgrants, contracts and subcontracts.

21. Trafficking in Persons.

- A. Prohibitions: The prohibitions against trafficking in persons (Prohibitions) apply to any entity other than a State, local government, Indian tribe, or foreign public entity. This includes private Sponsors, public Sponsor employees, subrecipients of private or public Sponsors (private entity). Prohibitions include:
 - 1. Engaging in severe forms of trafficking in persons during the period of time that the agreement is in effect;
 - 2. Procuring a commercial sex act during the period of time that the agreement is in effect; or
 - 3. Using forced labor in the performance of the agreement, including subcontracts or subagreements under the agreement.
- B. In addition to all other remedies for noncompliance that are available to the FAA and State, Section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), allows the FAA and State to unilaterally terminate this agreement, without penalty, if a private entity
 - 1. Is determined to have violated the Prohibitions; or

- 2. Has an employee who the FAA or State determines has violated the Prohibitions through conduct that is either:
 - a. Associated with performance under this agreement; or
 - b. Imputed to the Sponsor or subrecipient using 2 CFR part 180, "OMB Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement)," as implemented by the FAA at 2 CFR part 1200.
- C. You must inform us immediately of any information you receive from any source alleging a violation of a pr9ohibitiion of paragraph A of this award item.
- D. Our right to terminate unilaterally that is described in paragraph A of this section:
 - 1. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S. C. 7104(g)), and
 - 2. Is in addition to all other remedies for noncompliance that are available to us under this award.
- E. You must include the requirements of paragraph A of the award item in any subaward you make to a private entity.
- 22. Exhibit "A" Property Map. The Exhibit "A" Property Map dated January 18, 2018, is incorporated herein by reference or is submitted with the project application and made part of this grant agreement.

23. Employee Protection from Reprisal.

- A. Prohibition of Reprisals -
 - In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
 - i. Gross mismanagement of a Federal grant;
 - ii. Gross waste of Federal funds;
 - iii. An abuse of authority relating to implementation or use of Federal funds;
 - iv. A substantial and specific danger to public health or safety; or
 - v. A violation of law, rule, or regulation related to a Federal grant.
 - Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
 - i. A member of Congress or a representative of a committee of Congress;
 - ii. An Inspector General;
 - iii. The Government Accountability Office;
 - iv. A Federal office or employee responsible for oversight of a grant program;
 - v. A court or grand jury;
 - vi. A management office of the grantee or subgrantee; or
 - vii. A Federal or State regulatory enforcement agency.
 - 3. Submission of Complaint A person who believes that they have been subjected to a reprisal prohibited by paragraph A of this grant term may submit a complaint regarding the reprisal to the Office of Inspector General (OIG) for the U.S. Department of Transportation.
 - 4. Time Limitation for Submittal of a Complaint A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.

- 5. Required Actions of the Inspector General Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b)
- 6. Assumption of Rights to Civil Remedy Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. § 4712(c).
- 24. Availability of Funds. Notwithstanding anything in this agreement to the contrary, all obligations of the State hereunder, including, without limitation, the continuance of payments hereunder, are contingent upon the availability and continued appropriation of funds, and in no event shall the State be liable for any payments hereunder in excess of such available appropriated funds. In the event of a reduction or termination of those funds, the State shall have the right to withhold payment until such funds become available, if ever, and shall have the right to terminate this agreement immediately upon giving the Sponsor notice of such termination. In any event neither the State nor United States shall be required to transfer funds from any other grant, program or account in the event funds under this grant are reduced or become unavailable.
- 25. Effective Date. If the date for commencement precedes the Effective Date, all services performed by the Sponsor between the commencement date and the Effective Date shall be performed at the sole risk of the Sponsor and in the event that this Agreement does not become effective, the State shall be under no obligation to pay the Sponsor for any costs incurred or services performed; however that if this Agreement becomes effective all costs incurred prior to the effective date shall be paid under the terms of this Agreement.
- **26.** <u>Assignment of Interest</u>. The Sponsor shall not assign, or otherwise transfer any interest in this Agreement without the prior written consent of the State. None of the Services shall be delegated or subcontracted by the Sponsor without the prior written consent of the State.
- 27. Entire Agreement. This agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understanding both written and verbal relating hereto.
- 28. <u>Insurances</u>. The sponsor shall, at its sole expense, obtain and maintain in force, an insurance policy or policies designating the State as an additional insured, with the following insurance:
 - A. comprehensive general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000 per occurrence; and
 - B. The policies described in this section shall be the standard form employed in the State of New Hampshire, issued by underwriters acceptable to the State, and authorized to do business in the State of New Hampshire. Each policy shall contain a clause prohibiting cancellation or modifications of the policy earlier than 10 days after written notice thereof has been received by the State.

The sponsor shall, at its sole expense, require any subcontractor or assignee, to obtain and maintain in force, an insurance policy or policies designating the State as an additional insured, with the following insurance:

- C. comprehensive general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000 per occurrence and \$2,000,000 in the aggregate; and
- D. The policies described in this section shall be the standard form employed in the State of New Hampshire, issued by underwriters acceptable to the State, and authorized to do

business in the State of New Hampshire. Each policy shall contain a clause prohibiting cancellation or modifications of the policy earlier than 10 days after written notice thereof has been received by the State.

- 29. <u>Public Meeting</u>. By signing this form, the Sponsor certifies that the Sponsor has complied with any public meeting requirement for acceptance of this grant, including, if applicable, NH RSA 31:95-b.
- 30. <u>Airport Layout Plan.</u> The Sponsor understands and agrees to update the Airport Layout Plan to reflect the construction to standards satisfactory to the State and submit it in final form to the State. It is further mutually agreed that the reasonable cost of developing said Airport Layout Plan Map is an allowable cost within the scope of this project.
- 31. Pavement Maintenance Management Program. The Sponsor agrees that it will implement an effective airport pavement maintenance management program as required by Grant Assurance Pavement Preventive Management. The Sponsor agrees that it will use the program for the useful life of any pavement constructed, reconstructed, or repaired with federal and state financial assistance at the airport. The Sponsor further agrees that the program will:
 - A. follow FAA Advisory Circular 150/5380-6, "Guidelines and Procedures for Maintenance of Airport Pavements," for specific guidelines and procedures for maintaining airport pavements, establishing an effective maintenance program, specific types of distress and its probable cause, inspection guidelines, and recommended methods of repair;
 - B. detail the procedures to be followed to assure that proper pavement maintenance, both preventive and repair, is performed;
 - C. include a Pavement Inventory, Inspection Schedule, Record Keeping, Information Retrieval, and Reference, meeting the following requirements:
 - 1. Pavement Inventory. The following must be depicted in an appropriate form and level of detail:
 - a. location of all runways, taxiways, and aprons;
 - b. dimensions;
 - c. type of pavement, and;
 - d. year of construction or most recent major rehabilitation.
 - 2. Inspection Schedule.
 - a. Detailed Inspection. A detailed inspection must be performed at least once a year. If a history of recorded pavement deterioration is available, i.e., Pavement Condition Index (PCI) survey as set forth in the Advisory Circular 150/5380-6, the frequency of inspections may be extended to three years.
 - b. Drive-By Inspection. A drive-by inspection must be performed a minimum of once per month to detect unexpected changes in the pavement condition. For drive-by inspections, the date of inspection and any maintenance performed must be recorded.
 - 3. Record Keeping. Complete information on the findings of all detailed inspections and on the maintenance performed must be recorded and kept on file for a minimum of five years. The type of distress, location, and remedial action, scheduled or performed, must be documented. The minimum information is:
 - a. inspection date;
 - b. location;
 - c. distress types; and
 - d. maintenance scheduled or performed.
 - 4. Information Retrieval System. The Sponsor must be able to retrieve the information and

records produced by the pavement survey to provide a report to the State as may be required.

32. Projects Which Contain Paving Work In Excess Of \$500,000. The Sponsor agrees to:

- A. Furnish a construction management program to the State prior to the start of construction which details the measures and procedures to be used to comply with the quality control provisions of the construction contract, including, but not limited to, all quality control provisions and tests required by the federal specifications. The program must include as a minimum:
 - The name of the person representing the Sponsor who has overall responsibility for contract administration for the project and the authority to take necessary actions to comply with the contract.
 - 2. Names of testing laboratories and consulting engineer firms with quality control responsibilities on the project, together with a description of the services to be provided.
 - Procedures for determining that the testing laboratories meet the requirements of the American Society of Testing and Materials standards on laboratory evaluation referenced in the contract specifications (D 3666, C 1077).
 - 4. Qualifications of engineering supervision and construction inspection personnel.
 - 5. A listing of all tests required by the contract specifications, including the type and frequency of tests to be taken, the method of sampling, the applicable test standard, and the acceptance criteria or tolerances permitted for each type of test.
 - Procedures for ensuring that the tests are taken in accordance with the program, that they are documented daily, and that the proper corrective actions, where necessary, are undertaken.
- B. Submit at completion of the project, a final test and quality control report documenting the results of all tests performed, highlighting those tests that failed or that did not meet the applicable test standard. The report must include the pay reductions applied and the reasons for accepting any out-of-tolerance material. An interim test and quality control report must be submitted, if requested by the State.
- C. Failure to provide a complete report as described in paragraph b, or failure to perform such tests, will, absent any compelling justification; result in a reduction in federal and state participation for costs incurred in connection with construction of the applicable pavement. Such reduction will be at the discretion of the State and will be based on the type or types of required tests not performed or not documented and will be commensurate with the proportion of applicable pavement with respect to the total pavement constructed under the grant agreement.
- D. The State, at its discretion, reserves the right to conduct independent tests and to reduce grant payments accordingly if such independent tests determine that sponsor test results are inaccurate.
- 34. Small Airport Fund. The source of this grant may include funding from the Small Airport Fund.

The Sponsor's acceptance of this Offer and ratification and adoption of the Project Application incorporated herein shall be evidenced by execution of this instrument by the Sponsor, as hereinafter provided, and this Offer and Acceptance shall comprise a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the State and the Sponsor with respect to the accomplishment of the Project and compliance with the assurances and conditions as provided herein. Such Grant Agreement shall become effective upon the Sponsor's and the New Hampshire Governor and Council's acceptance of this Offer.

	STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION
_á Patri ck C. Herlihy	(Signature)
Aeronautics, Rail and Trans	it (Typed Nome)
	(Title of NHDOT Official)
Attorney General: This is to certify that the above Agreeme approved as to form and execution. Dated: Macon 18, 2019	By: English C. Sycanology General
<u>Secretary of State</u> : This is to certify that the Governor and Agreement.	Council on approved this
Dated:	Attest:
By:	
Secretary of State	(Title)

:: **<u>*</u>

PART II - ACCEPTANCE

The Sponsor does hereby ratify and adopt all assurances, statements, representations, warranties, covenants, and agreements contained in the Project Application and incorporated materials referred to in the foregoing Offer, and does hereby accept this Offer and by such acceptance agrees to comply with all of the terms and conditions in this Offer and in the Project Application.

Executed this	alty of perjury that the foregoing is true day of February	2019
		Laconia Airport Authority
,		(Name of Sponsor)
	By:	(Signature of Sponsor's Authorized Official) Edward Engler
	·	(Typed Name of Sponsor's Authorized Official)
	Title:	Chairman, Laconia Airport Authority/Mayor, City of Lac
		(Title of Sponsor's Authorized Official
	·	
	CERTIFICATE OF SPONSOR'S	ATTORNEY
I, Paul Fitzgerald (Typed Name of Spo		r do hereby certify:
	the Sponsor is empowered to enter into e of New Hampshire Further, I h	the foregoing Grant Agreement under ave examined the foregoing Grant
	actions taken by said Sponsor and Spor	·
duly authorized and	d that the execution thereof is in all resp	ects due and proper and in accordance
	e said State and the Act. In addition, for t owned by the Sponsor, there are no le	
performance by the	Sponsor. Further, it is my opinion that	the said Grant Agreement constitutes a
legal and binding of	hligation of the Sponsor in accordance v	vith the terms thereof:
Dated at Laconia	(location) this day o	of February 2019
	Ву	(Signature of Sponsor's Attorney)
	-	tourisment of aboutous a secondary
	·	

¹ Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.

CERTIFICATE OF VOTE

I, <u>Cheryl Hebert</u>, do hereby certify that I am the <u>City Clerk</u> of the <u>City of Laconia</u>, a municipality in the State of New Hampshire, county of <u>Belknap</u>, in the United States of America. I do further certify that <u>Edward Engler</u>, is <u>Mayor</u> of the municipality and is duly authorized by the by-laws and laws of the State of New Hampshire to execute and deliver for on behalf of the municipality any acts with the State of New Hampshire. This authority was given during an official meeting of the City Council of the City of <u>Laconia</u> on the following date: <u>February 11, 2019</u>.

I further certify that such authority has not been repealed, rescinded or amended.

IN WITNESS WHEREOF, I have hereunto set my hand and attached the seal of the City of Laconia on this 11 day of February, 2019.

Cheup m debout

SEAL-

City Clerk

Title of Signatory

NOTARY STATEMENT

As Notary Public and/or Justice of the Peace, registered in the State of New Hampshire, county of Belknap, upon this date February 11, 2019, appeared before me Annie Farrington, the above signed officer personally appeared Cheryl Hebert of the City of Laconia, New Hampshire, and that being authorized to do so, he/she executed the foregoing instrument for the purposes therein contained, by signing by him/herself in the name of the City of Laconia, New Hampshire. In witness whereof, I hereunto set my hand and official seal.

Signature of Notary or Justice of the Peace

Annie Farrington, Notary Public

SEAL

Name of Notary or Justice of the Peace

ANNIE DANNIELLE FARRINGTON NOTARY PUBLIC

State of New Hampshire My Commission Expires

Dever Explifa 807 of Commission



CHUBB SPECIALTY CASUALTY - AVIATION Energy Centre 1100 Poydras Street Suite 2150 504 310-3600 main 504 310-3610 fax www.chubb.com

November 16, 2017

ACE PROPERTY & CASUALTY INSURANCE COMPANY CERTIFICATE OF INSURANCE (PAGE 1 OF 2)

New Orleans LA 70163

THIS CERTIFICATE OF INSURANCE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE OF INSURANCE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND, OR ALTER THE COVERAGE AFFORDED BY THE INSURANCE POLICY BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER, AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER

THIS IS TO CERTIFY that the Insured set forth below is at this date insured with ACE PROPERTY & CASUALTY INSURANCE COMPANY as indicated under the Policy described in the following schedule.

DESCRIPTIVE SCHEDULE

Named Insured:

Laconia Airport Authority and the City of Laconia 65 Aviation Drive, Gilford, New Hampshire 03249

Policy Number:

AAP N00975655 012

Policy period:

From: March 5, 2017 To: March 5, 2020 (both dates at 12.01 am LST)

Location:

Address:

Type:

Airport Owners and Operators Liability insurance

Limits of insurance:

Bodily Injury, Personal Injury/Advertising Injury and Property Damage combined

\$10,000,000. each occurrence/offense, subject to the following limitations:

Aggregate limits shown may have been reduced by paid claims.

Deductible:

\$1,000 applicable only to Hangarkeepers Liability

Additional Agreement: Solely with respect to the agreement between the Named Insured and the Certificate Holder shown in this Certificate of Insurance, WHO IS AN INSURED is amended by endorsement to include as an insured person or organization the Certificate Holder shown in this Certificate of Insurance as an insured, but only with respect to liability to which the insurance provided under the above Policy applies that is caused, in whole or in part, by the Named Insured's acts or omissions or the acts or omissions of those acting on the Named Insured's behalf in the performance of the Named Insured's "airport operations".



November 16, 2017

ACE PROPERTY & CASUALTY INSURANCE COMPANY CERTIFICATE OF INSURANCE (PAGE 2 OF 2)

This certificate is issued at the request of the following Certificate Holder:

State of New Hampshire, Department of Transportation Bureau of Aeronautics John O Morton Building 7 Hazen Drive P.O. Box 483 Concord, New Hampshire 03302 0483

Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with policy provisions.

By ______(Authorized representative)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 02/04/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

(PORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

		certificate does not confer rights to)			
		ER LIC #0437153	1	- 21	2-948-1306	CONTAI	CT				
Marsh Risk & Insurance Services			PHONE (A/C, No. Ext): FAX (A/C, No): 1-212-948-1306								
CIRTS_Support@jacobs.com				E-MAIL ADORESS:							
633	₩.	Fifth Street				AVVINE		IIDED(6) ACCOR	DING COVERACE		NAIC #
Los	λn	geles, CA 90071				INSURER(S) AFFORDING COVERAGE INSURER A: ACE AMER INS CO					22667
INSUI						INSURE			-		
		Engineering Group Inc.				INSURE					
						INSURE			·		
		lobal Risk Management				INSURE					
		Milshire Blvd., Suite 2100 ngeles, CA 90017				INSURE					
			TIEIC	ATE	NUMBER: 55308086	INSURE	Ar		REVISION NUMBER:		
		IS TO CERTIFY THAT THE POLICIES				VE BEE	N ISSUED TO			É POL	ICY PERIOD
INI CE	DIC	ATED. NOTWITHSTANDING ANY RE IFICATE MAY BE ISSUED OR MAY I USIONS AND CONDITIONS OF SUCH	QUIR PERT	EMEI	NT, TERM OR CONDITION THE INSURANCE AFFORDI	OF AN'	Y CONTRACT THE POLICIES	OR OTHER I S DESCRIBEI	OCUMENT WITH RESPEC	י סד ד:	WHICH THIS
INSR	CLL		ADDU	SUBR			POLICY EFF (MM/DO/YYYY)	POLICY EXP	LIMITS		
LTR.	r	TYPE OF INSURANCE COMMERCIAL GENERAL LIABILITY	INSD	WYD	POLICY NUMBER HDO G71096750		07/01/18	07/01/19			00,000
*	-	 			IEG 471030730		0,,01,10	0,,00,00	DAMAGE TO BENTED	s 500	
}	<u> </u>	CLAIMS-MADE X OCCUR							1	· · · · · · · · · · · · · · · · · · ·	
	X	CONTRACTUAL LIABILITY					İ			\$ 5,0	
		Ji									00,000
	GEN	N'L AGGREGATE LIMIT APPLIES PER:					İ		GENERAL AGGREGATE		00,000
	_	POLICY PRO- LOC								\$ 2,0 \$	00,000
. 		OTHER:			ISA H25158684		07/01/18	07/01/19	COMBINED SINGLE LIMIT		00.000
^ [TOMOBILE LIABILITY			152 1123130004		07701710	01,02,23	(Ea accident) BODILY INJURY (Per person)	\$ 1,0	00,000
_	<u>_</u>	ANY AUTO OWNED SCHEDULED								<u>.</u>	
		AUTOS ONLY AUTOS NON-OWNED							000000000000000000000000000000000000000		••
		AUTOS ONLY AUTOS ONLY							(Per accident)	\$	
										\$	
	_	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$	
ļ	_	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$	
[DED RETENTION\$								\$	
λ		RKERS COMPENSATION DEMPLOYERS' LIABILITY Y / N			WLR C6479033A (AOS)		07/01/18	07/01/19	X PER STATUTE ER		
		PROPRIETOR/PARTNER/EXECUTIVE N	N/A		WCU C64789533 (LA,	он, т	KO7/ 01/18	07/01/19	E.L. EACH ACCIDENT	\$ 250	
A	(Man	ndatory In NH)			BCF C64789570 (WI)		07/01/18	07/01/19	E.L. DISEASE - EA EMPLOYEE	\$ 250	,000
	DES	e, describe under SCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$ 250	,000
ľ		;			'		i				
											i
					<u> </u>		L		<u> </u>		
		TION OF OPERATIONS / LOCATIONS / VEHICL									
OPF:	CE	LOCATION: Boston, MA. COI	NTRA	CT M	GR: Michael Perry.	RE: 2	2015 On-Ca	ll Profess	ional Services Agre	ement	. SECTOR:
Pub.	lic	 *\$2,250,000 SIR FOR STATE additional insured for general 	res (OF:	LA, OH, TX. THE ST	ALE O	c New Bamp	of the ins	rement of framepoit.	BUCO BUION	of insured:
SOT	ete:	es to cert holder under con	ntra	ct f	or captioned work.	*THE	TERMS, CO	NDITIONS,	AND LIMITS PROVIDED	UNDE	R THIS
		PICATE OF INSURANCE WILL NO									
		ABLE CONTRACT. *									
CER	TIF	FICATE HOLDER				CANO	ELLATION				
Laco	mia	a Airport Authority				THE	EXPIRATION	N DATE THE	ESCRIBED POLICIES BE CA EREOF, NOTICE WILL B Y PROVISIONS.		
r	vis	ation Drive				АИТНО	RIZED REPRESE	NTATIVE			
								_	7 Jessen		
Gilf	ore	d, NH 03249		TT:	SA	1		>			
			•		P	L	<u>ල</u> 10	88-2015 AC	ORD CORPORATION.	All rio	hts reserved

PUBLIC ENTITY ADDITIONAL INSURED ENDORSEMENT

Named Insured	Jacobs Engineering	Endorsement Number 73
	Policy Number G71096750	Effective Date of Endorsement
	e of Insurance Company) an Insurance Compa	

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

THIS ENDORSEMENT MODIFIES INSURANCE PROVIDED UNDER THE FOLLOWING:

COMMERCIAL GENERAL LIABILITY COVERAGE FORM EXCESS COMMERCIAL GENERAL LIABILITY POLICY BUSINESS AUTO COVERAGE FORM

SCHEDULE

(name and address of additional insured)
State of New Hampshire Department of Transportation

ADDITIONAL INSURED

It is agreed that the entity shown in the Schedule, its Officers, Employees, and Agents are named as Additional Insureds with respect to the operations and activities of the Named Insured.

PRIMARY INSURANCE

Insurance provided by this policy shall be primary insurance and no other insurance or self insured retention carried or held by the Scheduled Entity shall be called upon to contribute to a loss covered by insurance for the named insured.

CANCELLATION CLAUSE

Thirty (30) days written notice shall be given to the Scheduled Entity in the event of cancellation and/or reduction in limits or coverage.

SEVERABILITY OF INTEREST

This insurance shall apply separately to each insured against whom claim is made or suit is brought except with respect to the limits of liability of the insuring company.

Except as stated above and not in conflict with this endorsement, nothing contained herein shall be held to waive, alter or extend any of the limits, agreements, or exclusions of the policy (ies) to which this endorsement applies.

In no event shall the insurance provided exceed the scope of coverage and/or limits required by written contract or agreement.

All other terms and conditions of this policy remain the same.

NOTICE TO OTHERS ENDORSEMENT - SCHEDULE - EMAIL ONLY

Named Insured	Jacobs Engineering	Endorsement Number 3	
Policy Symbol ISA	Policy Number H25158684	Policy Period 07/01/2018 TO 07/01/2019	Effective Date of Endorsement
	ne of Insurance Company) an Insurance Compa		

Insert the policy number. The remainder of the information is to be completed only when this endorsement is issued subsequent to the preparation of the policy.

THIS ENDORSEMENT CHANGES THE POLICY, PLEASE READ IT CAREFULLY.

- A. If we cancel the Policy prior to its expiration date by notice to you or the first Named Insured for any reason other than nonpayment of premium, we will endeavor, as set out below, to send written notice of cancellation, via such electronic notification as we determine, to the persons or organizations listed in the schedule that you or your representative provide or have provided to us (the "Schedule"). You or your representative must provide us with the e-mail address of such persons or organizations, and we will utilize such e-mail address that you or your representative provided to us on such Schedule.
- B. The Schedule must be initially provided to us within 15 days after.
 - i. The beginning of the Policy period, if this endorsement is effective as of such date; or
 - ii. This endorsement has been added to the Policy, if this endorsement is effective after the Policy period commences.
- C. The Schedule must be in an electronic format that is acceptable to us; and must be accurate.
- D. Our delivery of the notification as described in Paragraph A. of this endorsement will be based on the most recent Schedule in our records as of the date the notice of cancellation is malled or delivered to the first Named Insured.
- E. We will endeavor to send such notice to the e-mail address corresponding to each person or organization indicated in the Schedule at least 30 days prior to the cancellation date applicable to the Policy.
- F. The notice referenced in this endorsement is intended only to be a courtesy notification to the person(s) or organization(s) named in the Schedule in the event of a pending cancellation of coverage. We have no legal obligation of any kind to any such person(s) or organization(s). Our failure to provide advance notification of cancellation to the person(s) or organization(s) shown in the Schedule shall impose no obligation or liability of any kind upon us, our agents or representatives, will not extend any Policy cancellation date and will not negate any cancellation of the Policy.
- G. We are not responsible for verifying any information provided to us in any Schedule, nor are we responsible for any incorrect information that you or your representative provide to us. If you or your representative does not provide us with a Schedule, we have no responsibility for taking any action under this endorsement. In addition, if neither you nor your representative provides us with e-mail address information with respect to a particular person or organization, then we shall have no responsibility for taking action with regard to such person or entity under this endorsement.
- H. We may arrange with your representative to send such notice in the event of any such cancellation.
- I. You will cooperate with us in providing the Schedule, or in causing your representative to provide the Schedule.
- This endorsement does not apply in the event that you cancel the Policy.

All other terms and conditions of the Policy remain unchanged.

Authorized Representative

Workers' Compensation and Employers' Liability Policy

Named Insured ACORS ENGINEERING GROUP INC.	Endorsement Number					
00 WILSHIRE BOULEVARD, SUITE 1000	Policy Number					
LOS ANGELES CA 90017	Symbol:WLR Number: C647033A					
Policy Period	Effective Date of Endorsement					
07-01-2018 TO 07-01-2019	07-01-2018					
Issued By (Name of Insurance Company) ACE AMERICAN INSURANCE COMPANY						
Insert the policy number. The remainder of the information is to be co	mpleted only when this endorsement is issued subsequent to the preparation of the policy.					

NOTICE TO OTHERS ENDORSEMENT - SCHEDULE -- EMAIL ONLY

- A. If we cancel this Policy prior to its expiration date by notice to you or the first Named insured for any reason other than nonpayment of premium, we will endeavor, as set out below, to send written notice of cancellation, via such electronic notification as we determine, to the persons or organizations listed in the schedule that you or your representative provide or have provided to us (the "Schedule"). You or your representative must provide us with the e-mail address of such persons or organizations, and we will utilize such e-mail address that you or your representative provided to us on such Schedule.
- B. The Schedule must be initially provided to us within 15 days after:
 - I. The beginning of the Policy period, if this endorsement is effective as of such date; or
 - II. This endorsement has been added to the Policy, if this endorsement is effective after the Policy period commences.
- C. The Schedule must be in an electronic format that is acceptable to us; and must be accurate.
- D. Our delivery of the notification as described in Paragraph A. of this endorsement will be based on the most recent Schedule in our records as of the date the notice of cancellation is mailed or delivered to the first Named Insured.
- .. We will endeavor to send such notice to the e-mail address corresponding to each person or organization indicated in the Schedule at least 30 days prior to the cancellation date applicable to the Policy.
- F. The notice referenced in this endorsement is intended only to be a courtesy notification to the person(s) or organization(s) named in the Schedule in the event of a pending cancellation of coverage. We have no legal obligation of any kind to any such person(s) or organization(s). Our failure to provide advance notification of cancellation to the person(s) or organization(s) shown in the Schedule shall impose no obligation or liability of any kind upon us, our agents or representatives, will not extend any Policy cancellation date and will not negate any cancellation of the Policy.
- G. We are not responsible for verifying any information provided to us in any Schedule, nor are we responsible for any incorrect information that you or your representative provide to us. If you or your representative does not provide us with a Schedule, we have no responsibility for taking any action under this endorsement. In addition, if neither you nor your representative provides us with e-mail address information with respect to a particular person or organization, then we shall have no responsibility for taking action with regard to such person or entity under this endorsement.
- H. We may arrange with your representative to send such notice in the event of any such cancellation.
- I. You will cooperate with us in providing the Schedule, or in causing your representative to provide the Schedule.
- J. This endorsement does not apply in the event that you cancel the Policy.

All other terms and conditions of this Policy remain unchanged.

This Endorsement is not applicable in the states of AZ, FL, ID, ME, NC, NJ, NM, TX and WI.

Authorized Representative

Page 1

OMB Number: 4040-0004 Expiration Date: 10/31/2019

Application for Fede	eral Assista	nce SI	F-424			`. <u>.</u>		•		•	
* 1. Type of Submission:		* 2. Ty	pe of Application:	. 11	f Revision, select approp	oriate letter(s):					
Preapplication		N	ew		E: Othe	r (specif	y)		,		
Application		C	ontinuation		Other (Specify):			_			
Changed/Corrected	Application	⊠R	evision	Re	e-Bid			_			
3. Date Received:	:	4. Appl	licant Identifier:								
	·		-	<u> </u>	•						
5a. Federal Entity Identifier	r			_	5b. Federal Award Ide	entifier:					
				IJ	NH SBG-09-14-20	18				<u> </u>	
State Use Only:											
6. Date Received by State	:		7. State Application	on Ide	entifier:						
8. APPLICANT INFORMA	ATION:									•	
* a. Legal Name: Lacon	ia Municip	al Air	rport								
b. Employer/Taxpayer Ide	entification Nun	nber (Eli	N/TIN):	\neg	* c. Organizational DU	JNS:					
02-0443324] [8685647580000						
d. Address:											
*Street1: 65	Aviation D	rive]
Street2:			•							•]
*City: Gil	ford										
County/Parish: Be1	knap		·								
* State:					NH: New Hamps	shire					
Province:		•									
* Country:					USA: UNITED S	TATES					
* Zip / Postal Code: 032	49-6808	<u>.</u>									
e. Organizational Unit:											
Department Name:					Division Name:						
]							
f. Name and contact info	ormation of p	erson to	be contacted on	mati	ters involving this ap	plication:					
Prefix: Mr.]	• First Na	me:	Marv						
Middle Name:											
*Last Name: Everson	1								•		
Suffix:]									
Title: Airport Manage	er		<u>-</u>								
Organizational Affiliation:											
Laconia Municipal	Airport]	
* Telephone Number: 60	3-524-5003		<u> </u>		Fax Numb	er: 603-52	8-0428				
*Email: marv.eversor	n@laconiaai	irport	.com								$\overline{1}$
											J

Application for Federal Assistance SF-424
* 9. Type of Applicant 1: Select Applicant Type:
C: City or Township Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
Other (specify):
* 10. Name of Federal Agency:
Federal Aviation Administration
11. Catalog of Federal Domestic Assistance Number:
20.106
CFDA Title:
Airport Improvement Program
* 12. Funding Opportunity Number:
20.106
Title:
Airport Improvement Program
1
13. Competition Identification Number:
Title:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Gilford - Belknap - New Hampshire.PNG DeleterAttachment: DeleterAttachment:
* 15. Descriptive Title of Applicant's Project:
Construction, construction administration and resident engineering for: 1) Extension of Taxiway E: 2) Expansion of Itinerant Aircraft Parking Apron; and 3) Improvement to Existing Runway 8 Drainage.
Attach supporting documents as specified in agency instructions. Add/Attachments Delete Attachments

Application for Federal Assistance SF-424	
16. Congressional Districts Of:	_
* a. Applicant NH-1	b. Program/Project NH-1
Attach an additional list of Program/Project Congressional Districts	s if needed.
	Add Atlachment View Atlachment
17. Proposed Project:	
a. Start Date: 05/01/2019	b. End Date: 12/31/2019
18. Estimated Funding (\$):	
*a. Federal 2, 675, 602.00	\(\lambda_{\text{.}} \)
b. Applicant 148, 645.00	
c. State 148, 645.00	
*d. Local 0 . 00	
* e. Other 0 . 0 0	•
*f. Program Income 0.00	
g. TOTAL 2, 972, 892.00	·
* 19. Is Application Subject to Review By State Under Exec	utive Order 12372 Process?
a. This application was made available to the State unde	r the Executive Order 12372 Process for review on
b. Program is subject to E.O. 12372 but has not been se	lected by the State for review.
C. Program is not covered by E.O. 12372.	·
*20. Is the Applicant Delinquent On Any Federal Debt? (If	"Yes " provide explanation in attachment.)
Yes No	,
If "Yes", provide explanation and attach	
	Add Altachment Delete Attachment View Altachment
herein are true, complete and accurate to the best of m	ents contained in the list of certifications** and (2) that the statements by knowledge. I also provide the required assurances** and agree to
comply with any resulting terms if I accept an award. I am subject me to criminal, civil, or administrative penalties. (U	aware that any false, fictitious, or fraudulent statements or claims may
☐ "I AGREE	
	where you may obtain this list, is contained in the announcement or agency
specific instructions.	
Authorized Representative:	
Prefix: Mr . Firs	t Name: Edward
Middle Name:	
*Last Name: Engler	
Suffix:	
'Title: Mayor, City of Laconia NH	
indyoty of of the second second	Fax Number:
*Telephone Number: 603-630-4484	T BA TOURIOUS.
*Email: ed@laconiadailysun.com	
' Signature of Authorized Representative:	Date Signed: 2/5//9.



Application for Federal Assistance (Development and Equipment Projects)

PART II - PROJECT APPROVAL INFORMATION

Part II - SECTION A								
The term "Sponsor" refers to the applican	The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.							
Item 1. Does Sponsor maintain an active registre (www.SAM.gov)?	ation in the System for Award Management	⊠ Yes	□No					
Item 2. Can Sponsor commence the work identification of the second secon	fied in the application in the fiscal year the he grant is made, whichever is later?	⊠ Yes	□No	□ N/A				
Item 3. Are there any foreseeable events that we provide attachment to this form that lists	ould delay completion of the project? If yes, the events.	Yes	⊠ No	□ N/A				
Item 4. Will the project(s) covered by this request environment that require mitigating measuring measures to this application are environmental document(s).	sures? If yes, attach a summary listing of	Yes	⊠No	□ N/A				
Item 5. Is the project covered by this request inc Charge (PFC) application or other Feder identify other funding sources by checking	Yes	⊠No	□ N/A					
☐ The project is included in an approved PFC application.								
If included in an approved PFC	application,							
does the application only addres	does the application <i>only</i> address AIP matching share?							
The project is included in another Federal Assistance program. Its CFDA number is below.								
Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals?								
If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply:								
De Minimis rate of 10% as perm	itted by 2 CFR § 200.414.							
☐ Negotiated Rate equal to on	% as approved by (Date) (2 CFR part 200, appendix VII).	(th€	e Cogniza	nt Agency)				
Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.								

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 8/31/2019

PART II - SECTION B

Certification Regarding Lobbying

The declarations made on this page are under the signature of the authorized representative as identified in box 21 of form SF-424, to which this form is attached. The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.

The Authorized Representative certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Sponsor, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Authorized Representative shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The Authorized Representative shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

PART II - SECTION C

The Sponsor hereby represents and certifies as follows:

1. Compatible Land Use – The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The land is designated in the 2015 Airport Master Plan Update to be used for a taxiway.

- 2. Defaults The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:
- 3. Possible Disabilities There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of the Grant Assurances, either by limiting its legal or financial ability or otherwise, except as follows:

None.

4. Consistency with Local Plans – The project is reasonably consistent with plans existing at the time of submission of this application) of public agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

Yes. CIP and 2015 Master Plan Update.

5. Consideration of Local Interest – It has given fair consideration to the interest of communities in or near where the project may be located.

Not Applicable. This project does not affect the community.

6. Consultation with Users – In making a decision to undertake an airport development project under Title 49, United States Code, it has consulted with airport users that will potentially be affected by the project (§ 47105(a)(2)).

The Laconia Airport Authority has been notified about the project.

7. Public Hearings – In projects involving the location of an airport, an airport runway or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.

Not Applicable.

8. Air and Water Quality Standards – In projects involving airport location, a major runway extension, or runway location it will provide for the Governor of the state in which the project is located to certify in writing to the Secretary that the project will be located, designed, constructed, and operated so as to comply with applicable and air and water quality standards. In any case where such standards have not been approved and where applicable air and water quality standards have been promulgated by the Administrator of the Environmental Protection Agency, certification shall be obtained from such Administrator. Notice of certification or refusal to certify shall be provided within sixty days after the project application has been received by the Secretary.

Not Applicable.

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 8/31/2019

Owned or controlled by the Sponsor except as follows: None. 10. Land – (a) The sponsor holds the following property interest in the following areas of land, which are to be developed or used as part of or in connection with the Airport subject to the following exceptions, encumbrances, and adverse interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1] The sponsor owns fee title, without adverse interests, all land being used as part of this project. The Airport's Exhibit A plan is provided in the attachments. The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above property interests. (b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land on which such construction work is to be			
9. Exclusive Rights – There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:			
None.			
·			
<u></u>			
or used as part of or in connection with the Airport subject to the following exceptions, encumbrances, and adverse			
The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above property interests.			
(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]			
Not Applicable. No land acquisition required for the project.			
(c) The Sponsor will acquire within a reasonable time, and if feasible prior to the completion of all construction work under the Project, the following property interest in the following areas of land which are to be developed or used			
Mont direct the tropost the following bioboth interest in the following shows or which the to be determined at each			

as part of or in connection with the Airport as it will be upon completion of the Project, all of which areas are identified on

the aforementioned property map designated as Exhibit "A". [1] Not Applicable. No land acquisition required for the project.

¹ State the character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

PART III - BUDGET INFORMATION - CONSTRUCTION

SECTION A - GENERAL

1. Federal Domestic Assistance Catalog Number: 20.106

2. Functional or Other Breakout: Airport Improvement Program

SECTION B - CALCULATION OF FEDERAL GRANT							
Cost Classification	Latest Approved Amount (Use only for revisions)	Adjustment + or (-) Amount (Use only for revisions)	Total Amount Required				
Administration expense			\$ 2,001				
Preliminary expense			<u></u>				
3. Land, structures, right-of-way							
Architectural engineering basic fees			208,092				
5. Other Architectural engineering fees							
6. Project inspection fees							
7. Land development							
8. Relocation Expenses							
9. Relocation payments to Individuals and Businesses			·				
10. Demolition and removal							
11. Construction and project improvement			2,762,799				
12. Equipment							
13. Miscellaneous							
14. Subtotal (Lines 1 through 13)			\$ 2,972,892				
15. Estimated Income (if applicable)			0				
16. Net Project Amount (Line 14 minus 15)			2,972,892				
17. Less: Ineligible Exclusions (Section C, line 23 g.)			0				
18. Subtotal (Lines 16 through 17)			\$ 2,972,892				
19. Federal Share requested of Line 18			2,675,602				
20. Grantee share			148,645				
21. Other shares			148,645				
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 2,972,892				

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 8/31/2019

 -	SECTION C - EXCLUSIONS	<u> </u>
	23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a		
b.		
c .		<u></u>
d		
е.		
f		·
g.	Total	\$ 0

SECTION D - PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE				
24. Grantee Share – Fund Categories	Amount			
a. Securities				
b. Mortgages				
c. Appropriations (by Applicant)	148,645			
d. Bonds				
e. Tax Levies .				
f. Non-Cash				
g. Other (Explain):				
h. TOTAL - Grantee share	\$ 148,645			
25. Other Shares	Amount			
a. State	148,645			
b. Other				
c. TOTAL - Other Shares	\$ 148,645			
26. TOTAL NON-FEDERAL FINANCING	\$ 297,290			

SECTION E – REMARKS (Attach sheets if additional space is required)				
	\			
		•		

OMB CONTROL NUMBER: 2120-0569 OMB EXPIRATION DATE: 8/31/2019

PART IV - PROGRAM NARRATIVE (Suggested Format)

PROJECT: Taxiway E Extension, Improve Taxiway E and Apron Drainage, & Expand Itinerant Apron Parking
AIRPORT: Laconia Municipal Airport
1. Objective:
Construct an extension to Taxiway E approximately 2,230' +/- long by 35' wide; improve the drainage adjacent to the existing abandoned runway and adjacent to the Taxiway E extension project; improve drainage serving Runway 8 south of Taxiway A; and expand the itinerant aircraft parking apron by 5,904 +/- square yards.
2. Benefits Anticipated:
Aircraft that access the existing hangars to the north of the airport, operate on the 70-plus year old pavements and adjacent to failed drainage structures. The extension of Taxiway E will allow aircraft accessing the existing hangar development on the north side of the airport to operate on FOD free pavements and over a competent drainage system. The Runway 8 drainage improvements ensures the drainage serving Runway 8 continues to drain storm water off the runway. The Itinerant Parking apron provides additional peak period parking positions.
3. Approach: (See approved Scope of Work in Final Application)
The design was completed in March 2017. The project was bid in April 2017. Discretionary funding was not available in FY2017 to fund the construction portion of the project. Therefore, the project grant application was broken into two separate applications; "Phase 1 - Design Only" was submitted in FY2017. "Construction Only" was submitted for FY2018. The contractor was not able to hold the bid prices when the contract was awarded in September 2018. The project was re-bid in January 2019. The re-bid construction amounts, along with administrative and engineering costs are re-submitted by this grant application against the 2018 grant.
4. Geographic Location:
Gilford, NH
5. If Applicable, Provide Additional Information:
See Part IV - Supplemental Program Narrative Statement.
6. Sponsor's Representative: (include address & telephone number)
Marv Everson, Airport Manager 65 Aviation Drive, Gilford, NH 03249 (603-524-5003)

Part IV - SUPPLEMENTAL PROGRAM NARRATIVE STATEMENT

Application for Federal Assistance

Construct Taxiway E Extension 2,230' +/- x 35' Wide Improve Taxiway E & Runway 8 Drainage Expand Itinerant Apron Parking 5,904 +/- Square Yards

Laconia Municipal Airport Gilford, NH

SBG-09-14-2018

GENERAL PROJECT DESCRIPTION

The project will construct the following: 1) a 2,230' +/- x 35' wide extension to Taxiway E to the east of the existing abandoned runway to provide access to the existing and future hangar developments on the north side of the airport; 2) improvements to 3,500'+/- of failing drainage adjacent to the proposed Taxiway E extension and the abandoned runway; 3) improvements to 50'+/- of failing drainage serving Runway 8; and 4) a 5,904 +/- square yards expansion to the Itinerant Parking apron that will add 17 new aircraft parking positions to improve capacity during peak aircraft parking demand periods.

DESCRIPTION OF BUDGET INFORMATION WORKSHEET ITEMS

Administrative:

The grant includes fees for administrative activities required during the construction phases of the project, as well as administrative fees required for the project sponsor.

Construction Administration, Resident Engineering and Material Testing:

The grant includes expenses associated with the administration of the construction of the project, the cost of an engineer being present in the field during construction and material acceptance testing required by the FAA specifications.

Construction:

The grant includes construction expenses for all activities incidental to the construction of the taxiway extension, improvements to the drainage system and expansion of the apron parking area. The bid tabulation is provided in Appendix 6. Weaver Brothers Construction Co., Inc. is the apparent low bidder.

Certification for Contracts, Grants, Loans and Cooperative Agreement Form - See Attached.

Project Sketches - See sketch included with the Engineer's design scope included in Appendix 4.

Grant Assurances - See Appendix 2.

Sponsor Certification Forms - See Appendix 1.

TOTAL PROJECT COST - REFER TO ATTACHED WORKSHEETS FOR FUNDING

The project costs are summarized below:

Base Bid & Alternates 1 and 2:

Administration Expense - Airport (Mailings, legal reviews, etc)	\$2,001.00
Construction Administrative, Resident Engineering & Material Testing Fees - Jacobs	\$208,092.00
Construction – Weaver Brothers Construction Co., Inc.	\$2,762,799.00
TOTAL	\$2,972,892.00
The project funding shall be broken out as described below:	
Federal Share (90%)	\$2,675,602.00
Sponsor Share (5%)	\$148,645.00
State Share (5%)	\$148,645.00
TOTAL	\$2,972,892.00

PROJECT SCHEDULE (DATES SUBJECT TO AIP FUNDING DATE)

Design	Completed Winter 2018
	Completed Winter 2019
Construction	uly 2019 - October 2019

Statement on Disadvantaged Business Enterprise (DBE) Status:

The Airport has established a federal FY 2018-2020 goal of 1.65%.

Statement on User Coordination:

The Laconia Airport Authority was informed of the project at the Airport Authority meetings. The airport users will be notified once a construction start date has been determined.

Intergovernmental Review:

For airport improvement projects wholly contained within the airport's property boundaries, FAA has an exemption from the E.O. 12372 Intergovernmental Review Process. This project is wholly contained on the airport.

Section 106 of The National Historic Preservation Act: See attached coordination letter.

<u>USF&W Coordination</u>: See attached USF&W coordination letter. A Biological Assessment was conducted for the Small Whorled Pogonia on July 12, 2017 based on a finding from the USF&W IPaC Trust Resource Report. The Assessment found no evidence of the Pogonia in the project area. See attached Assessment.

Environmental Status:

FAA Order 1050.1F Sections 5.6.4.c categorically excludes this project. In addition, there are no extraordinary circumstances per paragraph 5-2 for the project.

Exhibit "A" Statement:

The Exhibit "A" Property Map is dated <u>January 18, 2018</u>. The map was revised based on two 2017 land releases and submitted to the FAA in January 2018. The PDF of the map was sent to NHDOT in January 2018. The Exhibit "A" Property Map is attached in Appendix 5. Two (2) D-size copies of the Exhibit "A" Property Map are enclosed that will be provided to NHDOT.

Certification of Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

- 1. No federal appropriated funds have been paid or will be paid, by, or on behalf of, the undersigned, to any person for influencing, or attempting to influence, an officer or employee of an agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all sub awards at all tiers (including subcontracts, subgrants and contracts under grants, loans, and cooperative agreements), and that all subrecipients shall certify and disclose accordingly.

This certification is a material representative of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to tile the required certification shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

Date: 2/5//9 Edward Engler
Name of Airport Sponsor

Signature of Authorized Official

Mayor, City of Laconia NH Title of Authorized Official

Gorham, John

From: Niewola, Carol <Carol.Niewola@dot.nh.gov>

Sent: Wednesday, December 21, 2016 2:34 PM

To: marv.everson@laconiaairport.com; Gorham, John

Cc: Hunt, Rita

Subject: LCI: Taxiway 'E' SHPO response

Attachments: scan of LCI RPR response for doing soil borings.pdf

Mary and John,

Attached is SHPO's comment on the submitted Request for Project Review under Section 106 of the Historic Preservation Act. Edna Feightner noted in the comments that there are no archaeological issues to be concerned with in the project area. Laura Black, however, noted "A better understanding of the potential for the airport to be eligible [for listing on the National Register of Historic Places], and what would contribute to it, would be helpful in an assessment of effect."

I've spoken with Jillian Edelmann here at NHDOT/Bureau of Aeronautics about Laura's vague comment. I know that you've already submitted the engineering fee for negotiations and concurrence, but unless we're going to do the following in the EA project, could we add it to the Taxiway 'E' project:

Prepare a technical memo for submission to NHDHR/SHPO via NHDOT/Bureau of Aeronautics that summarizes the significant infrastructure developments that made the airport what it is today. Include in this memo aerial photos or other photos of the airport that document the airport's changes over time. Include a summary of the history of the airport such as significant events or people, if any, that may have contributed to the airport being the way it is today. This is not intended to be an Area Inventory Form, but merely a summary technical memo. A minimum of three hardcopies are need (not on any special paper); one each for SHPO, Bureau of Environment and Bureau of Aeronautics.

We should talk some more to see what is really possible/fundable and if it will meet Laura's request for "a better understanding."

Carol L. Niewola, PE, CM, Senior Aviation Planner

NHDOT/Bureau of Aeronautics, 7 Hazen Drive, P.O. Box 483, Concord, NH 03302-0483 O 603-271-1675 | C 603-419-0683 | F 603-271-1689 | cniewola@dot.state.nh.us

http://www.nh.gov/dot/org/aerorailtransit/aeronautics/index.htm

Supporting New Hampshire Aviation Since 1941

Please mail 2 copies of the completed form and required material to:

Cultural Resources Staff

RECEIVED

Bureau of Environment

NH Department of Transportation FC 2 0 2016

7 Hazen Drive Concord, NH 03302 RECEIVED

DHR Uso On	SELECTION SERVICES
DHK USO Un	20066
and States	<u>"</u> 8255-
R&C #	3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	Santa 2, 300
Log In Date	STANKET STANKEN
	SANDY SANDS SAND
经济的研究	
Response Da	(o <u> </u>
	Seedsware
Sent Date	\$46.66 41.4888 [4888]

NH AERONAUTICS

Request for Project Review by the New Hampshire Division of Historical Resources for Transportation Projects

∑ This is a new submittal. ☐ This is additional information relating to DHR Review and Compliance (R&C)#:			
GENERALPROJECT INFORMATION			
DOT Project Name & Number Taxiway E Extension & Drainage Improvements (SBG 09-13-2017)			
Brief Descriptive Project Title Construct, mark, light, sign & Improve drainage to an extension to Taxiway E 2300 +/- foot long by 35' wide; Expand the Itinerant Apron 6135+/- square yards; and Improve a 50+/- foot portion of the Runway 8 drainage system.			
Project Location Laconia Municipal Airport			
City/Town Gliford			
Load Federal Agency and Contact (If applicable) FAA through NHDOT (Carol Niewola, PE, CM) (Agency providing funds, licenses, or permits) Permit Type and Permit or Job Reference # SBG 09-13-2017.			
DOT Environmental Manager (if applicable)			
PROJECT SPONSOR INFORMATION			
Project Sponsor Name Laconia Airport Authority			
Mailing Address 65 Aviation Drive Phone Number 603.524.5003			
City Gilford State NH Zip 03429 Email marv.overson@laconleairport.com			
CONTACT PERSON TO RECEIVE RESPONSE			
Name/Company Carol Niewola, PE, CM/NHDOT			
Malling Address 7 Hazen Drive Phone Number 6032711675			
City Concord State NH Zip 03302 Email carol.niewola@dot.nh.gov			

This form is updated periodically. Please download the current form at http://www.nh.gov/nhdhr/review. Please refer to the Request for Project Review for Transportation Projects Instructions for direction on completing this form. Submit 2 copies of this project review form for each project for which review is requested. Include 1 selfaddressed stamped envelope to expedite review response. Project submissions will not be accepted via facsimile or e-mail. This form is required. Review request form must be complete for review to begin. Incomplete forms will be sent back to the applicant without comment. Please be aware that this form may only initiate consultation. For some projects, additional information will be needed to complete the Section 106 review. All Items and supporting documentation submitted with a review request, including photographs and publications, will be retained by the DOT and the DHR as part of its review records. Items to be kept confidential should be clearly identified. For questions regarding the DHR review process and the DHR's role in It, please visit our website at: http://www.nh.gov/nhdhr/review or contact the R&C Specialist at christina.st.louis@dcr.nh.gov or 603.271.3558.

	PROJECTS CANNOT BE PROCESSED WITHOUT THIS INFORMATION			
Project	Boundaries and Description			
Ø	Attach the relevant portion of a 7.5' USGS Map (photocopied or computer-generated) indicating the proposed area of potential effect (APE). (See RPR for Transportation Projects Instructions and R&C FAQs for guidance. Note that the APE is subject to approval by lead federal agency and SHPO.) Attach a detailed narrative description of the proposed project.			
X	Attach current engineering plans with tax parcel, landscape, and building references, and areas of proposed excavation, if available.			
	Attach photos of the project area/APE with mapped photo key (overview of project location and area adjacent to project location, and specific areas of proposed impacts and disturbances.) (Blank photo logs are available on the DHR website. Informative photo captions can be used in place of a photo log.) A DHR file review must be conducted to identify properties within or adjacent to the APE. Provide file			
	review results in Table 1. (Blank table forms are available on the DHR website.) File review conducted on 12/01/2016.*			
	*The DHR recommends that all survey/National Register nomination forms and their Determination of Eligibility (green) sheets are copied for your use in project development.			
Arch	nitecture .			
Are	there any buildings, structures (bridges, walls, culverts, etc.) objects, districts or landscapes within the APE? If yes No If no, skip to Archaeology section. If yes, submit all of the following information:			
	Attach completed Table 2. Photographs of each resource or streetscape located within the APE. Add to the mapped photo key and photo log noted above. (Digital photographs are accepted. All photographs must be clear, crisp and focused.)			
	Copies of National Register boundary (listed or eligible) mapping, and add National Register boundaries for listed and eligible properties to the 7.5' USGS project map (if applicable).			
Arci	haeology			
Doo	s the proposed undertaking involve ground-disturbing activity? 🛮 🖾 Yes 🔲 No If yes, submit all of the following information:			
\boxtimes	Description of current and previous land use and disturbances. Available information concerning known or suspected archaeological resources within the project area (such as cellar holes, wells, foundations, dams, etc.)			
	Please note that for many projects an architectural and/or archaeological survey or other additional information may be needed to complete the Section 106 process.			
***AC	SENCY COMMENT This Space for DOT and Division of Historical Resources. Use Only			
5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Deto: 492017 Deto: 492017			
Additional information is needed in order to complete review.				
Comments: No orchaeoloxical 155kg				
laconta troport has not yet been surreyed so it is unknown whether the				
40 1942. A botter understanding of the polential for the alignet				
If plans change or resources are discovered in the course of this project, you must contact the Division of Historical				

New Hampshire Division of Historical Resources / State Mistoric Preservation Office December 2014 Selevation (9,2016



United States Department of the Interior

FISH AND WILDLIFE SERVICE New England Ecological Services Field Office 70 COMMERCIAL STREET, SUITE 300 CONCORD, NH 03301

PHONE: (603)223-2541 FAX: (603)223-0104 URL: www.fws.gov/newengland



November 25, 2016

Consultation Code: 05E1NE00-2017-SLI-0359

Event Code: 05E1NE00-2017-E-00423

Project Name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage

Improvements

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 et seq.), and projects affecting these species may require development of an eagle conservation plan

(http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (http://www.fws.gov/windenergy/) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: http://www.fws.gov/migratorybirds/CurrentBirdlssues/Hazards/towers/towers.htm; http://www.fws.gov/migratorybirds/CurrentBirdlssues/Hazards/towers/comtow.html.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment





United States Department of Interior, Fish and Wildlife Service

Project name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage Improvements

Official Species List

Provided by:

New England Ecological Services Field Office 70 COMMERCIAL STREET, SUITE 300 CONCORD, NH 03301 (603) 223-2541 http://www.fws.gov/newengland

Consultation Code: 05E1NE00-2017-SLI-0359

Event Code: 05E1NE00-2017-E-00423

Project Type: TRANSPORTATION

Project Name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage

Improvements

Project Description: Extend Taxiway E (2300'+/-), Expand Itinerant Parking Apron (6135 SY +/-),

Improve Drainage (4100' +/-)

Please Note: The FWS office may have modified the Project Name and/or Project Description, so it may be different from what was submitted in your previous request. If the Consultation Code matches, the FWS considers this to be the same project. Contact the office in the 'Provided by' section of your previous Official Species list if you have any questions or concerns.

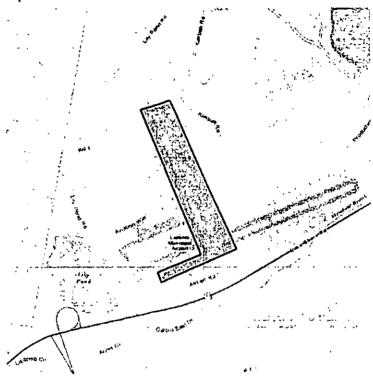




United States Department of Interior Fish and Wildlife Service

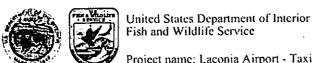
Project name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage Improvements

Project Location Map:



Project Coordinates: MULTIPOLYGON (((-71.4257497829385 43.56939084581503, -71.41954422782874 43.57134350918653, -71.42066002677893 43.573227707656955, -71.42178440408316 43.57497504898565, -71.42501164111309 43.58027272161569, -71.42746639932739 43.579650954848674, -71.42247105221031 43.571013923536135, -71.42609310831176 43.56998784594262, -71.4257497829385 43.56939084581503)))

Project Counties: Belknap, NH



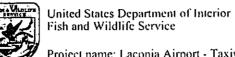
Project name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage Improvements

Endangered Species Act Species List

There are a total of 2 threatened or endangered species on your species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Critical habitats listed under the Has Critical Habitat column may or may not lie within your project area. See the Critical habitats within your project area section further below for critical habitat that lies within your project. Please contact the designated FWS office if you have questions.

Flowering Plants	Status	Has Critical Habitat	Condition(s)
Small Whorled pogonia (Isotria medeoloides) Population: Wherever found	Threatened		
Mammals			
Northern long-cared Bat (Myotis septentrionalis) Population, Wherever found	Threatened		





Project name: Laconia Airport - Taxiway E Extension, Expand Itinerant Parking and Drainage Improvements

Critical habitats that lie within your project area

There are no critical habitats within your project area.

TES Environmental Consultants, LLC

July 15, 2017

Re: TES JN 16-0124

Mr. John Gorham, P.E. Jacobs Engineering Group, Inc. 2 Executive Park Drive Bedford, New Hampshire 03110

RE: Environmental Services; Biological Assessment for Small Whorled Pogonia Laconia Airport Taxiway E Extension Project, Gilford, New Hampshire

Dear Mr. Gorham:

On July 12, 2017, TES Environmental Consultants, L.L.C. (TES) performed an on-site review for the presence of small whorled pogonia (*Isotria medeoloides*), a species of orchid identified as Threatened by the U.S. Fish and Wildlife Service and potentially occurring in the vicinity of Laconia Airport. Field conditions during the study were partly cloudy, with the day time high temperature approximately 82 degrees. I walked over the entire vegetated portion of the site, performing an exhaustive examination of the entire herbaceous plant community on the parcel.

The proposed project area consists of the asphalt-paved Taxiway E, a maintained strip of grassland (Figure 1) approximately 150 feet wide along the east side of the Taxiway, and a forested slope to the east of the field grading into wetlands that extend southward along the entire length of the project. The upland area immediately to the east of a stream in the northern portion of the site was also examined. As small whorled pogonia is known to occur only within forested habitats, the grassland area was reviewed less intensively, and the investigation focused on the wooded areas to the east.

Most of the forested area within the project site has been disturbed in the distant past, as evidenced by exposed bare subsoil on portions of overgrown soil piles (Figure 2), boulder piles, and overgrown sand borrow pits. A sand-bottomed stream (Figure 3) that appears to be perennial but could dry out during extended dry weather, flows from a culvert at the northern end of the forested area and enters a wetland complex to the east approximately 2/3 southward along the extent of the forest, where it enters a ponded marsh. Both sides of this stream have disturbed soils, and have vegetation consisting primarily of deciduous sapling forest (Figure 4) with trembling aspen (Populus tremuloides), gray birch (Betula populifolia), and red maple (Acer rubrum) as dominant overstory species. A dense shrub and vine layer exists in most of this area comprised primarily of gray birch, red maple, poison ivy (Toxicodendron radicans) and the invasive species Oriental bittersweet (Celastrus orbiculatus). Herbaceous cover is generally thick and consists primarily of various goldenrods (Solidago spp.), asters (Aster spp.), sensitive fern (Onoclea sensibilis), and sedges (Carex spp.).

A chain-link wildlife exclusion fence extends north to south within the forest in the southern half of the survey area. Access to the eastern side of the fence is gained by padlocked gates within the forest to the east of the stream and at the southern end of the survey area. The soils within most of the area east of the fence have also been disturbed by past excavation of sand (Figure 5), and have revegetated with sapling forest composed of similar species to the sapling forest described previously, though with a less-dense shrub understory without poison ivy and Oriental bittersweet vines. One area of undisturbed

1494 Route 3A, Unit 1, Bow, New Hampshire 03304 Phone: 603-856-8925 E-Mail: tom@tesenviro.comcastbiz.net

TES Environmental Consultants, LLC

eastern hemlock (*Tsuga canadensis*) forest exists on a steep, north-facing slope with ponded marsh to the north and an excavated slope to the south, although within this location there is essentially no shrub or herb understory. Another less-disturbed forest exists adjacent to the east side of the fence at the southern end of the survey area, although most of this area is forested wetland that grades into marsh to the east, with eastern hemlock, red maple, and cinnamon fern the principal vegetation present (Figure 6).

The least-disturbed upland portion of the survey area is a strip of mature forest approximately 50-100 feet in width between the grass strip east of Taxiway E and the wildlife exclusion fence at the southern end of the survey area. The dominant canopy species in this location are white pine (*Pinus strobus*), red maple and red oak (*Quercus rubra*), and the shrub and herbaceous understory are generally sparse (Figure 7) and consist of overstory saplings and Canada mayflower (*Maianthemum canadense*). Much more dense shrub, vine and herbaceous vegetation exists along the border of the forest and the grassland east of Taxiway E, although much of this area is infested with Oriental bittersweet (Figure 8).

In each of these vegetated areas, no small whorled pogonia were observed during the field survey. The generally similar-appearing Indian cucumber root (*Medeoloides virginiana*) was also not found. Soil disturbance in most of the area, mostly dense shrub and herbaceous cover, and lack of soils having the thick forest duff soil mat (other than mucky surface soils in wetlands) likely provides poor potential for small whorled pogonia on this site. In general, the typical preferred habitat for this species (mature forest, open understory, thick layer of dead leaves/forest litter overlying mineral soil in uplands) is not present on this site.

If any questions arise regarding this investigation, please feel free to contact me directly.

Very truly yours,

TES Environmental Consultants, L.L.C.

Thomas E. Sokoloski

New Hampshire Certified Wetland Scientist #127



FIGURE 1
Grassland Strip on East Side of Taxiway E, View North with Wooded Area to Right and Taxiway to Left (7/13/2017)

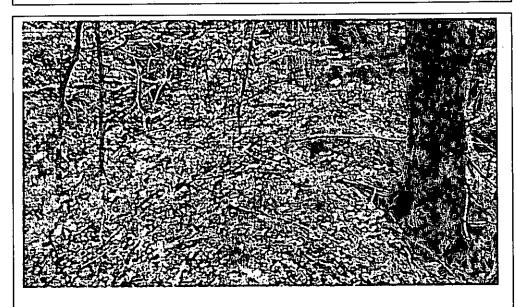


FIGURE 2
Exposed Bare Subsoil on Overgrown Soil Pile in Northern Part of the Forest
East of Taxiway E (7/13/2017)

Environmental Planning & Permitting



FIGURE 3

Perennial (?) Stream within Forest East of Taxiway E (7/13/2017)

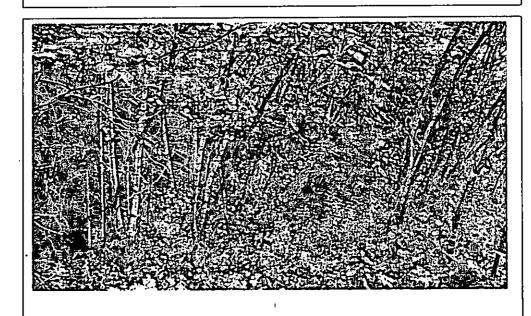


FIGURE 4
Typical Deciduous Sapling Forest Habitat in Northern Portion of Forest
East of Taxiway E (7/13/2017)

Environmental Planning & Permitting

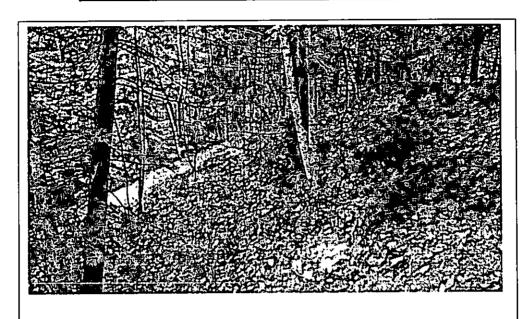


FIGURE 5
Revegetated Sideslope of Sand Borrow Pit within (East of)
Airport Wildlife Exclusion Fence (7/13/2017)

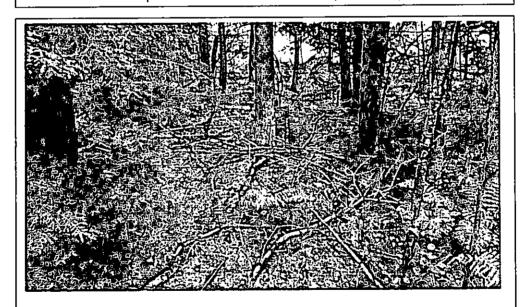


FIGURE 6
Relatively Undisturbed Wetland Forest near Southern End of Survey Area,
East of Wildlife Exclusion Fence (7/13/2017)

Environmental Planning & Permitting



FIGURE 7
View South of Relatively Undisturbed Upland Forest at Southern End of Survey Area (7/13/2017)

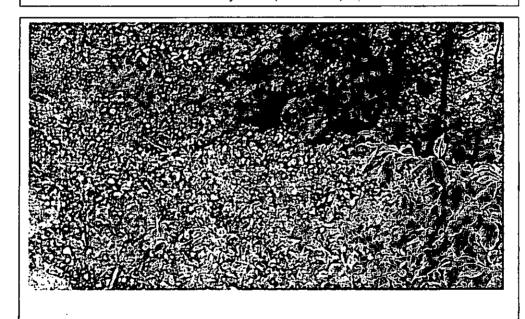


FIGURE 8
Heavy Oriental Bittersweet Infestation at Edge of Forest and Grassland
East of Taxiway E (7/13/2017)

Environmental Planning & Permitting

CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

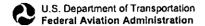
- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions. Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Laconia Airport Authority	
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
Prefix: Mr. * First Name: Edward	Middle Name:
• Last Name: Engler	Suffix:
*Title: Mayor, City of Laconia NH	•
* SIGNATURE:	ATE: 2/5/19]



Certification and Disclosure Regarding Potential Conflicts of Interest Airport Improvement Program Sponsor Certification

Sponsor: Laconia Airport Authority

Airport: Laconia Municipal Airport

Project Number: NH SBG-09-14-2018

Description of Work: Construct Taxiway E Extension, Improve Taxiway E and Apron Drainage, & Expand Itinerant

Apron Parking

Application

Title 2 CFR § 200.112 and § 1201.112 address Federal Aviation Administration (FAA) requirements for conflict of interest. As a condition of eligibility under the Airport Improvement Program (AIP), sponsors must comply with FAA policy on conflict of interest. Such a conflict would arise when any of the following have a financial or other interest in the firm selected for award:

- a) The employee, officer or agent,
- b) Any member of his immediate family,
- c) His or her partner, or
- d) An organization which employs, or is about to employ, any of the above.

Selecting "Yes" represents sponsor or sub-recipient acknowledgement and confirmation of the certification statement. Selecting "No" represents sponsor or sub-recipient disclosure that it cannot fully comply with the certification statement. If "No" is selected, provide support information explaining the negative response as an attachment to this form. This includes whether the sponsor has established standards for financial interest that are not substantial or unsolicited gifts are of nominal value (2 CFR § 200.318(c)). The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance.

Certification Statements

1.	The sponsor or sub-recipient maintains a written standards of conduct governing conflict of interest and the performance of their employees engaged in the award and administration of contracts (2 CFR § 200.318(c)). To the extent permitted by state or local law or regulations, such standards of conduct provide for penalties, sanctions, or other disciplinary actions for violations of such standards by the sponsor's and sub-recipient's officers, employees, or agents, or by contractors or their agents.
	⊠Yes □No

 The sponsor's or sub-recipient's officers, employees or agents have not and will not solicit or accept gratuities, favors or anything of monetary value from contractors, potential contractors, or parties to sub-agreements (2 CFR § 200.318(c)). 			
⊠ Yes □ No			
 The sponsor or sub-recipient certifies that is has disclosed and will disclose to the FAA any known potential conflict of interest (2 CFR § 1200.112). 			
⊠ Yes □ No			
Attach documentation clarifying any above item marked with "no" response.			
Sponsor's Certification			
I certify, for the project identified herein, responses to the forgoing items are accurate as marked and have the explanation for any item marked "no" is correct and complete.			
Executed on this 5 day of February , 2019 .			
Name of Sponsor: Laconia Airport Authority			
Name of Sponsor's Authorized Official: Edward Engler			
·Title of Sponsor's Authorized Official: Mayor, City of Laconia NH			
Signature of Sponsor's Authorized Official:			
I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False			
Statements) and could subject me to fines, imprisonment, or both.			



Drug-Free Workplace Airport Improvement Program Sponsor Certification

Sponsor:	Laconia Airport Authority
Airport:	Laconia Municipal Airport
Project Nu	umber: NH SBG-09-14-2018
Descriptio	n of Work: Construct Taxiway E Extension, Improve Taxiway E and Apron Drainage, & Expand Itinerar Apron Parking
with the sl Program (described drug-free	47105(d) authorizes the Secretary to require certification from the sponsor that it will comply latutory and administrative requirements in carrying out a project under the Airport Improvement AIP). General requirements on the drug-free workplace within federal grant programs are in 2 CFR part 182. Sponsors are required to certify they will be, or will continue to provide, a workplace in accordance with the regulation. The AIP project grant agreement contains specifies on the Drug-Free Workplace Act of 1988.
Except for requirement confirmation based on performar	r certification statements below marked as not applicable (N/A), this list includes major ents of the construction project. Selecting "Yes" represents sponsor acknowledgement and on of the certification statement. The term "will" means Sponsor action taken at appropriate time the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area, but no later than the end of the project period of the certification statement focus area.
th . st ei	statement has been or will be published prior to commencement of project notifying employee lat the unlawful manufacture, distribution, dispensing, possession, or use of a controlled ubstance is prohibited in the sponsor's workplace, and specifying the actions to be taken again imployees for violation of such prohibition (2 CFR § 182.205).
	n ongoing drug-free awareness program (2 CFR § 182.215) has been or will be established rior to commencement of project to inform employees about:
	a. The dangers of drug abuse in the workplace;
	 b. The sponsor's policy of maintaining a drug-free workplace;
	c. Any available drug counseling, rehabilitation, and employee assistance programs; and
	d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace.
	⊠Yes □ No □ N/A

3.	Each employee to be engaged in the performance of the work has been or will be given a copy of the statement required within item 1 above prior to commencement of project (2 CFR § 182.210).			
	☑ Yes ☐ No ☐ N/A			
4.	Employees have been or will be notified in the statement required by item 1 above that, as a condition employment under the grant (2 CFR § 182.205(c)), the employee will:			
	a. Abide by the terms of the statement; and			
	b. Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.			
	⊠Yes □ No □ N/A			
5.	The Federal Aviation Administration (FAA) will be notified in writing within 10 calendar days after receiving notice under item 4b above from an employee or otherwise receiving actual notice of such conviction (2 CFR § 182.225). Employers of convicted employees must provide notice, including position title of the employee, to the FAA (2 CFR § 182.300).			
	⊠ Yes □ No □ N/A			
6	One of the following actions (2 CFR § 182.225(b)) will be taken within 30 calendar days of receiving a notice under item 4b above with respect to any employee who is so convicted:			
	 Take appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; and 			
	 Require such employee to participate satisfactorily in drug abuse assistance or rehabilitation programs approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency. 			
	⊠ Yes □ No □ N/A			
7	. A good faith effort will be made, on a continuous basis, to maintain a drug-free workplace through implementation of items 1 through 6 above (2 CFR § 182.200).			
	☑ Yes ☐ No ☐ N/A			
Site(s	s) of performance of work (2 CFR § 182.230):			
Ł	ocation 1			
	ame of Location: Laconia Municipal Airport ddress: 65 Aviation Drive, Gilford, NH 03249			
L	ocation 2 (if applicable)			
	ame of Location: Jacobs Engineering Group, Inc.			
Α	ddress: 2 Executive Park Drive, Bedford, NH 03301			
L	ocation 3 (if applicable)			
	ame of Location:			
Α	ddress:			

Attach documentation clarifying any above item marked with a "No" response.

Sponsor's Certification

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

Executed on this 61

February

Name of Sponsor: Laconia Airport Authority

Name of Sponsor's Authorized Official: Edward Engler'

Title of Sponsor's Authorized Official: Mayor, City of Laconia NH

Signature of Sponsor's Authorized Official:

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

Equipment and Construction Contracts Airport Improvement Sponsor Certification

Sponsor:	Laconia	Airport	Authority	
----------	---------	---------	-----------	--

Airport: Laconia Municipal Airport

Project Number: NH SBG-09-14-2018

Description of Work: Construct Taxiway E Extension, Improve Taxiway E and Apron Drainage, & Expand Itinerant

Apron Parking

Application

49 USC § 47105(d) authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). General procurement standards for equipment and construction contracts within Federal grant programs are described in 2 CFR §§ 200.317-200.326. Labor and Civil Rights Standards applicable to the AIP are established by the Department of Labor (www.dol.gov) AIP Grant Assurance C.1—General Federal Requirements identifies all applicable Federal Laws, regulations, executive orders, policies, guidelines and requirements for assistance under the AIP. Sponsors may use state and local procedures provided the procurement conforms to these federal standards.

This certification applies to all equipment and construction projects. Equipment projects may or may not employ laborers and mechanics that qualify the project as a "covered contract" under requirements established by the Department of Labor requirements. Sponsor shall provide appropriate responses to the certification statements that reflect the character of the project regardless of whether the contract is for a construction project or an equipment project.

Certification Statements

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis:

1.	A written code or standard of conduct is or will be in effect prior to commencement of the proj	ject
	that governs the performance of the sponsor's officers, employees, or agents in soliciting,	•
	awarding and administering procurement contracts (2 CFR § 200.318).	
	⊠Yes □ No □ N/A	

Ŧ

2.	administration, engineering supervision, construction inspection, and testing (Grant Assurance C.17).		
	⊠ Yes □ No □ N/A		
3.	Sponsors that are required to have a Disadvantage Business Enterprise (DBE) program on file with the FAA have included or will include clauses required by Title VI of the Civil Rights Act and 49 CFR Part 26 for Disadvantaged Business Enterprises in all contracts and subcontracts.		
	⊠ Yes □ No □ N/A		
4.	Sponsors required to have a DBE program on file with the FAA have implemented or will implement monitoring and enforcement measures that:		
	 Ensure work committed to Disadvantaged Business Enterprises at contract award is actually performed by the named DBEs (49 CFR § 26.37(b)); 		
	 Include written certification that the sponsor has reviewed contract records and has monitored work sites for performance by DBE firms (49 CFR § 26.37(b)); and 		
	 Provides for a running tally of payments made to DBE firms and a means for comparing actual attainments (i.e. payments) to original commitments (49 CFR § 26.37(c)). 		
	⊠ Yes □ No □ N/A		
5.	Sponsor procurement actions using the competitive sealed bid method (2 CFR § 200.320(c)), was or will be:		
	 a. Publicly advertised, allowing a sufficient response time to solicit an adequate number of interested contractors or vendors; 		
	 Prepared to include a complete, adequate and realistic specification that defines the items or services in sufficient detail to allow prospective bidders to respond; 		
	c. Publicly opened at a time and place prescribed in the invitation for bids; and		
	 d. Prepared in a manner that result in a firm fixed price contract award to the lowest responsive and responsible bidder. 		
	⊠ Yes □ No □ N/A		
6.	For projects the Sponsor proposes to use the competitive proposal procurement method (2 CFR 200.320(d)), Sponsor has requested or will request FAA approval prior to proceeding with a competitive proposal procurement by submitting to the FAA the following:		
	 Written justification that supports use of competitive proposal method in lieu of the preferred sealed bid procurement method; 		
	b. Plan for publicizing and soliciting an adequate number of qualified sources; and		
	c. Listing of evaluation factors along with relative importance of the factors.		
	⊠ Yes □ No □ N/A		
7.	For construction and equipment installation projects, the bid solicitation includes or will include th current federal wage rate schedule(s) for the appropriate type of work classifications (2 CFR Part 200, Appendix II).		
	⊠ Yes □ No □ N/A		

8.		ence was or will be obtained from the Federal Aviation Administration (FAA) prior to award under any of the following circumstances (Order 5100.38D):
	a.	Only one qualified person/firm submits a responsive bid;
	b.	Award is to be made to other than the lowest responsible bidder; and
	. с.	Life cycle costing is a factor in selecting the lowest responsive bidder.
	⊠ Ye	s □ No □ N/A
9.	All cons	truction and equipment installation contracts contain or will contain provisions for:
	a.	Access to Records (§ 200.336)
	b.	Buy American Preferences (Title 49 U.S.C. § 50101)
	C.	Civil Rights - General Provisions and Title VI Assurances(41 CFR part 60)
	d.	Federal Fair Labor Standards (29 U.S.C. § 201, et seq)
	e.	Occupational Safety and Health Act requirements (20 CFR part 1920)
	f.	Seismic Safety – building construction (49 CFR part 41)
	g.	State Energy Conservation Requirements - as applicable(2 CFR part 200, Appendix II)
	h.	U.S. Trade Restriction (49 CFR part 30)
	i.	Veterans Preference (49 USC § 47112(c))
-	⊠ Ye	s □ No □ N/A
10.		truction and equipment installation contracts exceeding \$2,000 contain or will contain the ns established by:
	a.	Davis-Bacon and Related Acts (29 CFR part 5)
	b.	Copeland "Anti-Kickback" Act (29 CFR parts 3 and 5)
	🗵 Ye	s □ No □ N/A
11.		truction and equipment installation contracts exceeding \$3,000 contain or will contain a provision that discourages distracted driving (E.O. 13513).
	⊠ Ye	s 🗆 No 🗀 N/A
12. All contracts exceeding \$10,000 contain or will contain the following provisions		acts exceeding \$10,000 contain or will contain the following provisions as applicable:
	a .	Construction and equipment installation projects - Applicable clauses from 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375 on Equal Employment Opportunity;
	b.	Construction and equipment installation - Contract Clause prohibiting segregated facilities in accordance with 41 CFR part 60-1.8;
	C.	Requirement to maximize use of products containing recovered materials in accordance with 2 CFR § 200.322 and 40 CFR part 247; and
	d.	Provisions that address termination for cause and termination for convenience (2 CFR Part 200, Appendix II).
	⊠ Ye	s 🗆 No 🗆 N/A

13. All contracts and subcontracts exceeding \$25,000: Measures are in place or will be in place (e.g. checking the System for Award Management) that ensure contracts and subcontracts are not awarded to individuals or firms suspended, debarred, or excluded from participating in federally assisted projects (2 CFR parts 180 and 1200).	
⊠ Yes □ No □ N/A	
14. Contracts exceeding the simplified acquisition threshold (currently \$150,000) include or will include provisions, as applicable, that address the following:	
 a. Construction and equipment installation contracts - a bid guarantee of 5%, a performance bond of 100%, and a payment bond of 100% (2 CFR § 200.325); 	
 b. Construction and equipment installation contracts - requirements of the Contract Work Hours and Safety Standards Act (40 USC 3701-3708, Sections 103 and 107); 	
 Restrictions on Lobbying and Influencing (2 CFR part 200, Appendix II); 	
 d. Conditions specifying administrative, contractual and legal remedies for instances where contractor of vendor violate or breach the terms and conditions of the contract (2 CFR §200, Appendix II); and 	
 e. All Contracts - Applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 7401-7671q), Section 508 of the Clean Water Act (33 USC 1251- 1387, and Executive Order 11738. 	
⊠ Yes □ No □ N/A	
Attach documentation clarifying any above item marked with "No" response.	_
Sponsor's Certification	
certify, for the project identified herein, responses to the forgoing items are accurate as marked and idditional documentation for any item marked "no" is correct and complete.	
Executed on this 5 day of February , 2019 .	
Name of Sponsor: Laconia Airport Authority	
Name of Sponsor's Authorized Official: Edward Engler	
Title of Sponsor's Authorized Official: Mayor, City of Laconia NH	
Signature of Sponsor's Authorized Official:	
declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and	
willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.	

Project Plans and Specifications Airport Improvement Program Sponsor Certification

Sponsor:	Laconia Airport Authority
Airport: L	aconia Municipal Airport

Project Number: NH SBG-09-14-2018

Description of Work: Construct Taxiway E Extension, Improve Taxiway E and Apron Drainage, & Expand Itinerant

Apron Parking

Application

49 USC § 47105(d) authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). Labor and civil rights standards applicable to AIP are established by the Department of Labor (www.dol.gov/). AIP Grant Assurance C.1—General Federal Requirements identifies applicable federal laws, regulations, executive orders, policies, guidelines and requirements for assistance under AIP. A list of current advisory circulars with specific standards for procurement, design or construction of airports, and installation of equipment and facilities is referenced in standard airport sponsor Grant Assurance 34 contained in the grant agreement.

Certification Statements

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

1.	The plans and specifications were or will be prepared in accordance with applicable federal standards and requirements, so that no deviation or modification to standards set forth in the advisory circulars, or FAA-accepted state standard, is necessary other than those explicitly approved by the Federal Aviation Administration (FAA) (14 USC § 47105).		
	⊠Yes □ No □N/A		
2.	Specifications incorporate or will incorporate a clear and accurate description of the technical requirement for the material or product that does not contain limiting or proprietary features that unduly restrict competition (2 CFR §200.319).		
	⊠Yes □ No □ N/A		

3.	The development that is included or will be included in the plans is depicted on the current airport layout plan as approved by the FAA (14 USC § 47107).
	⊠ Yes □ No □ N/A
4.	Development and features that are ineligible or unallowable for AIP funding have been or will be omitted from the plans and specifications (FAA Order 5100.38, par. 3-43).
	☐ Yes ☐ No ဩ N/A
5.	The specification does not use or will not use "brand name" or equal to convey requirements unless sponsor requests and receives approval from the FAA to use brand name (FAA Order 5100.38, Table U-5).
	⊠ Yes □ No □ N/A
6.	The specification does not impose or will not impose geographical preference in their procurement requirements (2 CFR §200.319(b) and FAA Order 5100.38, Table U-5).
	⊠ Yes □ No □ N/A
7.	The use of prequalified lists of individuals, firms or products include or will include sufficient qualified sources that ensure open and free competition and that does not preclude potential entities from qualifying during the solicitation period (2 CFR §319(d)).
	⊠ Yes □ No □ N/A
8.	Solicitations with bid alternates include or will include explicit information that establish a basis for award of contract that is free of arbitrary decisions by the sponsor (2 CFR § 200.319(a)(7)).
	⊠ Yes □ No □ N/A
9.	Concurrence was or will be obtained from the FAA if Sponsor incorporates a value engineering clause into the contract (FAA Order 5100.38, par. 3-57).
	☐ Yes ☐ No ဩ N/A
10.	The plans and specifications incorporate or will incorporate applicable requirements and recommendations set forth in the federally approved environmental finding (49 USC §47106(c)).
	⊠ Yes □ No □ N/A
11.	The design of all buildings comply or will comply with the seismic design requirements of 49 CFR § 41.120. (FAA Order 5100.38d, par. 3-92)
	☐ Yes ☐ No 図 N/A
12.	The project specification include or will include process control and acceptance tests required for the project by as per the applicable standard:
	a. Construction and installation as contained in Advisory Circular (AC) 150/5370-10.
	⊠ Yes □ No □ N/A

 b. Snow Removal Equipment 	nent as contained in AC 150/5220-20.
☐Yes ☐ No ☒ N	/A
c. Aircraft Rescue and Fig	re Fighting (ARFF) vehicles as contained in AC 150/5220-10.
□Yes □ No ⊠ N	/A
13. For construction activities withi	n or near aircraft operational areas(AOA):
 a. The Sponsor has or with to Advisory Circular 15 	ll prepare a construction safety and phasing plan (CSPP) conforming 0/5370-2.
•	P safety provisions has been or will be incorporated into the plans a contractor requirement.
 Sponsor will not initiate 5100.38, Par. 5-29). 	work until receiving FAA's concurrence with the CSPP (FAA Order
⊠ Yés □ No □ N/A	
14. The project was or will be physe and omissions in the plans and (49 USC §47110(b)(1) and FA	ically completed without federal participation in costs due to errors specifications that were foreseeable at the time of project design A Order 5100.38d, par. 3-100).
☑ Yes □ No □ N/A	
Attach documentation clarifying any ab	ove item marked with "No" response.
Sponsor's Certification	
I certify, for the project identified herein	, responses to the forgoing items are accurate as marked and
additional documentation for any item	marked "no" is correct and complete.
Executed on this 5H day of Fe	bruary , 2019 .
Name of Sponsor: Laconia Airport Author	ority ,
Name of Sponsor's Authorized Official	Edward Engler
Title of Sponsor's Authorized Official:	Mayor, City of Laconia
Signature of Sponsor's Authorized Off	icial:
	he foregoing is true and correct. I understand that knowingly and ne federal government is a violation of 18 USC § 1001 (False nes, imprisonment, or both.

Selection of Consultants Airport Improvement Program Sponsor Certification

Sponsor: Laconia	Airport Authority	
Airport: Laconia Mi	unicipal Airport	
Project Number: N	IH SBG-09-14-2018	
Description of Wor	k: Construct Taxiway E Extension, Improve Taxiway E and Apron Drainage, & Expand Itinerant Apron Parking	
	E	
Application 49 USC § 47105(d) authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). General requirements for selection of consultant services within federal grant programs are described in 2 CFR §§ 200.317-200.326. Sponsors may use other qualifications-based procedures provided they are equivalent to standards of Title 40 chapter 11 and FAA Advisory Circular 150/5100-14, Architectural, Engineering, and Planning Consultant Services for Airport Grant Projects.		
requirements of the confirmation of the based on the certif performance. This	tion statements below marked as not applicable (N/A), this list includes major e construction project. Selecting "Yes" represents sponsor acknowledgement and certification statement. The term "will" means Sponsor action taken at appropriate time lication statement focus area, but no later than the end of the project period of list is not comprehensive and does not relieve the sponsor from fully complying with all y and administrative standards. The source of the requirement is referenced within	
issues aris	cknowledges their responsibility for the settlement of all contractual and administrative ing out of their procurement actions (2 CFR § 200.318(k)).	
unduly limi	rocurement actions ensure or will ensure full and open competition that does not it competition (2 CFR § 200.319).	
Sponsor har requirement	□ No □ N/A as excluded or will exclude any entity that develops or drafts specifications, nts, or statements of work associated with the development of a request-for- ns (RFQ) from competing for the advertised services (2 CFR § 200.319).	

☑Yes ☐No ☐N/A

4.	The advertisement describes or will describe specific project statements-of-work that provide clear detail of required services without unduly restricting competition (2 CFR § 200.319).
	⊠Yes □No □N/A
5.	Sponsor has publicized or will publicize a RFQ that:
	a. Solicits an adequate number of qualified sources (2 CFR § 200.320(d)); and
	b. Identifies all evaluation criteria and relative importance (2 CFR § 200.320(d)).
	⊠Yes □No □N/A
6.	Sponsor has based or will base selection on qualifications, experience, and disadvantaged business enterprise participation with price not being a selection factor (2 CFR § 200.320(d)).
	⊠Yes □No □N/A
7.	Sponsor has verified or will verify that agreements exceeding \$25,000 are not awarded to individuals or firms suspended, debarred or otherwise excluded from participating in federally assisted projects (2 CFR §180.300).
	⊠Yes □No □N/Λ
8.	A/E services covering multiple projects: Sponsor has agreed to or will agree to:
	 Refrain from initiating work covered by this procurement beyond five years from the date of selection (AC 150/5100-14); and
	 b. Retain the right to conduct new procurement actions for projects identified or not identified in the RFQ (AC 150/5100-14).
	⊠Yes □No □N/A
9.	Sponsor has negotiated or will negotiate a fair and reasonable fee with the firm they select as most qualified for the services identified in the RFQ (2 CFR § 200.323).
	⊠Yes □No □N/A
10.	The Sponsor's contract identifies or will identify costs associated with ineligible work separately from costs associated with eligible work (2 CFR § 200.302).
	⊠Yes □No □N/A
11.	Sponsor has prepared or will prepare a record of negotiations detailing the history of the procurement action, rationale for contract type and basis for contract fees (2 CFR §200.318(i)).
	⊠Yes □No □N/A
12.	Sponsor has incorporated or will incorporate mandatory contact provisions in the consultant contract for AIP-assisted work (49 U.S.C. Chapter 471 and 2 CFR part 200 Appendix II)
	☑Yes ☐No ☐N/A

- 13. For contracts that apply a time-and-material payment provision (also known as hourly rates, specific rates of compensation, and labor rates), the Sponsor has established or will establish:
 - a. Justification that there is no other suitable contract method for the services (2 CFR §200.318(j));
 - b. A ceiling price that the consultant exceeds at their risk (2 CFR §200.318(j)); and
 - c. A high degree of oversight that assures consultant is performing work in an efficient manner with effective cost controls in place 2 CFR §200.318(j)).

☑ Yes □ No □ N/A

14. Sponsor is not using or will not use the prohibited cost-plus-percentage-of-cost (CPPC) contract method. (2 CFR § 200.323(d)).

☑ Yes □ No □ N/A

Attach documentation clarifying any above item marked with "no" response.

Sponsor's Certification

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

Executed on this

February

2019

Name of Sponsor: Laconia Airport Authority

Name of Sponsor's Authorized Official: Edward Engler

Title of Sponsor's Authorized Official: Mayor, City of Ladonia NH

Signature of Sponsor's Authorized Official:

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.



ASSURANCES

Airport Sponsors

A. General.

- 1. These assurances shall be complied with in the performance of grant agreements for airport development, airport planning, and noise compatibility program grants for airport sponsors.
- 2. These assurances are required to be submitted as part of the project application by sponsors requesting funds under the provisions of Title 49, U.S.C., subtitle VII, as amended. As used herein, the term "public agency sponsor" means a public agency with control of a public-use airport; the term "private sponsor" means a private owner of a public-use airport; and the term "sponsor" includes both public agency sponsors and private sponsors.
- 3. Upon acceptance of this grant offer by the sponsor, these assurances are incorporated in and become part of this grant agreement.

B. Duration and Applicability.

1. Airport development or Noise Compatibility Program Projects Undertaken by a Public Agency Sponsor.

The terms, conditions and assurances of this grant agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

2. Airport Development or Noise Compatibility Projects Undertaken by a Private Sponsor.

The preceding paragraph 1 also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. Airport Planning Undertaken by a Sponsor.

Unless otherwise specified in this grant agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 25, 30, 32, 33, and 34 in Section C apply to planning projects. The terms, conditions, and assurances of this grant agreement shall remain in full force and effect during the life of the project; there shall be no limit on the duration of the assurances regarding Airport Revenue so long as the airport is used as an airport.

C. Sponsor Certification.

The sponsor hereby assures and certifies, with respect to this grant that:

1. General Federal Requirements.

It will comply with all applicable Federal laws, regulations, executive orders, policies, guidelines, and requirements as they relate to the application, acceptance and use of Federal funds for this project including but not limited to the following:

Federal Legislation

- a. Title 49, U.S.C., subtitle VII, as amended.
- b. Davis-Bacon Act 40 U.S.C. 276(a), et seq. 1
- c. Federal Fair Labor Standards Act 29 U.S.C. 201, et seq.
- d. Hatch Act 5 U.S.C. 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 Title 42 U.S.C. 4601, et seq. 12
- f. National Historic Preservation Act of 1966 Section 106 16 U.S.C. 470(f).
- g. Archeological and Historic Preservation Act of 1974 16 U.S.C. 469 through 469c⁻¹
- h. Native Americans Grave Repatriation Act 25 U.S.C. Section 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended.
- j. Coastal Zone Management Act, P.L. 93-205, as amended.
- k. Flood Disaster Protection Act of 1973 Section 102(a) 42 U.S.C. 4012a.
- 1. Title 49, U.S.C., Section 303, (formerly known as Section 4(f))
- m. Rehabilitation Act of 1973 29 U.S.C. 794.
- n. Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252) (prohibits discrimination on the basis of race, color, national origin);
- o. Americans with Disabilities Act of 1990, as amended, (42 U.S.C. § 12101 et seq.), prohibits discrimination on the basis of disability).
- p. Age Discrimination Act of 1975 42 U.S.C. 6101, et seq.
- q. American Indian Religious Freedom Act, P.L. 95-341, as amended.
- r. Architectural Barriers Act of 1968 -42 U.S.C. 4151, et seq.
- s. Power plant and Industrial Fuel Use Act of 1978 Section 403- 2 U.S.C. 8373.
- t. Contract Work Hours and Safety Standards Act 40 U.S.C. 327, et seq. 1
- u. Copeland Anti-kickback Act 18 U.S.C. 874.1
- v. National Environmental Policy Act of 1969 42 U.S.C. 4321, et seg.
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended.
- x. Single Audit Act of 1984 31 U.S.C. 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 41 U.S.C. 702 through 706.

z. The Federal Funding Accountability and Transparency Act of 2006, as amended (Pub. L. 109-282, as amended by section 6202 of Pub. L. 110-252).

Executive Orders

- a. Executive Order 11246 Equal Employment Opportunity
- b. Executive Order 11990 Protection of Wetlands
- Executive Order 11998 Flood Plain Management
- d. Executive Order 12372 Intergovernmental Review of Federal Programs
- e. Executive Order 12699 Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 Environmental Justice

Federal Regulations

- a. 2 CFR Part 180 OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. [OMB Circular A-87 Cost Principles Applicable to Grants and Contracts with State and Local Governments, and OMB Circular A-133 - Audits of States, Local Governments, and Non-Profit Organizations]. 4, 5, 6
- c. 2 CFR Part 1200 Nonprocurement Suspension and Debarment
- d. 14 CFR Part 13 Investigative and Enforcement Procedures 14 CFR Part 16 Rules of Practice For Federally Assisted Airport Enforcement Proceedings.
- e. 14 CFR Part 150 Airport noise compatibility planning.
- f. 28 CFR Part 35- Discrimination on the Basis of Disability in State and Local Government Services.
- vg. 28 CFR § 50.3 U.S. Department of Justice Guidelines for Enforcement of Title VI of the Civil Rights Act of 1964.
- h. 29 CFR Part 1 Procedures for predetermination of wage rates.¹
- i. 29 CFR Part 3 Contractors and subcontractors on public building or public work financed in whole or part by loans or grants from the United States.
- j. 29 CFR Part 5 Labor standards provisions applicable to contracts covering federally financed and assisted construction (also labor standards provisions applicable to non-construction contracts subject to the Contract Work Hours and Safety Standards Act).¹
- k. 41 CFR Part 60 Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and federally assisted contracting requirements). 1
- 1. 49 CFR Part 18 Uniform administrative requirements for grants and cooperative agreements to state and local governments.³
- m. 49 CFR Part 20 New restrictions on lobbying.
- n. 49 CFR Part 21 Nondiscrimination in federally-assisted programs of the Department of Transportation effectuation of Title VI of the Civil Rights Act of 1964
- o. 49 CFR Part 23 Participation by Disadvantage Business Enterprise in Airport Concessions.

- p. 49 CFR Part 24 Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally Assisted Programs. 12
- q. 49 CFR Part 26 Participation by Disadvantaged Business Enterprises in Department of Transportation Programs.
- r. 49 CFR Part 27 Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance.
- s. 49 CFR Part 28 Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities conducted by the Department of Transportation.
- t. 49 CFR Part 30 Denial of public works contracts to suppliers of goods and services of countries that deny procurement market access to U.S. contractors.
- u. 49 CFR Part 32 Governmentwide Requirements for Drug-Free Workplace (Financial Assistance)
- v. 49 CFR Part 37 Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 41 Seismic safety of Federal and federally assisted or regulated new building construction.

Specific Assurances

Specific assurances required to be included in grant agreements by any of the above laws, regulations or circulars are incorporated by reference in this grant agreement.

Footnotes to Assurance C.1.

- These laws do not apply to airport planning sponsors.
- ² These laws do not apply to private sponsors.
- ³ 49 CFR Part 18 and 2 CFR Part 200 contain requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation and circular shall also be applicable to private sponsors receiving Federal assistance under Title 49, United States Code.
- On December 26, 2013 at 78 FR 78590, the Office of Management and Budget (OMB) issued the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards in 2 CFR Part 200. 2 CFR Part 200 replaces and combines the former Uniform Administrative Requirements for Grants (OMB Circular A-102 and Circular A-110 or 2 CFR Part 215 or Circular) as well as the Cost Principles (Circulars A-21 or 2 CFR part 220; Circular A-87 or 2 CFR part 225; and A-122, 2 CFR part 230). Additionally it replaces Circular A-133 guidance on the Single Annual Audit. In accordance with 2 CFR section 200.110, the standards set forth in Part 200 which affect administration of Federal awards issued by Federal agencies become effective once implemented by Federal agencies or when any future amendment to this Part becomes final. Federal agencies, including the Department of Transportation, must implement the policies and procedures applicable to Federal awards by promulgating a regulation to be effective by December 26, 2014 unless different provisions are required by statute or approved by OMB.

- ⁵ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁶ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

2. Responsibility and Authority of the Sponsor.

a. Public Agency Sponsor:

It has legal authority to apply for this grant, and to finance and carry out the proposed project; that a resolution, motion or similar action has been duly adopted or passed as an official act of the applicant's governing body authorizing the filing of the application, including all understandings and assurances contained therein, and directing and authorizing the person identified as the official representative of the applicant to act in connection with the application and to provide such additional information as may be required.

b. Private Sponsor:

It has legal authority to apply for this grant and to finance and carry out the proposed project and comply with all terms, conditions, and assurances of this grant agreement. It shall designate an official representative and shall in writing direct and authorize that person to file this application, including all understandings and assurances contained therein; to act in connection with this application; and to provide such additional information as may be required.

3. Sponsor Fund Availability.

It has sufficient funds available for that portion of the project costs which are not to be paid by the United States. It has sufficient funds available to assure operation and maintenance of items funded under this grant agreement which it will own or control.

4. Good Title.

- a. It, a public agency or the Federal government, holds good title, satisfactory to the Secretary, to the landing area of the airport or site thereof, or will give assurance satisfactory to the Secretary that good title will be acquired.
- b. For noise compatibility program projects to be carried out on the property of the sponsor, it holds good title satisfactory to the Secretary to that portion of the property upon which Federal funds will be expended or will give assurance to the Secretary that good title will be obtained.

5. Preserving Rights and Powers.

a. It will not take or permit any action which would operate to deprive it of any of the rights and powers necessary to perform any or all of the terms, conditions, and assurances in this grant agreement without the written approval of the Secretary, and will act promptly to acquire, extinguish or modify any outstanding rights or claims of right of others which would interfere with such performance by the sponsor. This shall be done in a manner acceptable to the Secretary.

- b. It will not sell, lease, encumber, or otherwise transfer or dispose of any part of its title or other interests in the property shown on Exhibit A to this application or, for a noise compatibility program project, that portion of the property upon which Federal funds have been expended, for the duration of the terms, conditions, and assurances in this grant agreement without approval by the Secretary. If the transferee is found by the Secretary to be eligible under Title 49, United States Code, to assume the obligations of this grant agreement and to have the power, authority, and financial resources to carry out all such obligations, the sponsor shall insert in the contract or document transferring or disposing of the sponsor's interest, and make binding upon the transferee all of the terms, conditions, and assurances contained in this grant agreement.
- c. For all noise compatibility program projects which are to be carried out by another unit of local government or are on property owned by a unit of local government other than the sponsor, it will enter into an agreement with that government. Except as otherwise specified by the Secretary, that agreement shall obligate that government to the same terms, conditions, and assurances that would be applicable to it if it applied directly to the FAA for a grant to undertake the noise compatibility program project. That agreement and changes thereto must be satisfactory to the Secretary. It will take steps to enforce this agreement against the local government if there is substantial non-compliance with the terms of the agreement.
- d. For noise compatibility program projects to be carried out on privately owned property, it will enter into an agreement with the owner of that property which includes provisions specified by the Secretary. It will take steps to enforce this agreement against the property owner whenever there is substantial non-compliance with the terms of the agreement.
- e. 'If the sponsor is a private sponsor, it will take steps satisfactory to the Secretary to ensure that the airport will continue to function as a public-use airport in accordance with these assurances for the duration of these assurances.
- f. If an arrangement is made for management and operation of the airport by any agency or person other than the sponsor or an employee of the sponsor, the sponsor will reserve sufficient rights and authority to insure that the airport will be operated and maintained in accordance Title 49, United States Code, the regulations and the terms, conditions and assurances in this grant agreement and shall insure that such arrangement also requires compliance therewith.
- g. Sponsors of commercial service airports will not permit or enter into any arrangement that results in permission for the owner or tenant of a property used as a residence, or zoned for residential use, to taxi an aircraft between that property and any location on airport. Sponsors of general aviation airports entering into any arrangement that results in permission for the owner of residential real property adjacent to or near the airport must comply with the requirements of Sec. 136 of Public Law 112-95 and the sponsor assurances.

6. Consistency with Local Plans.

The project is reasonably consistent with plans (existing at the time of submission of this application) of public agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

7. Consideration of Local Interest.

It has given fair consideration to the interest of communities in or near where the project may be located.

8. Consultation with Users.

In making a decision to undertake any airport development project under Title 49, United States Code, it has undertaken reasonable consultations with affected parties using the airport at which project is proposed.

9. Public Hearings.

In projects involving the location of an airport, an airport runway, or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.

10. Metropolitan Planning Organization.

In projects involving the location of an airport, an airport runway, or a major runway extension at a medium or large hub airport, the sponsor has made available to and has provided upon request to the metropolitan planning organization in the area in which the airport is located, if any, a copy of the proposed amendment to the airport layout plan to depict the project and a copy of any airport master plan in which the project is described or depicted.

11. Pavement Preventive Maintenance.

With respect to a project approved after January 1, 1995, for the replacement or reconstruction of pavement at the airport, it assures or certifies that it has implemented an effective airport pavement maintenance-management program and it assures that it will use such program for the useful life of any pavement constructed, reconstructed or repaired with Federal financial assistance at the airport. It will provide such reports on pavement condition and pavement management programs as the Secretary determines may be useful.

12. Terminal Development Prerequisites.

For projects which include terminal development at a public use airport, as defined in Title 49, it has, on the date of submittal of the project grant application, all the safety equipment required for certification of such airport under section 44706 of Title 49, United States Code, and all the security equipment required by rule or regulation, and

has provided for access to the passenger enplaning and deplaning area of such airport to passengers enplaning and deplaning from aircraft other than air carrier aircraft.

(

13. Accounting System, Audit, and Record Keeping Requirements.

- a. It shall keep all project accounts and records which fully disclose the amount and disposition by the recipient of the proceeds of this grant, the total cost of the project in connection with which this grant is given or used, and the amount or nature of that portion of the cost of the project supplied by other sources, and such other financial records pertinent to the project. The accounts and records shall be kept in accordance with an accounting system that will facilitate an effective audit in accordance with the Single Audit Act of 1984.
- b. It shall make available to the Secretary and the Comptroller General of the United States, or any of their duly authorized representatives, for the purpose of audit and examination, any books, documents, papers, and records of the recipient that are pertinent to this grant. The Secretary may require that an appropriate audit be conducted by a recipient. In any case in which an independent audit is made of the accounts of a sponsor relating to the disposition of the proceeds of a grant or relating to the project in connection with which this grant was given or used, it shall file a certified copy of such audit with the Comptroller General of the United States not later than six (6) months following the close of the fiscal year for which the audit was made.

14. Minimum Wage Rates.

It shall include, in all contracts in excess of \$2,000 for work on any projects funded under this grant agreement which involve labor, provisions establishing minimum rates of wages, to be predetermined by the Secretary of Labor, in accordance with the Davis-Bacon Act, as amended (40 U.S.C. 276a-276a-5), which contractors shall pay to skilled and unskilled labor, and such minimum rates shall be stated in the invitation for bids and shall be included in proposals or bids for the work.

15. Veteran's Preference.

It shall include in all contracts for work on any project funded under this grant agreement which involve labor, such provisions as are necessary to insure that, in the employment of labor (except in executive, administrative, and supervisory positions), preference shall be given to Vietnam era veterans, Persian Gulf veterans, Afghanistan-Iraq war veterans, disabled veterans, and small business concerns owned and controlled by disabled veterans as defined in Section 47112 of Title 49, United States Code. However, this preference shall apply only where the individuals are available and qualified to perform the work to which the employment relates.

16. Conformity to Plans and Specifications.

It will execute the project subject to plans, specifications, and schedules approved by the Secretary. Such plans, specifications, and schedules shall be submitted to the Secretary prior to commencement of site preparation, construction, or other performance under this grant agreement, and, upon approval of the Secretary, shall be incorporated into this grant agreement. Any modification to the approved plans,

specifications, and schedules shall also be subject to approval of the Secretary, and incorporated into this grant agreement.

17. Construction Inspection and Approval.

It will provide and maintain competent technical supervision at the construction site throughout the project to assure that the work conforms to the plans, specifications, and schedules approved by the Secretary for the project. It shall subject the construction work on any project contained in an approved project application to inspection and approval by the Secretary and such work shall be in accordance with regulations and procedures prescribed by the Secretary. Such regulations and procedures shall require such cost and progress reporting by the sponsor or sponsors of such project as the Secretary shall deem necessary.

18. Planning Projects.

In carrying out planning projects:

- a. It will execute the project in accordance with the approved program narrative contained in the project application or with the modifications similarly approved.
- b. It will furnish the Secretary with such periodic reports as required pertaining to the planning project and planning work activities.
- c. It will include in all published material prepared in connection with the planning project a notice that the material was prepared under a grant provided by the United States.
- d. It will make such material available for examination by the public, and agrees that no material prepared with funds under this project shall be subject to copyright in the United States or any other country.
- e. It will give the Secretary unrestricted authority to publish, disclose, distribute, and otherwise use any of the material prepared in connection with this grant.
- f. It will grant the Secretary the right to disapprove the sponsor's employment of specific consultants and their subcontractors to do all or any part of this project as well as the right to disapprove the proposed scope and cost of professional services.
- g. It will grant the Secretary the right to disapprove the use of the sponsor's employees to do all or any part of the project.
- h. It understands and agrees that the Secretary's approval of this project grant or the Secretary's approval of any planning material developed as part of this grant does not constitute or imply any assurance or commitment on the part of the Secretary to approve any pending or future application for a Federal airport grant.

19. Operation and Maintenance.

a. The airport and all facilities which are necessary to serve the aeronautical users of the airport, other than facilities owned or controlled by the United States, shall be operated at all times in a safe and serviceable condition and in accordance with the minimum standards as may be required or prescribed by applicable Federal,

- state and local agencies for maintenance and operation. It will not cause or permit any activity or action thereon which would interfere with its use for airport purposes. It will suitably operate and maintain the airport and all facilities thereon or connected therewith, with due regard to climatic and flood conditions. Any proposal to temporarily close the airport for non-aeronautical purposes must first be approved by the Secretary. In furtherance of this assurance, the sponsor will have in effect arrangements for-
- 1) Operating the airport's aeronautical facilities whenever required;
- 2) Promptly marking and lighting hazards resulting from airport conditions, including temporary conditions; and
- 3) Promptly notifying airmen of any condition affecting aeronautical use of the airport. Nothing contained herein shall be construed to require that the airport be operated for aeronautical use during temporary periods when snow, flood or other climatic conditions interfere with such operation and maintenance. Further, nothing herein shall be construed as requiring the maintenance, repair, restoration, or replacement of any structure or facility which is substantially damaged or destroyed due to an act of God or other condition or circumstance beyond the control of the sponsor.
- b. It will suitably operate and maintain noise compatibility program items that it owns or controls upon which Federal funds have been expended.

20. Hazard Removal and Mitigation. .

It will take appropriate action to assure that such terminal airspace as is required to protect instrument and visual operations to the airport (including established minimum flight altitudes) will be adequately cleared and protected by removing, lowering, relocating, marking, or lighting or otherwise mitigating existing airport hazards and by preventing the establishment or creation of future airport hazards.

21. Compatible Land Use.

It will take appropriate action, to the extent reasonable, including the adoption of zoning laws, to restrict the use of land adjacent to or in the immediate vicinity of the airport to activities and purposes compatible with normal airport operations, including landing and takeoff of aircraft. In addition, if the project is for noise compatibility program implementation, it will not cause or permit any change in land use, within its jurisdiction, that will reduce its compatibility, with respect to the airport, of the noise compatibility program measures upon which Federal funds have been expended.

22. Economic Nondiscrimination.

- a. It will make the airport available as an airport for public use on reasonable terms and without unjust discrimination to all types, kinds and classes of aeronautical activities, including commercial aeronautical activities offering services to the public at the airport.
- b. In any agreement, contract, lease, or other arrangement under which a right or privilege at the airport is granted to any person, firm, or corporation to conduct or

to engage in any aeronautical activity for furnishing services to the public at the airport, the sponsor will insert and enforce provisions requiring the contractor to-

- 1) furnish said services on a reasonable, and not unjustly discriminatory, basis to all users thereof, and
- charge reasonable, and not unjustly discriminatory, prices for each unit or service, provided that the contractor may be allowed to make reasonable and nondiscriminatory discounts, rebates, or other similar types of price reductions to volume purchasers.
- c. Each fixed-based operator at the airport shall be subject to the same rates, fees, rentals, and other charges as are uniformly applicable to all other fixed-based operators making the same or similar uses of such airport and utilizing the same or similar facilities.
- d. Each air carrier using such airport shall have the right to service itself or to use any fixed-based operator that is authorized or permitted by the airport to serve any air carrier at such airport.
- e. Each air carrier using such airport (whether as a tenant, non-tenant, or subtenant of another air carrier tenant) shall be subject to such nondiscriminatory and substantially comparable rules, regulations, conditions, rates, fees, rentals, and other charges with respect to facilities directly and substantially related to providing air transportation as are applicable to all such air carriers which make similar use of such airport and utilize similar facilities, subject to reasonable classifications such as tenants or non-tenants and signatory carriers and non-signatory carriers. Classification or status as tenant or signatory shall not be unreasonably withheld by any airport provided an air carrier assumes obligations substantially similar to those already imposed on air carriers in such classification or status.
- f. It will not exercise or grant any right or privilege which operates to prevent any person, firm, or corporation operating aircraft on the airport from performing any services on its own aircraft with its own employees [including, but not limited to maintenance, repair, and fueling] that it may choose to perform.
- g. In the event the sponsor itself exercises any of the rights and privileges referred to in this assurance, the services involved will be provided on the same conditions as would apply to the furnishing of such services by commercial aeronautical service providers authorized by the sponsor under these provisions.
- h. The sponsor may establish such reasonable, and not unjustly discriminatory, conditions to be met by all users of the airport as may be necessary for the safe and efficient operation of the airport.
- i. The sponsor may prohibit or limit any given type, kind or class of aeronautical use of the airport if such action is necessary for the safe operation of the airport or necessary to serve the civil aviation needs of the public.

23. Exclusive Rights.

It will permit no exclusive right for the use of the airport by any person providing, or intending to provide, aeronautical services to the public. For purposes of this paragraph, the providing of the services at an airport by a single fixed-based operator shall not be construed as an exclusive right if both of the following apply:

- a. It would be unreasonably costly, burdensome, or impractical for more than one fixed-based operator to provide such services, and
- b. If allowing more than one fixed-based operator to provide such services would require the reduction of space leased pursuant to an existing agreement between such single fixed-based operator and such airport. It further agrees that it will not, either directly or indirectly, grant or permit any person, firm, or corporation, the exclusive right at the airport to conduct any aeronautical activities, including, but not limited to charter flights, pilot training, aircraft rental and sightseeing, aerial photography, crop dusting, aerial advertising and surveying, air carrier operations, aircraft sales and services, sale of aviation petroleum products whether or not conducted in conjunction with other aeronautical activity, repair and maintenance of aircraft, sale of aircraft parts, and any other activities which because of their direct relationship to the operation of aircraft can be regarded as an aeronautical activity, and that it will terminate any exclusive right to conduct an aeronautical activity now existing at such an airport before the grant of any assistance under Title 49, United States Code.

24. Fee and Rental Structure.

It will maintain a fee and rental structure for the facilities and services at the airport which will make the airport as self-sustaining as possible under the circumstances existing at the particular airport, taking into account such factors as the volume of traffic and economy of collection. No part of the Federal share of an airport development, airport planning or noise compatibility project for which a grant is made under Title 49, United States Code, the Airport and Airway Improvement Act of 1982, the Federal Airport Act or the Airport and Airway Development Act of 1970 shall be included in the rate basis in establishing fees, rates, and charges for users of that airport.

25. Airport Revenues.

- a. All revenues generated by the airport and any local taxes on aviation fuel established after December 30, 1987, will be expended by it for the capital or operating costs of the airport; the local airport system; or other local facilities which are owned or operated by the owner or operator of the airport and which are directly and substantially related to the actual air transportation of passengers or property; or for noise mitigation purposes on or off the airport. The following exceptions apply to this paragraph:
 - If covenants or assurances in debt obligations issued before September 3, 1982, by the owner or operator of the airport, or provisions enacted before September 3, 1982, in governing statutes controlling the owner or operator's financing, provide for the use of the revenues from any of the airport owner or

- operator's facilities, including the airport, to support not only the airport but also the airport owner or operator's general debt obligations or other facilities, then this limitation on the use of all revenues generated by the airport (and, in the case of a public airport, local taxes on aviation fuel) shall not apply.
- 2) If the Secretary approves the sale of a privately owned airport to a public sponsor and provides funding for any portion of the public sponsor's acquisition of land, this limitation on the use of all revenues generated by the sale shall not apply to certain proceeds from the sale. This is conditioned on repayment to the Secretary by the private owner of an amount equal to the remaining unamortized portion (amortized over a 20-year period) of any airport improvement grant made to the private owner for any purpose other than land acquisition on or after October 1, 1996, plus an amount equal to the federal share of the current fair market value of any land acquired with an airport improvement grant made to that airport on or after October 1, 1996.
- 3) Certain revenue derived from or generated by mineral extraction, production, lease, or other means at a general aviation airport (as defined at Section 47102 of title 49 United States Code), if the FAA determines the airport sponsor meets the requirements set forth in Sec. 813 of Public Law 112-95.
- b. As part of the annual audit required under the Single Audit Act of 1984, the sponsor will direct that the audit will review, and the resulting audit report will provide an opinion concerning, the use of airport revenue and taxes in paragraph (a), and indicating whether funds paid or transferred to the owner or operator are paid or transferred in a manner consistent with Title 49, United States Code and any other applicable provision of law, including any regulation promulgated by the Secretary or Administrator.
- c. Any civil penalties or other sanctions will be imposed for violation of this assurance in accordance with the provisions of Section 47107 of Title 49, United States Code.

26. Reports and Inspections.

It will:

- a. submit to the Secretary such annual or special financial and operations reports as the Secretary may reasonably request and make such reports available to the public; make available to the public at reasonable times and places a report of the airport budget in a format prescribed by the Secretary;
- b. for airport development projects, make the airport and all airport records and documents affecting the airport, including deeds, leases, operation and use agreements, regulations and other instruments, available for inspection by any duly authorized agent of the Secretary upon reasonable request;
- c. for noise compatibility program projects, make records and documents relating to the project and continued compliance with the terms, conditions, and assurances of this grant agreement including deeds, leases, agreements, regulations, and other instruments, available for inspection by any duly authorized agent of the Secretary upon reasonable request; and

- d. in a format and time prescribed by the Secretary, provide to the Secretary and make available to the public following each of its fiscal years, an annual report listing in detail:
 - 1) all amounts paid by the airport to any other unit of government and the purposes for which each such payment was made; and
 - 2) all services and property provided by the airport to other units of government and the amount of compensation received for provision of each such service and property.

27. Use by Government Aircraft.

It will make available all of the facilities of the airport developed with Federal financial assistance and all those usable for landing and takeoff of aircraft to the United States for use by Government aircraft in common with other aircraft at all times without charge, except, if the use by Government aircraft is substantial, charge may be made for a reasonable share, proportional to such use, for the cost of operating and maintaining the facilities used. Unless otherwise determined by the Secretary, or otherwise agreed to by the sponsor and the using agency, substantial use of an airport by Government aircraft will be considered to exist when operations of such aircraft are in excess of those which, in the opinion of the Secretary, would unduly interfere with use of the landing areas by other authorized aircraft, or during any calendar month that —

- a. Five (5) or more Government aircraft are regularly based at the airport or on land adjacent thereto; or
- b. The total number of movements (counting each landing as a movement) of Government aircraft is 300 or more, or the gross accumulative weight of Government aircraft using the airport (the total movement of Government aircraft multiplied by gross weights of such aircraft) is in excess of five million pounds.

28. Land for Federal Facilities.

It will furnish without cost to the Federal Government for use in connection with any air traffic control or air navigation activities, or weather-reporting and communication activities related to air traffic control, any areas of land or water, or estate therein, or rights in buildings of the sponsor as the Secretary considers necessary or desirable for construction, operation, and maintenance at Federal expense of space or facilities for such purposes. Such areas or any portion thereof will be made available as provided herein within four months after receipt of a written request from the Secretary.

29. Airport Layout Plan.

- a. It will keep up to date at all times an airport layout plan of the airport showing
 - 1) boundaries of the airport and all proposed additions thereto, together with the boundaries of all offsite areas owned or controlled by the sponsor for airport purposes and proposed additions thereto;
 - 2) the location and nature of all existing and proposed airport facilities and structures (such as runways, taxiways, aprons, terminal buildings, hangars and

- roads), including all proposed extensions and reductions of existing airport facilities;
- 3) the location of all existing and proposed nonaviation areas and of all existing improvements thereon; and
- 4) all proposed and existing access points used to taxi aircraft across the airport's property boundary. Such airport layout plans and each amendment, revision, or modification thereof, shall be subject to the approval of the Secretary which approval shall be evidenced by the signature of a duly authorized representative of the Secretary on the face of the airport layout plan. The sponsor will not make or permit any changes or alterations in the airport or any of its facilities which are not in conformity with the airport layout plan as approved by the Secretary and which might, in the opinion of the Secretary, adversely affect the safety, utility or efficiency of the airport.
- b. If a change or alteration in the airport or the facilities is made which the Secretary determines adversely affects the safety, utility, or efficiency of any federally owned, leased, or funded property on or off the airport and which is not in conformity with the airport layout plan as approved by the Secretary, the owner or operator will, if requested, by the Secretary (1) eliminate such adverse effect in a manner approved by the Secretary; or (2) bear all costs of relocating such property (or replacement thereof) to a site acceptable to the Secretary and all costs of restoring such property (or replacement thereof) to the level of safety, utility, efficiency, and cost of operation existing before the unapproved change in the airport or its facilities except in the case of a relocation or replacement of an existing airport facility due to a change in the Secretary's design standards beyond the control of the airport sponsor.

30. Civil Rights.

It will promptly take any measures necessary to ensure that no person in the United States shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any activity conducted with, or benefiting from, funds received from this grant.

a. Using the definitions of activity, facility and program as found and defined in §§ 21.23 (b) and 21.23 (e) of 49 CFR § 21, the sponsor will facilitate all programs, operate all facilities, or conduct all programs in compliance with all non-discrimination requirements imposed by, or pursuant to these assurances.

b. Applicability

- 1) Programs and Activities. If the sponsor has received a grant (or other federal assistance) for any of the sponsor's program or activities, these requirements extend to all of the sponsor's programs and activities.
- 2) Facilities. Where it receives a grant or other federal financial assistance to construct, expand, renovate, remodel, alter or acquire a facility, or part of a facility, the assurance extends to the entire facility and facilities operated in connection therewith.

3) Real Property. Where the sponsor receives a grant or other Federal financial assistance in the form of, or for the acquisition of real property or an interest in real property, the assurance will extend to rights to space on, over, or under such property.

c. Duration.

The sponsor agrees that it is obligated to this assurance for the period during which Federal financial assistance is extended to the program, except where the Federal financial assistance is to provide, or is in the form of, personal property, or real property, or interest therein, or structures or improvements thereon, in which case the assurance obligates the sponsor, or any transferee for the longer of the following periods:

- 1) So long as the airport is used as an airport, or for another purpose involving the provision of similar services or benefits; or
- 2) So long as the sponsor retains ownership or possession of the property.
- d. Required Solicitation Language. It will include the following notification in all solicitations for bids, Requests For Proposals for work, or material under this grant agreement and in all proposals for agreements, including airport concessions, regardless of funding source:

"The (Name of Sponsor), in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises and airport concession disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award."

e. Required Contract Provisions.

- 1) It will insert the non-discrimination contract clauses requiring compliance with the acts and regulations relative to non-discrimination in Federally-assisted programs of the DOT, and incorporating the acts and regulations into the contracts by reference in every contract or agreement subject to the non-discrimination in Federally-assisted programs of the DOT acts and regulations.
- 2) It will include a list of the pertinent non-discrimination authorities in every contract that is subject to the non-discrimination acts and regulations.
- 3) It will insert non-discrimination contract clauses as a covenant running with the land, in any deed from the United States effecting or recording a transfer of real property, structures, use, or improvements thereon or interest therein to a sponsor.
- 4) It will insert non-discrimination contract clauses prohibiting discrimination on the basis of race, color, national origin, creed, sex, age, or handicap as a

covenant running with the land, in any future deeds, leases, license, permits, or similar instruments entered into by the sponsor with other parties:

- a) For the subsequent transfer of real property acquired or improved under the applicable activity, project, or program; and
- b) For the construction or use of, or access to, space on, over, or under real property acquired or improved under the applicable activity, project, or program.
- f. It will provide for such methods of administration for the program as are found by the Secretary to give reasonable guarantee that it, other recipients, sub-recipients, sub-grantees, contractors, subcontractors, consultants, transferees, successors in interest, and other participants of Federal financial assistance under such program will comply with all requirements imposed or pursuant to the acts, the regulations, and this assurance.
- g. It agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the acts, the regulations, and this assurance.

31. Disposal of Land.

- a. For land purchased under a grant for airport noise compatibility purposes, including land serving as a noise buffer, it will dispose of the land, when the land is no longer needed for such purposes, at fair market value, at the earliest practicable time. That portion of the proceeds of such disposition which is proportionate to the United States' share of acquisition of such land will be, at the discretion of the Secretary, (1) reinvested in another project at the airport, or (2) transferred to another eligible airport as prescribed by the Secretary. The Secretary shall give preference to the following, in descending order, (1) reinvestment in an approved noise compatibility project, (2) reinvestment in an approved project that is eligible for grant funding under Section 47117(e) of title 49 United States Code, (3) reinvestment in an approved airport development project that is eligible for grant funding under Sections 47114, 47115, or 47117 of title 49 United States Code, (4) transferred to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport, and (5) paid to the Secretary for deposit in the Airport and Airway Trust Fund. If land acquired under a grant for noise compatibility purposes is leased at fair market value and consistent with noise buffering purposes, the lease will not be considered a disposal of the land. Revenues derived from such a lease may be used for an approved airport development project that would otherwise be eligible for grant funding or any permitted use of airport revenue.
- b. For land purchased under a grant for airport development purposes (other than noise compatibility), it will, when the land is no longer needed for airport purposes, dispose of such land at fair market value or make available to the Secretary an amount equal to the United States' proportionate share of the fair market value of the land. That portion of the proceeds of such disposition which is proportionate to the United States' share of the cost of acquisition of such land will, (1) upon application to the Secretary, be reinvested or transferred to another

eligible airport as prescribed by the Secretary. The Secretary shall give preference to the following, in descending order: (1) reinvestment in an approved noise compatibility project, (2) reinvestment in an approved project that is eligible for grant funding under Section 47117(e) of title 49 United States Code, (3) reinvestment in an approved airport development project that is eligible for grant funding under Sections 47114, 47115, or 47117 of title 49 United States Code, (4) transferred to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport, and (5) paid to the Secretary for deposit in the Airport and Airway Trust Fund.

- c. Land shall be considered to be needed for airport purposes under this assurance if (1) it may be needed for aeronautical purposes (including runway protection zones) or serve as noise buffer land, and (2) the revenue from interim uses of such land contributes to the financial self-sufficiency of the airport. Further, land purchased with a grant received by an airport operator or owner before December 31, 1987, will be considered to be needed for airport purposes if the Secretary or Federal agency making such grant before December 31, 1987, was notified by the operator or owner of the uses of such land, did not object to such use, and the land continues to be used for that purpose, such use having commenced no later than December 15, 1989.
- d. Disposition of such land under (a) (b) or (c) will be subject to the retention or reservation of any interest or right therein necessary to ensure that such land will only be used for purposes which are compatible with noise levels associated with operation of the airport.

32. Engineering and Design Services.

It will award each contract, or sub-contract for program management, construction management, planning studies, feasibility studies, architectural services, preliminary engineering, design, engineering, surveying, mapping or related services with respect to the project in the same manner as a contract for architectural and engineering services is negotiated under Title IX of the Federal Property and Administrative Services Act of 1949 or an equivalent qualifications-based requirement prescribed for or by the sponsor of the airport.

33. Foreign Market Restrictions.

It will not allow funds provided under this grant to be used to fund any project which uses any product or service of a foreign country during the period in which such foreign country is listed by the United States Trade Representative as denying fair and equitable market opportunities for products and suppliers of the United States in procurement and construction.

34. Policies, Standards, and Specifications.

It will carry out the project in accordance with policies, standards, and specifications approved by the Secretary including but not limited to the advisory circulars listed in the Current FAA Advisory Circulars for AIP projects, dated 02/20/2018 (the latest approved version as of this grant offer) and included in this grant, and in accordance

with applicable state policies, standards, and specifications approved by the Secretary.

35. Relocation and Real Property Acquisition.

- a. It will be guided in acquiring real property, to the greatest extent practicable under State law, by the land acquisition policies in Subpart B of 49 CFR Part 24 and will pay or reimburse property owners for necessary expenses as specified in Subpart B.
- b. It will provide a relocation assistance program offering the services described in Subpart C and fair and reasonable relocation payments and assistance to displaced persons as required in Subpart D and E of 49 CFR Part 24.
- c. It will make available within a reasonable period of time prior to displacement, comparable replacement dwellings to displaced persons in accordance with Subpart E of 49 CFR Part 24.

36. Access By Intercity Buses.

The airport owner or operator will permit, to the maximum extent practicable, intercity buses or other modes of transportation to have access to the airport; however, it has no obligation to fund special facilities for intercity buses or for other modes of transportation.

37. Disadvantaged Business Enterprises.

The sponsor shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any DOT-assisted contract covered by 49 CFR Part 26, or in the award and performance of any concession activity contract covered by 49 CFR Part 23. In addition, the sponsor shall not discriminate on the basis of race, color, national origin or sex in the administration of its DBE and ACDBE programs or the requirements of 49 CFR Parts 23 and 26. The sponsor shall take all necessary and reasonable steps under 49 CFR Parts 23 and 26 to ensure nondiscrimination in the award and administration of DOT-assisted contracts, and/or concession contracts. The sponsor's DBE and ACDBE programs, as required by 49 CFR Parts 26 and 23, and as approved by DOT, are incorporated by reference in this agreement. Implementation of these programs is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the sponsor of its failure to carry out its approved program, the Department may impose sanctions as provided for under Parts 26 and 23 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1936 (31 U.S.C. 3801).

38. Hangar Construction.

If the airport owner or operator and a person who owns an aircraft agree that a hangar is to be constructed at the airport for the aircraft at the aircraft owner's expense, the airport owner or operator will grant to the aircraft owner for the hangar a long term lease that is subject to such terms and conditions on the hangar as the airport owner or operator may impose.

39. Competitive Access.

- a. If the airport owner or operator of a medium or large hub airport (as defined in section 47102 of title 49, U.S.C.) has been unable to accommodate one or more requests by an air carrier for access to gates or other facilities at that airport in order to allow the air carrier to provide service to the airport or to expand service at the airport, the airport owner or operator shall transmit a report to the Secretary that-
 - 1) Describes the requests;
 - 2) Provides an explanation as to why the requests could not be accommodated; and
 - 3) Provides a time frame within which, if any, the airport will be able to accommodate the requests.
- b. Such report shall be due on either February 1 or August 1 of each year if the airport has been unable to accommodate the request(s) in the six month period prior to the applicable due date.

Laconia Municipal Airport

Construct Taxiway E Extension 2,230'+/- 35' Wide Improve Taxiway E & Runway 8 Drainage Expand Itinerant Parking 5,904 Square Yards +/-

Grant #SBG-09-14-2018 Project Organizational Chart

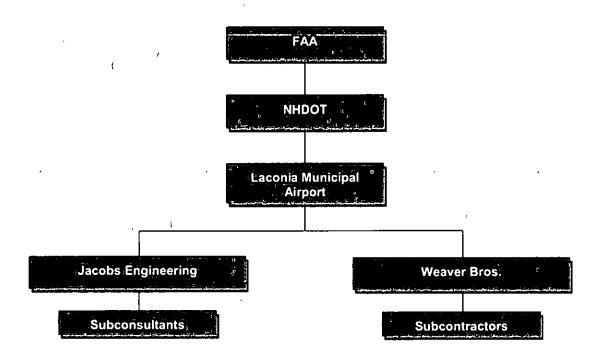


EXHIBIT A - SCOPE

Construction Administration, Resident Engineering & Material Acceptance Testing Services for

CONSTRUCT TAXIWAY E EXTENSION 2,230'+/- x 35' WIDE IMPROVE TAXIWAY E & RUNWAY 8 DRAINAGE EXPAND ITINERANT APRON PARKING 5,904 SQUARE YARDS +/- SBG-09-14-2018

LACONIA MUNICIPAL AIRPORT

I. GENERAL

The basic scope of the project is as follows:

 Provide Construction Administration, Resident Engineering and Construction Material Acceptance Testing Services, through a sub-consultant, for the subject project at Laconia Municipal Airport.

For this proposed project, Jacobs Engineering Group Inc., hereinafter referred to as the "Engineer", agrees to perform the following scope of services associated with the above referenced Project:

II. ARTICLE E1 & E2 – PROJECT AND CONSTRUCTION ADMINISTRATION

It is anticipated that total project will be 110 calendar days in duration.

A. The Engineer shall provide engineering services throughout the construction period of the Project.

The specific items of work shall include:

- 1. The Engineer shall prepare color graphics (phasing plans) which depict on-airport areas where construction is to be executed and areas which will be closed to air traffic. The graphics will be submitted to the Owner for distribution to the airport users and to the general public.
- 2. The Engineer shall attend Airport Authority meetings, as requested by the Owner, during the construction of the project. The Engineer will provide project status updates during the meeting.
- 3. The Engineer shall prepare sample Notice-To-Proceed letters, for both construction phases, for the Owner to issue to the contractor.
- 4. FAA Form 7460 applied for during design phase. No effort included for this scope.
- 5. The Engineer shall schedule, prepare and conduct the pre-construction meeting. As a part of conducting the meeting, the Engineer shall prepare/present the following (at a minimum) on behalf of the Owner to the contractor:
 - A meeting agenda describing the elements of the project and its requirements in accordance with the FAA - New England Region's established criteria and any contract or Owner specific requirements.

- A project location plan depicting the area of the proposed work.
- A project safety and phasing plan depicting requirements for the proposed work.
- A plan depicting a summary of the proposed work involved in the project.
- Distribute copies of AC 150/5370-2F Operational Safety on Airports during Construction, as required
- A Sign-in sheet recording the attending parties.
- 6. The Engineer shall prepare a Construction Management Plan outlining all applicable testing criteria and frequency for the project. The Engineer shall print and distribute this plan for the project to the following:
 - The Owner
 - The Engineer
 - The Quality Assurance Firm (hired by the Owner)
 - The Construction Contractor
 - The NHDOT
- 7. The Engineer shall schedule and conduct pre-paving conference. As a part of conducting this conference, the Engineer shall prepare/present the following (at a minimum) to the contractor:
 - A meeting agenda outlining the requirements for the job mix formula, test sections, full and partial production, acceptance criteria, sampling and re-sampling procedures, the contractor's quality control plan, and the measurement and payment of materials being placed.
 - A Sign-in sheet recording the attending parties.
- 8. The Engineer shall review and analyze all detailed construction, shop, and erection drawings, as well as all laboratory, shop, and mill test reports and certificates for materials and equipment submitted by the contractors for compliance with design drawings and specifications.
- 9. The Engineer shall observe the work in progress and prepare and submit the required FAA Form 5370-1 Construction Progress and Inspection Report, on a monthly basis or as dictated by the FAA New England Region.
- 10. The Engineer shall prepare federal reimbursement request forms on a monthly basis as required for the duration of this project and coordinate the execution and submission by the Owner to the applicable funding agencies.
- 11. The Engineer shall collect and review all project charges for the Owner's use in the billing process with the State of New Hampshire.
- 12. The Engineer shall review and monitor the contractor's Quality Control Programs for the duration of the construction phase of the project.
- 13. The Engineer shall review and approve of periodic estimates submitted by the contractor for partial and final payments. This effort will include review of the project quantities, collection of payrolls and collection of lien waivers from the contractor.
- 14. The Engineer shall review and analyze the certified payrolls submitted by the contractor during construction for conformance with the federal wage rates and federal labor law

requirements. Payrolls are assumed to be submitted with each or the contractor's applications for payment and include all subcontractors.

- 15. The Engineer shall provide general administrative support during the construction phase of the project. Generally this task shall consist of, but is not limited to the following:
 - Consultation and advice to the Owner
 - Prepare supplementary sketches, as required to resolve actual field conditions
 - Review initial operation of the projects and/or of performance testing, as required
- 16. The Engineer shall coordinate and schedule Quality Assurance (QA) testing with the Owner's sub-consultant. The Engineer shall coordinate, review, process, and distribute all QA sub-consultant testing reports, invoices, and other pertinent project related documentation.
- 17. The Engineer shall field and respond to all inquiries regarding general and/or specific issues pertaining to the interpretation of the construction plans or technical specifications.
- 18. The Engineer shall attend construction coordination meetings for the project. On a weekly basis the Project Manager or Project Engineer will be on-site. Every other week, the Engineer will attend by phone with the Resident Engineer attending in person.
- 19. The Engineer shall prepare the necessary forms, provide the required documentation, and negotiate any change orders on the Owners behalf, if required during the construction of the project.
- 20. The Engineer shall prepare the necessary forms, provide the required documentation, and negotiate any supplemental agreements on the Owners behalf, as required during the construction of the project.
- 21. The Engineer shall prepare and distribute any stop or start work orders during the construction phase, as required to stop the contract calendar day accrual.
- 22. The Engineer schedule and conduct the final inspection of the project.
- 23. The Engineer shall prepare and distribute "punch lists" for any deficiencies, corrective actions required, etc. as determined at the final inspection conference.
- 24. The Engineer shall prepare an "as-built" set of drawings based upon the construction information provided by the resident engineer and the construction contractor.
- 25. The Engineer shall prepare and distribute a letter of substantial completion for the project after receiving a schedule from the contractor for the completion of the project's "punch list" items.
- 26. The Engineer shall prepare and distribute the required project close-out documentation, as required by the FAA New England Region, the Owner, and other applicable funding agencies.
- 27. The Engineer shall maintain all project related materials and documents on-site and readily available for a period of seven (7) years.

- 28. The Engineer shall prepare this project scope and fee.
- 29. The Engineer shall perform quality review of all documents included in this article prior to distribution.

III. ARTICLE F1 & F2- RESIDENT ENGINEERING

It is anticipated that total project will be 110 calendar days in duration.

A. The Engineer shall provide full time resident engineering services for the project, as requested by the Owner. The resident engineer for the project shall have field experience in the type of work to be performed, be fully qualified to make interpretations, decisions, field computations, and have knowledge of testing requirements and procedures. The resident engineer provided by the Engineer shall be approved by the Owner.

The specific items of work shall include:

- 1. Checking of construction activities to ensure compliance with the plans and specifications. Inform the contractor of any work which is in non-compliance.
- 2. Ensuring that all testing required by the specifications is performed. All commercially-produced products, such as pipe and reinforcing steel, which are used on the project, should be accompanied by numerical test results or a certification from the manufacturer that the material meets the applicable standards.
- 3. Visit the contractor's testing laboratory to determine if it has the equipment and qualified personnel necessary to conduct the tests required by the specifications.
- 4. Ensuring that tests are performed at the frequency stated in the specifications. Determining when and where tests will be taken as required by the project specifications and witnesses the tests. If not indicated in the specifications, a sufficient number of tests should be taken to verify that the construction is acceptable.
- 5. The Engineer shall arrange and coordinate with the Owners materials testing subconsultant to undertake work provided for the proper control and testing of construction materials, in accordance with the project specifications.
 - Administration of this phase shall be incidental to the General Construction Administration and Resident Engineering phases.
- 6. Review test reports and certifications for conformance with the specifications. Each test report for material in-place should, as a minimum, contain the following:
 - a. Test performed, and date.
 - b. Applicable standard or project specification.
 - c. Test location.
 - d. Test result.

)

- e. Action taken on failing tests.
- f. Lot size and location and adjusted contract price when statistical acceptance procedures are specified.
- 7. Maintaining a file of test reports and certifications.
- 8. Informing the contractor of deficiencies in order that corrections can be made and retesting performed prior to covering any substandard work with additional material.
- 9. Document quantities of materials used on the project by actual measurements and computations in a field notebook or computer print-outs retained in a folder. For materials paid for on a weight basis, a summary of the material placed each day should be kept in the field notebook. The notebook and/or computer print-outs, supported by the original set of weight tickets, is the basis for payment.
- 10. Maintaining a set of working drawings on the job site which can be used to prepare "asbuilt" drawings.
- 11. Maintaining a diary which should contain daily entries made and signed by the resident engineer. Each entry should include the following, plus any additional pertinent data:
 - a. Date and weather conditions.
 - b. Names of important visitors.
 - Construction work in progress and location.
 - d. Size of contractor's work force and equipment in use.
 - e. Number of hours worked per day for contractor and subcontractors.
 - f. The substance of important conversations with the contractor concerning conduct, progress, changes, test results, interpretations of specifications or other details.

IV. WORK NOT INCLUDED IN THIS PROPOSAL

- A. The following items are not included in the scope of services, as provided by the Engineer:
 - 1. Hazardous material testing and reporting
 - 2. Subsurface investigation and utility location services
 - 3. Mechanical engineering services
 - 4. Survey layout
 - 5. Survey verification for the calculation of quantities
 - 5. Coordination with utility companies
 - 6. Additional bidding
 - 7. Alterations to design, plans, etc. as a result of available funding
 - 8. Special Inspections (Erosion Control, structural, etc...)
 - 9. FAA Safety Management System effort is not included.
 - 10. Record (as-built) survey

JEG Contract No. E2X7370X

EXHIBIT B - ESTIMATE OF STAFF EFFORT - PERSON HOURS Construction Administration, Resident Engineering & Material Testing Services

for

CONSTRUCT TAXIWAY E EXTENSION 2,230'+/- x 35' WIDE IMPROVE TAXIWAY E & RUNWAY 8 DRAINAGE EXPAND ITINERANT APRON PARKING 5,904 SQUARE YARDS +/- SBG-09-14-2018

at

Laconia Municipal Airport

	SUMMARY	
ARTICLE EI	Project and Construction Administration	\$58,307
ARTICLE FI	Resident Engineering	\$107,786
	Materials Testing	\$42,000
		
	TOTAL	\$208,092

ESTIMATE OF STAFF EFFORT - PERSON HOURS CONSTRUCT TAXIWAY E EXTENSION 2.230-4- v 35' WIDE IMPROVE TAXIWAY E & RUNWAY 8 DRAINAGE ENPAND ITINERANT APRON PARKING 5,904 SQUARE YARDS +/-SRG-09-14-2018

at Laconia Municipal Airport

		Lacor	nia Municipal					
			ARTICLE E	ı				
	•	Project and	Construction /	Administration				
Task	Description	Principal-in- Charge	Project Manager	Project Engineer	Electrical Engineer	CADD Tech.	Admin. Support	TOTAL
				2		4	,	
n.a.l.	Phasing Graphics		· · · · · ·					
II.A.2.	Attend Airport Authority meetings (2)		* -					<u> </u>
U.A.3.	Prepare NTP letter		ļ	2				2
ua:	Lask But Hest			_			<u> </u>	0
11.A.S.	Prepare materials and attend pre-construction meeting		6					6
II.A.6.	Prepare and issue Construction Management Plan			4				4
1LA.7.	Prepare materials and attend pre-passing conference	-						
	Review contractor's submittals/shop drawings (25)		<u> </u>	30	20			50
JI.A.8.	estimated) Prepare and submit FAA mouthly construction				- 70			
H.A.9.	progress reports (5 estimated) Prepare and submit federal grant reimbursements		 			<u> </u>		.3
II,A,10.	(5 estimated) Compile backup data for State of NH billing	-	3			 -	 -	\$
0.A.U.	(5 estimated)		. 5	<u></u>				ş ·
JI.A.12.	Review and monitor contractor's QC Program		ļ	12				12
JLA.13.	Review contractor's pay requisitions (5 estimated)			10				10
II.A.14.	Review contractor's certified payrolls (30 pay tulls estimated)						R	12
	Field communications and support during							90
ILA.[5.	construction		12	ы	14	·	<u> </u>	
II.A.16	Coordination with QA testing subconsultant	<u> </u>	 	- 4			 	4.
II A.17.	Respond to contractor's RFI during construction Attend weekly project meetings	ļ <u> </u>	4	. 16	×	 	 	28
II.A.1 K.	(12 extinuted on site; 4 by phone)	ļ	53		4		ļ	57
П.А.19.	Prepare and issue change orders during construction		. 4	16			8	28
II.A.20.	Prepare and issue supplemental agreements		4					
JI.A.21.	Prepare and issue start/stop work order							
-					1			16
U.A.22.	Anend Final Inspection meeting		 		 *			·
II.A.23.	Prepare and distribute project punch list		2	. 12	-	 	8	22
II.A.24.	Prepare and distribute as-built plan set	 -	2	1 -	 	24		30
II.A.25.	Prepare and distribute substantial completion letter		ļ <u> </u>	2		 	-	
II.A.26,	Prepare and distribute close-out documents		4	16	ļ <u>.</u>		8	2N
II.A.27.	Retention of Records					<u> </u>	. 8	<u> </u>
II.A. 28	Prepare Project Scope and Fee and Attend Mig	2		2			4	×
II.A.29.	OA/OC		*	1				16
II.A.24.	TOTAL HOURS	10	129	209	54	28	44	474
	RATES	580,00	572.00	\$45.00	\$50,00	\$35.00	\$25.00	
	PAYROLL	5800,00	\$9,288.00	\$9,405.00	\$2,700.00	\$980.00	\$1,100.00	\$24,27,1,00

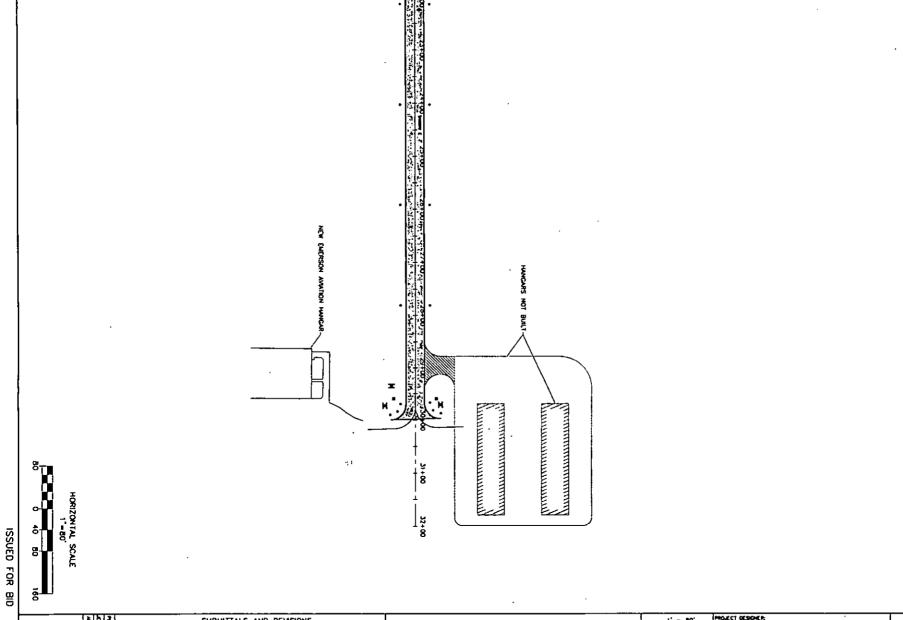
		TOTALTATROLL	J
Expenses Travel to LCUtron Bedford & Return:	\$893 (110 milend teip)	OVERHEAD 114,22%_	\$27,725
Travel to LCUfrom Boston & Return: Printing, Postage, etc.:	\$116 (209 mi/trip) \$100	PAYROLL COST	\$51,998
Total Expenses:		FIXED FEE 10%	\$5,200
Meetings - Weekly Meetings - Preconstuction	12	EXPENSES	\$1,109
Meetings - Final Inspection		TOTAL FEE:	558,307

ESTIMATE OF STAFF EFFORT - PERSON HOURS

CONSTRUCT TAXIWAY E EXTENSION 2,230'+/- x 35' WIDE IMPROVE TAXIWAY E & RUNWAY 8 DRAINAGE EXPAND ITINERANT APRON PARKING 5,904 SQUARE YARDS +/- SBG-09-14-2018

at aconia Municipal Airnor

		Lacon	iia Municipa	l Airport				
			ARTICLE	FI				
		Res	sident Engin	cering				
2019 Construction Sc	asons		110	Day Construct	tion Period			
Resident Engineer Electrical Engineer	16	wks x days x	5	days per wk x days per wk x		hrs per day	=	HOURS 943 12
	Pre-field Preparation Post-field Close-Out		<u> </u>	_ 33) 144 ****			Subtotal	24 24 1003
Resident Engineer	·	1002	hrs @	\$43,00	/hr		=	\$43,086.00
Expenses Rental car & gas (\$15	500/mo)	\$6,000	•			TOTAL/PAYR	OLL	\$43,086.0
Tolls - \$2/day Misc. Supplies	·	\$157 \$100 \$6,257	-			OVERHEAD	114.22%_	\$49,212 <u>.8</u>
Total Expenses		30,237				PAYROLL CO	ST	\$92,298.83
	•					FIXED FEE (16	0%)	\$9,229.88
						EXPENSES		\$6,257.14
	•					TOTAL		\$107,785.8

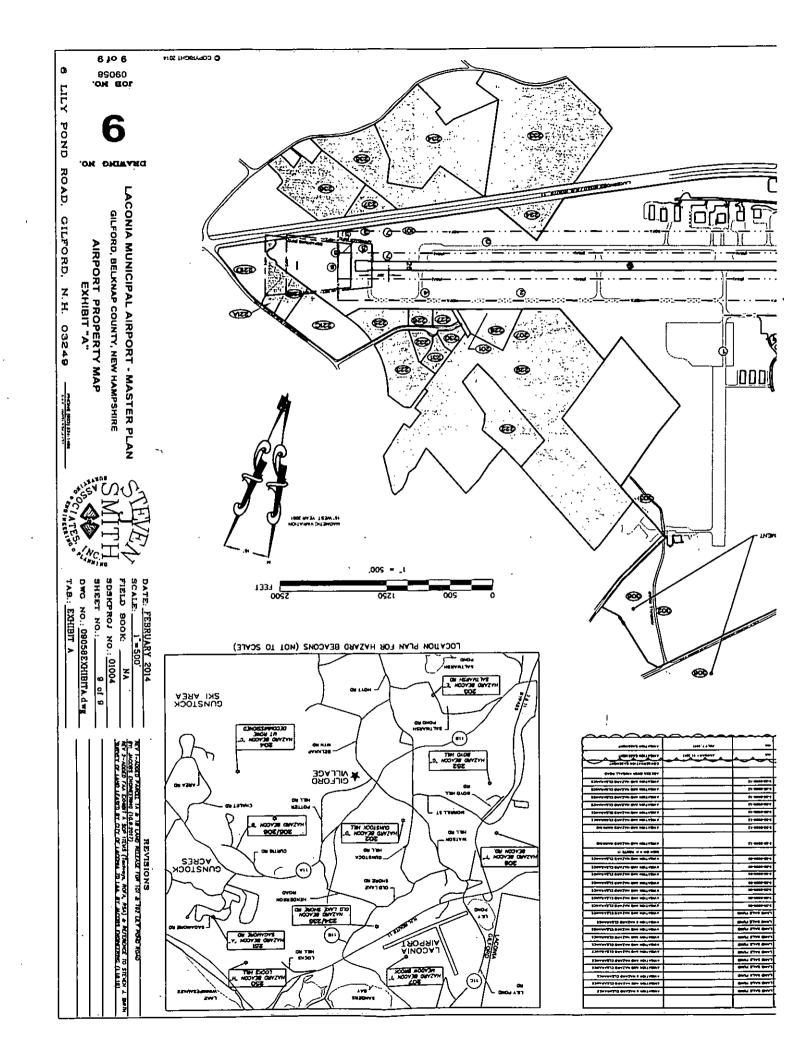


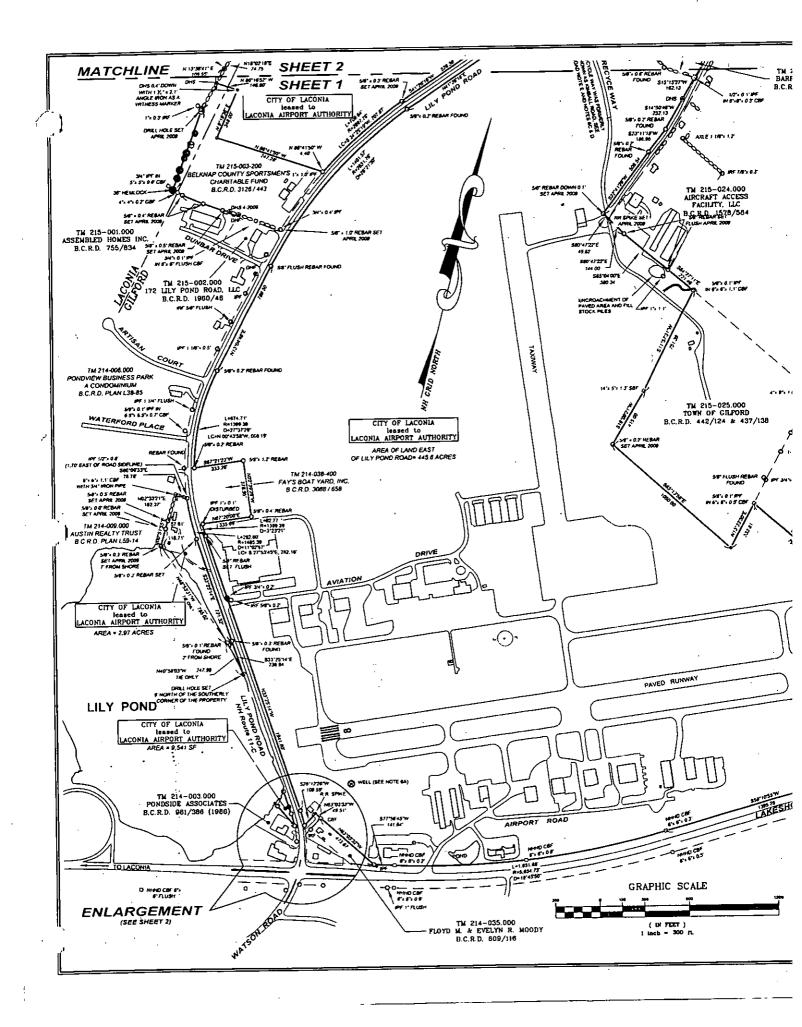
SCALE: 1' - 80' SUBMITTALS AND REVISIONS LACONIA MUNICIPAL AIRPORT, GILFORD, NH DATE DESCRIPTION BY DATE: SEE SUBMIT/MEVS TAXIWAY E EXTENSION PROJECT 12.15 ,mc; DESIGNED BY: JPH ISSUED FOR BID ADDENOUN (1 DRAWN BY: JPH OVERALL PLAN DECOTO BY: JAN APPROVED: RW

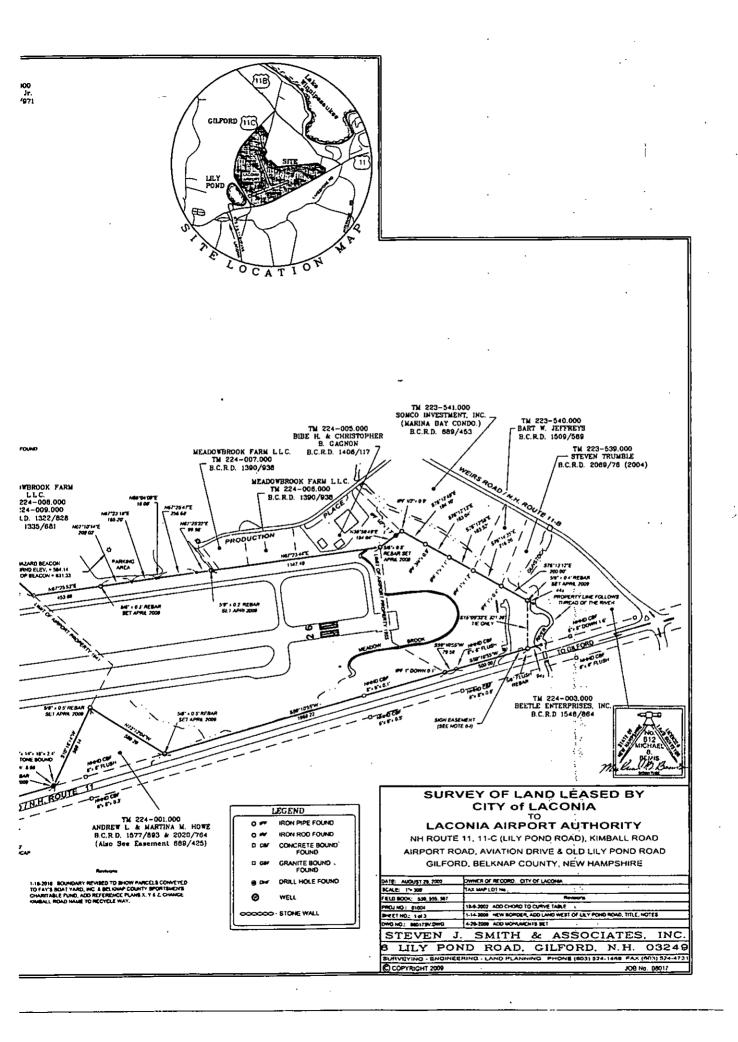
SHEET XX OF 44

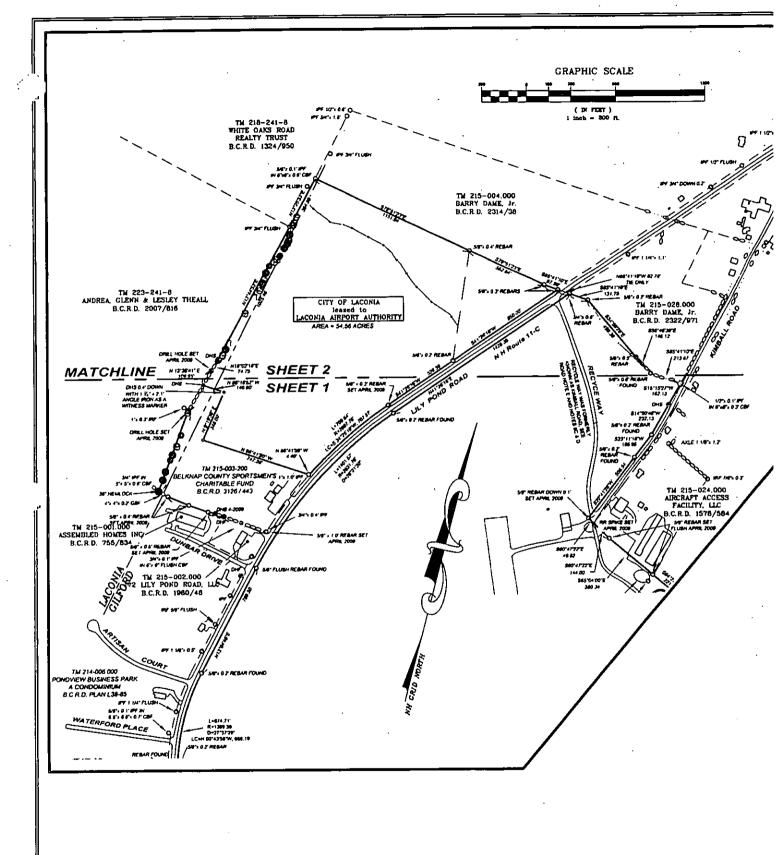
		<u>.</u>								· ·-·· · · · · · · · · · · · · · · · ·		
П		\Box						-	Control of the Contro			
H	CRIBITACOMA		114 414 180 114 414 480	WC100	310-70 144/213	7-31-70-0 7-10-70-0	2.444.274		MAN PARCEL MAN PARCEL	Dis CARON A DISLAM	EXT OF LACOUR. 219 012 000 EXT OF LACOUR. 219 001 000	CARMOUNT LING
		CRY OF LACOM	214-010 HM	CEAM	4027	14-196			MAN PARCEL	211 GRAND PROC N. HOPED	EXI OF LACQUES 219 419 800	CARDONAL NAIL
74	MOTAL W SAIFF		212-041 (ME L 212-040 (ME	E+14=0-7	11000	n i þeiggi	9-37-41-4 -414		MAZAZO MACON S	MI BESETT & BANKARA S HEALS MI BEY TANKET MI CAME & LALIMA BONG HO	CETY OF LACOUR. 279-321-09	CAST TROUBERS
	CHARLETTE AMPALL		343471.000	BajaT Amb Bajarat Amb	1944	13-17-1007	9.27-014-0143 9-37-014-0160		HAZARD DEACON F, DEACON MEA BOAD	341 No. 4 At 4190C. INC.	ERT OF LACOUR. 279-101-28	Explanated 1987
<u></u>	NCANET 1 ARM NORTH CHENNEM	CRY OF LACOUR	74-61 PM 14-91 PM	(AMAPPI (AMAPPI	TUNER	11-17-1600			NOW OF LOCATION	511 BOND MLL	ERY SF LACOUR 214-003-004	EASSESSET TATE
1	MARGARIT / PRANCE ANNE 1. NOVITO	CETY OF LACOUR	214 404 100 214 404 100	711	301-015	1-30-10% 1-30-10%	9-27-454-4604 9-27-454-6604		HARE IN MARKET FRANCES	212 BAYE METY 212 BACHEL ROMPREY	CAT OF LACOUR 214-000-000	EARMORT 1974 EARMORT 1900
	- LABLE CURTS & NUTH & CHATE	OFF OF LIACO	Dreit III	744	30 min	10-3-1985 3-16-1966	1.37-014-000s		1404 E-m manusta Englantum Countried doub	DOS THE PROPERTY AND CO-PR	Ed. D. Preduir Salahri	
_	ALFOR (MILES	CRY OF LACOUR.	714-464 446 714-456 460	744 766	146-24-7 140-24-7	11-21-1100	0.07-014-0004 0-07-014-0004		1996 Q of Represe Cartimopics 1996 Q of Represe Cartimopics	27) ASSOCIATION	CETY OF LACOUR 279-301-000	EASONGET HEE
÷	SOUTH AND MANUE TAXABLE	CHT OF LACOUR	74.44.40	760	174411	14-10m	9-37-914- 455 4		1996 d. or Alparent v Estitistiche	In Sec Comptered to Granter	Cita de l'estant Sir maram	E490-00-7 MA
<u>=</u>	THORAS STORES	CLL-& Incom	201-412 000 243-453 000	Exament 186	436/046	19-10-1003	1 (1414-440) 2 (1-914-440)		MAZANG SEACOM E SALTHANDA POMO AGAO	25) Perfisoria novelnes (mint tal)	CRY OF LACOUR 234-611-000	EASGREET 94.14
191	LAWRENCE IN & SHEEK SHIEF	CALL OL PYCOMY	parett me	\$A\$EMENT	474444	193-100 1-11-903	P-87-010-0007		METERS SENCEN &	THE PROPERTY AND A SECOND STATE OF THE PERSON OF THE PERSO	CRYOFLACOUR ZM M4 ME	EASTWAND WITH
•	HOSEN & a EVELTH (PEPRONS	City Or LACOUR	103-341 41	759		11-22-1003	11 014 44F		mant or FF a some - Freeway	222 LANG TRICKT	EARTH STATE OF THE PERSON NO.	CARONICI 1934
•	total d manner (Degs to 4 MALTY	CET OF LACOMA	346-074-381 346-074-381	EASOMENT EASOMENT	4340011 \$640	F-23-41 N-3-166a	1 17 014 640? 5-13-444-41		RAZERS OGRESON & CURTS ABAD	The BOTHARE R. NORWANDER WILLIAM R. PORTUGO REV. TO . 6 CLAME B PORTUGO REV. TO	COT OF LACOUR. Sin ST. 200	-
	n séacé é hérm a Chath	CET OF LACOUR	\$46.674 801 \$46.674.601	TANGOLE TANGOLE	195-460 913-990	74540 9464994	1.27 414 448† 1-21-0707-05		EVENNELL LOS AVEND BÉVCOS B PLETAR	IN FRANCTILE	CETTON LARRAGE 33x 4PL MA	4416-00-T NO
Ŧ	DELEGAT COUNTY DELEGAT COUNTY	DALL OF TWO COMP.	504-104 BBB	EAST-MALE CASC MALE S	4 M-16-1 4 M-16-M	11-27-42 6-30-1004	1-21-014-0101 3-32-0109-03	84C0mm840mt8 +31-M	HAZARO BRACON C. MONÉT MONE.	Elle mdvagungungen i vam FFE	CRY OF LACOUR. Do not not	THE TRANSPAS
_	-	CEL & Pridery	74-131 GFF	-0.01-0-0	*4400	7-37-7964 2-31-7964	3-33-0000-00 0-37-010-0001		magaint be et auctum		CET OF LACOUR. 234-000 PM	EASTERNAL MAN
- ž	MATTER & PLUMMER & CONTENTS CRANG & COMPANY & DESCRIPTION	CEL &L PROMIN	113433 FFF	100		19-01-1904	D-27-014-007			136 PERSONNESSE FARMULE	25 44 LACOM 254 444 688	-
w.)	Alme 1.4 Estade adders	CETY OF LACOUR	13t 411 om	CAMPENT CAMPENT		1.4.00 E-11/900	4 47 414 447 1-32-400-43		**************************************	232 MARROWS FARMULE 362 ENT OF LACOUR 4 LAA	ERTOLLECOM 230 all 300 FAMILIES	EASSWENT 174
_	JAMES & GLIEARS TH THE	CEL OF TVCC=+	2944H III	EASON#=1	MAM	9-37-1984 8-1-1988	1-22-4000-41		1994 top sep epin of mit	JOS EFFY OF LACOURS S.A.A.	TOWN OF GL PORD 314-04 1 161 100	\$2.5640ENT 3541
) T.A.	95, 124 951 COP7 95, 124 951 COPF	CEA do PVEDANY	PM4 PM	fasterer fasterer	#144 #44	6-1-1948 6-1-1948	p.yt.grcamat		AVER TON AND DISIT OF MAY	V CETT & LAX SHOW & V. A.A.	No.	44 H
74E 740	957 a men 844 5000.	CITY OF LACOMA	21-41-64	LANGUAT.	****	4 1 1044	9.27 en camps		A VIGATION AND RESIST OF MAY		SHOWS COMPANY THE SHOW THE SHOP SHOW THE SHOW THE SHOP SHOW THE S	تلت
ŧľ.	ALTON L PRINT	CSIM LACOMA	II+401 am	Lettertert	4711	9-14 1997	1774114000		WATER STACON I VEABOUTENED LAND	AEV 1		
•	TORVOO FAMILY FRANT	CET OF LACOUR	274-01-00 274-01-00	14U MIN	11 vit	1-27-1981	2-22-0000-0-0 2-22-0000-0-0		A YOU AT THE AND REPART CHILDRENGS EAST OF THE LAW SUMMER LATTERINGS WITH THE TAXONING WINTER OF SUMMER THAT I OF STEEL			
•	CE) & (ALONA	ACCAMM _	214410 700	EAMINET.	HARRIS	1.4-mg		ļ <u>.</u>	Andrige med refres			
4	Courbotts at.	CRA & PYCOMY	279-481-1	EARWEST EARWEST	1049475 1049475	131-140	1 12 (MIR) 64		SVENTON page natalig			
174	8±14000 C467E	CITY OF LACOURA	21 a 440 ME1	EAMPERT COME!	113924	H.H-1900	0.41-410-44T		AVIGATION AND HAZARD			
,	A EAMBACE & GUMBY MAYIMAG	EST OF LACOUR	303-Je1-1	MCMM	<u> </u>		_	<u> </u>	PARCEL O WEST OF LAY POWE			
٠.	CHAMI	Call & Prober	173-021 EM	Fellowska S	1147430	94.00m 13-30-000	THE PATE LINE		4 Willia Tron & SALEANS		_	
	DATOND HTT. IS MUNICIPE PROST DATOND HTT IT GRALITY FRANT	CET OF LADOWA	113-023 000 313-023 000	TARROGALD	teriori teriori	\$4.10m	AND SALE FAND		ACCESS SAMANIST ORDER MARKET MARKET FROM FACELYTY		/ ··· }	NEV 1
-	64.F848 678.19 364477 FEMER	CEY OF LINCOMA	Litest em	6ASEPEF1	10041	14.1045	AND BALE 1000		AVENTOR & HAZARD		7	
175	RATHONS CARTS	64 1898 mouts **	214-001 001 213-025 000	EASSMENT FOR	1147911	2-7-1005	,000 SME FURB 1-27-014-0407	CELEASE 1 POS	MALES AND SANS SOUT & MIGHT OF MAT WEST OF LEAT FORD SLACE & GALLINGLESSON ANT		$ \lambda$ λ	_
		MEALTY TRUST							PARCELS 0 16 11, 12 4 13	·	1 200	1
-	PROPERTY ASSOCIATES	CEY OF LACOUR	714-001-000	EASSWENT EASSWENT	110A/007 110A/000	3-14-1901 3-16-1901	, MID SALE PAR		ANGATION AND HAZAND CLEARANCE); ®	97. 30
	SEFONS WILL HEALTY TANKS	CBJ & PTCSHW	211-037 MM	TARRIEDAS TARRIEDAS	13670733	2-1-1005 3-10-1003			Attitude Attitude Typical Typical Statement Attitude (Typical Statement Stat			
•	CAT OF CACAMAN & C.A.A.	NOTATEA A PRIÇA MO	_				<u> </u>	 			/ = <u> </u>	
•		PUBLIC MAYICE CO CET OF LACORIA	31) 443 588	EAMOUNT!	13001172	7-01-1-Ma			#AZANO DEACOM 7, DEACON NR.1 00AD			THE STATE OF THE S
Ξ	state or me	CRY OF LACOUR		Patricks	Istaria	-14-1004	AND SALE PARE		AVE AND DATE CLEARANCE ATE 15,144 MC	/		-CONSER
	Annul 170 Mariton	City de l'vicome	7114W EE	EASIPERT	1 MMINIST	6-24-1996 6-24-1996	AND BALE FAMO		TANDILLON E HYTHOG EFENNYGE TANDILLON E HYTHOG EFENNYGE	/		1
		CAL & TYCOMY	31345 S	EAMPENT	1480-19 1347/2	1-19-1994 1-19-1994	LAND SALE PURD		AVIOLATION SHIP HAZARD CLEARANCE	/		1
•	GAMEL & & AMORELS IN HALL SERVE F. MILL	CRY OF LACOMA	177-421 MI	EAST-MET	186457	14-11-			AVIDATEN AND NACARD CLEARANCE	ĺ		1
	JOHN S & PROCELLA CHECKETT	DAL OL PYCOMY	279-329-41 279-329-41	THENDRAS	LINGS	5-1-1000 6-4-1000	AND BALE PARE	ļ	AVGATION AND RAZAND CLEARANCE AVGATION AND HABAND CLEARANCE	<i>i</i>		1
:	ALEVET PONIL PROM	CALL OL FVCOMY	374-241-31 371-241-31	THEWSEAD	LMFnt	9-47-HH	THE BYTE WAS	<u> </u>	Water tales with and profession of the great of	/ر ۱	f//	1
										/	HI .	1
										W. 0	· //	- 1
										5 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)		- 1
						\wedge				5.35	} ### <u>###</u>	1
			× .,			(17)				*/o" /	((
			`.	`		1			,	, seem	(
				` \		\sim	//		,/	~~	Ubund	
				`	` \	150	· .\.`		,/)	17/17/0	
					` \	ζ "		A		کے	┈╢┝┷═┸┈╢	
						1	(539)			1		
						1	< 1.1°	/ /2		_ (ול") מו
								\ 6		~~~~~	 	կ/ L,
								29		Y:		: <u>-</u>
										}}{	<i>∥</i>	
									- YI /	ULY POND	, <u>iş∭</u> ∯ ∬	
								1	199 /	Sell DET FORCE		<u> </u>
								/ 1		∌خ		∞
								/			# · · · · · ·	<u></u>
	LEC	END						/ 🦯 🧺	` ∞^•			
		AIRPORT BOUN	(DARY				/		® 1/1			
		BIIMA					_ /				TO PA	2
		NUMBER					1				XX	5
		AVIATION EASE	MENTS				=					KED
		EXISTING PARC	EL LINES									=
		FORMER PARC	EL LINES					<u> </u>			•	
		EASEMENT LINE	ES					`	~			
		TOWNLINE								•		
		RPZ RUNWAY P				AF U •						
					/	MEV 2	····	~~~~	············	·		
	3	RPZ RUNWAY P	SEMENT NU	MBER	{	NOTE	·····	····				
	3	RPZ RUNWAY P PARCEL OR EAS	SEMENT NU	MBER	{	NOTE AIRP	ORT METES A	EVEN J. SMITH ENTITLE	VIDEO IN THE ATTACHED O SURVEY OF LAND LEASED			
	3	RPZ RUNWAY P PARCEL OR EAS	SEMENT NU	MBER	\	NOTE AIRP	ORT METES A	UND BOUNDS ARE PROFEVEN J. SMITH ENTITLE	D SURVEY OF LAND LEASED	,		

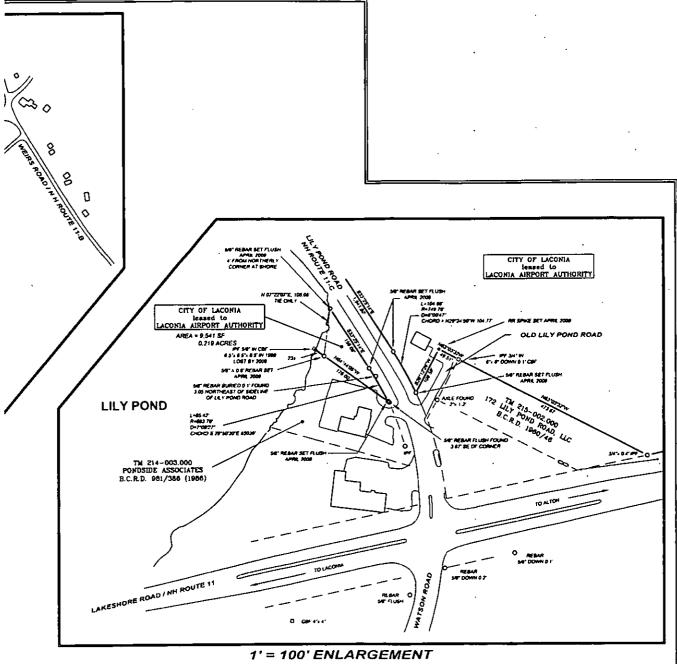
^(*)











1' = 100' ENLARGEMENT (FROM SHEET 1)

Revisions

1-15-2016 BOUNDARY REVISED TO SHOW PARCELS CONVEYED TO PAY'S BOAT YARD, MC. 6 BELVARP COURTY SPORTSMEN'S CHARITABLE FUND, ADD MERERISHED FLANS K, Y 6 Z. CHANGE KINBALL ROAD MUSE TO RECYCLE WAY.



SURVEY OF LAND LEASED BY CITY OF LACONIA

LACONIA AIRPORT AUTHORITY

NH ROUTE 11, 11-C (LILY POND ROAD), KIMBALL ROAD AIRPORT ROAD, AVIATION DRIVE & OLD LILY POND ROAD GILFORD, BELKNAP COUNTY, NEW HAMPSHIRE

DATE: AUGUST 26, 3002	OWNER OF RECORD.
SCALE: 1"+ 100"	TAX MAP LOT No:
FIELD BODH: \$39,955 547	Revisers
PROJ NO: 01004	18-9-2002 ADD CHORD TO CURVE TABLE
SHEET NO: 2 of 7	1-14-2509 NEW GORDER, ADD LAND WEST OF LILY POND ROAD, TITLE, NOTES
DWG NO: 866179V DWG	4-29-2008 ADD MONUMENTS BET

STEVEN J. SMITH & ASSOCIATES, INC.

B LILY POND ROAD, CILFORD, N.H. 03249
SUMVEYING ENGINEERING LAND PLANNING PHONE (803) 524-1468 FAX (803) 524-473

COPYRIGHT 2009 JOB No. 1

NOTES:

1. OWNER OF RECORD & LESSOR:

CITY OF LACONIA BEACON STREET EAST LACONIA, NEW HAMPSHIRE 03246

CONIA, NEW HAMPSHIRE 03246 BCRD 364/219 (1955) DEED BCRD 366/466 (1955) DEED BCRD 366/472 (1955) DEED BCRD 366/472 (1955) DEED

8CRD 366472 (1985) DEED BCRD 366498 (1985) DEED, (884594 CORRECTIVE DEED) 9CRD 368/247 (1955) DEED 8CRD 368/203 (1985) DEED 8CRD 374/173 (1986) DEED 8CRD 374/173 (1986) DEED

2. LESSEE:

LACONIA AIRPORT AUTHORITY 65 AVIATION DRIVE GILFORD, NEW HAMPSHIRE 03249 BCRD 460/227 (1965) LEASE

- 3. THE PURPOSE OF THIS THREE SHEET MAP SET IS TO PROVIDE PERIMETER DESCRIPTIONS FOR THE AREAS TO BE INCLUDED IN AN UPDATED LEASE FROM THE CITY OF LACOMA TO LACOMA ARPORT AUTHORITY. THE CURRENT LEASED AREA. 480/27 (1985), DOES NOT INCLUDE LAND WEST OF LELY POND THE ROAD AND NORTH OF LITY POND. THE AREA LEASED TO BELIXING COUNTY SPORTSMENTS ASSOCIATION IN 1960 (400/147) AND SEVERAL PARCELS CONVEYED TO THE CITY OF LACOMIA AT THE EASTERLY END OF THE RUNNAY. THIS MAP DOES NOT ADDRESS THE MANY EASEMENTS BENEFITING THE SUBJECT PARCEL, INCLUDING MAZARD BEACOMS. IT DOES NOT IDENTIFY THE MANY LEASES FROM THE CITY OF LACOMIA AND THE LACOMIA ARPORT AUTHORITY TO THIRD PARTIES.
- 4. BASIS OF BEARING: NEW HAMPSHIRE GRID NORTH
- 5. MOST OF THE SITE DETAIL SHOWN ON THIS MAP WAS TAKEN FROM AERIAL PHOTOGRAPHIC MAPPING BY EASTERN TOPOGRACHICS IN APRIL 2001. SOME ADOITIONAL MAPPING OF THE SUBSEQUENT CONSTRUCTION OF TAXIWAYS, PAVED AREAS AND BUILDINGS WAS DONE BY STEVEN J. SMITH & ASSOCIATES, INC.
- 6. EASEMENTS BURDENING THE SUBJECT PARCELS:
 - A. THE STATE OF NEW HAMPSHIRE PROPERTY AT INTERSECTION OF LILY POND ROAD AND NH ROUTE 11 HAS RIGHTS TO A WELL ON THE SUBJECT PROPERTY, SEE BCRD 284/45.
 - B. THIS PROPERTY IS SUBJECT TO THE RIGHT OF THE TOWN OF GILFORD TO USE THAT PORTION OF THE SUBJECT PARCEL ADJACENT TO LAND FORMERLY S. TERRILI NOW AIRCRAFT ACCESS FACILITY, LLC AND MEADOWBROOK FARM, LLC, FOR A DRIVER BOOK BAZIN.
 - C. RIGHT OF WAY TO THE TOWN OF GILFORD FOR ACCESS TO AND EGRESS FROM THE SECOND PARCEL OF LAND IN DEED 279/209, NOW TOWN OF GILFORD LAND, TO LLY POND ROAD. THIS ROAD HAS BEEN REFERRED TO AS DUMP ROAD AND IS PRESENTLY CALLED KIMBALL ROAD. NO WIDTH WAS GIVEN. SEE BORD 43/1/131 (1983). AS OF 2017 THIS ROAD BECAME A CLASS V TOWN ROAD, SEE RETURN OF LAYOUT RECYCLE WAY, 8CRD 3122 / 598 AND REFERENCE PLAN Z.
 - D. A SECOND EASEMENT OVER THE ROAD MENTIONED IN NOTE 8C WAS GIVEN TO MEADOWBROOK FARM, LLC, SEE BCRD 1710/484 (2001).
 - E. 10' UTILITY EASEMENT CIVEN TO NEW ENGLAND TELEPHONE AND TELEGRAPH CO.
 AND PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, NORTH OF THE WEST END
 OF THE RUNWAY AND EAST OF NH ROUTE 11-C, BCRD 950/350 (1988).
 - F. 30' UTILITY EASEMENT GIVEN TO INSIVENGLAND TELEPHONE AND TELEGRAPH CO.
 AND PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE OVER THE ACCESS EASEMENT
 REFERRED TO BY NOTE 6C. BCRD 1704/661 (1982).
 - G. PARKING AND LANDSCAPE EASEMENT ON PROPERTY WEST OF LILY POND ROAD AND NORTH OF PONDSIDE ASSOCIATES PROPERTY GIVEN TO PONDSIDE ASSOCIATES PROPERTY GIVEN TO PONDSIDE ASSOCIATES BORD 118457 (1991).
 - H. CONSERVATION EASEMENT CONVEYED TO THE TOWN OF GILFORD, BCRD 2334/0120, AMENDED 2347/25 (2006). SEE REFERENCE PLAN R.
 - I. EASEMENT FOR A SIGN GRANTED TO MEADOWBROOK FARM, LLC ON 5-15-2008, NOT
- 7. THE FIELD SURVEY WAS DONE WITH A FIVE SECOND THEODOLITE, ELECTRONIC DISTANCE METER, AND CONVENTIONAL CLOSED TRAVERSE. THIS SURVEY MEETS THE REQUIREMENTS FOR THE URBAIN CLASSIFICATION OF A STANDARD PROPERTY SURVEY AS DEFINED BY THE NEW HAMPSHIRE CODE OF ADMINISTRATIVE RULES FOR LAND SURVEYORS, EFFECTIVE 8-24-2001.

REFERENCE PLANS:

- A. LACONIA AIRPORT, GLEORD, N.H., PROPERTY SKETCH, SCALE 1" & 1000", BY LEW K, PERLEY, FILED AT STATE OF ARCHIVES.
- B. CITY OF LACONIA, NEW HAMPSHIRE, LACONIA MUNICIPA 1° * 1000°, APPROVED 3-23-89, BERNARD L. BOUTIN, MAYO ENGINEER, ON FILE AT LACONIA DEPARTMENT OF PUBLIK
- : LACOMA ARPORT, GR.FORD, N.H., PROPERTY SKETCH, SCALE 1° = 1000', REVISED THROUGH NOV. 22, 1956, BY LE STATE OF NEW HAMPSHIRE RECORDS AND ARCHIVES.
- D. PROPERTY MAP OF THE LACONIA AIRPORT, GILFORD, N. L.E.W. AND H.J.P., NOT RECORDED.
- E. AREA MAP SHOWING PROPOSED LAND ADUISITION, LAC GILFORD, NEW HAMPSHIRE, DATED MAY 19, 1955, BY L.K. OF NEW HAMPSHIRE RECORDS AND ARCHIVES.
- F. ALIGNMENT PLAN OF SERVICE ROAD TO HANGAR AREA N.H., DATED JAN. '42, HJP, FILED AT CITY OF LACONIA, DE WORKS OFFICE.
- G. LAND IN GILFORD, N.H., BOSTON AND MAINE RAILROAD AUG. 1941, 8CRD DEED BOOK 254/374.
- BOUNDARY SURVEY OF LAND OWNED BY TREVOR FAMI CO., GILFORD, N.H., DATED JAM. 23 1988, BY LEPENE, KMI ASSOCIATES, INC., BCRD MAP BOOOK 124/23.
- SUBDIVISION OF LAND, LILY POND ROAD (RTE. 11-C) GR. HAMPSHRE, FOR N. RICHARD PERSONS, DATED MAY, 19 RONALD M. MITCHELL & ASSOCIATES, INC., BCRD MAP 8K
- J. PROPOSED SUBDIVISION FOR ALAN & BRENDA EMERSO BELKNAP COUNTY, NEW HAMPSHIRE, DATED SEPTEMBE! OEC. 5, 1978, BY RON NATOLI, ASSOCIATES, BCRD MAP B
- K. SURVEY OF LAND, MEADOWBROOK FARM L.L.C., GR.FON HAMPSHIRE FOR R. L. HARDING, DATED JUNE 26, 1995, RI BY STEVEN J. SMITH & ASSOCIATES, INC., BCRD L24-78.
- L. SUBDIVISION PLAN, TREVOR FAMILY TRUST, BELIXNAP C APRIL 18, 1984, BY ASSOCIATED SURVEYORS, BCRD MAP
- M. SUBDIVISION OF LAND , LOT 1, ROUTE 11-8, GILFORD, E TREVOR FAMILY TRUST, DATED APRIL 29, 1980, REVISED MITCHELL & ASSOCIATES, INC., BCRD MAP BOOK 78/87 &
- N. REVISED SITE PLAN OF GILFORD SQUARE FOR ROBERT GILFORD, BELIXNAP COUNTY, NEW HAMPSHIRE, DATED F THROUGH 5-18-90, BY STEVEN J. SMITH & ASSOCIATES, I
- SURVEY OF LAND FOR F. D. REALTY, L.L.C., 386 OLD LA COUNTY, NEW HAMPSHIRE, DATED SEPTEMBER 30, 1999 ASSOCIATES INC., NOT RECORDED.
- P. STATE OF NEW HAMSHIRE, DEPARTMENT OF PUBLIC W PROPOSED FEDERAL AID SECONDARY PROJECT No. S 2: WINNIPESAUKEE ROAD, TOWN OF GILFORD, COUNTY OF SHEETS 16-22 OF 118, BCRD MAP BOOK 12/694.
- PLAN AND PROFILE OF PROPOSED LILY POND ROAD, W GLEORD, BELKHAP COUNTY, DATED 1941, ON FILE AT NI PUBLIC WORKS, DIVISION III OFFICE, GILFORD, NEW HAN
- R. CONSERVATION EASEMENT PLAN, EASEMENTS TO BE (LACOMA AIRPORT AUTHORITY TO TOWN OF GREGORD, U. AVIATION DRIVE AND KIMBALL ROAD, GILFORD, BELKINAI SEPTEMBER 79, 2006 BY STEVEN J. SMATH & ASSOCIATE!
- SITE PLAN PONDSIDE PLACE, & LILY POND ROAD, GILFO HAMPSHRE FOR PONDSIDE ASSOCIATES, MAY 28, 1989, BY STEVEN J. SMITH & ASSOCIATES, INC., NOT RECORD!
- SURVEY OF LAND, LILY POND RD. NH RTE, 11-C, GILFC HAMPSHIRE FOR RICHARD KEROACK, APRIL 1988 BY STE BCRD LT-34.
- J. SUBDIVISION OF LAND FOR ASSEMBLED HOMES INC., 2 BELKINAP COUNTY, NH, FEBRUARY 9, 2001, REVISED THE SMITH & ASSOCIATES, INC., BCRD L37-91.
- V. SUBDIVISION PLAN FOR THE RETSHE FAMILY TRUST, W. COUNTY, NEW HAMPSHIRE, AUGUST 29, 2001, REVISED 140.4
- W. BOUNDARY LINE ADJUSTMENT BETWEEN, ALFRED S. L PARK, A CONDOMINIMA, TAX MAP LOTS 214-400-500 S. R ROADIZO MATERFORD PLACE, GILFORD, BELIXIAP COM-2001, REVISED 7-26-01 BY STEVEN J. SMITH & ASSOCIATI
- K. BOUNDARY LINE ADJUSTMENT, CITY OF LACONIA & LA PARCELS 214-038-400 & 214-038-100, 101 LEV POND ROA ROAD, GILFORD, BELKNAP COUNTY, NEW HAMPSHIRE, I BY STEVEN J SMITH & ASSOCIATES, INC., BCRD PLAN L?
- Y. SUBDIVISION PLAN FOR CITY OF LACONIA, LACONIA AI NH ROUTE 11-C, CILFORD, BELKNAP COUNTY, NEW HAM 7-20-2018 8Y STEVEN J SMITH & ASSOCIATES, INC., BCRI
- HIGHWAY LAYOUT PLAN, RECYCLE WAY, GILFORD, BE GILFORD, DATED APRIL 12, 2017, REVISED 8-10-17 BY ST GILFORD TOWN OFFICE.

, DATED JUNE 15, 1955, PSHIRE RECORDS &

T, EXHIBIT 'A', NOLD J, O'MARA, DEFICE,

, DATED JUNE 1951, LEY, FILED AT

) DEC. 26, 1940, BY

HCIPAL AIRPORT.

AIRPORT, GILFORD,

F LACONIA, DATED

, ROUTE 11, BELKNAP

JKNAP COUNTY, NEW ID 6-9-87, BY

L ROAD, GILFORD, REVISED

AP COUNTY, NEW IROUGH 1-16-95,

.H., DATED

OUNTY, N.H. FOR 1980, BY RONALD M.

ROUTE 11 AND ROUTE 118, 12, 1990, REVISED RECORDED.

RD, GILFORD, BELKNAP IN J. SMITH &

HIGHWAYS, PLANS OF PROJECT No P-3358 , APPROVED 4-8-58

JECT No. 2381, TOWN OF HIRE DEPARTMENT OF

) BY CITY OF LACONIA 4 ROAD / NH ROUTE 11-C, , NEW HAMPSHIRE, (D L58-04,

NAP COUNTY, NEW THROUGH JULY 19, 2004

HAP COUNTY, NEW IITH & ASSOCIATES, INC.,

DRIVE, GILFORDILACONIA,

S ROAD, LACONIA, BELKNAP 12-12-2001, BCRD

ND PONDVIEW BUSINESS 104 LILY POND 4AMPSHIRE, APRIL 12, IRO L38-54.

PORT AUTHORITY BETWEEN TAX JTE 11-C, AVAITION DRIVE AND KIMBALL IL 14, 2016, REVISED THROUGH \$-23-16

ITHORITY, 192 & 240 LILY POND ROAD / ATED MAY 23, 2016, REVISED THROUGH

JUNTY, NEW HAMPSHIRE FOR TOWN OF BITH & ASSOCIATES, INC. ON FILE AT THE



- A. NH ROUTE 11 WIDTH IS 150", LAYOUT IS BASED ON FOUND MONUMENTS, REFERENCE PLAN P AND 6CRD 387/46 (1988) COMMISSIONER'S RETURN.
- 8. NHRQUTE 11-C / LELY POND HOAD. WIDTH IS 66', LAYOUT IS BASED ON REFERENCE PLAN Q. NO DOCUMENT WAS FOUND CONVEYING AN EASEMENT OR FEE INTEREST FROM THE CITY OF LACONIA. IN DEED 25870 (1992) FROM CITY OF LACONIA TO LACONIA AIRPORT AUTHORITY IT STATES "SUBJECT TO THE NEW LILY POND ROAD, SO-CALLED.
- C. <u>OLD LELY POND ROAD</u> THE SECTION OF OLD LELY POND ROAD FROM A POINT NEAR THE INTERSECTION OF NIH ROUTE 11 AND NIH ROUTE 11-C(NEW) LELY POND ROAD TO KIMBALL ROAD WAS DISCONTINUED, SEE TOWN RECORDS, VOLUME 8, PAGE 280, MARCH 11, 1941, TOWN WARRANT ARTICLE 18, THIS SECTION OF OLD LELY POND ROAD IS WHERE CITY OF LACONIA LAND AND THE LACOMA AIRPORT RUNWAY(S) ARE PRESENTLY. STONEWALLS INDICATE THAT THE WIDTH OF OLD LELY POND ROAD WAS 3 ROOS (49.57).
- D. A PORTION OF THE FORMER, <u>LILY POND ROAD</u>, DISCONTINUED IN 1941 (SEE NOTE C ABOVE), NORTHWEST OF THE STATE OF NEW HAMPSHIRE HIGHWAY GARAGE AND THE FLOYD M. AND EVELYN R. MOODY PROPERTY AND SOUTHEAST OF THE CITY OF LACONIA LAND LEASED TO LILY POND COMMUNICATIONS HAS APPARENTLY BECOME A PUBLIC ROAD AGAIN BASED ON CONTINUOUS USE AND MAINTAINENCE BY THE TOWN OF GILFORD FOR MORE THAN TWENTY YEARS PRIOR TO 1968, ACCORDING TO GILFORD PUBLIC WORKS DIRECTOR SHELDON MORGAN.
- E. KIMBALL ROAD / RECYCLE WAY.
 NORTHEAST/SOUTHWEST SECTION EXISTING STONE WALLS INDICATE A WIDTH OF 3
 RODS (48:5). THIS SECTION OF ROAD IS A PORTION OF "OLD" LILY POND ROAD, NOW
 REMAMED. AS OF 2017 THIS ROAD BECAME A CLASS Y TOWN ROAD, SEE RETURN OF
 LAYOUT RECYCLE WAY, BCRD 31:22 / 596 AND REFERENCE PLAN Z.
 NORTHWEST/SOUTHEAST SECTION IS IDENTIFIED AS KIMBALL ROAD ON THE GILFORD
 TAX MAP. NO LAYOUT OR WIDTH WAS FOUND FOR THIS ROAD. TWO RIGHT OF WAY'S
 WERE GIVEN BY THE CITY OF LACONIA TO USE THIS ROAD FOR ACCESS, SEE SURVEY
 NOTES BC & D. NO DOCUMENTS WERE FOUND TO INDICATE THAT THIS ROAD IS A
 "TOWN ROAD", ALTHOUGH IT IS MAINTAINED BY THE TOWN OF GLIFORD AND IS OPEN TO
 PUBLIC USE.
- F. <u>AIRPORT ROAD</u> PROVIDES ACCESS TO SEVERAL LEASE LOTS. NO DOCUMENT WAS FOUND CONVEYING A RIGHT OF WAY OR FEE INTEREST TO THE TOWN OF GILFORD. THIS ROAD IS MAINTAINED BY THE TOWN OF GILFORD AND IS OPEN TO PUBLIC USE.
- G. AVIATION DRIVE: PROVIDES ACCESS TO SEVERAL LEASE LOTS. NO DOCUMENT WAS FOUND CONVEYING A RIGHT OF WAY OR FEE INTEREST TO THE TOWN OF GILFORD. THIS ROAD IS MAINTAINED BY THE TOWN OF GILFORD AND IS OPEN TO PUBLIC USE.



Revenue

1-16-7818 BOUNDARY REVISED TO SHOW PARCELS CONVEYED TO FAY'S BOAT YAND, INC., & RELINIAP COUNTY SPORTSARIN'S CHARTABLE FUND, ADD REPRENCE PLANS X, Y & Z, CHANGE KIMBALL ROAD MAKE TO RECYCLE WAY.

SURVEY OF LAND LEASED BY CITY OF LACONIA

LACONIA AIRPORT AUTHORITY

NH ROUTE 11, 11-C (LILY POND ROAD), KIMBALL ROAD AIRPORT ROAD, AVIATION DRIVE & ÖLD LILY POND ROAD GILFORD, BELKNAP COUNTY, NEW HAMPSHIRE

DATE: AUCUST 29, 2002	OWNER OF RECORD:
SCALE: 1" 300"	TAX MAP LOT ML:
PIFLO 8004: 838, 855, 587	Resigns
PROJ NO: 81004 -	10-9-2002 ADD CHORD TO CURVE TABLE
SHEET NO. 1 of 3	1-14-7008 HEW BORDER, ADD LAND WEST OF LAT POND ROAD, TITLE, NOTES
DWG NO.: 080178V.DWG	4-20-2008 ADD MOHAMENTS SET

STEVEN J. SMITH & ASSOCIATES, INC.

B LILY POND ROAD, GILFORD, N.H. 03249
BURVEYING ENGINEERING LAND PLANNING PHONE (603) 524-1488 FAX (603) 524-4731

© COPYRIGHT 2009 JOB No. 08017

JACOBS
Jeenthe No:
580-No:
560-St.:
560

	Tastway & Construction Project	-		Engineer's S	stimate	Wasver Bres. Co		Merrill Constru		Jeremy 1982 Ere	lavating Inc.	Surger	4	NO Edma	
ITEM HO			"אזם קאון	Unit 5	TOTAL	uver t	TOTAL	UNET 1	TOTAL	UMIT I	TOTAL	LIPHT S	TOTAL	Unit I	TOTAL
G-001-1	Safety and Phasing	LS		150 000 00i	\$50 000 00 \$3,500 00	\$125,000 00 \$2,750 00f	\$125,000 00:	\$45,000 00	\$45,000,000	\$67,500.00	\$67,500.00		\$133,000 00 1	93,430 00 \$	93,4
G001.1	Contractor Safety Plan Compliance Occurrent	i La		120,000,00	\$20,000,00	\$2,750 UU \$9,500 OO	\$2,750.00	\$18,000 00 \$75,000 00	\$18,000 00 \$75,000 00	\$10,000.00	\$10,000,000 \$80,000,000	\$5,000.00 \$75,000.00	\$5,000 00 1 \$75,000 00 1	67,800 00 3	\$ 60,1 \$ 67,6
G-001-3 G-002-1	As-Bull Drawings and Survey As-Bull Photograph	LS	<u> </u>	14 000 00	\$4,000,00	\$5,000 00	\$5,000,000	\$20,000 00	320,000.00	330,500 00	\$36,500,00	\$75,000,00	175,000 00 1	23,600,00 1	\$ 23,6
G-002-2		LS		15,000,00	15,000,00	\$2,500.00	\$2,600.00	38,500 00	\$4,500.00	\$8,000,00	36,000,00	15,000 00	\$5,000 DOI 1	4,897.00 \$	4.1
Na-001-1	(Saw & Seal Porement Josef	70	760		\$7,800,00	\$6.00	\$4 560.00	\$14 000	\$10,640.00	\$7.90	34 004 00	\$15.00	\$11,400.000	600 \$	
M-002-1	Tie Down	ĒĀ		3500 00	\$16,500.00	\$360 00	\$11,880 (0)	\$850 00	\$21,450.00[\$875.00	\$22,275 00	\$700 00	\$23,100 001 5	491.00 5	16,.
	Stone Fill	ÇY	120		\$7,200,00	\$61.50	\$7,360 001	152 00	\$6,240 00	\$65.00	\$7,800 00		\$7,800,00	35 00 1	6,
C-100-1	Contractor Quality Central Program (COCP)	LS			\$35,000,00	\$5,500 00	\$6,500.00	\$10,000.00	\$10,000.00	\$15,000,00	\$15,000,00		\$100,000,001		
C-107-1	S& Fence	U			\$10,590,00	12 50 368 00	\$8,825,00	\$3.00	\$10,590.00	\$3 00	\$10,590,00		\$14,129,001	3,00 3	\$ 10.
C-102-2	Inlet Protection Straw Watters	L LF	2:		\$3,750 00	36 50	\$1,700 00, \$455.00	\$110.00 \$5.50	\$2,750 00 \$385,00	\$100 00 \$3 50	\$2,500,000 \$245,000		\$5,000 00 1 \$1,050 00; 1	176 00 3	\$ 4. \$ 1.
C-102-3 C-102-4	Construction Entrance	H EA			\$\$42,50	\$2,850 00	£2,850 00	\$4,500,00	\$4,500,00	\$2,500 00	\$2,500,00		15,000 00 1	2 526 00 1 8	
C-102-5	Erosion Control Matting	- 5 7	300		\$900.00	\$2,830.00	3750 00	<u> </u>	\$900 00	13.00	\$900,00		\$800.00		
C-102-6	Entation and Sediment Control and Stormweler Management Pten	i.s		\$16,000 00	\$16,000.00	\$5,800,000	\$5,800 00	\$4,500,001	\$4,500,00	\$2,000 001	\$2,000,00	\$25,000 00	\$25,000 00 1	22,651.00 \$	
C-102-7	Temporary Measures	- 57		\$3,000,00	\$3,000.00	\$3,000,00	\$3,000.00	\$3,000 001	\$3,000,00	\$3,000.00	13,000.00	\$1,000.00 \$0.20	\$3,000 001 1	3,000 00 11	5 3,
C-102-6	Cold Weather Stabilization		34,840	\$0.55	\$19,162.00	\$0.45	\$15,676,00	\$0 50	\$17,420.00	10 40	\$13,136.00		\$6,968.00 1		
Ç-103-1	Mobiligation Engineer/RPR Field Office			\$101,703.80	\$101,704.80	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000,00	\$106,000.00	\$106,000,00	\$120,000 00	\$120,000 00 1	101,000 00 \$	\$ 101,
C-105-2	Engineer/RPR Field Office	LS		\$25,000.00	\$25,000.00	\$12,500.00	\$12,500.00	\$15,000,00	\$15,000,00	120,000 00	\$20,000.00	\$50,000,00	\$50,000.00		14,
D-701-2	15 Inch RCP		4X		129,250.00	\$49.00	\$22,050,00	\$45.00	\$20,250.00	\$65.00	\$29,250.00	354,00 368,00	\$24,300 00 1	65 00 3 73 00 5	3 29.
D-701-1	18 inch RCP	U.	×	575.00	\$1,500.00	\$110.00	\$2,200.00		\$1,080.00				\$18,060 00 I		
	24 Inch RCP	U	210		\$17,850.00	\$65.00 \$60.00	\$13,650.00	\$64.00 \$40.00	\$13,440.00 \$3,600.00	\$81 00 \$52 00	\$17,010,00	\$86.00 \$46.00	\$4,320.00 1	57.00 8	
D-701-6	115 Inch HDPE	LF	1 250		168,750 00	\$40.50	\$50,625.00	\$42.00	\$52,500,00	354 00	\$67,500,00	\$50,00	\$82,500.00	\$7.00 \$	
	16 Inch HDPE	U	29X		\$17 400 00	\$46.50	\$13,485 (00)	\$49.00	\$13,920.00	154 00	\$16,820.00	\$62.00	\$17,960.00	\$ 64.00 \$	\$ 19.
	36 Inch Perforshed HDPE	1.0	370	395.00	\$35,150.00	\$215 00	\$79,550.00	\$172.00	\$63,640,00	\$197.00	\$72,890.00	\$200.00	174,000 00 1	104 00 3	5 38,
D-751-1	4 Fppl Dismeter Catch Baset	EA	11	\$4,000.001	\$44,000,00	\$4,700.00	\$\$1,700.00)	\$5,800.00	\$51,600,00	\$3,500.00	130,500.00	\$4,500 00	\$71,500.00	5,826 00 1	\$ 64,
	4 Foot Diameter Manhole	. EA			\$32,000 00	\$4,500,00	\$36,000,001	\$5,800.00	144,800,00	\$3,500,00	\$28,000.00	\$5,500.00	152,000 00 1	5,844.00 \$	1 45,
0-751-3	6 Foot Diameter Marshole 6 Foot Diameter Diversion Manhale	I EA		\$5,000 00	\$10,000.00	\$7,400 00	\$14,800.00	\$7,000.00	\$14,000.00	\$6,000 00	\$12,000 00		120,000,00	10,383,00 \$ 6,277,00 \$	20
0-751-4	6 Fool Demeter Diversion Manhols	EÁ		\$5,500.00	\$5,500.00	\$7,400,00	\$7,400 00)	\$7,000 00	\$7,000.00	\$7,000,00 \$8,000,00	\$7,000 00	\$12,500 00 \$10,000 00	\$12,500.00 I	6,277.00 S	
0-751-5	6 Foot Dameter Catch Saein	- EA		\$5,000.00	\$10,000.00	\$5,900,00	\$17,800 00) \$1,250 00:	\$7,900,00	\$15,800.00	\$1,100.00	\$12,000 00 \$1,100 00	\$1,500.00	\$1,500 00 1		
D-752-1 D-752-2	Fitred End Section Outlet Protection Stone	EA	150		\$10,500.00	\$63.00	\$9,450.00	342.00	\$6,300 00	\$45.00	\$4,750.00	\$65.00	\$9,750 00 1	71.00 3	
F-187-1	Remove Fence	1 6		\$10 001	\$300.00	\$71.00	\$2,130.00	\$13.00	\$390 00	\$10.00	\$300.00	\$20 00	1600.00 1		
	24 Fort Surra Citta	E EA			\$4,000,000	\$5,750.00 \$22,00	\$5,750 001	\$8,000.00	\$6,000 001	\$4,000.00	JA,000.00	\$5,000.00	\$5,000 00 1		5 6
P-101-1	24 Foxt Swing Clare Cols Milling	SY	154	\$18.00	12,700 00		\$3,300 00	\$25.00	\$3,750 00	\$45.00	\$4,750,00	\$50.00	\$7,500.00	22 00 5	<u></u> 3
P-101-2	Remove Existing Drainage Pipe	T.	1,880	\$15.50	\$29,140.00	\$9.75	\$17,390 00	\$11.00	\$20,680.00	\$10.00	\$18,800.00		\$18,800.00 1		22,
P-101-3	Ramove Easting Oranage Structure	EA			15,170,00	\$275 00	\$3,025.00	1500 00	\$5,500,00	\$500,00	\$5,500.00	\$500.00	\$5,500 00 1		\$!2, \$!4,
P-151-1	Clearing & Onabbing	AC	0.95		\$9,900,00	\$13,000 00	\$12,870.00	\$9 000 00	\$8,810.00	\$6,000.00	\$5,940 00 \$3,740 00	\$20,000,00 \$50,000,00	\$19,800,000		
P-151-2	Welland Tree Cleaning	25	26.870		\$3,750,00	\$10,000 801 \$8.804	\$350 00; \$236,456 00;	\$10,000	\$268 700 00i	\$10.00	\$208,700 00	\$10.00	\$258,700.00	120018	\$ 372.
P-152-1	Unclessified Excevelon Embert ment in Piece	CY	5.480		\$27,400.00	17.50	\$41,100.00	14 001	\$21,920 00	\$5.00	\$32,880 00	\$2.00	\$ 10,960 00 1	22.00 3	
P-152-7 P-154-1	Subbase		7.610	130 00	\$228,300.00	120 00	\$213,060 00	\$22.00	\$167,429.00	\$29.00	1770,590.00		\$213,080,00		
P-209-1	Crushed Aggregate Base Course	ČŸ	2,850		\$128,250.00	343 25	\$123,262.50	329.00	\$82,850.00	135 00	\$99,750.00	\$12.00	\$148,200.00	30.00 \$	\$ 85,:
	Asphell Surface Course	TON	4,180	190 00	\$376,200 00	\$110.00	\$459,800,00	\$122.00		\$85.00	\$355,300 00		\$397,100 00 1		355,
P-602-1	Emulsified Asphalt Prime Cost	GAL	5,050	\$2 50	\$12,625 00[\$4.35	\$21,967.50	\$3,50	\$17,875.00	\$4.26 \$5.50	\$21,513.00	13.00	\$15,150.001 \$8,350.001		
P-603-1	Emularhed Auphort Tack Cont	CAL	1,700		\$5,950 00	\$4 40	\$7,480.00	\$4.50	\$7,650.00	\$3.50 \$4.00	\$9,350.00 \$7,780.00	\$4.00	\$7,760.00		
P-620-1	Permanent Pant Markings	SF SF	1,940	33.00(11.75)	\$5,820 00 \$822.50	\$4.40 \$3.30	\$8,536,001 \$1,551,001	\$5.00 \$5.00	\$9,700.00	\$3.80	\$2,632.00	\$4.00	\$1,880 00	400 5	\$ 1.
P-520-2	Black Part Markings	SF.	1,94		\$1,940.001	1275	\$5,335.00	13.00	\$5,620,00	32.50	\$4,850.00		35,820 00		
P-620-1	Temporary Parti Markings Parti Marking Removal	1 56	100		\$250 001	\$4.40	\$440.00	15.50	\$550.00	35 00	\$500.00		\$500.00	\$ 400 S	\$
1-901-1	Send and Multch	SY	34,84		\$29,904,00	\$0.45	\$15,678.00	\$0.40	\$13,936 (0)	10 50	\$17,429.00	\$0 501	\$17,420.00	1.00 5	\$ M
1405-1	Topsal	- 3 7	34,540		\$104,520,00	\$1.50	\$62,712.001	\$2.75	\$95,810.00	\$7.25	\$78,390 CO	\$1.50	\$52,260.00	4 00 5	\$ 139
L-108-1	T/C at L-824 Type C Cathe	LF.	0,97	\$1 50	\$13,455,00	\$1.35	\$12,109 501	\$1.25	\$11,217.50	\$1.50	\$13,455.00	\$1.50	\$13,455.00	200 5	\$ 17.
L-108-2	I/C 96 Bare Counterpose Wire	. I LF	5,640	\$2.00	\$11,280.00	\$1,65	00 800, 62	\$1.50	\$4,460 00 \$7,665.00	\$4 00 \$2.25	\$22,560.00 \$9,655.00		\$9,879.00 \$8,780.00	2.00 1	
L-108-3	I/C 64_600V Cath	- J	4,38	\$2 50	\$10,950.00	\$1.90	\$4,322,00	\$1.75	\$4,275.00	\$2.23	\$5,655,00 \$5,130,00	\$2.75	\$4,702.50	3.00 1	3 5
L-106-4	1/C #2, 600V Cable	14	1,714		\$5,130.00 \$5,370.00	\$2,75	\$4,702.50	\$2.50	\$2,685,00	\$0.50	\$1,222.00		\$2,685.00	1,00 1	1 5
1-106-5 1-109-1	Cable Removel From Duct	LS	5.37	\$25,000 OC	\$25,000.00	\$33,000,00	\$13,000.00	\$30,000,001	\$30,000.00	128,000 00	171,000,00	\$35,000,00	\$35,000.00	30,250.00 \$	\$ 30
1-110-1	Work in Arfield Lighting Veuill IZ PVC Direct Burset Conduct	LS LF	4,970	\$23,000 00	139,760,00	\$10.00	\$49,700.001	19 00	\$44,730.00	\$12.00	159 640 00	\$10.001	\$49,700.00	820 00 S	\$ 19
1-110-2	2 Way-4 Inch Controls Encased Dutt	LF.	654	\$40.00	\$26,000,00	\$38 50	\$25,025,001	\$35.00	\$22,750.00	\$36.00	\$23,400.00		\$26,000.00	\$ 44.00 1	1 28
L-110-3	2 Way-4 Inch Concrete Encased Duct 4° PVC Concrete Encased Conduit	Û	540	\$16.00	\$8,640.00	\$22.00	\$11,680.001	120 00	\$10,800,00	\$18.00	19,720.00		\$13,500.00		
L-130-4	Remove Existing Underground Electrical Duct	LF	4,864	\$1.00	\$4,860,00	\$1.35	\$6,561 001		\$6,075.001 \$55,000.001	\$4.535.00	\$19,440,00 \$49,885.00	\$4.00 \$5,500.00	\$39,440.00		
L-115-L	Airfield 4'will Handhole	EA	1		\$55,000 00	\$5,500.00	\$60,500.00	\$5,000.00			1875 00	1750.00	\$750.00	\$ 952.00 \$	
L-115-2	L-867 Junction Can	EA.	ļ	\$900,00	\$900.00	\$720.00	\$720.001 \$41.420.001	\$650 00 \$1,000 00	\$650.00 \$36,000.00	\$875 DO	137,810.00	\$1,100.00	\$41,800,00	1,083 00 \$	\$ 41
[-125-I	Base Mounted L-8617(L) Elevated Taxinoy Edge Light	EA	34		\$45,600.00	\$1,090,001	\$1,540.00	\$100,00	\$1,400.00	\$100 001	\$1,400.00	\$350.00	\$4,900.00		
1-125-2	Remove Emising Light Base	I EA		\$100.00	\$1,400.00	\$4,250.00	\$12,750.00	\$3,920 00	\$11,700.00	\$4,475.00	\$13,425.00	\$4,200.00	\$12,600 001	4,675.00 \$	\$ 14
L-858-1	New Lighted Guidence Sign. 1 Module	EA		\$5,000.00	\$10,000,00	\$6,350.00	\$12,700.00	15,800 00	\$11,600.00	\$5,369.00	\$10,738,00	\$6,500,00	\$13,000 00	5 5 843 00 (8	3 11
L-858-2 L-858-3	New Lighted Guidence Sign, 2 Module New Lighted Guidence Sign, 4 Module		_	37,000 00	\$14,000.00	\$11,000.00	\$22,000 001	\$10,000.00	\$20,000 00	\$7,995.00	\$15,990 00	\$11,000,00	\$22,000 00	8,705.00 8	
E-001-1	Apron Floodighting Pole	-	1	\$15,000,00	\$30,000,00	\$29,500.00	\$59,000,00	\$27,500.00	\$55,000.00	\$49,955.00	399 910 CO		\$80,000 001	\$ 55,330.00 \$	
- y					2,135,780,80		32,27 E,490.56		12,294,823.50		\$2,310,936,60		52,681,000.50	5	5 2,728
				· · · · · · · · · · · · · · · · · · ·								\$1,000.00	\$3,000 001	27,000 00 1 5	\$ 27
G-002-1	As-Built Drawings and Survey	LS	1	\$2,000,00	\$2,000 00	\$700.00	\$700,00	\$2,500.00	\$2,500.00	35,000,00	\$5,000.00 \$660.00	\$3,000.00	\$1,650.001		
NE-001-1	San I See Pevernent Joint	777	118	\$10.00	\$1,100,00	\$8.00	\$660.00	114 00	\$1,540,00	\$8.00 \$875.00	\$12,150 00		\$12,600.00	1 491.00 3	
M-007-1	Tie Down	EA	11		\$9,000.00	\$380.00	56,480.00	\$625.00	\$11,250.00	3100	\$2,520,00		\$3,360.00		
C-102-1	Sill Fence	7	841	\$3.00	\$2,520.00	\$230 \$250	\$2,100.00	\$3 00 i	\$2,520.00 \$6,600.00	\$3.00	\$4,500.00	12.00	\$4,400.00		3 8
C-102-3	Erosion Control Matting	37	2,700 0	\$2.50	\$5,500.00	\$77.00	\$3,000 00:	\$80.00	\$3,200.00	\$25.00	\$3,400,00		\$4,000,00		£
	Cote Milling	1 \$ Y	94		\$720.00	\$16,000.00	\$8,720.001	\$10,000,000	\$4,200.00	\$11,000,00	\$4,620,00	\$20,000.00	\$8,400 00	\$ 22,053.00 \$	1 0
P-101-1	Clearing & Grubbing	- AC	1,44		\$12,240.00	\$7.60	\$10,944,001	\$9 00	\$12,900.00	\$10.00	\$14,400.00	\$10,00	\$14,400,00	12.00 \$	\$ 17.
P-101-1 P-151-1			1,44	14.30					\$14,800.00	\$6.00	\$22,700.00		\$7,400 001	22.00 8	\$ 81,
P-101-1 P-151-1 P-152-1	Unchesified E-coverior		3 7/4	16 45.00	\$18 500 mil	10 M	\$31,450.00:	\$4.00 i	\$14,800,001	20 001					
P-101-1 P-151-1 P-152-1 P-152-2	Embankment in-Place	CY	3,70	130.00	\$18,500,00 \$44,700,00	\$8 50 \$30 00		\$22.00	\$32,780.00	\$29.00	\$43,210.00	\$28.00	\$41,720.00	3 25.00 3	\$ 37
P-101-1 P-151-1 P-152-1 P-152-2 P-154-1	Embankment in-Pace Subbase	CY	3,70 1,49	130,00	\$18,500,00 \$44,700,00 \$18,450,00		\$44,700.00; \$44,700.00; \$20,295.00;	\$22.00 \$31.00	\$32,780 00 \$12,710.00	\$29 00 \$35 00	\$43,210.00 \$14,350.00	\$28.00 \$52,00	\$41,720 00 \$21,32 <u>0 00</u>	\$ 25.00 \$ \$ 29.00 \$	\$ 11,
P-101-1 P-151-1 P-152-1 P-152-2	Embankment in-Place	CY	3,70 1,49 41	\$30,00 \$45,00	\$44,700.00	\$30.00	\$44,700.00	\$22.00	\$32,780.00	\$29 00 \$35 00 \$65 00 \$3 00	\$43,210,00 \$14,350,00 \$53,550,00 \$2,220,00	\$28,00 \$52,00 \$95,00	\$41,720.00	25.00 5 5 28.00 5 8 85.00 5	\$ 11, \$ 53

				Engineer's Estimate		Weaver Bree, Canot, Ca., Inc.		Morrill Construction Inc.		Jeresny tatte Eugenering tre.		Borgoni		RO Edmonds	
DM MAIN	OF SIGNATION	UNIT	SEC CIT	Unit 5	TOTAL	UNIT &	TOTAL	GMT S	IDTAL	Get I	TOTAL	LPATE 5	TOTAL	Unit S	TOTAL
P-433-1	Emailed Author Tack Cost	GAL	250	13 50	\$975.00	36 60	\$1,650.00	16.50	\$1,625.00	35,501	\$1,375.00	\$5.50	\$1,375.00		\$00.0
P-420-1	Permanent Pant Martings	SF i	90	13 00	1270 000	1 10	\$394.00	35 00	\$450.00	14 00	\$360 00	\$4.60	\$360.00	400 1	360 0
P 620-3	Tersovary Part Merkings	37	90	\$1 00	\$90,00	\$2.75	\$247.50	\$3,00	\$270,00	12 30	1225 00	\$3.60	\$270.00	400 1	360 0
1-931-1	Soud mit Mulich	1 3Y	-530	10 60	-6318 00	10 45	4236 50	10 40	-\$212.00	\$6 50	1265 000	10 50	1245 00	1.00 \$	[530 0
1935 1	Topici	SY	-530	\$3.00	11,500,00	\$1.80	-1944 00	\$4,45	\$2,354.50	\$2.00	\$1,000.00	\$1.50	-\$795.00	5 00 1	(2,650,0
L-144-3	1/C 84, 600V Cabbs	1/	-240		-\$600 00	\$1.90	- J4.4L00	\$1.75	-\$420.00	\$7.75	3540 DO	\$2.00	-\$480,00	2 00 1	(480 (
L-1 0-1	2' PVC Direct Burset Conduit	U	-40	\$8 00j	-\$480 00	\$10.00	1600.00	\$9.00	-\$540.00	\$12.00	1720 00	\$10.00	-1800.00	20 00 1	(1,200 (
					\$175,727,00	•	6218,829.00		\$1.95,924.50		£184,255,00		\$184,185.00	1	254,944.2
G-002-1	As Bull Drawings and Survey	T LS T	i	\$2,000 00	\$2,000,001	\$700 00	\$700.00	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500,00	\$3,000 00	\$3,000,00	7,757.00 \$	1,757.0
C-132-2	Irea Protection	EAT	· - ,	\$150.00	\$1,050 00	166 00	\$476.00	\$110.00	\$770 00	1100 00	\$700.00	1200 00	\$1,400,00	176 00 \$	1,232.0
C 122.3	Stron Waltes		100	37.75	\$773.00	\$4.50	\$650 00	35 25	\$525 00	\$4 00	\$400 00	\$15 00	11,500,00	19.00 3	1,000
C-122-6	Cold Washer Stabilization	1 37 1	12,240	30 55	36,732,00	10 45	\$5,500.00	10,50	\$4,120,00	\$5.50	\$5,120,000	10 20	\$2,448 to	100 \$	12,240 (
0-731-1	112 Inch RCP	T UF 1	80	160 00	\$4,800,00	\$62 0OL	\$4,940,001	\$42 00	17740 00	\$65,00	15,200,00	152,00	\$4,160.00	65 00 \$	5,200
0-771-2	15 hon RCP	I LF	510	365.00	130 850 00	\$45.50	\$27,755.00;	\$48.00	29,280 00	\$65.00	\$39,650,00	\$54.00	34,180.00	45 00 \$	30,650
0.721-1	14 Inch RCP	T LF	630	\$75.00	147,250 00	\$48 50	130,555 00	\$52.00	132,700 00	\$73 co	\$45,990.00	368.00	42,840.00	73 60 1	45,990 0
2014	24 Inch RCP	U	630		153,350 00	341.00	\$34,430.00	184 001	[40,320,00]	\$41.00	\$51,030,00	146.00	54,190.00	\$2.00 S	36,754.0
0-01-1	4 Feet Disrester Cotch Seein		- 4	M con co	\$3M,000 00	\$5,100,00	30,600,00	\$5,600 00	333,800.00	\$3,500 00	\$21,000.00	\$8,500.00	1.39,000 00 14,300 00		59:40
0-731-2	4 Foot Diameter Marrhole	ĒA		14,000 00	14,000,00	\$4,750,00	14,750,00	\$5,500.00	\$5,500.00	3,500.00	13 900 00	\$4 500 00	120,000,001		17.912.0
0.731-3	M Food Chamater Catch Beam	EA		\$5,000,00	10,000 00	\$7,550,00	\$15,100.00	84,000.00	16,000.00	34,000,00	\$12,000.00	\$10,000,00	\$17,800 001		21,360 (
P-131-2	Rumore Existing Drawings Pipe	UI	1,780		\$27,590 00	\$9 25	\$16,465.00	\$13.00	323,140.00	\$10.00	\$17,800,00 \$2,500,00	\$10,00	\$2,500,000		5,840 (
P-131-3	Remove Existing Drainage Structure	EAI	- 5	\$470 00	\$2,350 00	\$275 00	\$1,375.00	\$480.00	12,400,00	\$500 00		\$500,00	\$2,300.00 \$43,380.00	12.00 3	57,840 (
P-152-1	Lincine of and Exceptation	CY	4,820	\$4.50	\$40,970 ¢O	\$9 50	\$45,790.00	19 00	\$43,380 00	110.00	340,200,00	32 00	1900 60	22 00 3	9 900 6
P-152-2	Emburément In-Place	T CY I	450		12,250 00	\$7.50	\$3,375.00	13 00	\$1,350 00	14 60	\$2,700 00	324 80	\$11,20,00	38 00 3	1,520 [
A 154-1	Suppose	CY	40		\$1,200,001	\$35 (0)	1,400 00	72.80	\$890.00	140 00	\$1,900.00	- 532.00	\$1,040 OO	40 60 5	900 (
2.230.1	Crushed Approprie Base Course	CY	20	\$45.00	\$900 00	\$55 001	1,100 00	\$30.00	\$800.00	\$40.00		\$200.00	18 000 00	160.00 \$	4 800 (
P-401-1	Apphall Burlace Course	TON	30	\$90.00	\$2,700 00	\$225.00	\$8,750.00	\$225 00	\$6,750.00	\$200.00	\$6,000,00	1100	196 00	5 500 S	130 (
P-802-1	Errufufied Apphal Prime Cost	GAL	30	\$2,50	\$75.00	\$44 00	\$1,320,00	13 50	1105.00	14 00		35 50	\$110.00	400 5	80
P-403-1	Emphiliad Aughal Tach Cost	- GAL	20	\$3.50	170 00	\$44 00	\$880.00	\$44 00	1880 00	15.50	\$110.00	330	\$6 120 00	10011	12,240 (
T-931-1	Seed with Mulch	SY	12,240		\$7,344.00	10.45	65,506 DO	10 40	\$4,896.00		14,120 00	31.50	\$18,360,00		61,200 (
1-025-1	Tapadi	第 学	12,240	\$3.00	136,720 00	\$1,80	122,002,00	13 00	134,720 00	1235	127,540 00) 301,588,00	31.30	306,604,00		401,785.0
1				1	315,976,60	- 1	265,479.00	•	396,136.00		301,384,00	•	20,000.00	•	
					2,427,443,89	_	2,742,795.50		2,711,509.00		2,794,765.00	•	3,172,393,50		1,378,807,3



Victoria F. Sheehan Commissioner

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION

G+C#27



His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, NH 03301 January 31, 2018 Bureau of Aeronautics

REQUESTED ACTION

Authorize the Department of Transportation to retroactively provide funding to the Laconia Airport Authority (Vendor Code 156889), for SBG-09-13-2017, to design, permit and bid (Phase I) the construction, marking, lighting and signing of Taxiway E extension, expand the itinerant aircraft parking apron and to remove and replace portions of the existing Runway 8 drainage system at the Laconia Municipal Airport, Gilford, NH. State and Federal participation in the amount of \$230,654.72 is effective upon Governor and Council approval through August 7, 2021. 90% Federal Funds, 5% General Funds, 5% Other Funds.

Funding is available as follows:

FY 2018

04-96-96-960030-7537 FAA Projects 034-500152 Design/Study

\$230,654.72

EXPLANATION

The following FAA State Block Grant has been awarded to the State of New Hampshire:

FAA Grant Number 3-33-SBGP-25-2017 FAA Grant Amount \$2,177.659.00

A total of \$218,515.00 (or 90% of the project cost) is proposed from the FAA grant listed above for this airport development project (SBG-09-13-2017, copy attached), to design, permit and bid (Phase I) the construction, marking, lighting and signing of Taxiway E extension (approx. 2,300' x 35'), expand the itinerant aircraft parking apron (approx. 496 SY) and to remove and replace portions of the existing Runway 8 drainage system (approx. 50 LF), at the Laconia Municipal Airport, Gilford, NH.

This project is retroactive because it was necessary for the airport to design the project to obtain bids to request the exact amount of funds for the project from the FAA with the intent to fund both the design and construction in one grant/project. The airport made the decision to upfront the costs for design to demonstrate to the FAA that the project would be "shovel ready" to obtain the funds when they become

JOHN O. MORTON BUILDING • 7 HAZEN DRIVE • P.O. BOX 483 • CONCORD, NEW HAMPSHIRE 03302-0483 TELEPHONE: 603-271-3734 • FAX: 603-271-3914 • TDD: RELAY NH 1-800-735-2964 • INTERNET: WWW.NHDOT.COM

available. The FAA was unable to fund the entire project in FFY 2017 but project design funding was available and is granted retroactively. The construction portion of this project will be issued under a separate future grant(s).

Currently, there are several aircraft hangars north of Runway 8/26 that require aircraft to operate on 70-plus year old pavements with failing drainage system components, to traverse to and from the runway. The extension of Taxiway E will allow aircraft accessing the existing and future hangar development north of Runway 8/26 to operate on new debris free pavements with a working drainage system. The Runway 8/26 drainage improvements will ensure proper storm water runoff away from the runway. The expansion of the itinerant parking apron will provide additional peak period parking spaces for aircraft to safely park. This grant will only fund the design, permitting and bidding for this project. A future grant will be issued to complete the construction portion (Phase II) of this project.

The Department of Transportation proposes to accept the Federal funds for this project as a pass through to the Laconia Airport Authority in accordance with RSA 422:15. State participation in the amount of \$12,139.72 (5% of this project) is also requested. The Laconia Airport Authority will participate in the amount of \$12,139.72 (5% of this project). The total cost for this project is \$242,794.44.

The Contract has been approved by the Attorney General as to form and execution, and the Department has verified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

In the event that the Federal Funds become no longer available, General Funds will not be requested to support this program.

In accordance with the FAA grant assurances C- Sponsor Certifications, Responsibility and Authority of the Sponsor, the grant funds must be immediately available for the project to execute the grant offer; therefore all funding for this project is encumbered in the first fiscal year.

Please note that the state funds are from the General Fund and have been previously approved in HB25, 2015 220:1 XVI-A1 Capital Budget.

Sincerely,

Victoria F. Sheehan Commissioner

VFS/tlsl Attachment: