# State of Hawaii DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION

1151 Punchbowl Street, Room 221 Honolulu, Hawaii 96813

#### ADDENDUM NO. 1

TO

Job No. J43CM74A MAUI OFFICE ANNEX Wailuku, Maui, Hawaii

APR 19 2016

This addendum as issued shall become part of the Contract Documents for the subject project. The bid documents, plans, and specifications shall be amended as follows:

### **GENERAL INFORMATION**

The meeting agenda and sign-in sheets for the pre-bid meeting held on April 8, 2016 at 10 A.M. are available for download from the HIePRO website as a pdf file.

#### **PROPOSAL**

(PDF copies of the revised proposal can be downloaded from the HIePRO website.)

Proposal – DELETE Pages P-1 to P-23 in its entirety and REPLACE with the attached revised Pages P-1 to P-24. Changes are annotated with an asterisk (\*) in the proposal schedule.

#### **SPECIFICATION**

- A. <u>SECTION 02530 SANITARY SEWERAGE</u>
  - 1. PART 2 PRODUCTS: Add the following paragraph under subsection 3.1:
    - "L. Manhole Connection: For connections to new or existing manholes, the Contractor shall use sanded sleeve manhole adapters. Installation for Sanded Sleeve Manhole Adapters shall be in accordance with ASTM D-2321 and DPW Standard Specifications."
  - 2. PART 3 EXECUTION: Add the following paragraphs under subsection 2.1:
    - "B. Sanded Sleeve Manhole Adapter
      - 1. Applicable Standards
        - a. Fittings: ASTM D-3034, F-1336

Maui Office Annex Wailuku, Maui, Hawaii Job No. J43CM74A b. Materials: ASTM D-1784.

c. Joints: ASTM D-3212.

d. Gaskets: ASTM F-477.

2. Sanded sleeve manhole adapters shall have a minimum wall thickness as determined by Standard Dimension Ratio (SDR) 35."

## B. <u>SECTION 15400 - PLUMBING</u>

1. PART 2 – PRODUCTS: Add the following paragraph:

## "2.5. FIRE EXTINGUISHER CABINETS

- A. Interior: Potter Roemer model 7062-DV-FP fire extinguisher cabinet or approved equal. Semi recessed and no more than 3" projected from wall surface, compliant with ADAAG requirements. Provide 10lb capacity multi-purpose, dry chemical fire extinguisher 4A:60B:C UL listed. Provide wall hanger brackets as required.
- B. Exterior: Potter Roemer model 7064-DP-FV fire extinguisher cabinet or approved equal. Surface mounted. Provide 10lb capacity multipurpose, dry chemical fire extinguisher 4A:60B:C UL listed. Provide wall hanger brackets as required."

#### **CONSTRUCTION PLANS**

(PDF copies of the plan sheets below can be downloaded from the HIePRO website.)

C0.00 Added CMU retaining wall. Moved dumpster area. Lengthened CMU wall a	
Boat Canopy. Removed COTG from sewer lateral. Resized water line and ac	
water meter information for Wailuku Health Center.	
C1.00 Removed grading limits from adjacent property.	
C1.01 Removed grading limits from adjacent property. Added notes $5-9$ .	
C2.00 Removed COTG from sewer lateral. Resized Wailuku Health Center water li	ine.
Added standard detail and fitting callouts.	
C3.00 Removed COTG from Sewer Line Profile. Resized water line in profile of 4'	•
Water Lateral.	
C4.00 Adjusted grade in parking area.	
C4.01 Adjusted grade and revised infrastructure at Boat Canopy. Removed grading	
limits from adjacent property.	
C4.02 Removed grading limits from adjacent property. Added CMU retaining wall.	
C5.00 Removed water easement for new water meter.	
C5.01 Shortened trench drain, lengthened CMU wall and added pavement markings	s at
Boat Canopy. Realigned sewer lateral connection.	
C5.02 Relocated Dumpster Area. Added CMU retaining wall.	

# **CONSTRUCTION PLANS (continued)**

C7.00	Added Sanded Sleeve Manhole Adaptor to Detail 6. Added Detail 7 – Sewer Manhole Detail.
C7.01	Added informational callouts to Detail 3. Adjusted height and added note to Detail 5 – Backflow Preventer Detail. Added reinforced concrete jacket to Detail 6 - Drop Cleanout to Grade. Removed reducer callout from Detail 7 – Cleanout
	to Grade.
C7.03	Plan view adjusted to show lengthened CMU wall at Boat Canopy and added note to Detail 5.
C7.04	Added concrete joint note to Details 1, 2, 4 and 6.
C7.05	Regraded handicap parking in Detail 1. Adjusted curb height in Detail 2.
C7.06	Added Detail 7 – Onsite Concrete Joint Details.
C7.07	Added North Retaining Wall section to Detail 4 and specified split-face finish on
C1.01	exposed surfaces.
C7.08	Revised BFF elevation and PV equipment room elevation.
C7.09	Revised BFF elevation.
C7.10	Sheet added to plan set including Detail $1-3$ " Compound Meter Typical Detail,
	Detail 2-3" Water Meter Vault and Cover Detail and Detail 3 – Dust Fence
	Detail.
C8.00	Revised Typical Traffic Control to accommodate bicycle lane.
A0.01	Relocated dumpster area and lengthened CMU wall at Boat Canopy.
A1.00	Relocated dumpster area.
A1.01	Lengthened CMU wall at Boat Canopy. Increased curb height at Scuba Storage.
	Reconfigured windows at Grid Line 1.
A1.02	Lengthened CMU wall at Boat Canopy. Reconfigured windows at Grid Line 1.
A1.03	Lengthened CMU wall at Boat Canopy. Reconfigured windows at Grid Line 1.
A1.05	Lengthened CMU wall at Boat Canopy.
A1.06	Lengthened CMU wall at Boat Canopy.
A2.01	Section 1- Removed metal canopy and storefront vertical sunshade at Land Office
42.02	1. Section 2 – Extended CMU wall at Boat Canopy.
A2.03	Section 3 – Extended CMU wall at Boat Canopy.
A2.04	Section 1 – Removed metal canopy and aluminum storefront window and sunshade.
A2.06	Added '6CB2' design for 2-Hour Rated Wall.
A4.01	Lengthened CMU wall at Boat Canopy. Removed and reconfigured windows on
	back wall exterior elevation. Removed metal canopy and aluminum storefront
	window and sunshade from right exterior elevation.
A4.08	Removed raised ceilings and rear window from Land Office 1.
A4.09	Removed raised ceilings and reconfigured windows in Eng Office 1.
A5.00	Revised door schedule as shown.
A5.01	Revised SF10 windows. Removed SF11 from plan set.
AB1.01	Relocated dumpster area. Resized doors on Land and DAR Storage.
	Reconfigured DS and splash block location along Land Storage.
AB2.01	Relocated dumpster area.
AB2.04	Redesigned dumpster enclosure.
S1.00	Lengthened CMU wall at Boat Canopy.
S1.03	Section 1 – Increased footing width.

# **CONSTRUCTION PLANS (continued)**

S2.00	Lengthened CMU wall at Boat Canopy. Added "Type 1" and "Type 2" designations to Mech Equip Support Framing callouts.
S3.00	Lengthened CMU wall at Boat Canopy.
\$7.07	Mech Equipment Support Framing Plan – Added Type 1 plan and added designations for Type 1 and Type 2.
M1.05	Added fire extinguisher at Storage Buildings. Shortened trench drain at Boat Canopy.
E1.01	Added future PV stubout at storage buildings.
E2.01	Added connections and conduit for future PV stubout to storage buildings.
E2.03	Added connections and conduit for future PV stubout to storage buildings.
L1.00	Removed grassing in adjacent property. Adjusted plantings at front property line for relocated electrical handholes. Extended gravel maintenance strip in area of relocated dumpster area.
L2.00	Plant Schedule adjusted for reconfigured Planting Plan.
I1.00	Removed temporary irrigation within adjacent property.

**Engineering Division** 

Carry S. Chang Chief Engineer