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THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



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

Bureau of Aeronautics August 24, 2020

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, NH 03301

INFORMATIONAL ITEM

1. Pursuant to RSA 4:45, RSA 21-P:43, and Section 4 of Executive Order 2020-04 as extended by Executive Orders 2020-05, 2020-08, 2020-09, 2020-10, 2020-14, 2020-15 and 2020-16 and suspend the Manual of Procedures 150, V., A., 5., requirement, Governor Sununu has authorized the Department of Transportation to accept and expend a grant in the amount of \$99,800.00, awarded under the Coronavirus Aid, Relief, and Economic Security (CARES) Act and administered via the Federal Aviation Administration (FAA), to cover 10% of the FAA, Airport Improvement Program (AIP) project at the Portsmouth International Airport at Pease.

Funds are to be budgeted in account 04-096-096-964010-2021, Department of Transportation, Federal Local Projects as follows:

	Current Budget	Requested Change	Revised Budget
04-096-096-964010-2021	FY2021		FY2021
Federal Local Projects			
Expenses:			
018 500106 Overtime	\$10,000	\$0	\$10,000
060 500601 Benefits	1,958	0	1,958
072 509073 Grants Federal	15,735,878	99,800	15,835,678
Total	\$15,747,836	\$99,800	\$15,847,636
Source of Funds			
Revenue:			
000 404218 Federal Funds	\$15,747,836	\$99,800	\$15,847,636
Total	\$15,747,836	\$99,800	\$15,847,636

2. Pursuant to RSA 4:45, RSA 21-P:43, and Section 4 of Executive Order 2020-04 as extended by Executive Orders 2020-05, 2020-08, 2020-09, 2020-10, 2020-14, 2020-15 and 2020-16 and suspend the Manual of Procedures 150, V., A., 5., requirement, Governor Sununu has authorized the Department of Transportation to award a grant to the Pease Development Authority (PDA) (Vendor Code 156846), AIP-67, to rehabilitate an apron and taxiway A South Holding Bay at the Portsmouth International

Airport at Pease, Portsmouth, NH. Federal participation in the amount of \$998,000.00 is effective through July 5, 2024. 100% Federal Funds.

Funding is available as follows:	<u>FY 2021</u>
04-96-96-960030-7537 FAA Projects 034-500161 New Construction	\$898,200.00
04-96-96-964010-2021 FAA CARES Act Funding 072-509073 Grants Federal	<u>\$ 99,800.00</u>
Total	\$998,000.00

A portion of the funds, 90% of the cost for this airport development project was budgeted in the Capital Budget, HB25 2015,220:1,XVI-A1. The remaining 10% share needed to cover the State and Local match for this project is being covered by funds from the CARES Act, therefore, this request is being processed as one item for approval.

EXPLANATION

A Federal Aviation Administration (FAA) grant has been awarded for \$998,000.00 (copy attached), which represents 90% of the funding from the Federal AIP program and 10% from the Federal CARES Act. The funding for AIP-67 will rehabilitate an apron and taxiway A South Holding Bay (approximately 7,500 SY) at the Portsmouth International Airport at Pease, Portsmouth, NH. This project is funded by 100% Federal funds.

The apron and taxiway A South Holding Bay is over 20 years old and beyond its useful life. The last reconstruction of this area was completed in 1997. The project includes airside payment and infrastructure improvements located at the Taxiway Alpha South Holding Bay. This project was originally an additive alternative to the bid package for the on-going Runway 16-34 reconstruction project, but was not funded at the time due to a lack of funding availability (AIP 64). The Runway 16-34 project was approved by Governor and Council on August 28, 2019, item # 25 and is attached for reference.

The cost breakdown for this projects is as follows:

Sponsor Administration	\$ 168.00
Resident Engineering	\$ 23,350.00
Construction (Pike Industries)	<u>\$ 974,482.00</u>
Total Project	\$ 998,000.00

Pike Industries provided the low bid for this project as part of the original bid package (attached) for the Runway 16-34 project under additive alternative 2. In anticipation of awarding this portion of the work

to Pike Industries, it was noticed that there was an error made by Pike Industries regarding the unit costs that they submitted. Per the requirements in the bid package instructions, all additive alternative's item unit costs must be the same as the base bid unit costs. An updated bid tabulation is attached for reference.

The Department of Transportation accepts the Federal Funds for this project as a pass through to the PDA in accordance with RSA 422:15. The total cost of this airport improvement project is \$998,000.00.

The Governor approved this FAA CARES Act accept and expend and grant award on August 20, 2020 (attached).

Source of Funds: 100% Federal Funds from the Federal Aviation Administration.

Sincerely,

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Victoria F. Sheehan Commissioner

VFS/tlsl Attachments:



Victoria F. Sheehan Commissioner

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



William Cass, P.E. Assistant Commissioner

July 23, 2020 Bureau of Aeronautics

His Excellency, Governor Christopher T. Sununu State House Concord, NH 03301

REQUESTED ACTION

1. Authorize the Department of Transportation to accept and expend a grant in the amount of \$99,800.00, awarded under the Coronavirus Aid, Relief, and Economic Security (CARES) Act and administered via the Federal Aviation Administration (FAA), to cover 10% of the FAA, Airport Improvement Program (AIP) project at the Portsmouth International Airport at Pease.

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2. Authorize the Department of Transportation to award a grant to the Pease Development Authority (PDA) (Vendor Code 156846), AIP-67, to rehabilitate an apron and taxiway A South Holding Bay at the Portsmouth International Airport at Pease, Portsmouth, NH. Federal participation in the amount of \$998,000.00 is effective upon Governor approval through July 5, 2024. 100% Federal Funds.

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\$898,200.00

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 04-96-96-964010-2021 FAA CARES Act Funding 072-509073 Grants Federal

\$ 99,800.00

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Total

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.

Source of Funds: 100% Federal Funds from the Federal Aviation Administration.

Sincerely, F.

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Victoria F. Sheehan Commissioner

I hereby approve both requests pursuant to RSA 4:45, RSA 21-P:43, and Section 4 of Executive Order 2020-04 as extended by Executive Orders 2020-05, 2020-08, 2020-09, 2020-10, 2020-14, 2020-15 and 2020-16 and suspend the Manual of Procedures 150, V., 5., requirement.

مدمد. ۲۵ Date

Name: Governor Christopher T. Sununu

VFS/tlsl Attachments:

Department of Transportation FISCAL SITUATION FISCAL YEAR 2021 04-095-096-064010-2021

Federal Local Projects		
Estimated revenue budgeted:	\$	2,000,000
Prior year carryforward revenue:	\$	13,747,836
Additional non-budgeted revenue:	<u>\$</u>	99,800
Amount available to budget:	\$	15,847,638
Less current FY2021 budget authorization:	\$	15,747,838
Total available for budgeting:	\$	99,800
Amount to be budgeted this request:	\$	99,800
Amount available to budget with future requests:	\$	

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Source of Non-Budgeted Revenue		Amount	E	penses through 7/22/2020		Balance
Federal Aviation Administration	\$	99,800	\$ \$	-	\$ \$	99,800
Tatala		99.800	\$		\$ ¢	
Totals	<u> </u>	99,000			<u> </u>	39,000



_	·	GRANT AGREEMENT PART I -OFFER	
Federa	el Award Offer Date	Jun 22, 2020	
Airpar	t/Planning Area	Portsmouth International at Pease Airport	
AIP G	rant Number	3-33-0016-067-2020	
Uniqu	e Entity identifier	620094771	
TO:	Pease Development Authority		
	(hereis called the "Sponsor")		

FROM: The United States of America (acting through the Federal Aviation Administration, herein called the "FAA")

WHEREAS, the Sponsor has submitted to the FAA a Project Application dated April 29, 2020, for a grant of Federal funds for a project at or associated with the Portsmouth International at Pease Airport, which is Included as part of this Grant Agreement; and

WHEREAS, the FAA has approved a project for the Portsmouth International at Pease Airport (herein called the "Project") consisting of the following:

Rehabilitate Apron - Taxiway Alpha South Holding Bay (approx. 7,500 SY).

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, as applied and interpreted consistent with the FAA Reauthorization Act of 2018 (see 2018 FAA Reauthorization grant condition.), (b) and the Sponsor's acceptance of this Offer; and, (c) the benefits to accrue to the United States and the public from the accomplishment of the Project and compliance with the Grant Assurances and conditions as herein provided.

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES to pay one hundred (100) percent of the allowable costs incurred accomplishing the Project as the United States share of the Project.

Assistance Listings Number (Formerly CFDA Number): 20.106

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 payable under this Offer is \$998,000.

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 for planning \$998,000 airport development or noise program implementation; and,

50 for land acquisition.

<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 FAA, the end date of the period
of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the Sponsor.

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 FAA 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 FAA has determined to be ineligible or unallowable.
- <u>Indirect Costs Sponsor</u>. Sponsor may charge indirect costs under this award by applying the indirect cost rate identified in the project application as accepted by the FAA, to allowable costs for Sponsor direct salaries and wages.
- 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. 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. <u>Completing the Project Without Delay and In Conformance with Requirements</u>. 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 Secretary. Per 2 CFR § 200.308, the Sponsor agrees to report to the FAA any disengagement from performing the project that exceeds three months. The report must include a reason for the project stoppage. The Sponsor also agrees to comply with the 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 Sponsor.
- Offer Expiration Date. This offer will expire and the United States 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 July 24, 2020, or such subsequent date as may be prescribed in writing by the FAA.

FAA Advisory Circular Required for Use AIP Funded and PFC Approved Projects

- 9. Improper Use of Federal Funds. The Sponsor must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefuily, or in violation of Federal antitrust statutes, or misused in any other manner for any project upon which Federal funds have been expended. For the purposes of this grant agreement, the term "Federal funds" means funds however used or dispersed by the Sponsor, that were originally paid pursuant to this or any other Federal grant agreement. The Sponsor must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds. The Sponsor must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The Sponsor 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 Sponsor, in court or otherwise, lavolving the recovery of such Federal share require advance approval by the Secretary.
- United States Not Liable for Damage or injury. The United States 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.
- 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. Unique entity identifier (UEi) means a 12-character sipha-numeric value used to identify a specific commercial, nonprofit or governmental entity. A UEI may be obtained from SAM.gov at <u>https://sam.gov/SAM/pages/public/index.isf.</u>
- 12. <u>Electronic Grant Payment(s)</u>. Unless otherwise directed by the FAA, the Sponsor must make each payment request under this agreement electronically via the Delphi elevoicing System for Department of Transportation (DOT) Financial Assistance Awardees.
- 13. <u>Informal Latter Amendment of AIP Projects</u>. If, during the life of the project, the FAA determines that the maximum grant obligation of the United States exceeds the expected needs of the Sponsor by \$25,000 or five percent (5%), whichever is greater, the FAA can issue a letter amendment to the Sponsor unilaterally reducing the maximum obligation.

The FAA 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 FAA's authority to increase the maximum obligation does not apply to the "planning" component of condition No. 1.

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

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 FAA may suspend, cancel, or terminate this agreement.

FAA Advisory Circular Required for Use ALP Funded and PFC Approved Projects

- 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 FAA, 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</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 if funds are available;
 - C. May be increased by not more than 15 percent for land project if funds are available.
- 18. <u>Audits for Public Sponsors</u>. The Sponsor must provide for a Single Audit or program specific audit in accordance with 2 CFR part 200. The Sponsor must submit the audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at <u>http://harvester.census.gov/facweb/</u>. Provide one copy of the completed audit to the FAA if requested.
- <u>Suspension or Debarment</u>. When entering into a "covered transaction" as defined by 2 CFR §180.200, the Soonsor 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 the non-federal entity is excluded or disqualified; or
 - Collecting a certification statement from the non-federal entity attesting they are not excluded or disgualified 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 FAA 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 government, including work relating to a grant or subgrant.
 - Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and

FAA Advisory Circular Required for Use AIP Funded and PFC Approved Prejects

4 Updated: 4/18/2019

- 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. AIP Funded Work Included In a PFC Application-

Within 90 days of acceptance of this award, Sponsor must submit to the Federal Aviation Administration an amendment to any approved Passenger Facility Charge (PFC) application that contains an approved PFC project also covered under this grant award. The airport sponsor may not make any expenditure under this award until project work addressed under this award is removed from an approved PFC application by amendment.

22. <u>Exhibit "A" Property Map</u>. The Exhibit "A" Property Map dated November 30, 2017, is incorporated herein by reference and made part of this grant agreement.

23. Employee Protection from Reprisel-

- 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;
 - An abuse of authority relating to implementation or use of Federal funds;
 - w. 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;
 - H. 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.
 - 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.
 - 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)
 - 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 1 U.S.C. § 4712(c).

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24. <u>2018 FAA Roauthorization</u>. This grant agreement is subject to the terms and conditions contained herein including the terms known as the Grant Assurances as they were published in the Federal Register on April 3, 2014. On October 5, 2018, the FAA Reauthorization Act of 2018 made certain amendments to 49 U.S.C. chapter 471. The Reauthorization Act will require FAA to make certain amendments to the assurances in order to best achieve consistency with the statute. Federal law requires that FAA publish any amendments to the assurances in order to best achieve consistency with the statute. Federal law requires that FAA publish any amendments to the assurances in order to the assurances in the Federal Register along with an opportunity to comment. In order not to delay the offer of this grant, the existing assurances are attached herein; however, FAA shall interpret and apply these assurances consistent with the Reauthorization Act. To the extent there is a conflict between the assurances and Federal statutes, the statutes shall apply. The full text of the Act is at https://www.congress.gov/bill/115th-congress/house-bill/302/text.

SPECIAL CONDITIONS

- 25. <u>Pavement Meintenance Management Program</u>. 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 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;
 - 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:
 - 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. Orive-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.
 - 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;

FAA Advisory Circular Required for Use AIP Funded and PFC Approved Projects

- b. Location;
- c. Distress types; and
- d. Maintenance scheduled or performed.
- 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 FAA as may be required.
- 26. <u>Plans and Specifications Approval Based Upon Certification</u>. The FAA and the Sponsor agree that the FAA approval of the Sponsor's Plans and Specification is based primarily upon the Sponsor's certification to carry out the project in accordance with policies, standards, and specifications approved by the FAA. The Sponsor understands that:
 - A. The Sponsor's certification does not relieve the Sponsor of the requirement to obtain prior FAA approval for modifications to any AIP standards or to notify the FAA of any limitations to competition within the project;
 - B. The FAA's acceptance of a Sponsor's certification does not limit the FAA from reviewing appropriate project documentation for the purpose of validating the certification statements; and,
 - C. If the FAA determines that the Sponsor has not complied with their certification statements, the FAA will review the associated project costs to determine whether such costs are allowable under AIP.

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 United States 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 acceptance of this Offer.

UNITED STATES OF AMERICA FEDERAL AVIATION ADMINISTRATION

die Seltram-Wilos (Sinnature)

Julie A. Seltsam-Wilps (Typed Name)

Deputy Director, Airports Division

FAA Advisory Circular Required for Line AIP Funded and PFC Approved Projects

Updated: 4/18/2019

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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.

I declare under penalty of perjury that the foregoing is true and correct.¹

Executed this 1	day of	2020	
			Pease Development Authority
			(Name of Spansor)
			Paid E. Brean
			(Signature of Sponsor's Authorized Official)
		By:	Paul E. Brean
		-	(Typed Name of Sponsor's Authorized Official)
		Title:	Executive Director Pease Development Authority
			(This of Sponsor's Authorized Official

CERTIFICATE OF SPONSOR'S ATTORNEY

L Anthony I. Blenkinsop

acting as Attorney for the Sponsor do hereby certify:

That in my opinion the Sponsor is empowered to enter into the foregoing Grant Agreement under the laws of the State of <u>New Hampshire</u>. Further, I have examined the foregoing Grant Agreement and the actions taken by said Sponsor and Sponsor'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. In addition, for grants involving projects to be carried out on property not owned by the Sponsor, there are no legal impediments that will prevent full performance by the Sponsor. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the Sponsor in accordance with the terms thereof.

Dated at Portsmouth, NH (location) this 6th

day of July

By: Anthony I. Blankingo

(Signoture of Sponsor's Altorney)

2020

FAA Advisory Circular Required for Use AIP Funded and PFC Approved Projects

³Knowingly 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.

Airport	ON (AS READ, AS-81D) Portamouch International Airport at Pease Reconstruct, Light, Sign and Mark Rawwy 18-84; Replace PAPT's, Windcomes		/	n Bidi. Sanantaur é		-17 /44/ 45-11	Hoyle, Tanner Project #:	Design Construction	062861 062865	
	necessories, Light, and and many same, highway (Add Ak 2.) Reconstruct a portion of Tarlway (A' South Hold Bay (Add Ak 2.) 3-33-0016- mai -2019		and the second second					Sid Opening:	April 16, 2019 2:00 PM	
		Chara			r's Ertimete		Austries, Iac.		a and the second se	
Add Alt No. 2	Otalgration	Unit	Amount	Per Unit	Amount	PerUnit	Amount	Per Link		Cititurence.
G-003-1	Protect and Adjust Existing Monitoring Well	6	2	\$1,500.00	00.000.12	\$2,500.00	\$3,000.00	\$2,000,00	L \$4,000.00	(
6-004-1	Treatment or Disposel of Contaminated Soli	A.	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$30,000,00	. \$0.00
6-004-2	Treatment or Disposal of Contaminated Groundwater (Frac tank)	AL	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000,00	\$0.00
C-102-1	Temporary Seeding	ទ	250	\$0.50	\$125.00	\$0.24	\$60.00	\$0.23	\$\$7.30	(12.30)
C-102-2	Sediment Barrier	บ	800	\$4.00	\$2,400.00	\$35.00	\$21,000.00	a.ct	\$1,00.00	j\$19,200.00
C-102-3	Infet Protection	EA	4	\$100.00	\$400.00	\$195.00	\$720.00	\$200.00	00,0068	520.00
C-105-2	Engineer's Field Office	MONTHLY	1	\$7,500.00	\$7,500,00	\$1,200.00	\$2,200.00	\$5,000.00	. store	Sa. 51,600.00
P-101-1	Concrete Pavement Removal	S1	9,200	\$25.00	\$230,000.00	\$9.00	582,800.00	30.02	\$82,800.00	00.02
P-101-5	Muting 3'	া	1,100	\$8.00	\$13,400.00	\$18.00	\$23,400.00	\$1.75	\$2,275.00	(D21,125,00)
7-152-1	Unclessified Escavation	a	S,400	\$25.00	\$125,000.00	\$10.00	\$\$4,000.00	\$15.00	\$81,000.00	\$27,000.00
P-209-1	Crushed Aggregate Base Course	a l	6,000	\$45.00	\$270,000.00	\$48.00	\$288,000.00	\$45.00	\$270,000.00	(\$18,000.00)
P-401-1	Airport Bituminous Pavement	TCN	2,700	\$100.00	\$270,000.00	\$91.00	\$145,700.00	\$20.00	\$240,800.00	(\$5,600.00)
P-403-1	Airport Bluemincus Pavement Base Course	TON	2,900	\$95.00	\$275.500.00	\$78.00	\$226,200.00	\$80.00	\$732,000,00	\$3,400.00
P-602-1	Emulstilled Asphalt Prime Cost	SAL	950	\$3.00	\$2,850.00	\$1.50	\$950.00	, \$1 00	\$150.00	\$0.00
7-609-1	Emulstified Asphalt Tack Cost	GAL	1,000	\$2.00	\$6,000.00	\$1.50	\$3,000.00	\$100	\$3,000.00	\$0,00
19 × 4	Saw and Seal Asphalt Pavement	<u></u> и	3,200	58.00	\$9,800.00	\$9.00	, \$10,800.00	\$4.00	\$4,800.00	≂i ~ ² (\$6,000,00)
P-520-1	Permanent Pavement Markings with Glass Beads	57	3,300	\$2.53	\$8,750.00	\$1.00	\$3,500.00	· \$0.75	52,625.00	(\$275.00)
P-620-2	Perminent Pavement Markings without Glass Beacks	SF	2.500	\$2.00	\$5,000.00	\$1.00	\$2,\$00.00	\$0.53	\$1.75.01	51.03.00
P-620-3	Temporary Markings	SF.	3,500	\$1.50	\$3,250.00	\$2,00	\$7,000.00	50,00	\$1,090.00	<u>مورد می اور میکند (1997) میکند (1997)</u>
P-620-4	Remove Airport Markings	57	500	\$3.50	\$1,750.00	\$5.00	\$2,500.00	<u>م</u> م	1 \$290.00	152,550.00
T-901-1	Seeding	12	500	\$1.00	\$500.00	\$0.90	\$150.00	\$0.00		\$0.00
7-905-1	Topseling	្ត	500	54.00	\$2,000.00	\$1.00	00.0022	\$0.50	<u>5250.00</u>	Cizzon or
•	TOTAL ADDITIVE ALTERNATE NO	. 2			\$1,286,025.00		\$1,020,040.00		+ \$574,482.50	(\$45,577.50)

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Victoria F. Sheehan Commissioner THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION

G+C#35 ate 8/28/19



William Cass, P.E. Assistant Commissioner

July 24, 2019 Bureau of Aeronautics

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, NH 03301

REQUESTED ACTION

Authorize the Department of Transportation to award a grant to the Pease Development Authority (Vendor Code 156846), AIP-64, to reconstruct Runway 16-34, Phase II, at the Portsmouth International Airport at Pease. State and Federal participation in the amount of \$14,118,948.13 is effective upon Governor and Council approval through July 15, 2023. 95% Federal Funds, 5% General Funds.

Funding is available as follows:

FY 2020

04-96-96-960030-1335 FAA Projects 034-500161 New Construction

\$14,118,948.13

EXPLANATION

A Federal Aviation Administration (FAA) grant has been awarded for \$13,376,546.00 (copy attached), which represents 90% of the FAA-eligible funding for AIP-64, to reconstruct Runway 16-34 ~ Phase II at the Portsmouth International Airport at Pease.

The pavement of Runway 16-34 is 23-years old and beyond its useful life. The design will include pavement reconstruction, lighting, signing, and marking of Runway 16-34. In addition, the reconstruction will include the replacement of the Precision Approach Path Indicators (PAPIs), wind cones and the rotating beacon.

The cost breakdown for this project is as follows:

Sponsor Administration Costs	\$ 78,000.00
Construction Phase and Resident Engineering Services	\$ 1,115,263.64
Lighting Equipment Purchase	\$ 13,097.63
Construction (Pike Industries IncLow Bidder)	\$ 19,821,135,00
ن ٽ	\$ 21,027,496.27

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 1-600-735-2964 + INTERNET; WWW.NHDOT.COM The Department of Transportation accepts the Federal Funds for this project as a pass through to the Pease Development Authority in accordance with RSA 422:15. State participation in the amount of \$742,402.13 (5% of the FAA-eligible funding of this project) is also requested. The Pease Development Authority will participate in the amount of \$742,402.14 (5% of the FAA-eligible funding of this project). Total cost of the FAA-eligible project (including state and local matching shares) is \$14,861,350.27.

The airport serves both civilian aviation and military operations (Air National Guard). The Department of Defense (DOD) will be cost sharing portions of this design effort totaling an additional \$6,166,146.00 (FAA ineligible share).

The total cost of this project including the DOD's cost sharing portion is \$21,027,496.27.

In the event that the Federal Funds are 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, 2019, 146:1, XVI- A Capital Budget.

Sincerely,

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Victoria F. Shochan Commissioner

VFS/tlsl Attachmonts:

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Project	Research Light, Sign and Mark Resnuty 26-34; Replace PAN's, Windowski Reconstruct a parties of Tedanty 'A' South Hold Bay (Add Als 2.)	and Retailing	fencer (14	e öld; Reasonro	et Armalister of Task	nty T and T (Add	. AR 1.	The Opening:	April 1.6, 20: 2.00 P
AP No.		Outer	atter -	Logias of	's Cathenate	Ma més	ichert, Inc.	Cantingedal Pering, Inc.	
Tan Hi	Designation	Unit	Ameunt	Par Unit	Amount	Par Units	Amount	PerUnit	Armunt
	As halts	<u>ب</u>	1	Q3,000.0C	\$25,000.00	\$50,000 00	\$50,000.00	\$300,000.00	\$300,000,00
		U	1	\$1.50,000.AC	\$150,000.00	\$2,100,000.00	\$2,100,000.00	\$750,000.00	\$750,000.00
	Liter Salvery Officer	AL	1	\$\$,000.PK	\$5,000.00	\$3,000.00	\$5,000.00	\$6,000,00	55,000,00
	Protect and Adust Enisting Menicating Well	EA '	1 12	S1,900.K	518,000.00	\$2,000.09	\$24,00 8.0 0	\$2,350.00	528,200,00
	Transment or Disperal of Contaminated Soil	A.	1	\$20,000.00	530,502,00	\$20,000.00	\$20,000,00	520,000.00	\$20,000.00
	Treatment or Disposal of Concernituated Groundwatter (Frac tank)	AL.	1 1	San.otti.er	\$30,600.00	00.000,002	250,000.06	\$30,000,00	530,000,00
	Cantracture Caudity Control Program	. เร	1	\$25,000 BC	\$23,000.00	\$75,000.00	\$75,000.00	\$150,000.00	\$150,000.09
C-102-1	Temperary Saiding	57	:29.000	ង្ហាម	\$64,000.00	\$4 23	\$21,440 00	চে হে	\$64,000.00
	Sadarbart Larter	U	25,000	54.0C	\$104,800 (0)	<u>a.a</u>	\$71,000.00	\$11.00	\$324,008,00
6100-1	ister Protection	6	14	5100.0C	\$4,800 00	\$200.00	\$11,200.09	\$400.40	\$26,409.5
C-183-4	Steene Charles Corres	LA.	1 14	SIEGOC	\$2,100.00	\$145.80	2008	\$375.00	\$5,259.00
C-105-1	Adaptization.	LL LL	.1	\$2,221,000,00	57,224,000.00	\$1,965,000.00	\$1,045,000.00	\$2,000,000,00	\$2,000,000.00
C-105-2	Engineer Parl Office	MONTHLY	1 15	\$7,500 OC	\$111,500,00	55.000.00	\$75,000.00	\$3,500.00	\$52,500.00
P-101-1	Contractor Parameters Namedal	57	1 32.000	\$25.0C	\$708,000 60	300	\$252,000.00	\$17.00	\$476,000.0
P-101-2	Enumineus Parametet Removal ST and Over	51	7,400	STTC:	\$\$3,200.00	\$5.00	\$ \$7,000.00	SLOD.	5107000
P-105-3	salarg 1'-2'	57	24,000	\$7.92	\$168,000.00	\$2.00	\$48,000.00	÷	\$72,600,0
F-101-4	Perspected Respond 21-31	57	65,090	SLOC	\$\$30,000.00	12.50	\$162,500.00		\$672,000.0
P-101-5	Hading 7"	57	164,000	Sanac	00 000,4HC,CC	\$1.75	\$294,000.00		596.000.0
8-101-8	Lilling 5"	21	24,000	51200	\$234,000.00	\$2.80	\$47,300.00	500	\$154,000 D
P-101-7	Overlay Surface Prop by Cald MEIng	স	\$2,080	53 OC	\$156,000.00	<u>ttaa</u>	\$\$2,000.08		538,000 0
P-101-4	Stanuages Applet Crick Scaling	U	14,000	52.00	\$76,000,09	\$1.50	5460.000.00	<u> </u>	Seen.con
P-152-1	Undersfled Excertion	<u> </u>	12,000	\$25.00	5800,000,08	. \$15.00	<u> </u>	+ <u> </u>	\$22,500.0
9 182 2	Suprawa Concepto (Burned State Under Rammer Asphalt)	57	450	\$35.00	\$11,250.00	£14 06	\$6,300.99		
9-152-1	Bartere	<u> </u>	3,600	548.0X	\$144,000,00	\$18,00	\$800,000.00	<u> </u>	
P-208-1	Crushini Aggregata Lose Charten	<u> </u>	20.000	545.80	\$800,000.00	545 00 540,00	57,921,008.00		
P-401-3	Airpart Bipesinaus Paventent	TON	11.000	5100.00	34.500.000.00	500.00	5792,000.0		
P-00-1	Alepert Sitzements Permient Base Course	TON	9,900	<u>395.02</u>	\$940,500.00	\$500.00	\$550,000.00		
P-933-1	AL Paverneri	ST	: :100	5150.0C	\$165,000.00		\$550,000.00		÷
A-02-1	Smultilled Asshalt Prime Cost	GAL	5,000	30.02	\$15,000.00	\$1.00	1 <u>33,0000</u>		<u></u>

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Real Bel		-	Quantity Engineer's Erlenster		Pile Industries, Inc.		Continuencel Portra, Inc.		
Real Ho.	Designation	Units	Amerit	Per Unit	Amount	Per Unit	Arrowst	PerUnit	Aspet
P-603-1	Emulational Anaphank Tack Casel	1 54	77,550	\$2.00	\$154,000.20	\$1.00	\$77,000.00	54 00	\$308,000.00
9-425-1	Jaint Landing PCC Procement	U	17,020	54.00	\$134,000,00	\$30.00	\$120,000.00	1000	\$156,000,00
9-606-2	Saw and Sapi Apphalt Persmani	LF .	12,000	\$10.00	\$126,009.00	\$4.00	\$128,000.00	\$1.50	\$111,000,00
M001	Patricipant Perspectra Markings with Elect Bride	55	340,000	<u>8</u> .9	\$150,000.00	\$12.73	\$253,000.00	51,30	\$\$34,000.00
A636-3	Parmanunt Panamant Marings unthant Class Baads	¥	125,000	8.0	120,000	42.02	\$91,750.00	\$1.60	\$1,97,500.00
P-636-3	Tunyunyy Markings	y	Z23,020	\$1,59	\$117,500.00	\$0.30	\$87,500,80	\$1.50	00.000, CEC
P-630-4	Restaue Airper; Mattlegs	51	255,000	\$2.50	\$222,500.00	\$0.50	\$117,500.00	هير	\$383,558,00
P-620-6	Proformed Serlaca Painted Hold Sign	2	,	(1 .000.0 0	\$9,000,02	\$15,000.00	\$135,000,00	\$15,000,00	\$115,000,00
P-Q1-1	Grant Saray Protect	<u>5</u> 7	164,000	51.28	\$296,800.00	\$1.50	\$245,000.60	\$2.00	\$223,000.00
0-701-1	IT 10	<u>u</u>	13	\$130.00	\$1,000.00	\$175 00	571220	\$140.00	\$1,820.00
D-703-1	ри ⁻ но	U U	25	\$150.00	\$3,750.00	\$190.00	\$1,750.00	5155.00	\$672,009,09
0-761-3	Sell Filter and Pipes System	U	1,60	\$4393.00	\$720,000.00	\$180.00	1251.000.00	\$420,00	\$1,730.00
D-753-1	New & Classeter Caleb Sala	<u> 14</u>	1	\$3,000.00	\$1900.00	\$1,000.00	\$3,000.00	\$1,750.00 \$1,250.00	<u>51.150.00</u>
0-753-2	Adjust Existing Oralingge Structure	TA .	1	\$2,500.00	\$2,900.00	51.300.00	\$1,308.00	50000	\$100.000.00
0-753-3	Side Indet Oppering Colds Base	- 14	<u> 6</u>	\$15,000.00	\$60,000.00	\$22,000.00	\$152,000.00	575000.00	516.000.80
0-751-4	Maanhera B	Ц и I	1	\$5,000,00	\$3,000.00	54,000.00	\$18,700.00	5129.00	\$34,300,00
0-751-8	Outlat Agree	57	110	\$175.00	519,250,00	\$170.00	5401.00	51,960.00	ta entino
9-751-6	Rannere Basting Drainage Strutture	u i	2	\$1,500.00	5700000		SILAOLIO		164.000.00
7401-1	Saulte	57	128,000	\$1.00	\$121,000.00		\$64,000,00	+	\$704,000,89
T-805-1	Tasselley	57	118,000	54.80	\$\$12,000,00		54,900.00	\$17,300.00	\$27,530,60
1421-3	Hen Retailing Baucan and Decirical on ATC Towar	<u> </u>	<u> </u>	\$100,000,00	\$199,000.00		\$20,000,00		53,000,00
L-101-1	Remove Existing Section and Destricti	<u>u</u>	<u> </u>	\$25,000.00	<u>(10000</u>		\$30,000.00		\$20,500.00
1-107-1	Suspignmental Word Cone			\$12,000.00	\$34,000,00		\$13,000,00	\$12.000.00	\$12,000,00
L397-2	Prenery Wind Care	EA .	 :- -	\$15,000.00	59,000.00		1 515000.00		\$15,000.00
5-107-8	Lement Existing Wed Com	<u>u</u>	1 3	\$1,000.00			\$146,900,00		\$100.000.00
L-309-1	UC 48, Stir, L-834 Type 'C Cable in Duci	<u> </u>	111,000	52.00	513,000,00		513000.00		\$13,409.00
L-308-2	bil tare Salid Council active Wire	UF	6530	\$1.00			\$11,700.00		\$11,700,00
LOOLS	1/C rdl, Shi, LeB4 Type 'C Birect Burled Cable and Treach	1 0	1,300	\$12.00	546,300,00	1	4 4 4 4 Y 10 10 10 10 10 10 10 10 10 10 10 10 10		

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BID TABULATION (AS READ, AS-BID)

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Project:	Australius, Lyks, Sign and Mark Australy, Maile, Replace AAPCs, Windows and Resultary Sances (Rese Sitt, Reparative) Remainder of Technoly 🐨 and 🙄 (Add. Ak. 1,		
	Recentered a portion of Sederary "A" South Hull Bay (Add AH Z.)	Bid Operang:	April 15, 2019
All His:	1-13-4011-en-2019		200 PM

WP Plat	x +174015425-2019								
Fase Std			dey	Engineer	ris Bittimeter	Pile Indes	irius, Inc.	Cantingated Paving, Inc.	
Ren Hu.	Designation	Ų 🗐	Amerit	Per Unit	Amount	PayUalt	Arment	PerUnit	Arraport
L-110-1	2", 1-Way Encues Duct	U	2,700	\$25.09	\$\$7,\$00,00	\$23.00	\$62,109.00	g2.00	\$57, 60 ,00
6-110-2	Dua Martar	EL	ษ	\$150,00	\$1,750.00	5400.00	\$10,000.00	542010	\$11,258.00
L-110-3	2" RGS Duct for Surface Sensors	L ²	2,100	\$50.00	\$105,000,00	\$29.00	\$42,000.00	\$20.80	942,000,00
L-119-4	1" RGS Curci for Surface Senears	۲۴	1.000	540.00	\$72,000.00	\$15.00	\$28,000,00	\$17,55	Jan,100.00
1-110-5	Remove 2" S-May Encased Duck	5 F	2,400	\$ 10,00	\$24,000.00	\$3.00	\$12,000,00	\$2.00	\$12,009.00
1-110-5	2" S-Way Un-encaped Duct	U	354	\$15.00	\$5,250,00	00.02	\$3,150.00	<u>59.60</u>	\$1729.00
1-315-1	Piew Crastal Kateksky	<u>u</u>	22	\$2,300 00	80.000,67E	54,000 80	\$176,000.00	\$4,758.00	\$144,300.00
1-115-2	Adjust Existing Electrical Structure to Grade	EA		\$756,00	56,000,02	\$3.000 00	\$24,000.00	\$1,750.00	\$14,000.00
1.115-1	New L-86 ((L) Testmery Edge Light on New L-867 Rose	5	5	\$2,000 00	\$10,000,003	\$2,500.00	512,500.00	12,500,60	\$11,500.00
1-125-2	Existing L-BEDL) Taximay Edge Light on New L-BE7 Bele	U.	2	\$1,500.00	\$\$1,000.00	\$1,800.00	561,300.09	\$1,850.00	50,000
6.05-3	Pagince L-862 and L-862E Elevated Recovery Light Federar and Transformer	EA 1	103	51,500.00	\$154,500.00	\$1,300.00	5131.900.00	51,350.00	\$150,650.00
L125-4	Reptace L-SOC Firsh Means Running Light Ferture and Transformer	и	7	\$2,500.00	\$17,502.00	\$2,800.00	\$19,600.00	\$2,750.00	\$19,29000
1125-5	New UESOC Push Moure Reserve Edge Light and 1-884 8054	1A	4	\$3,504.00	\$14,000.00	\$4,000.00	\$15,000.09	13,502.02	\$13,600.00
L-125-6	Remove Existing Base Mourned Takimay or Removy Edge Light	, u	j 41	\$758.00	\$31.500.00	\$160.00	\$8,720.09	\$175,80	\$7,850.60
1-125-7	Acture Emering Airbold Light to Grade	2	104	\$1,000.00	5104,000.00	\$401.00	\$63,203.00	\$850.00	548,408.0
L-125-1	Remove and Reptace Airfield Sign 1-Medule	64	5	\$2,500,00	\$12,500.00	\$3,200.00	\$16,000,00	2730470	\$26,900.00
1-1254	Remove and Replace Airligid Sign 3-Medicia	EX.	5	54,509.00	\$12,900.00	\$3,300.00	\$27,500.00	\$\$,750,00	\$21,750.0
L-175-10	Persove and Replace RDA Sign on Existing Name	EF .	19	\$1,500.00	នេះសាលា	\$3,700.00	\$70,300 00	(3300'00	\$14,100.0
1-125-11	Adjust Kenting Sign Base to Grade	4	1. 1	\$1,500.00	\$7,509.09	\$1,200.00	\$1100100	\$2,200.00	\$12,000,0
1-125-12	Account 4-Box L-BSD PAPL Units with Mounting Hardwork	ł×	1	545,000.00	\$40,000.00	524000 CC	\$40,000,40	\$21,000.00	\$=0,000.0
L13-13	Install Temperaty of Permanant PAPI Systems	4	1.4	\$30,000 00	\$48,000.00	\$40,000,00	\$190,000,0213	\$33,005.00	\$112,000
:-1:5-14	Remove 4-bas Temporary or Permanent PAPI Foundations	IA.	1.4	\$7,500.00	530,000.00	\$11,000.00	\$\$2,000.00	94,920,00	\$34,000.0
6125-13	Crushed Store Wastblock Agron for Lights and Signs	EA.	<u></u> н	\$750.00	\$27,250,00	\$1,500.60	\$136,500 00	\$2,750.00	\$107,250.0
1-202-1	New RPU on Existing Pedestal, and Cabinet	FA_	11	\$\$5,000.00	\$110,000 00	\$90,000 00	\$120,000,00	\$\$4,000.00	\$100,000.0
1-202-2	New RPU on New Foundation, Pedental, and Cabinet	_ AJ _	1	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000,00	\$72,900.00	\$7,500.0
L-202-1	Surface Service	EA	1	\$5,000.00	\$15,000.00	\$12,000.00	\$94,600.00	\$15.000.00	\$100,000
1-202-4	Surface Sensor Cables	<u>u</u>	36,800	\$7.00	\$111,00.00	54.00	\$112,000.00	\$2.00	575.641.005.0
	TUTAL BASE BID		_		\$24,205,790.60	J	\$19,021,135.00	í :	30,01,00,0

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		Questing		Logiage	A Estimate	Play Indes	ries. Inc.	Continues	Parriag, 1
itaan ita.	Designation	Unit	Arrent	Pertial	Åmputt	Per Uek	Amount	Perturk	Ante
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Add Ale He. 1	Designation	Unix	Arment	Per Unit	Annount	Pertink	Amount	Nor Link "	. Ame
6-02-3	CSPF Completions (ADD AX No. 1)	Lune Sum	1	\$190,000,00	\$300,000.00	\$\$00,080.09	5500,000 00	\$50,000.00	엄
8-003-1	Analysist and Adjust Editing Adverturing Well	4		\$1,500.00	\$6.000.00	\$5,080.00	530,000.07	\$1,350.00	· \$
G-004-1	Trendemant or Dispand of Cantominated Soli	I AL .	1	\$23,000 89	\$30,000,00	\$20,000.09	\$20,000 80	\$30,000,00	2
5-604-7	Tourseignet or Dispaced of Conteminated Groundester (Perc tast)		1	\$20,000.09	\$20,003.00	\$20,000.00	\$10,008,00	20100000	\$2
C-100-1	Temperary Sending	57	6,500	\$0.50	\$4,350,00	\$0.15	\$2,121.00	ઝઝ	5
C-305-3	Leghner's Ruld Office	MONTHLY	1	\$7,500.00	\$22,502.00	60.002,CJ	\$7,300.80	\$3,300.00	\$ 3
C-306-3	Manhill Station Adultory Alternate No. 1	· U	1 1	\$169,000.00	5189,000,00	\$176,000 00	\$170,000.00	500,000,000	5
P-301-4	Paragement Ramande 2'-1"	12	20,000		\$ 160,080.00	52.25	\$45,000.00	\$4.00	9
P-101-5	Milling S*	T ST	1 13.000	\$32.00	\$156,807.00	92.62	\$45,500.00	54.00	\$3
P-151-1	Lindad last factorities	C C C	2,809	\$25.00	. ຊາງແລງ ແລ	\$11.00	60.008,052	វាវរយ	54
P-152-3	lame*	1 0	1 : 100	540.00	SHLGDD GB	59.00	\$3,300.00	\$40.00	5
P-259-1	Crysteel Aggregate Rate Course	1 9	000	804	50L30).00	550.00	\$\$\$,000 00	240.00	5
P-401-1	Alegort Bitumintus Perenetit	TON	6,400	\$100.00	\$940,000,00	\$95.00	\$608,000.00	\$118.00	570
P-603-1	Executive Approx. Prime Cost	CU CU	-400	\$3.00	61,300.00	\$1.00	\$400.00	្ពុង	1
P-603-1	Env.delled Applait Tack Cont	641	4,900	\$2.00	\$1,100 (0	\$1.00	\$4,500.09	54.09	\$1
9-405-2	Saw and Seel Apphalt Parament	U	\$,500	\$30.00	\$63,000.00	\$3.50	\$22,750.00	9.62	<u>s</u>
P-630-1	Parmanent Perspect Markings with Glass Books	<u>1</u>	L,400	\$2.50	\$1,500,00	So into 2	\$1,260.00	S1 50	1
P-630-3	Personal Propriet Mattings without Gass Banks	L N	1,700	\$2.00	\$4,400.00	08.02	\$4,230.00	<u>ំ</u> វេ ឆ្ព	1
P-620-0	Temperary Markings	8	1,600	\$1.50	52.409.00	11.25	\$3,800 00	\$1.50	
P4204	Denve Aigert Madings	9	1.000	\$1.50	55,500,00	53.00	\$4,000.00	مدرد	
1-01-1	Sending	2	1,500	\$1.00	54,500 00	50.30	\$2,550.00	مدمو	1
T-805-1	Papinleg	្រា	1,500	54.00	\$34,000,00	50.80	\$4,000.00	842	s
L-108-1	1/C AR, Shr, L424 Type 'C Cable in Dect	U	4,200	<u>, 170</u>	00.680A,82	<u>sua</u>	\$3,544,00	\$1.54	
6.309-2	et Bare Solid Counterpoise Wire	U U	2,500	00.02	\$5,000.00	NLR	54,600.00	500	
Lu10-1	27, 1-way Branut Dari	U	2,300	525.00	\$62,530,00	\$21.08	\$\$2,700.00	សារល	8
1-110-5	Remove 2" 3-Way Incased Dust	1 15	1.900	\$10.00	\$19,000.00	54,CI	\$1,512.00	\$5.00	1 1

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Project: AJP Has	Recentruct, Upin, Sign and Minit Annury 26-34; Rapins AAFS, White Recompanies a parties of Control 14 Januar Hold Sty (Add AH 2.) 3-53-6236-620-523		Bid Opening:	April 18, 2014 2:00 PM					
		Competitive		Anglesser's Estimate		Plan industries, bit.		Confidents	Paulog, Inc.
Real Stat.	Configuration	Unit	Amount	Per thilk	Autotant	Partine	Arguet	Per Unit	Arrestant
6125-1	Name (-061()) Transvery Edge Light and L-027 Nam	Į4	4	\$2,000,00	51,070.00	\$2,365.14	\$7,000,02	52,509,00	\$10,000,05
1-225-3	Salatung L-852(L) Tanhuny Erigs Light on Marr L-867 Bate	LA.	10	S1,200.00	\$45,000.00	\$1,001.76	\$90,\$72.00	10000	00.000_EE2
L1254	Humanic Subling Base Meaning Techniq or Remoty Colys Light	-	20	\$789.00	\$29,290.00	\$158.91	\$6,163,36	217100	96,455,00
L125-9	Thereares and Replace Addiest Sign Reps 3-Madule	~	1 • 1	\$4,900.00	534.650.07	\$5.478L73	\$21,814.R	\$5,752.00	23,000.00
1-125-16	Revenue and Replace Airfield Sign Store 3-Mediate			\$3,500.00	530.500.00	\$4,711.20	\$14,223.00	75,079,00	945,008.00
			1 4 1	4 mm/m	Chi (701.00	15.266.01	\$31.000.05	\$1.501.00	

1-125-17 New Sign Rest 54 11.77.0 \$14,223.00 \$2,000,00 115,000,00 52,300,00 \$15,600,00 ü 6 L-125-LB Storneys Existing Sign Revo \$5,000.00 \$4,000,00 54,713,20 SCATS. \$5,008.00 \$4,000.00 ź 1 L-121-19 Subscass Brising San Sam \$10,500.00 5151.00 \$131.79 S), 211.00 \$75.00 ğ L-125-28 Turnservy Surface Meaning Robert Tailway Autocore S. 70 \$17,254,40 \$175.00 \$10 198.00 \$255.40 16 \$109.09 56,638,00 1-125-21 Temperary Last-Flash Program Tailony Refectors EA 51,404,555,00 \$1,435,585.59 \$1,251,258,00

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All' Har:	Reconstruct a parties of Tankney 'S' South Field Bay (Mdf AR 2.) 3-23-0025-este-2022				-			Bill Opening:	April 18, 292 2:00 Pb
lege Itd		Cherry			in listense	File Industries, Inc.		Currentered	i Paulog, Inc.
Next He.	Designation	Unit	America	Per Unit	Arrent	Pair Unit	Ampunt	Par Unit	Amount
And Alt In.		Que	14 1 17	Baghas	r's Estimate	Pitz inital	arina, inc.	Conditions	I Paving, Inc.
2	Designation	Uel	Annuat	Per that	Arrowst	Per Link	Amenet	Per Unit	Arment
6-001-1	Protect and Adjust Existing Manitoring Well	Ι <u>κ</u> .	2	51.501.00	\$1,800 OC	<u>\$2.500.60</u>	<u>t</u> ume	\$2,158.00	\$4,701.00
G-004-1	Traditional or Disposal of Contemborated Soli	N.	1	\$26,000 00	\$20,000,00	\$20,000.00	\$30,000.08	\$20,000.00	\$20,000.00
8-094-1	Transment or Diseased of Contemberted Breandentor (Free tarit)	A		\$20,000,00	\$20,000.00	\$20,003.00	\$20,000.00	\$20,000,00	\$78,000.00
C-102-1	Terrestary Sanding	11	200	06.0 t ~	f121.00	\$0,24	\$41.09	nt cit	\$125,80
C-102-2	Sections & Annual Section 2	1 17		\$4.00	. \$2,400.00	\$25.09	\$21,000,00	- \$13.0	\$7,800.80
6-102-1	Talat Prataction			\$100.00	5400.00	\$195.00	\$740.00	\$400.00	51.60160
C-105-1	Suprine's Field Office	MONTHLY		\$7,500.00	\$7,500.00	57799793	\$7,200.00	51,900.00	IS.JOR.00
P-303-1	Cancrete Personent Removal	57	1200	\$71.59	1230.000	50 S	\$40,800.00	សាកា	\$134.400.00
P-303-4	Milling 3"	57	1,100	(L.0)	\$10,400.00	\$18,00	\$23,400.09	מע	\$\$,200.00
P-ESP-1	Cartestine Econolise	6	5.400	همت ا	111,000,00	\$10.00	\$34,000.00	\$13.00	\$83,000,00
P-209-1	Charlest Aggragete Base Course	3	4,000	94.5P2	\$176,000.00	548.00	\$289,000,00	jan ja	\$246,000.00
P-401-1	Argent Elevenese Propert	100	1,700	(100.00)	\$270,000.00	\$71.00	\$345,701.00	\$130.00	1297,004.00
P-403-1	Aligent Manufactor Program Line Course	TON	1,000	\$95.00	\$275,500.49	\$78.00	\$775,300,00	\$108,00	1290,008.20
P-802-1	EmploStage Auguste Prinze Court	64	730	· 51.00	52,638,60	<u>5168</u>	3120.40	ពអ	58,000.00
P-803-1	Earstalbur Australi Tack Calif		700X	12.00	\$4,000.00	\$1.60	\$1,000.00	<u>1440</u>	\$12,680,00
P405-1	Saw and Scal Archait Parement	11	1.25	91.00	10,000,02	<u>Şalan</u>	\$10,800.00	82.00	\$4,201.00
P430-1	Partment Personal Martings with Class Basels	*	1.000	\$2.50	51,778.09	5129	\$3,500.00	55.00	\$5,258.00
Man	Purtninnet Portmart Martingi allbent Gan Bank	¥ _	ູນແຮ	\$2.05	\$\$,00000	<u>\$1.09</u>	52,001.00	\$1.00	<u>11</u> .776.00
A630-3	forgenery Merlings	9	1100	\$1.50	55,280.09	\$2.09	\$7,00.0		\$5,238,00
P4204	Regnance Allegant Martings	a	. 509	នាទ	1,75,6	50	11,50.0	<u> </u>	\$758.00
T-901-1	Surday .	57	500	\$1.00	\$300.00	90.30	\$190.0	1 5230	1100
7-905-1	Tapaling		100	54.00	5,000	<u>. 11.00</u>	5564.01		\$2,798.0
	TITM ACCITME ALTERNATE M	11			\$1,296,025,00	i	\$1,030,000.00	1	SLIMITLE

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BID TABLEATION (AS NEAD, AS-880)

Airport	Pertumenth International Algorit A Paller		_			•		Destyn Construction	NG2962 8472963
, Project: APP Nec	Assensives, Lipla, Sign and Mark Annury 15-34, Aspings PAP1's, Windows: Assentives: a parties of Techney 'X' South Hald Bay (Add Ak 1.) 3-33-4516-459-2523	r omd Bytershi	يبين مصنعان ا	ar with viscoute	uct Accombally of The	927 3° and 1, jAdi		Bid Opening:	Ageri 18, 2013 200714
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Add Att Do.		Quarter		- Baghawa	Deployer's Extension		ales, loc		l Parling, Inc.
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1-125-22	5-6 L-125-2 with L-462(1) and L-4622(1)	1	103	S136.10	\$35,000.00	\$375.40	\$28,625.00	5000	\$41,200,00
1-125-23	Sade (-125-4 and (-125-5 with (-850[1]	L EA	111	\$53#L00	\$6,080.00	\$375.00	\$1,375.00	\$275 00	
L	TUTAL ADDITIVE ALTERIATE NO. 3						\$42,250.59		944,225,01

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1-125-24 360 L-125-12 with L-130/L		EA I	2	\$7,500 60	\$15,000.00	\$35,000 00	\$34,000.00	\$22,000 00	\$44,800.00
	TOTAL ADOLTIVE ALTOINATE HD.				\$15,000.40		\$50,000.00		\$44,080.00

		documents instant of \$24,000, but excrecilly showed the base bid total as \$39,821,135,00	
WATH CHIESE INC TES;		#OTE: Play incorrectly extended #-003-1 at \$2,020 in the proposal	Ste errors.
Typed Best Bid Plan Adultive Alternate No. L. No. 2, No. 3, and No. 6		\$22,763,958.30	
Total Additive Altorente Ha. 4	115,000.00	550,000	
Year Dawn this Plan Adulting Albumann Ha, 1, Ha, 2, and Ha, 7	122.00L08L08		
Turai Additive Alianada Ha. J	ເຊິ່ງ		
Total Grae Ball Flue Additive Alternate Ha. 1 and Ho. 2	\$22,853,863,00	CLIN TRY	
Tatal Addition Attaining Man. 7	\$1,236,023,03	\$1.070,040 (2)	
Total Bone Aid Plus Addition Alternate No. 1	S21,367,361,87		1 12112107
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GRANT AGREEMENT

······	PART I OFFER	
Date of Offer	JUL 1 1 2019	
Airport/Planning Area	Portsmouth International at Pease	
AIP Grant Number	3-33-0016-064-2019	<u> </u>
DUNS Number	620094771	
TO: Pease Development Authority		

(herein called the "Spaneer")

FROM: • The United States of America(acting through the Federal Aviation Administration, herein called the "FAA")

WHEREAS, the Sponsor has submitted to the FAA a Project Application dated May 1, 2019, for a grant of Federal funds for a project at or associated with the Portsmouth International at Pease Airport, which is included as part of this Grant Agreement; and

WHEREAS, the FAA has approved a project for the Portsmouth International at Pease Airport (herein called the "Project") consisting of the following:

Reconstruct, Light, Sign, and Mark Runway 16/34; Replace PAPIs; and Replace Windcone and Rotary Beacon,

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 Alrport and Alrway 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, as applied and interpreted consistent with the FAA Reauthorization Act of 2018 (see 2018 FAA Reauthorization grant condition.), (b) and the Sponsor's acceptance of this Offer; and, (c) the benefits to accrue to the United States and the public from the accomplishment of the Project and compliance with the Grant Assurances and conditions as herein provided.

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THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES to pay ninety (90) percent of the allowable costs incurred accomplishing the Project as the United States share of the Project.

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

CONDITIONS

 <u>Maximum Obligation</u>. The maximum obligation of the United States payable under this Offer is \$13,376,546.

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 for planning;

\$13,376,546 atrport development or noise program implementation; and, \$0 for land acquisition.

The source of this Grant may include funding from the Small Airport Fund.

<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 FAA, the end date of the period
of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the Sponsor.

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 FAA 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 Unplowable Costs</u>. The Sponsor must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
- <u>Indirect Costs Sponsor</u>. Sponsor may charge indirect costs under this award by applying the indirect cost rate identified in the project application as accepted by the FAA, to allowable costs for Sponsor direct salaries and wages.
- 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. 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. <u>Completing the Project Without Delay and In Conformance with Requirements</u>. 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 Secretary. Per 2 CFR § 200.308, the Sponsor agrees to report to the FAA any disengagement from performing the project that exceeds three months. The report must include a reason for the project stoppage. The Sponsor also agrees to comply with the assurances which are part of this agreement.
- Amondments or Withdrawals before Grant Accountance. The FAA reserves the right to amend or withdraw
 this offer at any time prior to its acceptance by the Sponsor.
- 8. <u>Offer Expiration Date</u>. This offer will expire and the United States will not be obligated to pay any part of the costs of the project unless this offer has been accepted by the Sponsor <u>on or before August 9, 2019</u>, or such subsequent date as may be prescribed in writing by the FAA.

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- 9. <u>Improper Use of Federal Funds</u>. The Sponsor 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 for any project upon which Federal funds have been expended. For the purposes of this grant agreement, the term "Federal funds" means funds however used or dispersed by the Sponsor, that were originally paid pursuant to this or any other Federal grant agreement. The Sponsor must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds. The Sponsor must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The Sponsor 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 Sponsor, in court or otherwise, involving the recovery of such Federal share require advance approval by the Secretary.
- United States Not Wable for Damage or Injury. The United States 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.
- 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 <u>http://www.sam.nov</u>).
 - B. 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 entitles. A DUNS number may be obtained from D & B by telephone (currently 866-705-5771) or on the web (currently at http://fednov.dnb.com/webform).
- Electronic Grant Payment(s). Unless otherwise directed by the FAA, the Sponsor must make each payment request under this agreement electronically via the Delphi elinvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.
- 13. <u>Informal Lotter Amendment of AIP Projects</u>, if, during the life of the project, the FAA determines that the maximum grant obligation of the United States exceeds the expected needs of the Sponsor by \$25,000 or five percent (S%), whichever is greater, the FAA can issue a letter amendment to the Sponsor unilaterally reducing the maximum obligation.

The FAA 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 FAA's authority to increase the maximum obligation does not apply to the "planning" component of condition No. 1.

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

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 FAA may suspend, cancel, or terminate this agreement.

- <u>Einancial 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 FAA, 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 or program specific audit in accordance with 2 CFR part 200. The Sponsor must submit the audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's internet Data Entry System at <u>http://harvaster.consus.kdv/lacweb/</u>. Provide one copy of the completed audit to the FAA if requested.
- 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:
 - Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if the non-federal entity is excluded or disqualified; or
 - Collecting a certification statement from the non-federal entity attesting they are not excluded or disgualified 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 FAA whenever the Sponsor (1) learns they have entered into a covered transaction with an inaligible 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 ancouraged 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.
 - Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - 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. AIP Funded Work Included In a PFC Application-

Within 90 days of acceptance of this award, Sponsor must submit to the Federal Aviation Administration an amendment to any approved Passenger Facility Charge (PFC) application that contains an approved PFC project also covered under this grant award. The airport sponsor may not make any expenditure under this award until project work addressed under this award is removed from an approved PFC application by amendment.

- 22. <u>Exhibit "A" Property Map</u>. The Exhibit "A" Property Map dated November 30, 2018, is incorporated herein by reference and made part of this grant agreement.
- 23. Employee Protection from Reprisal.
 - A. Prohibition of Reprisels -
 - 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:
 - Gross mismanagement of a Federal grant;
 - IL Gross waste of Federal funds;
 - 10. 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:
 - 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.
 - 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.
 - 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)
 - 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 11 U.S.C. § 4712(c).
- 24. <u>2018 FAA Roauthorization</u>. This grant agreement is subject to the terms and conditions contained herain including the terms known as the Grant Assurances as they were published in the Federal Register on April 3, 2014. On October 5, 2018, the FAA Reauthorization Act of 2018 made certain amendments to 49 U.S.C. chapter 471. The Reauthorization Act will require FAA to make certain amendments to the assurances in order to best achieve consistency with the statute. Federal law requires that FAA publish any amendments to the assurances in othe assurances in the Federal Register along with an opportunity to comment. In order not to delay the

offer of this grant, the existing assurances are attached herein; however, FAA shall interpret and apply these assurances consistent with the Reauthorization Act. To the extent there is a conflict between the assurances and Federal statutes, the statutes shall apply. The full text of the Act is at https://www.congress.gov/bill/115th-congress/house-bill/302/text.

- 25. <u>Pavement Maintenance Management Program</u>. 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 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;
 - 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.
 - 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.
 - 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 FAA as may be required.

26. Project which Contain Paving Work in Excess of \$500,000. The Sponsor agrees to:

A. Furnish a construction management program to the FAA 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:

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- 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;
- 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;
- A fisting 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; and
- 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 assurance report documenting the <u>summary-results</u> of all tests performed; highlighting those tests that indicated failure 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. Submit interim test and quality assurance reports when requested by the FAA.
- C. Failure to provide a complete report as described in paragraph b, or failure to perform such tests, will, absent any competing justification; result in a reduction in Federal participation for costs incurred in connection with construction of the applicable pavement. Such reduction will be at the discretion of the FAA 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 FAA, 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.

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 United States and the Sponsor with respect to the accomplishment of the Project and compliance with the assurances and conditions as provided therein. Such Grant Agreement shall become affective upon the Sponsor's acceptance of this/Offer

UNITED STATES OF ANIERICA FEDERAL AVIATION ADMINISTRATION Ms. Gall Lattrell (Typed Name)

Deputy Director, Airports Division

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.

I declare under penalty of perjury that the foregoing is true and correct.¹

Executed this 16 The day of July 2019. Pease Development Authority ue of Soorvort of Sponsor's Authorited Official David R. Mullen By: (Typed Name of Sporsor's Authorized Official) _Director Title: Executive

CERTIFICATE OF SPONSOR'S ATTORNEY

I, LIAN WARIE HINCHIE acting as Attorney for the Sponsor do hereby certify: (Typed/Printed Name of Sponsor's Attorney)

That in my opinion the Sponsor 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 Sponsor and Sponsor'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. In addition, for grants involving projects to be carried out on property not owned by the Sponsor, there are no legal impediments that will prevent full performance by the Sponsor. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the Sponsor in accordance with the terms thereof.

Dated at TORISMAUDA (location) this 147H

day of By April And to I we down

³Knowingly and wilifully 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.