State of Hawaii AGRIBUSINESS DEVELOPMENT CORPORATION

ADDENDUM NO. 1

TO

CONTRACT SPECIFICATIONS AND PLANS

FOR

Job No. 100002 Waiahole Water System Improvements – Well Site Kunia, Oahu, Hawaii

May 23, 2024

The following amendments shall be made to the Bid Documents.

A. SPECIFICATIONS

- 1. SECTION 33 14 16 SITE WATER SYSTEM
 - <u>2.1 MATERIALS</u>, para. B: Delete paragraph in its entirety and replace with "Water mains shall be Polyvinyl Chloride (PVC) AWWA C900 DR 14."

B. DRAWINGS

- 1. Replace sheet C001 with the revised C001 shown on SKC-1.
- 2. Replace sheet C003 with the revised C003 shown on SKC-2.
- 3. Delete sheet E501 as shown on SKC-3.

The following are provided for your information:

A. RESPONSE TO REQUEST FOR INFORMATION (RFIs) / OUESTIONS

1. Question: Due to the other City/State agencies putting out their respective projects for bids (for this end of fiscal year)... would ADC consider at least allowing additional time extension for contractors to work with our suppliers/subcontractors to prepare their bids for submission?

Response: Will extend bid deadline to June 10.

2. Question: There was no specific bid bond forms in the bid document specifications. Please provide/forward form if a particular bid bond form will be required.

Response: Will attach bid bond form.

3. Question: Fence specs reference Standard Details for Public Works Construction. can we follow detail R-19 and R-21A for the chain link fence and gates instead of the details on the plans. Details on the plans are over designed and will cost more. The only difference between using the standard details and the plans is adding 3 strand barb wire which is an industry standard.

Response: The bids for the fence and gates shall be based on the current plans and specifications.

4. Question: Can we get a copy of the Geotech report for this area?

Response: Will attach Geolabs report dated June 26, 2021.

5. Question: Water notes 1, 10, and 12 on Sheet C003 indicate that all ductile iron pipe and fittings must have external corrosion control installed, but no plans or designs for the corrosion control / cathodic protection requirements are shown on the drawings or specifications. Please advise and provide plans and specifications as applicable.

Response: See revised sheet C003 shown on SKC-2. Ductile iron pipe no longer allowed; see revision to Specification Section 33 14 16 – SITE WATER SYSTEM above.

6. Question: If corrosion control / cathodic protection requirements apply, please indicate if we are to follow the old 1991 BWS External Corrosion Control Standards or the new BWS corrosion control standards issued in July 2021. Furthermore, confirm if the ductile iron piping and fittings must have a bonded, di-electric coating system as per the latest revision of the BWS External Corrosion Control Standards dated July 2021 or if polyethylene encasement or zinc coated ductile is required.

Response: See revised sheet C003 shown on SKC-2. Also, ductile iron pipe no longer specified; see revision to Specification Section 33 14 16 – SITE WATER SYSTEM above.

7. Question: Please update bid schedule accordingly based on these items.

Response: Update to bid schedule not required.

8. Question: Sheet E501 says to remove existing utility pole 13, pole top transformers, and guy wire. Can you tell us the size of the transformers? Can we assume the transformers do not contain PCBs?

Response: Sheet E501 has been deleted as shown on SKC-1 and SKC-3.