

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS

ADDENDUM NO.1

FOR
LIGHTNING WARNING SYSTEM
DANIEL K. INOUE INTERNATIONAL AIRPORT
HONOLULU, OAHU, HAWAII

STATE PROJECT NO. CO1335-53

MAY 31, 2023

This Addendum shall make the following amendment to the Bid Documents:

A. DRAWINGS

1. Add and make a part of the Bid Documents the provided Drawings.
 - a. Sheet T-1 Title Sheet
 - b. Sheet T-2 General Notes & Drawing Sheet Index
 - c. Sheets E-1 to E-45 Electrical

The following is provided for information:

A. PRE-BID MEETING MINUTES

1. The attached Pre-Bid Meeting Minutes and Attendance Sheet are provided for information.

B. REQUESTS FOR INFORMATION QUESTION AND RESPONSE

1. The attached Requests for Information (RFI) is provided for information.

Please acknowledge receipt of this Addendum No.1 by recording the date of its receipt in the space provided on page P-4 of the Proposal.

Ford Fuchigami

FORD N. FUCHIGAMI
Airports Deputy Director

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
AIRPORTS**

MEETING MINUTES

DATE: May 22, 2023

TIME: 10:00 a.m.

LOCATION: Microsoft Teams

PROJECT: Lightning Warning System
Daniel K. Inouye International Airport
State Project No. CO1335-53 HlePRO Solicitation No. B23002755

PRESENT: See attached sign-in sheet

SUBJECT: Pre-Bid Meeting

MEETING SUMMARY:

I. GENERAL DISCUSSION

1. Project Manager to fill out sign-in sheet with everyone's information. Attendees will receive a copy of the meeting minutes draft after the pre-bid meeting to review. A final copy of the meeting minutes will be sent to all bidders as an Addendum.
2. Participants involved with the project were introduced (State, Design Consultant).
3. All questions must be submitted in writing to the State Project Manager by June 1, 2023, by 12:00 pm. Questions are to be submitted in writing via HlePRO.

This meeting is to clarify general questions only. If there is a conflict between what was stated in this meeting and the bid documents, the bid documents shall govern. Any significant changes will be issued through an addendum. A copy of the meeting minutes will be issued to all attendees.

4. Scope of work: To furnish and install a lightning detection and warning system at Daniel K. Inouye International Airport.
5. Important items brought to attendees attention:

- Deadline to submit bids is June 15, 2023 at 2:00 p.m., Hawaii Standard Time. The complete bid Proposal Schedule shall be uploaded into HlePRO prior to bid opening date and time. All other required confidential and proprietary documents shall be uploaded separately. Failure to upload the bid Proposal Schedule into HlePRO shall be grounds for the rejection of the bid. Bids received after said due date and time shall not be considered.
6. Project duration is 365 calendar days from NTP. Liquidated damages in the amount of \$250 per calendar day will be assessed if work is not completed within the contract time.
 7. Security plan shall be submitted within 14 calendars days after award of contract as specified in Paragraph 1.3 of Section 01565. Other requirements are stated in Section 01565.
 8. All of the work is in a secured area. Due to heightened security requirements, there are new security procedures in place. The contractor shall ensure that all access gates are secured at all times. Under no circumstances shall tools, equipment or materials are left in areas where the public can gain access to these items. Other security requirements are stated in Section 01565, Security Measures.
 9. Subject to approval from the Airport Manager, access to the airport will probably be limited through Access Checkpoint 'A'. All vehicles entering the AOA may be subject to search.
 10. Requests for AOA badges, AOA stickers, ramp licenses, etc. shall be submitted within 14 calendar days after award of contract. In addition to the requirements stated in the Contract Bid Documents, all Contractors shall comply with the requirements and procedures of the Contractor's Training Guide.
 11. Pending the availability of space on airport property, the State will issue a permit to the Contractor for the use of the space, at no charge, to be used specifically for a field office and/or storage of materials and equipment. Since space on airport property is extremely limited, the State does not guarantee that the space provided to the Contractor will be in close proximity to the project site. The State will make every effort to provide the Contractor with space on airport property, however, should the State determine that no space is available for such use(s), the responsibility shall then be on the Contractor to find space outside of airport property. Staging areas shall be secured at all times.

12. ***The following is further clarification to what was stated on the agenda:***

Subject to availability of space and approval by the Airport Manager, parking may be made available at a designated parking structure for vehicle parking. The General Contractor shall submit the parking request to the Airport Manager through the State Project Manager (SPM) for review. The SPM will verify the list against the General Contractor's approved subcontractor list and forward it to Airport Manager for approval. Upon approval by the Airport Manager, 2 temporary parking passes per subcontractor and 3 passes for the General Contractor will be issued at a nominal charge set by the Airport Parking Contractor. At the Airport Manger's discretion, the parking passes are good for either three (3) months or six (6) months and must be renewed before the passes expire.

All passes will be signed out and become the responsibility of the General Contractor. The General Contractor will distribute the parking passes among their subcontractors.

Additional parking passes beyond the temporary parking passes may be purchased should the need arise. These passes are subject to approval by the Airport Manager and availability of parking spaces. All costs associated with obtaining parking passes shall be the responsibility of the Contractor.

II. **QUESTIONS**

Questions from Pre-Bid Meeting

1. QUESTION: Are the warning detectors and sirens to be mounted on the buildings or the loading bridges?

Answer: Design is to have the detection system installed at certain areas of the building to have coverage over apron areas. Also to include light poles if need be. It will be up to the manufacturer to determine precise locations based on the performance of their system.

2. QUESTION: How will people on the ramp be notified of the alert?

Answer: A console will be located at Ramp with login to issue notifications. They will receive the alert on this console and be able to send out the notification.

Meeting adjourned at: 10:13 AM.

APPROVED:



Shaun Yamaki
Project Manager
State DOT, Airports

5/23/23

Date

c: All attendees (See attached sign-in sheet)

MEETING ATTENDANCE SHEET
Pre-Bid Meeting

Project Name: Lightning Warning System
Danie K. Inouye International Airport
Project No. CO1335-53
Meeting Location: Microsoft Teams

Date: May 22, 2023

Name: Shaun Yamaki Title: Engineer	Company: Department of Transportation Airports Address: 400 Rodgers Blvd. Suite 700	Phone: 808-838-8713 Fax: E-Mail: shaun.k.yamaki@hawaii.gov
Name: Martinez Jacobs Title: Airports Fire Chief	Company: Department of Transportation Airports Address: 400 Rodgers Blvd, Suite 700	Phone: 808-838-8702 Fax: E-Mail: Martinez.jacobs@hawaii.gov
Name: Dennis Toba Title: Electrical Engineer	Company: Ron Ho & Associates Address: 2153 North King Street, Suite 201	Phone: 808-941-0577 x 564 Fax: E-Mail: dtoba@rnsha.com
Name: Kevin Chock Title: President	Company: RHA Energy Partners LLC Address: 2153 North King Street, Suite 201	Phone: 808-441-0696 Fax: E-Mail: kchock@rhaenergy.com
Name: Kyung Soo Kim Title: Estimator	Company: MH Electric and Construction, Inc. Address: 2688 Kilihau Street Stall G	Phone: 808-833-8499 Fax: E-Mail: kimks@mhelectric
Name: Mark Cruz Title: Electrical Engineer	Company: RHA Energy Partners LLC Address: 2153 North King Street, Suite 201	Phone: 808-941-0577 Fax: E-Mail: mcruz@rhaenergy.com
Name: Mason Asato Title: Energy Engineer	Company: RHA Energy Partners LLC Address: 2153 North King Street, Suite 201	Phone: 808-941-0577 Fax: E-Mail: masato@rhaenergy.com
Name: Wei Su Title: Estimator	Company: American Electric Address: 799 Kahelu Ave	Phone: 808-848-0751 Fax: E-Mail: wsu@americanelectric.com
Name: Mark Ah Yo Title: Airport Operations Controller Supervisor	Company: Department of Transportation Airports Address: 300 Rodgers Blvd	Phone: 808-836-6465 Fax: E-Mail: mark.a.ahyo@hawaii.gov
Name: Title:	Company: Address:	Phone: Fax: E-Mail:

**LIGHTNING WARNING SYSTEM
DANIEL K. INOUE INTERNATIONAL AIRPORT
HONOLULU, OAHU, HAWAII
STATE PROJECT NO. CO1335-53**

REQUEST FOR INFORMATION QUESTION AND RESPONSE

The following question were received.

A. QUESTIONS

1. **QUESTION:** Will plans be provided?

RESPONSE: Plans are provided via this Addendum.