

ADDENDUM NO. 2

CITY OF PAGE
PAGE MUNICIPAL AIRPORT
SEGMENTED CIRCLE RELOCATION PROJECT

In accordance with the Special Provisions to the General Provisions, SP 20-16, Addenda and Interpretation, the following revisions to the Plans and Specifications shall become a part of the Contract Documents and each bidder shall acknowledge receipt thereof on page PROPOSAL-14 (Attachment 'A' to Addendum 1) of the Proposal Forms.

GENERAL

ITEM 1: The pre-bid meeting minutes and sign-in sheet are included as **Attachment 'A'**.



ATTACHMENT 'A'

PRE-BID MEETING AGENDA FOR CONSTRUCTION OF

SOUTH RAMP RECONSTRUCTION AND TAXIWAY A SAFETY AREA IMPROVEMENTS PROJECT, RUNWAY 15-33 SAFETY AREA GRADING PROJECT, PHASE 1 AND SEGMENTED CIRCLE RELOCATION PROJECT PAGE MUNICIPAL AIRPORT

I. INTRODUCTION

- A. Welcome to the Pre-Bid Meeting for the South Ramp Reconstruction and Taxiway A Safety Area Improvements Project, the Runway 15-33 Safety Area Grading Project, Phase 1 and the Segmented Circle Relocation Project.
- B. Attendees fill out name, affiliation, mailing address and phone number on the sign-in sheet for correspondence.
- C. A site visit will be conducted immediately following this meeting, no questions answered shall be considered inclusive unless issued in writing.

II. PROJECT DESCRIPTION

- A. General Description (South Ramp Reconstruction and Taxiway A Safety Area Project): Reconstruction of the aircraft parking apron adjacent to the Lake Powell Jet Center. The project consists of milling existing pavement, excavation, new base course, new AC pavement, and new pavement markings.
- B. General Description (RSA Grading Project): Earthwork, storm drain pipe, manholes, catch basins, perimeter fence to extend runway safety area surface. Work to be performed during the day while the runway is open, which will require temporary displaced thresholds and limit construction to one runway end at a time.
- C. General Description (Segmented Circle): Remove and dispose of existing segmented circle concrete blocks, construct new foundation and move the lighted windcone 100' to the east, and place and paint new segmented circle concrete blocks.
- D. Special Items:
 - 1. P-401 FAA asphalt pavement
 - 2. P-209 FAA base course
 - 3. Temporary displaced thresholds (electrical and pavement marking oblit/re-stripe)
 - 4. Maintain secure perimeter at all times
 - 5. CSPP Document in proposal – Safety Plan compliance
 - 6. Range of estimated construction cost
 - a. \$1.3M to \$1.6M (South Ramp)
 - b. \$3M to \$3.7M (RSA Grading)
 - c. \$125k to \$190k (Seg Circle)
 - 7. No field office will be required

ATTACHMENT 'A'

III. SAFETY AND OPERATIONAL REQUIREMENTS

- A. Safety during construction is the No. 1 priority for the protection of the Airport users, employees and the contractor's employees. The Contractor is responsible for safety during Construction on Airport Projects. Contractor to prepare proposal exercising all safety requirements and required barricades
 - 1. The Contractor is responsible for his employees and for compliance with OSHA standards, rules and regulations.
 - 2. Barricades and lighted X's must be placed prior to start of construction.
 - 3. No deviations of men and equipment from designated work areas and access routes will be allowed. If a gate is taken off-line, the contractor is responsible for manning this gate area as all times.
 - 4. Unless otherwise shown on the Plans or Specifications, under no circumstances will the contractor be allowed to travel on or across active airport operating surfaces.

- B. Prevention of Foreign Object Damage (FOD) is extremely important as ingestion of material into jet engines and prop-wash will cause extensive damage.
 - 1. Work areas must be kept clean and pavements must be continually swept to prevent the accumulation of dirt and debris.
 - 2. Dust control measures must be implemented by the Contractor.
 - 3. Trash and debris must be placed in appropriate containers.

- C. Security
 - 1. Contractor must provide padlocks for the access gate and gate must be kept locked at all times.
 - 2. If a gate is left open, the contractor must post a guard to ensure no unauthorized entry.
 - 3. Open, unattended gates are subject to fines by the FAA of up to \$10,000.00. Fines incurred by the Owner will be passed on to and become the responsibility of the contractor.

- D. Construction safety phasing plan (CSPP)
 - 1. Phasing plan description
 - 2. The proposal does require the construction safety plan compliance document be completed, if contractor has better routing or safety, phasing plans then this would be acceptable but must be submitted with proposal.

IV. DBE & CIVIL GOALS (N/A for Segmented Circle Project)

- A. DBE participation goal for this contract is 6.87%. These are goals only.

- D. EEO participation goals for this contract are 19.6% minority and 6.9% female. Goals must be met unless otherwise approved in writing.

- E. Other civil rights requirements are as designated in the AC 150/5100-15 (available at faa.gov).

- F. Contractor can reference the ADOT website for firms that are qualified DBE within the state. This is a goal and if it is not met, the contractor will need to provide evidence of an effort to meet or exceed the goal.

ATTACHMENT 'A'

V. LABOR REQUIREMENTS (N/A for Segmented Circle Project)

- A. Contractor must pay the higher prevailing wage rate as a minimum in accordance with the current Federal Wage Rate Schedules.
- B. Other labor requirements are as contained in the AC 150/5100-6 (available at faa.gov)
- C. Wage rate interviews will be conducted as part of this project.

VI. ADDENDA

- A. Any changes or modifications identified at this meeting will be made by addendum to all prospective bidders.
- B. Other questions raised after this meeting or on the site visit must be submitted by email to C&S Attn: Richard Graham to be considered for future addendum.
- C. No interpretation of the meaning of the Contract Documents, Contract Drawings or other portions of the Contract will be made orally. Every request for such interpretation must be in writing or email and addressed to Richard Graham, PE, (rgraham@cscos.com) C&S Engineers, Inc., located at 2575 E. Camelback Road, Suite 740, Phoenix, AZ 85016, and to be given consideration must be received at the above address at least seven (7) days prior to the date fixed for opening of bids. Any and all such interpretations and any supplemental instructions will be in the form of written addenda, which, when issued, will be sent by certified mail with return receipt requested, or by confirmed facsimile to all holders of Contract Documents at the respective addresses furnished for such purposes, not later than twenty-four (24) hours prior to the date fixed for the opening of bids. Failure of any Bidder to receive any such addenda or interpretation shall not relieve said Bidder from any obligation under his bid as submitted. All addenda so issued shall become part of the Contract

VII. QUESTIONS & GENERAL DISCUSSION

- A. Bids are due March 28, 2023 at 4:30PM AZ time to the City Clerk's Office, 697 Vista Ave., Page, AZ 86040. Bids will be read aloud in the City Council Chambers.
- B. Water source – hydrants along fenceline, both near the southern gate entrance off Sage Ave. and the northern entrance near 17th St. Need to coordinate with Page Utility Enterprise.
- C. Disposal sites are identified on CSPP sheets, but for the southern projects, the site is along the east side of the runway at the southern end.
- D. Individual site visits can be scheduled through Kyle Christiansen at the City.
- E. Site visit was conducted after the meeting. There were no questions.



ATTENDEES LIST
PAGE MUNICIPAL AIRPORT
SOUTH RAMP RECONSTRUCTION AND TAXIWAY A SAFETY AREA IMPROVEMENTS
RUNWAY 15-33 SAFETY AREA GRADING PROJECT, PHASE 1
SEGMENTED CIRCLE RELOCATION PROJECT
PRE-BID MEETING

March 8, 2023

NAME	AFFILIATION	E-MAIL ADDRESS	PHONE
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