

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS**

**ADDENDUM NO. 1
FOR
FREEWAY MANAGEMENT SYSTEM
PHASE 4
DISTRICTS OF EWA, HONOLULU, AND KOOLAUPOKO
ISLAND OF OAHU
FEDERAL AID PROJECT NO. NH-0300(176)R**

July 21, 2026

This Addendum shall make the following amendment(s) to the Solicitation:

A. SPECIAL PROVISIONS

1. Delete **SECTION 683 - CCTV CAMERA** Page 683-3, dated 4/24/26 and replace with the attached **SECTION 683 - CCTV CAMERA** Page 683-3, dated r7/21/26.

B. PLANS

1. Delete **PLANS SHEET NO. 17 ITS KEY PLAN** and replace it with the attached **PLANS SHEET NO. ADD. 17 ITS KEY PLAN**.

The following is provided for information.

C. PRE-BID MEETING MINUTES

1. The attached **PRE-BID MEETING MINUTES** are provided for information.

D. RESPONSES TO REQUESTS FOR INFORMATION (RFI'S/QUESTIONS)

1. The attached **RESPONSES TO REQUESTS FOR INFORMATION** are provided for information.

Please acknowledge receipt of this **ADDENDUM NO. 1** by recording the date of its receipt in the space provided on the **PAGE P-4** of the Proposal.

Mung Fa Chung

MUNG FA (MEL) CHUNG
Engineering Program Manager
Traffic Branch

- (a) Camera to be PoE+ powered: 1-port: 100-240 VAC, Max 37 W IEEE 802.3at Type 2 Class 4. Typical Camera consumption 10.2 W., max 25W. **The State will provide to the Contractor** a PoE+ switch that meets the applicable power and cable length requirements.

(6) Camera Mounts.

- (a) Camera: Wall mounts and adaptors per manufacturers recommendations:

1. Outdoor type
2. Aluminum or stainless steel components
3. Mount cantilever style on pole shafts using straps
4. Has cable pull throughs supporting up to 100 lbs.
5. Painted white and have the ability to adjust camera to plumb

(B) CCTV Camera Assembly (Fixed).

(1) Camera.

- (a) Image Sensor: 1/2.9" Progressive Scan RGB CMOS

- (b) Lens: Fixed Iris, fixed focus

1. 3.2 mm F1.4
 - (i) Horizontal field of view: 101°
 - (ii) Vertical field of view: 54°
 - (iii) Maximum focus distance 1.2 m
2. 7.5 mm F1.6
 - (i) Horizontal field of view: 39°
 - (ii) Vertical field of view: 22°
 - (iii) minimum focus distance 3 m

- (c) Automatically removable infrared-cut filter

- (d) Frame Rate: Up to 25/30 fps (50/60 Hz)

- (e) Shutter Speed Range – 1/19000 s to 1/5 s

- (f) Dimensions: Length 6.7 in. Dia 4.0 in.

- (g) Weight: 1.1 lbs.

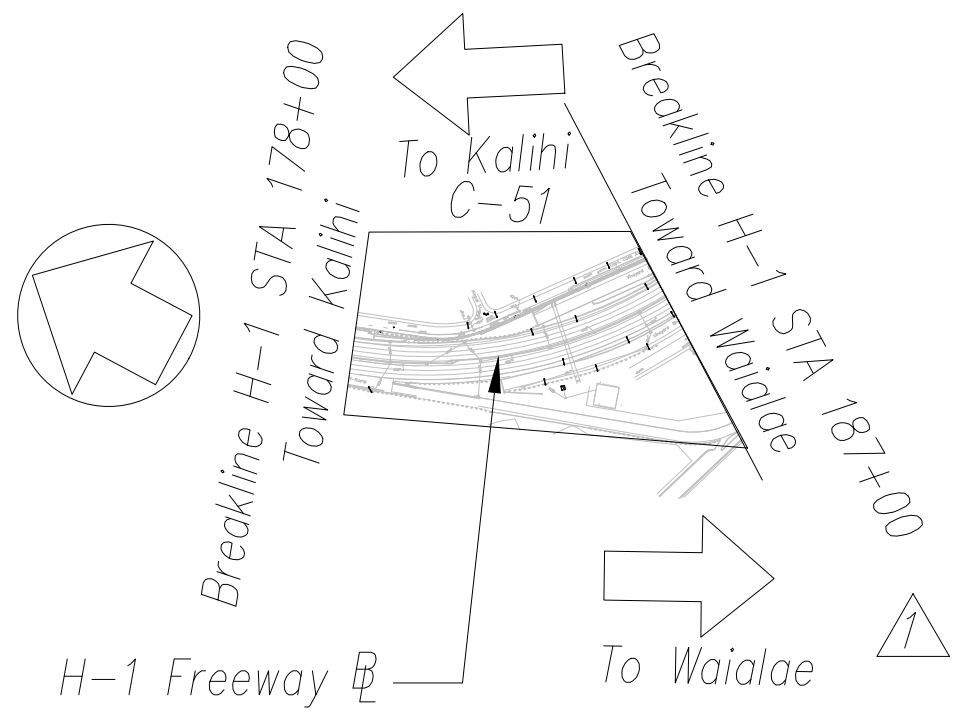
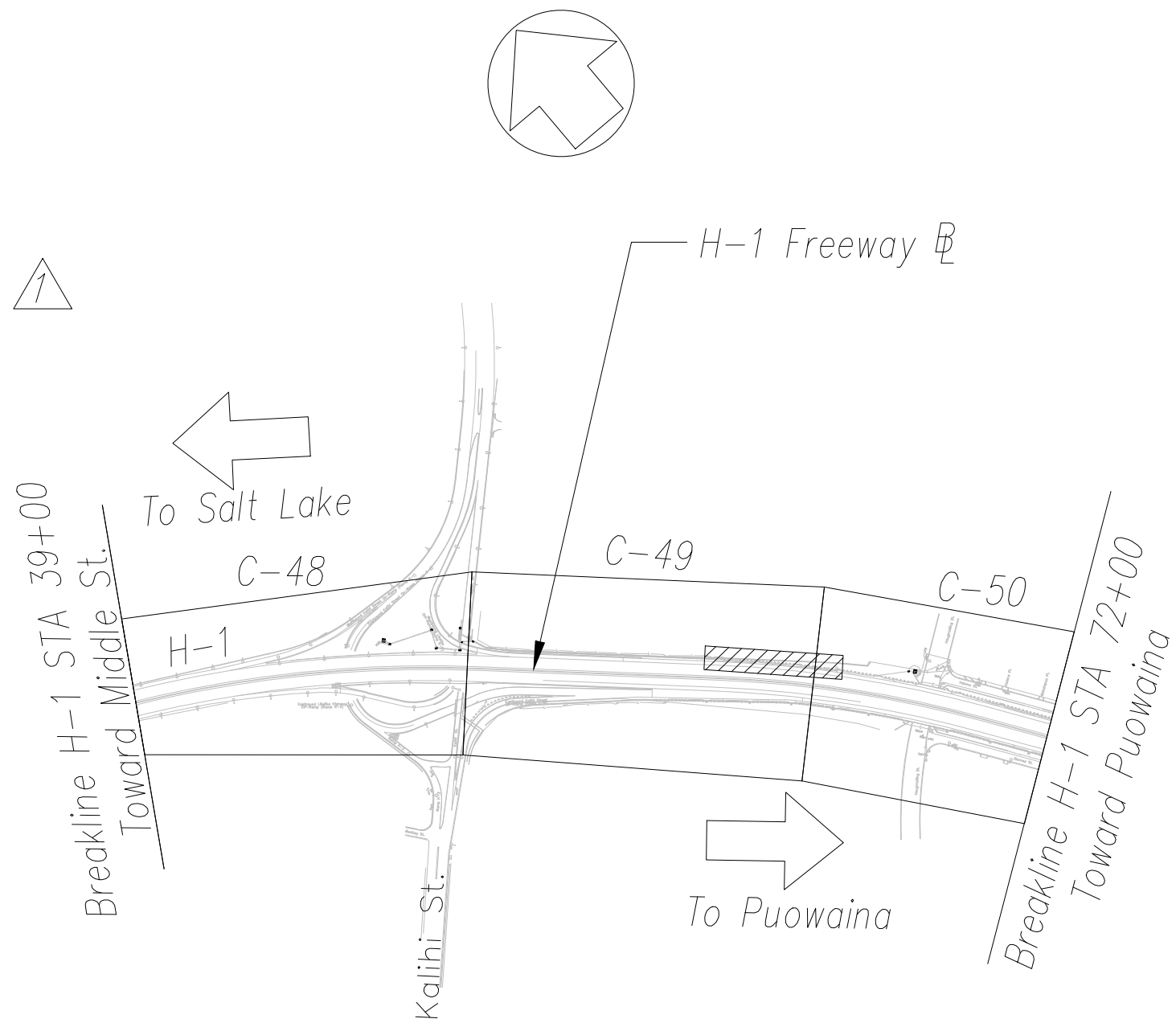
- (h) Connectors: RJ45 10Base-T/100Base-TX PoE

(2) Video.

- (a) Video Compression:

1. H.264 (MPEG)-4 Part 10/AVC) Baseline, Main and High Profiles
2. H.265 (MPEG-H Part 2/HEVC) Main Profile

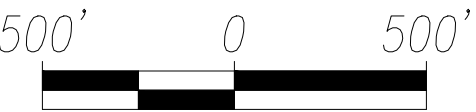
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
OAHU	HAW.	NH-0300(176)R	2026	17	111



LEGEND:

- Boring Location
- Proposed Ground Disturbing Work

ITS KEY PLAN (5 OF 5)
Scale: 1" = 500'



DAVID PALLEY
LICENSED PROFESSIONAL ENGINEER
NO. 19951
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

SIGNATURE

4/20/2028
EXPIRATION DATE
OF LICENSE

7/21/26
Date

Removed notes for
Additive Alternate #1
Revision

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ITS KEY PLAN
5 OF 5
Freeway Management System, Phase 4
Federal Aid Project No. NH-0300(176)R
Scale: As Indicated
Date: April 2026

PRE-BID MEETING MINUTES

Project: Freeway Management System, Phase 4
Fed Aid Project No. NH-0300(176)R
Solicitation No. B26003484

Subject: Non-mandatory Pre-Offer Conference

Date/Time: July 14, 2026 / 11:00 AM – 12:00 PM

Held: Via Microsoft Teams (Invites were sent to all interested bidders that submitted a request by phone or email)

Invites: Neal Honma / Devin Perry, Hawaii Department of Transportation (HDOT–Traffic Branch)
Dan Williams / Robert Hopper (HDOT - Office of Civil Rights)
Gerald Pang / Kent Miyashiro (HDOT – Oahu District)
Jamie Hikiji / Steven Schillero / David Palley (AECOM)
Keane Lapez / Norman Santos / Randal Cabalse (Henkels & McCoy West)
Skye Virtudes (Local 3 Operating Engineers)
Neal Adachi (Pauls Electrical)

Discussed:

A. Neal Honma opens meeting at 11:05 A.M.

1. Pre-bid meeting is non-mandatory and is intended for clarification prior to bidding.
2. Any discrepancies will be addressed by addendum.
3. The minutes to this meeting will be distributed prior to bid opening.
4. Bidders have until **THURSDAY**, July 16, 2026, at 2:00 P.M. to submit any questions.
5. Bid opening is scheduled for 2:00 P.M., July 31, 2026.
6. To be eligible for award, bidders must complete all unit prices and amounts in the Proposal Schedule.
7. Robert Hopper (Office of Civil Rights) discussed Disadvantaged Business Enterprises (DBE) program. See attached.

B. Open discussion to prospective bidders.

1. Question: Why is there a plan sheet with “additive alternate?”
Response: There are no additive alternatives. Addendum will address this.
2. Question: Can bid be submitted early?
Response: Yes.

3. Question: When will addendum be issued?

Response: Addendum scheduled to be issued on 7/21/26.

4. Question: When will NTP be given?

Response: Requested to submit question in HlePRO so question can be formally addressed in the addendum.

Meeting Adjourned at 11:15 A.M.

Prepared by: Neal Honma

State of Hawaii, Dept. of Transportation – Administration Division (HDOT OCR)
Disadvantaged Business Enterprises (DBE) Program
Pre – Bid Meeting – 07/14/2026
NH-0300(176)R

Policy of the State of Hawaii, Department of Transportation’s (HDOT) DBE Program:
Bidders/offers, subcontractors, consultants, vendors, suppliers, distributors, manufacturers, trucking companies, service providers, etc. shall fully inform themselves with respect to the requirements of the DBE Regulations.

The HDOT DBE program will operate in a nondiscriminatory manner and without regard to race or sex, while maximizing efficiency of service.

HDOT’s Disadvantaged Business Enterprise (DBE) Program remains in effect pursuant to 49 CFR Parts 23 and 26. However, consistent with the U.S. Department of Transportation Interim Final Rule effective October 3, 2025, HDOT has suspended race-conscious measures including DBE contract goals, counting of DBE participation, and associated special provisions, pending the completion of HDOT’s DBE certification reevaluation. Where indicated, HDOT reserves the right to reinstate or amend DBE special provisions at a later date, subject to approval by the appropriate USDOT operating administration.

DBE Goal for this project: **NONE SPECIFIED**

Support Hawai‘i Small Business

Please continue to consider using small business subcontractors, suppliers, manufacturers, trucking companies, distributors, service providers, etc., when qualified

Small Business Directory: <https://hands.ehawaii.gov/hands/smallbusiness/search>

HDOT SBE Directory: <https://hdot.gob2g.com/>

BIDDER REGISTRATION

After the solicitation is closed, HDOT’s Office of Civil Rights will be reaching out to all bidders individually, requesting that they fill out a bidder registration form.

Registered bidders/offers are posted at: <https://hidot.hawaii.gov/administration/ocr/dbe/>

**Questions for solicitation: B26003484 NH-0300(176)R Freeway
Management System Phase 4
07/16/2026**

1. Plan sheet G-13 shows limits of Additive Alternate 1. Proposal does not include a separate Additive Alternate. Please clarify.

Plan Sheet G-13 is updated with Addendum 1 to remove references to Additive Alternate 1.

2. Please confirm that both the PTZ and Fixed Cameras covered by Section 683.02 must be BABA and Buy America compliant.

The funds were obligated in July 2025 and are not subject to the legislation in question under blanket microprocessor exceptions.

3. We have located the specific cameras referenced by Spec Section 683.02 and they are not advertised as being BABA or Buy America compliant. Has DOT obtained a waiver from FHWA for the cameras?

The funds were obligated in July 2025 and are not subject to the legislation in question under blanket microprocessor exceptions.

4. Spec Section 683.02 states Contractor shall provide a POE+ switch to provide power to cameras. Spec Section 687.02(A) says State will provide switches. Do we provide and additional POE+ capable switch or can we provide a POE+ injector?

Spec Section 683.02(A)(5)(a) is updated with Addendum 1 to clarify that POE+ Switches will be procured by the State.

5. Will this solicitation have to abide by Administrative Directive No. 24-01 regarding PLA (Project Labor Agreements)?

PLA does not apply to this solicitation.

6. When will Notice to Proceed (NTP) be given?

NTP is scheduled for December 2026.