## AR-24-22, INSTALL RUNWAY 16-34 PAPI; INSTALL TAXIWAY A LIGHTING ALBANY MUNICIPAL AIRPORT

## TO ALL PLANHOLDERS AND/OR PROSPECTIVE BIDDERS:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the construction of "AR-24-22, INSTALL RUNWAY 16-34 PAPI; INSTALL TAXIWAY A LIGHTING" dated June 2024, as fully and completely as if the same were fully set forth therein. All other conditions of the original Contract Documents shall remain the same.

## TABLE OF CONTENTS

- SECTION III - CONTRACT CONDITIONS
- Following the last bullet Title Appendix A item add " • Appendix B - VASI Photographs"


## SECTION I - BIDDING INFORMATION

- INVITATION TO BID
- Page 1, Engineer's Estimate
" Change the Engineer's Estimate to read: "Engineer's Estimate: \$1,100,000 and \$1,300,000"


## SECTION III - CONTRACT CONDITIONS

- Insert attached Appendix B - VASI Photographs following "Appendix A to Part 26 - Guidance Concerning Good Faith Efforts". Appendix B is included to show the condition of the existing VASI systems that will be demolished as part of the project.


## SECTION V - TECHNICAL SPECIFICATIONS

- Item P-610 - Concrete for Miscellaneous Structures
- Section 610-1.1 - Add the following at the end of the first paragraph "If the project contains less than $\mathbf{2 0}$ cubic yards of concrete in total, concrete meeting the requirements of the 2021 Oregon Department of Transportation Standard Specifications for Commercial Grade Concrete may be used."


## SUPPLEMENTAL INFORMATION

- A copy of the Pre-Bid Meeting Minutes is attached for reference.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 in the Proposal, or by submitting the Addendum with the bid package. Proposals submitted without Addendum acknowledgement, or without this Addendum, will be considered nonresponsive.


Geoff W. Vaughn, P.E.
Precision Approach Engineering, Inc.

## ALBANY MUNICIPAL AIRPORT

## INSTALL RUNWAY 16-34 PAPI; INSTALL TAXIWAY A LIGHTING

AIP PROJECT NO. 3-41-0001-022-2024
PRE-BID MEETING AGENDA
June 20, $2024 @ 10: 00$ AM
Location: 525 Aviation Way SE, Albany OR 97322
MEETING DIALOG \& CLARIFICATIONS SHOWN IN ITALICS

## GENERAL SUBJECTS

- Introductions/Attendees. Attendance sheet will be posted on the City's website.
- Pre-bid conference is non-mandatory for Bidders.
- Documents and official plan holders list are available on the City of Albany's website: https://albanyoregon.gov/bids


## PROJECT OVERVIEW

Base Bid Schedule - Airport Improvement Program (AIP funded)

- Existing Runway 16 VASI foundations and appurtenances. FAA will remove VASI units.
- Existing 34 VASI system demolition in its entirety.
- Installation of new Runway 16 \& 34 PAPI system.

Additive Bid Schedule A - Airport Improvement Program (AIP funded)

- Install Taxiway LED edge lighting.
- New 10 KW regulator.
- Conduit installation (including boring).


## CONSTRUCTION COST ESTIMATE

- Cost opinion for all elements of work is estimated at $\$ 1,100,000-\$ 1,300,000$ (including additive bid).


## PROJECT FUNDING/SCHEDULE

- FAA expected to provide funding for construction of the work following bid opening with construction occurring Summer/Fall of 2024. Funds will not be assured until a grant is offered and accepted.


## BIDDING REQUIREMENTS

- See Invitation to Bid and Instructions to Bidders checklist for specific requirements and instruction related to submission of Bid Proposals.
- Bids Due-2:00 p.m., June 26, 2024. Bids publicly opened and read immediately thereafter. Bids submitted after the above-specified time shall not be received or opened. All bidders are encouraged to submit their bid no later than 1:45 p.m. to ensure the bid is received by 2:00 p.m.
- $10 \%$ bid bond required.
- Following bid opening for Apparent low responsive bidder:
- Requirements within 10 days of Notice of Award receipt (contract, bonds, insurance).
- Project is Federally Funded:
- Prevailing Wage Rates - State of Oregon \& Federal Davis-Bacon Act (higher of two).
- Disadvantaged Business Enterprises (DBEs) -
- Owner has an annual DBE race conscious contract goal of $\mathbf{5 . 1 7 \%}$ for this work in compliance with their 49 CFR Part 26 program. The goal is a contractual obligation and the contract will only be awarded to a bidder that has made good faith efforts by either meeting the contract goal or documenting that is has made adequate good faith efforts to do so, as defined in Appendix A, 49 CFR Part 26, to meet the contract goal for DBE participation.
- Project is subject to DBE compliance requirements post Contract Award (See bid document).
- See City's DBE program plan for additional information.
- DBE program is available for review on City's website: https://www.albanyoregon.gov/transportation/airport\#disadvantaged-business-enterprise-dbe-program


## - PROJECT CONSTRUCTION TIME AND PHASING (SEE SHEETS 4-9)

- Project will have two (2) phases if only base bid is selected (10 calendar days). If additive is selected, project will have four (4) phases (47 calendar days).
- Phase 1: Runway closure, installation of PAPI foundations, conduit, and wiring. If additive is selected, includes Taxiway edge lighting improvements.
- Phase 2: Runway closure, installation of PAPI box and appurtenances. Demolition of VASI units. If additive is selected, includes Taxiway edge lighting improvements.
- Phase 3 (additive): Taxiway closures, Taxiway edge lighting improvements.
- Phase 4 (additive): Taxiway closures, Taxiway edge lighting improvements.
- Allowable daily work periods are 7 a.m. to 7 p.m. unless otherwise approved by Owner/RPR.
- All phases shall be completed within the allotted contract time or be subject to liquidated damages. See General Contract Provisions Section 80-08.


## AIRPORT/SITE SAFETY

- Project is subject to FAA Construction Safety and Phasing Plan (CSPP) and FAA Advisory Circular 150/5370-2 Operational Safety on Airports During Construction requirements. Contractor to submit a Safety Plan Compliance Document (SPCD).
- See project CSPP narrative in bid document for additional requirements including:
- Airport operations, escort suppliers and deliveries, access control at site entrance, requirements for Runway/Taxiway areas access, closures, and restrictions.
- Closure crosses - provided by Contractor.
- Temporary barricades - Contractor to provide low-profile portable barricades with red lens at night for closures of restricted areas.


## AIRPORT SECURITY/ACCESS

- Photo identification and badging of employees is not required.
- Vehicle and pedestrian access routes used for construction shall be controlled to prevent entry of unauthorized persons, vehicles, and/or animals. If operations require a gate to be left open, Contractor required to provide gate guard.
- Access points and Contractor staging/personnel parking areas.


## TECHNICAL ISSUES

- General Contract Provisions, Mobilization, and General Requirements - General responsibilities/procedures, testing, and work layout.
- Dust and Foreign Object Debris (FOD) Control.
- FAA Based Construction Specifications.
- Maximum $10 \%$ of total project cost for Mobilization lump sum bid item. If mobilization item exceeds $10 \%$, contractor required to provide justification to FAA and Owner for review.
- P-610 concrete ASR requirements - FAA will not waive.
- Temporary water and electrical is the contractor's responsibility.
- An engineer field office is not required.


## ATTENDEE QUESTIONS/COMMENTS

- A question was asked if aiming of the new PAPI units is the Contractor's responsibility. Yes, the Contractor will be required to aim PAPIs per PAPI layout details (see Sheets 18, 19 and 20).


## SITE VISIT:

A site visit was conducted following the verbal presentation. Contractors that elected to visit the site were escorted to the project site by the City and Engineer. Following the site visit the group disbanded and the meeting concluded.

For an appointment to visit the site of the proposed work, contact Project Manager, Geoff Vaughn, at 541-231-6645.

Note: Any statements made at this meeting will not change the requirements of the drawings, specifications, or other contract documents unless an Addendum is issued. In cases of perceived conflict, contact the Engineer for clarification.
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