

**ADDENDUM #2**

Date of Addendum: **September 15, 2022**

**NOTICE TO ALL BIDDERS AND PLANHOLDERS**

The Contract Documents for the above-referenced Project are modified as set forth in this Addendum. The original Contract Documents and any previously issued addenda remain in full force and effect, except as modified by this Addendum, which is hereby made part of the Contract Documents. Bidder shall take this Addendum into consideration when preparing and submitting a bid and shall acknowledge receipt of this Addendum in the space provided on the Bid Form on Page B-6.

**BID SUBMITTAL DEADLINE**

The bid submittal deadline remains **September 29, 2022, at 2:00 P.M.** The Pre-Bid conference was held on **September 14, 2022, at 11:00 A.M.** All bidder questions must be received by the end of the day, **September 21, 2022.** Address all questions to: [kmorris@holtconsultingco.com](mailto:kmorris@holtconsultingco.com)

**1.0 – SPECIFICATIONS**

Item	Section No.	Description of Change
1.1	General Provisions Section 30	<b>Revise paragraph 30-02 on Page 30-1 to read as follows:</b>  <b>30-02 Award of contract.</b> The award of a contract, if it is to be awarded, shall be made within <b>Ninety (90)</b> calendar days of the date specified for publicly opening proposals, unless otherwise specified herein.
1.2	Bid Schedule	<b>Replace the current Bid Schedule (Page BF-5-1) with the attached revised Bid Schedule</b>

**2.0 – DRAWINGS**

Item	Drawing No.	Description of Change
2.1	E300	<b>On Sheet E300, Detail 1, replace reference to hexagonal note 11 in two places with reference to hexagonal note 9.</b>
2.2	E301	<b>On Sheet E301, Detail 1, delete all references to fencing. There is no new fencing included in the AWOS project.</b>

### **3.0 – QUESTIONS AND ANSWERS**

The following questions and answers are provided as a matter of information to clarify issues raised about the Contract Documents. To the extent that changes to the Contract Documents are required based on the questions received, the Contract Documents have been modified as noted above in the Specifications and Drawings sections of this Addendum.

Item	Questions and Answers
3.1	<b>Refer to Pre-Bid Meeting Minutes (attached) for questions/answers that were discussed at the Pre-Bid meeting.</b>

### **4.0 – INFORMATION**

The following item(s) are provided to all bidders and plan holders and become part of the Contract Documents.

Item	Description
4.1	Excel spreadsheet of Bid Schedule is being provided as a convenience to all planholders for their use in developing their bid. Bidders are responsible for checking formulas and all math on the spreadsheet prior to submitting their bid.

#### **Attachments:**

1. Revised Bid Schedule (1 pages)
2. Excel Spreadsheet of Bid Schedule (via email)
3. Pre-Bid Meeting Attendee List and Meeting Minutes (11 pages)

**END OF ADDENDUM NO. 2**



## BID SCHEDULE

### AWOS III P/T Project

FAA A.I.P. No. 3-45-0048-016-2021

*Ridgeland-Claude Dean Airport*

BID SCHEDULE						
Item #	Spec. No.	Description	Quantity	Unit	Unit Price	Total
1	C-105	Mobilization/General Conditions	1	LS	\$ -	\$ -
2	P-152	Unclassified Excavation	50	CY	\$ -	\$ -
3	T-901A	Temporary Grassing and Mulching	0.10	AC	\$ -	\$ -
4	T-901B	Permanent Grassing and Mulching	0.10	AC	\$ -	\$ -
5	SC-300A	SCDOT No. 57 Aggregate Access Drive (6" Thick)	210	SY	\$ -	\$ -
6	SC-300B	SCDOT No. 57 Aggregate AWOS Equipment Pad (6" Thick)	109	SY	\$ -	\$ -
7	SC-815	Temporary Silt Fence - Single Row	160	LF	\$ -	\$ -
8	L-108-1	Install 3/C, #3 AWG, 600 Volt Type 'UGE' Cable installed in Trench, Ductbank or Conduit,	2,000	L.F.	\$ -	\$ -
9	L-108-2	Single Fiber Optic Cable	2,300	L.F.	\$ -	\$ -
10	L-109-1	Install Circuit Breaker, 30A, 208V, 3-Phase, Installed in Existing Panelboard	1	EA.	\$ -	\$ -
11	L-109-2	Communications Cabinet, 24"x24"x12" (Complete with Data Cabling & Termination Equipment)	1	EA.	\$ -	\$ -
12	L-109-3	Bare Ground Conductor, #4/0 AWG, Copper	62	L.F.	\$ -	\$ -
13	L-109-4	Bare Ground Conductor, #6 AWG, Copper Jumper	70	L.F.	\$ -	\$ -
14	L-109-5	Ground Rod, Copper-Clad Steel, 3/4" DIA x 10'L	6	E.A.	\$ -	\$ -
15	L-109-6	Ground Test Well	1	E.A.	\$ -	\$ -
16	L-110-1	Install 1 way 2" Schedule 40 PVC, Direct Buried in Trench	460	L.F.	\$ -	\$ -
17	L-110-2	Install 2 way 2" Schedule 40 PVC, Direct Buried in Trench	1,950	L.F.	\$ -	\$ -
18	L-110-3	Install Trench & Backfill	2,410	L.F.	\$ -	\$ -
19	L-110-4	Extend Existing Ductbank	60	L.F.	\$ -	\$ -
20	L-115-1	Install Junction Can Plaza [2-Way]	4	EA.	\$ -	\$ -
21	L-115-2	Install Handhole, Precast Concrete, Tier 22	2	EA.	\$ -	\$ -
22	L-119-1	Install L-110 Airport Obstruction Light, LED Type, Complete in Place	2	EA.	\$ -	\$ -
23	L-126-1	AWOS System (Complete) with Fixed Tower (Base Bid)	1	L.S.	\$ -	\$ -
24	L-126-2	AWOS System (Complete) with Tilt-over Tower (Bid Alternate)	1	L.S.	\$ -	\$ -
25	L-126-3	AWOS 30' Fixed Tower (Complete) for UHF Antenna (Base Bid)	1	L.S.	\$ -	\$ -
26	L-126-4	AWOS 30' Tilt-over Tower (Complete) for UHF Antenna (Bid Alternate)	1	L.S.	\$ -	\$ -
27	L-126-5	Miscellaneous electrical infrastructure (Concrete Post, 20A Enclosed Circuit Breaker, Step-up & Step-down transformer)	1	L.S.	\$ -	\$ -

**BASE BID SCHEDULE TOTAL (ITEMS 1-23, 25, 27) = \$ -**

**BASE BID ALTERNATE SCHEDULE TOTAL (ITEMS 1 THRU 22, 24, 26-27) = \$ -**

**RIDGELAND-CLAUDE DEAN AIRPORT**  
**FAA AIP Project No. 3-45-0048-016-2021**  
**AWOS III P/T Project**  
**PRE-BID MEETING – SEPTEMBER 14, 2022, 11:00AM**  
**MEETING MINUTES**

The NON-MANDATORY pre-bid meeting for the project was held at the Jasper County Administrative Building at 11:00am on September 14, 2022. Kevin Morris was in attendance representing Holt Consulting Company, the consulting engineer for the project. The purpose of the meeting is to familiarize the bidders with the contract documents, federal contract requirements and bid requirements for Jasper County. Andy Fulghum is the County Administrator but could not attend. Kim Burgess was in attendance and is Director of Administrative Services and will answer questions related to the County's procurement requirements, and handles pay applications, change order approval. Danny Lucas is Ridgeland-Claude Dean Airport (3J1) County Airport Manager and will be the day-to-day Owner contact during construction. The County's FBO is called Sky Blue Aviation and is located in the interim terminal building. All bidder questions shall be routed through Holt Consulting Company via email.

Kevin Morris provided a brief overview of the AWOS project. The AWOS, or Automated Weather Observation System, is an AWOS III P/T.

**1. Scope of Project**

- a. The AWOS, or Automated Weather Observation System, is an AWOS III P/T.
  - b. This system includes altimeter setting, visibility, wind speed, wind direction, wind gust, variable wind direction, temperature, dew point, density altitude, variable visibility, precipitation accumulation, cloud height, sky condition, present weather identification and thunderstorm/lightning reporting.
  - c. The work also includes sitework at the AWOS site (gravel drive, gravel pads, concrete pads and foundations) and routing of power across the runway to the terminal area.
- 2. Jasper County Specific Requirements.** All contractors working on the project will be required to obtain a Jasper County business license prior to beginning construction (does not apply to bidders). Mr. Renty Kitty is the Business License Coordinator for Jasper County, and handles all questions related to business licenses. You will need to account for the cost of this license in your mobilization/general conditions, and this license applies to all contractors (both prime and subcontractors) working on the project. For budgetary estimations, Mr. Kitty said the business license cost for a \$250,000 project would be \$472.00. Please contact Mr. Kitty by email at [rkitty@jaspercountysc.gov](mailto:rkitty@jaspercountysc.gov) or by phone at 843-717-3657 if you have further questions. Direct any questions related to Jasper County procurement to Holt Consulting and these will be addressed via addendum. Actual amounts would need to be calculated with Mr.

Kitty. The license is good for the life of the project. Ms. Burgess informed attendees that the Airport is located partly in Jasper County and partly in the Town of Ridgeland. However, you will only obtain a business license from Jasper County. In addition, the successful bidder (after execution of contract) will need to prepare and submit a “Minor Site Plan Application” for County approval. The County will waive the fees required. Please go to County website at: <https://www.jaspercountysc.gov/planning-building/planning-building-services-on-line-forms>

### 3. Bid Requirements

- a. **Bids are due Thursday, September 29th at 2:00pm.** Proposals will be received in the Jasper County Government Building at the Office of Ms. Kim Burgess, Director of Administrative Services, 358 Third Avenue, Ridgeland, South Carolina 29936 until 2:00 P.M. on September 29th, 2022, at which time and place bids will be publicly opened and read aloud. Bids received after the stated time will not be accepted. Ms. Burgess’ office is located on the third floor, next to the County Council chamber.
- b. Pre-bid meeting is **NON-MANDATORY**. Attendance today is not a requirement for bidders to submit a bid.
- c. Bid bond of 5% of total bid is required to be submitted with bid.
- d. Bids will be held for 90 days to allow time to review bids, recommend award, and execute contract documents.
- e. Obtaining bid documents. Bid documents are available exclusively at online plan room, QuestCDN, at [www.questCDN.com](http://www.questCDN.com). Download will require a free membership to Quest CDN online plan room. Create free user account and password and payment information. The go to [www.holtconsultingco.com](http://www.holtconsultingco.com) and select “PLANROOM”. This will take you directly to the Ridgeland project. Download cost for PDF documents is \$15.00. Documents may then be printed at any reprographics company convenient to the bidders. PDF files may be distributed to subcontractors.
- f. One original Bid and one copy shall be submitted at the time and place indicated in the Advertisement in a sealed envelope. These may be mailed or hand-delivered. Each BID shall be marked and addressed as required in the Advertisement and shall be accompanied by the Bid Security and other required documents. If the BID is sent through the mail or other delivery system, the sealed envelope shall be enclosed in a separate envelope with the notation **BID ENCLOSED, AWOS III P/T PROJECT, RIDGELAND-CLAUDE DEAN AIRPORT” on the face thereof. DO NOT SUBMIT THE PROJECT MANUAL OR DRAWINGS WITH BID.**
- g. At the bid opening, all bids received will be read aloud. No announcements on bid award will be made until Engineer has time to review completeness of each bid, check math, and check references.

### 4. Highlights from Instruction to Bidders

- a. Self-performance. Bidder must self-perform work equivalent to at least TWENTY-FIVE PERCENT (25%) of the total amount of the Work to be performed for the bid schedule awarded.
  - i. Bidders need to let Engineer know if they feel this is unreasonable or unattainable.
- b. Bidders are required to be licensed Contractors in the State Of South Carolina at the time of submission of the bid. Kevin Morris asked for a show of hands of contractors that were not licensed in South Carolina, and everyone indicated they are licensed for work in South Carolina.
- c. No geotechnical report was performed for this project. However, the new AWOS site is a previously graded and compacted area that was part of the new runway program. Any excess material resulting from the project can be stockpiled in an existing location that is west of the AWOS site.
- d. Bidders are encouraged to visit the site to familiarize themselves with the project area and develop any questions to submit prior to the bids.
- e. **All bidder questions must be received by end of day, September 21, 2022.** Questions received after that date will NOT be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect. The best way to transmit the questions is via email. Email: [kmorris@holtconsultingco.com](mailto:kmorris@holtconsultingco.com) or [rhounshell@holtconsultingco.com](mailto:rhounshell@holtconsultingco.com) with questions. Please include the drawing or specification that you are referencing in the questions. Our suggestion is to formulate your questions after this meeting, while fresh in your mind and transmit via email as soon as possible. If you have further questions as you go, you can submit another email. Best to submit in lists, not a question at a time.
- f. **Bid submission:** Pages B-1 through B-38, plus other documents required in the Bid Form, such as bid bonds, are required for complete bid submission. Print these from the electronic PDF set. Bid must be filled out in ink or typed. An Excel version of the bid schedule will be provided to bidders as part of Addendum No. 2. You may elect to use this to prepare the bid schedule. **Be sure and check the formulas prior to bid submission.**
- g. Award of Contract. The project is being funded through an in-place FAA grant. After bid evaluation, the OWNER may enter an agreement with the lowest responsive bidder. Responsive is defined in Paragraph 16.1.1 on Page IB-7.
  - i. The completeness and regularity of Bid Form;
  - ii. A Bid Form without excisions or special conditions;
  - iii. A Bid Form having no alternative bias for any items unless requested in the Specifications;
  - iv. Bid Form without obviously unbalanced unit prices;
  - v. Submission of a properly executed Bid Bond; and
  - vi. A Bid responsive to the requirements of Part 152 of Federal Aviation

Regulations.

- h. DBE. A DBE percentage goal will be provided via Addendum Number 3. For now, assume that the goal will be somewhere between 5% and 10%. If you do NOT meet the DBE goal and you are the apparent low bidder, you must supply evidence of “good faith effort” within 48 hours of the bid opening. If it is not submitted, you may be removed for consideration by the OWNER.
- i. Signing of Contract. The contractor has 15 days from effective date of award to prepare and deliver the executed contract documents, including insurance certificates and bonds.
- j. Quantities. Unless shown as “lump sum”, all items are ESTIMATED quantities. Refer to each technical section for requirements for measurement and payment. Especially review the earthwork and paving item sections.
- k. Wage Rates. This is a federally funded project, therefore wage determinations by Department of Labor will be in effect.
- l. Federal Requirements. See section 23 of the IB section for federal requirements, such as equal opportunity, buy American, DBE, OSHA and affirmative action. In addition, reference the “FCP” section of the project manual for complete federal requirements that apply to this project.
- m. Preconstruction Conference. A mandatory preconstruction conference will be held prior to construction.

**5. Bid Form Highlights.**

- a. No member of the County Council or other officers or employees of said OWNER is interested directly or indirectly in the Bid or in any portion of the Bid nor in the Contract or any part of the Contract which may be awarded the undersigned on the basis of such BID.
- b. The Unit Prices includes all applicable taxes and fees.
- c. Contract Time. Maximum is 60 consecutive calendar days. This does not include time required for FCC licensing and equipment acquisition. Please let Kevin Morris know if you think this contract time is too short.
- d. Quantities are approximate and estimated. Generally these are rounded up to be conservative.
- e. Submit entire B-xx section, completely filled out, signed and notarized as required. Failure to complete ALL forms may disqualify you as non-responsive.
- f. Make sure to acknowledge all addenda with dates on Page B-6 of the Bid Form.
- g. DBE Program. The DBE section starts on Page B-12.
  - i. The DBE goal is to be determined. Fill out percentage in Table on Page B-16.
  - ii. Fill out table on Page B-14.
  - iii. Good Faith Effort required if your bid does NOT meet goal. This requires actual documentation of the good faith effort.

- iv. DBEs must be listed in the current SCDOT “DBE Certified List” and they shall be used in the manner of their DBE status based on the applicable NAICS codes. In other words, you can’t have a DBE hauling subcontractor on the list doing airfield lighting.
- v. A Letter of Intent is required for EACH DBE included in the percentage.

**6. Highlights from CONTRACT.**

- a. Liquidated Damages will be assessed. \$1,000/day. For failure to complete the punch list within 30 days of final inspection liquidated damages are \$500/day. In addition CONTRACTOR will be responsible for cost of inspector time and expenses after contract period has expired.
- b. Monthly Payments. Must follow procedures in Contract for approval. Refer to Article 5 of Contract. Engineer will provide an excel spreadsheet of the pay application form (AIA type) for contractor’s use and this can be transmitted via email for quicker review and approval. Each pay application must include an updated project schedule and current DBE usage.
- c. Prompt payment of subcontractors within 7 days of receipt of payment from OWNER.
- d. Owner will receive pay application electronically once submitted and approved by ENGINEER. Electronic pay applications are preferred.
- e. Performance and Payment bonds are required for construction. Sample forms are included in this section.

**7. Highlights from 00800, Supplementary Conditions (changes to General Provisions)**

- a. SC-50-06, Page 6. Construction stakeout will be required. Contractor shall employ S.C. registered surveyor familiar with construction stakeout and follow requirements of each item specification for payment. Contractor will be provided with all CAD files, included pre-design survey data, prior to construction to aid construction staking.
- b. SC-70-11, Page 14 through 19. This provides specific insurance requirements for the project. Coverages are listed on pages 17-18. We recommend sending these to your insurance provider to make sure your insurance meets coverage requirements. If your current insurance coverages do not meet those shown in Section 00800 and will cost extra, please let us know and we can adjust the amounts to avoid. These limits were taken from previous larger construction projects which required the higher limits. Jasper County and Holt Consulting shall be named as additional insureds (See page 18 of Section 00800).

**8. Highlights from General Requirements Section**

- a. Section 01010, Scope of Work.
  - i. Phasing and construction time are matched to the phases shown on CSPP.
  - ii. Work Restrictions. Phase 1 work can be accomplished without impact to the airfield. Phase 2 work is within the runway and taxiway safety areas



- and will require either Runway Closure or temporary taxiway closures. Work in Phase 2 construction limits will require NOTAMs for airfield impacts and careful coordination. Security of contractor owned materials and equipment is responsibility of Contractor during construction. The airport has a complete security fence. Since this is a general aviation airport, there are no requirements for gate guards or badges.
- iii. Radio communication. Contractor must have cell phone and working airfield radio monitoring the Unicom frequency.
  - iv. Use of facility. Limit contractor use to areas shown as project areas. Being awarded the project does not give license to use the entire property. Goal of project is to limit contractor traffic on Airport Road to absolute minimum to reduce chance of damage to existing pavements and inconvenience tenants. In addition, Wrong Road is the sole entrance for three residences on the west side of the airport and their access must never be restricted or impacted.
  - v. Contractor work hours. The contractor may set his work schedule. Mr. Lucas visits the airport generally daily, and Holt personnel will visit regularly to check on progress.
  - vi. **CONCURRENT WORK:** The Contractor is hereby notified that concurrent work by the Apron Expansion Construction Manager at Rish (MB Kahn) may take place during this contract. Close coordination will be required for any overlapping work areas. There is also the chance that the new Terminal Building Project will commence while the AWOS project is underway.
- b. Section 01030, Airport Project Procedures. Pay careful attention to requirements of this section. Vehicles require marking and strict compliance with FAA Circular 150/5370-2G, Safety During Construction. A copy of this circular is included at the back of the project manual. In addition, contractor must prepare a simplified Safety Plan Compliance Document (SPCD) that covers the 18 points on Drawing G 1.03. All work is included in Mobilization pay item. Contractor can supply one SPCD that covers all work areas.
  - c. Section 01035, Weather Delays. Normal rain/weather days are NOT a consideration of time extension. See Page 1 of Section 01035 for rain days baseline based on 20 years of rainfall data at Savannah Airport and is based on days with greater than 0.1" of rain.
  - d. Section 01040, Project Coordination. There will be no full-time inspection on the project (paving), so regular meetings will be held to include Contractor, Engineer and Owner. These meetings will be kept brief and will be held at the Airport Terminal. Kevin Morris or someone else from the Holt office staff will attend the meetings. Contractor will be responsible to keep up with schedule and changes.
  - e. Section 01300, Submittals. Review carefully on paperwork required for project.

- These will be required. This section instructs on format and content for submittals. Electronic submittals are preferred, but must be complete.
- f. Section 01400, Quality Control Services. Contractor is responsible for providing QC testing. This will be limited to concrete compressive tests (cylinders) and limited nuclear gage compaction testing. Engineer will not have QA services. Soil Consultants, Incorporated, of Charleston has worked at the airport since 2016 and are eligible for use as the QC testing firm. It is the Contractor's responsibility to review documents for what items require the QC testing and frequencies. (e.g., P-152 earthwork, P-610 concrete, etc.).
  - g. Section 01510, Temporary Facilities. This is covered by the Mobilization pay item. This section tells what temporary facilities are required.
    - i. No field office is required. Meetings will be held in the Airport's terminal building.
    - ii. Water, power and internet/phone is available along US 276 (Town water, SCEG power, CenturyLink communication/telephone). Existing Phase 2 Trailer is currently served by the Town water, SCEG power, and a sanitary service company.
    - iii. Radios are required for Contractor to monitor airfield communications.
    - iv. Staging area is adjacent to the AWOS area and is smooth graded.
  - h. Section 01530, Temporary Airfield Barricades. "X" vinyl markers are available from Airport. These are vinyl windscreen material, manufactured by Neubert Aero Corp, and are 8' x 60'. Other barricades and markers may be obtained from SCAC facility at Columbia Airport if needed, but must be coordinated with SCAC staff to make sure barricades are not being used at another project. CONTRACTOR is responsible for transportation of barricades and markers to and from Columbia Airport (SCAC facility). If contractor owns his own barricades/markers, they may be used, provided they meet the requirements shown on the plans and specs.
  - i. Section 01700, Contract Closeout. This section gives the forms required at end of job that must be completed for final acceptance and release of retainage.
  - j. Section 01720, Project Record Documents. An as-built survey of project work limits is required. This will be limited to as-built locations of the AWOS equipment (wind sensor tower, main sensor unit, thunderstorm sensor, electrical equipment, handholes, junction can plazas, and UHF tower near terminal). This will be used as base information for future projects as well as quantity calculations and grade verification. See this section for information.

## 9. Project Specifics

- a. Permits/Coordination.
  - i. FAA Airspace Study – Underway, do not expect any issues.
  - ii. Dominion Energy Coordination. Chad Duncan, Dominion Technician, Phone: 843-505-0070 (cell) and 843-818-8837 (office), email:

[David.Duncan@scana.com](mailto:David.Duncan@scana.com).

- iii. PRTC (Palmetto Rural Telephone Cooperative) – Required for dedicated phone line for the AWOS. Jasper County will coordinate with PRTC for the new line.
- b. Section GP-105, Mobilization. Read carefully what this item includes and does NOT include. Also read carefully how and when this item will be paid. Any project work that does not have a specific pay item will need to be wrapped into the mobilization item.
- c. Project Layout and Phasing. Refer to CSPP drawing.
  - i. Access via existing contractor entrance.
  - ii. Staging Area – near future terminal area.
  - iii. Haul routes – contractor must stick closely to haul routes shown.
  - iv. Topsoil/stockpile location. Near AWOS site. Materials shall be compacted to extent to mitigate erosion (rills, etc.).
  - v. Project Work – Outside RSA / TSA – 60 Days
    - 1. **Phase 1**: ORANGE Colored areas on CSPP. Involves installation of AWOS facility as well as UHF antenna near terminal, and any work outside RSA and TSA.
    - 2. **Phase 2** – RED colored areas on CSPP. Accomplish within the overall 60-day period. All electrical work within RSA and TSA (and may include the work in the infield between runway and taxiway).
- d. Work Items.
  - i. Site
    - 1. Minor earthwork
    - 2. #57 stone base for access drive and parking as well as around AWOS site.
    - 3. Concrete pads and foundations for AWOS equipment.
    - 4. Minor erosion control (silt fence)
    - 5. Electrical
      - a. AWOS III P/T – two bid alternates. One with tilt-down tower, and one with fixed tower (Items 23 through 26)
      - b. Cable, counterpoise handholes, junction can plazas, fiber optic cable
      - c. Electrical connections to the existing field panel
      - d. Connections to Airport Terminal for new AWOS CPU in Pilot’s Lounge.
      - e. Work includes obtaining required FCC licenses for the AWOS and UHF tower.
- e. Engineers of Record. Holt Consulting will be the point of contact through bidding and construction. Ohmega Group will answer any electrical technical questions.

**10. QUESTIONS AND ANSWERS** – Questions asked by bidders at the Pre-Bid meeting can be found in Section 3 of the Addendum No. 1 document.

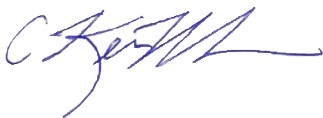
- a. **Question 1:** General Provisions Section 30 says there is a 120-day bid hold period, whereas you just said 90 days. Which is correct?
  - i. **Answer:** 90 days. It is anticipated that the project will be awarded in a much shorter time since funding is in place and the County is eager to get this under contract in October 2022 if possible.
- b. **Question 2:** You mentioned that we don't know the DBE percentage yet. Will that be provided prior to bid submission?
  - i. **Answer:** Yes, that will be provided by Addendum 3, which will be sent out after the last day for questions next week.
- c. **Question 3:** Pay Item 19 is to extend existing ductbank. Can you provide more information on this and let us know where that is located? What will the detail look like?
  - i. **Answer:** This will be answered in next addendum after consultation with Ohmega Group.
- d. **Question 4: Drawing E301, Detail 1 shows a fence. Is fencing included in this project?**
  - i. **Answer:** No. The new AWOS site is located inside the airport perimeter fence and will not require additional fencing.
- e. **Question 5:** There was discussion of coordination with the phone company for new telephone line. Will the bidders need to include the fee for this in their bid? Or will the Owner handle this? And fiber optic is being used to provide communication between the AWOS site and the Terminal, correct?
  - i. **Answer:** The County will handle the coordination and cost of getting the additional dedicated phone line for the AWOS installed in the Pilot's Lounge #2 Room of the Terminal. They will coordinate with the contractor during construction for this connection. And the fiber optic line is being installed to provide direct communication between the AWOS and terminal building.
- f. **Question 6:** Specification P-101, Surface Preparation is included in the project manual. Are there any paving removal or preparation included?
  - i. **Answer:** No, no paving or pavement preparation are included. This specification was included as a basic coverall for general site preparation items for the project.
- g. **Question 7:** On Sheet E300, Detail 1, there is a "hex note 11" shown between the fiber switch and the Fiber/UTP Unilink. There is no "hex note 11" on the sheet.

- i. **Answer:** That is a typographical error. Replace “hex note 11” with “hex note 9” in the two locations shown on E300.
- h. **Question 8:** On items 3 and 4 of the Bid Schedule, the Summary of Quantities on Sheet G0.01 of the plans shows 0.10 acre. In the bid schedule in the Project Manual, these are both shown as 0.0 acre.
  - i. **Answer:** This is a formatting error in the excel file. The quantity is 0.10 acre. This will be corrected in the Bid Schedule that will be sent to the bidders.
- i. **Question 9: What is status of FAA 7460 for the AWOS?**
  - i. **Answer:** This is underway and should be completed/approved prior during the FCC licensing period. We do not see any issues for approval.
- j. **Question 10:** In the L-126 specification section, Paragraphs 126-2.5.1 through 126-2.5.3 it mentions mechanical, ultrasonic and digital wind speed sensors. Are all required, or can supplier include only one?
  - i. **Answer:** Mark Morley with Ohmega will research this further, but we would like the best, most reliable option, not all three.

**11. SITE VISIT.** No site visit took place since all bidders attended virtually.

This completes the minutes to the pre-bid meeting for this project. If anything stated herein differs from what was discussed, please inform the author of these minutes prior to the end of business, September 21, 2022. **These minutes become part of the official bidding and contract documents.**

Meeting minutes prepared by:



Kevin Morris  
Holt Consulting Company, LLC.

**RIDGELAND-CLAUDE DEAN AIRPORT**  
**FAA AIP Project No. 3-45-0048-016-2021**  
**AWOS III P/T Project**  
**PRE-BID MEETING – September 14, 2022, 11:00AM**  
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