## STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

# ADDENDUM NO. 4 for MAUNA KEA MAINTENANCE BASEYARD DISTRICT OF HAMAKUA STATE PROJECT NO. 200A-01-10

The following amendments shall be made to the Bid Documents:

#### A. DRAWINGS

The following previously issued drawings, dated April 2018, are revised and reissued as Delta 1 dated 6-7-18. These revised drawings supersede the previously issued drawings.

Sheet Group	Sheet No.	Description
Civil	ADD.17	Revised NP water and sewer
Architectural	ADD.36	Add louvers, roof overhang dimension and louver
		note
Architectural	ADD.37	Add downspouts and louver, remove note ref.
		mech.
Architectural	ADD.38	Revised dimension and insulation location
Architectural	ADD.64	Louver detail revision
Mechanical	ADD.96	Revised equipment no. AC-1
Mechanical	ADD.100	Revised S and NPW piping layout
Mechanical	ADD.101	Revised NPW piping layout
Mechanical	ADD.103	Revise equipment no. P-1
Mechanical	ADD.106	Revised diagram and added notes
Mechanical	ADD.107	Added classification note
Mechanical	ADD.108	Revised water and NPW diagram
Electrical	ADD.120	Added telecom ductlines
Electrical	ADD.121	Added telecom ductlines
Electrical	ADD.122	Added telecom ductline
Electrical	ADD.127	Added telecom ductlines
Electrical	ADD.129	Removed exhaust fans
Electrical	ADD.131	Revised disc. sw. rating
Electrical	ADD.136	Added telecom ductlines
Electrical	ADD.139	Revised panel schedules

The following is provided for information.

#### B. QUESTIONS FROM BIDDERS

The following questions were received in written form concerning clarifications to the contract documents.

1. QUESTION: C-13 shows the sewer entry to the Shop Building at one location while MA1.1 shows the entry at another location.

REPLY: See attached revised C-13 and MA1.1.

2. QUESTION: C-13 shows the Non Potable Water entry to the Shop Building at one location while MA1.1 shows the entry at another location.

REPLY: See attached revised C-13 and MA1.1.

3. QUESTION: MA3.3 shows the Non Potable Water feeding the water closets and urinals at the Shop Building while MA1.1 does not show this.

REPLY: See attached revised MA1.1and MA3.3.

4. QUESTION: MA1.1 shows the Non Potable Water feeding the hose bibs on the East side of the Shop Building while MA3.3 shows both the Potable and Non Potable Water feeding those hose bibs

REPLY: See attached revised MA1.1 and MA3.3.

5. QUESTION: EC1.1 calls for two Exhaust Fans at the DLNR Cabin but the Mechanical Plans do not show this

REPLY: The toilet rooms in the cabin are naturally ventilated, therefore two exhaust fans will be deleted. See attached revised EC1.1.

6. QUESTION: E2.7 says see the structural plans for the light pole foundation detail but the Structural Plans do not show this

REPLY: Light pole detail was included in Addendum No. 2.

7. QUESTION: Request copy of the geotechnical report (Hirata & Associates report #13-5490 dated 07/08/13)

REPLY: See attached.

8. QUESTION: Specifications note an attachment "Asbestos, Lead, Arsenic and Waste Characterization Survey Report dated 06/27/13" but the attachment is not in the specifications. Was there another attachment?

REPLY: See attached.

9. QUESTION: Where are the Type C pavement makers going in the base bid? I see them as line items 629.2000 in both the base bid and alt 1 but cannot find a call out for them on the plans.

REPLY: Type C pavement markers are shown on the typical section for the access road on sheet C-10.

10. QUESTION: Regards to the thermoplastic pavement markings, are the ADA markings to be included in the line item 629.1000 4" pavement striping, thermoplastic extrusion?

REPLY: ADA parking stall markings are to be included with pavement striping, thermoplastic.

11. QUESTION: Will either of the access roads need any striping?

REPLY: Plans do not have any striping for the access road.

### C. REPORTS

The attached Asbestos, Lead, Arsenic and Waste Characterization Survey Report and Foundation Investigation Saddle Road Maintenance Baseyard Report are provided for information.

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

Director of Transportation