

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS**

**ADDENDUM NO. 1
FOR
KAMEHAMEHA HIGHWAY
WAIMEA BAY ROCKFALL PROTECTION PHASE 2
DISTRICT OF KOOLAULOA, ISLAND OF OAHU
FEDERAL-AID PROJECT NO. NH-083-1(090)**

January 28, 2026

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

A. NOTICE TO BIDDERS

1. Delete **NOTICE TO BIDDERS**, HiePRO release date January 15, 2026, in its entirety and replace it with attached **NOTICE TO BIDDERS**, dated r01/28/2026.

B. PROPOSAL SCHEDULE

1. Delete the **PROPOSAL** page **P-1** dated r11.19.25 in its entirety and replace with the attached **PROPOSAL** page **P-1** dated r01.28.26.
2. Delete the **PROPOSAL SCHEDULE** pages **P-8 to P-9** dated 1/6/2026 in its entirety and replace with the attached **PROPOSAL SCHEDULE** pages **P-8 to P-9** dated r01/28/2026.

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.



ROBIN K. SHISHIDO
Deputy Director of Transportation for Highways

NOTICE TO BIDDERS
Hawaii Revised Statutes (HRS),
Chapter 103D

The receiving of bids for **KAMEHAMEHA HIGHWAY, WAIMEA BAY ROCKFALL PROTECTION PHASE 2, DISTRICT OF KOOLAULOA, ISLAND OF OAHU, FEDERAL-AID PROJECT NO. NH-083-1(090)**, will begin as of the HiePRO Release Date. Bidders shall register and submit complete bids through HiePRO only. Refer to the following HiePRO link for important information on Vendor Registration:

<https://hiepro.hawaii.gov/welcome.html>.

The solicitation plans, specifications, proposal, and additional documents designated or incorporated by reference shall be available in HiePRO.

HiePRO OFFER DUE DATE AND TIME is February 5, 2026, at 2:00 p.m., Hawaii Standard Time (HST). **Bidders shall submit and upload the complete proposal to HiePRO prior to the offer due date and time. Proposals received after said due date and time shall not be considered. Any additional support documents explicitly designated as confidential and/or proprietary shall be uploaded as a separate file to HiePRO. Bidders shall not include confidential and/or proprietary documents as part of their proposal. The record of each bidder and their respective proposal shall be open to public inspection.**

FAILURE TO UPLOAD THE PROPOSAL TO HiePRO SHALL BE GROUNDS FOR REJECTION.

The scope of work consists of the removal of existing rockfall protection fence and installation of new rockfall protection fence. The estimated cost of construction is between \$4,500,000 and \$5,500,000.

To be eligible for award, bidders shall possess a valid State of Hawaii General Engineering "A" license **prior to the award of contract.**

A virtual pre-bid conference is scheduled for January 23, 2026, at 10:00 a.m., HST. Interested bidders shall contact Mung Fa (Mel) Chung, Project Manager, directly at mungfa.chung@hawaii.gov, no later than five working days prior to the scheduled pre-bid conference to receive the meeting invitation. All prospective bidders and/or their respective representatives are encouraged to attend, however, attendance is not mandatory. All information presented at the pre-bid conference shall be provided for clarification and information only. Any amendments to the solicitation shall be made by formal addendum and posted in HiePRO.

All Request for Information (RFI) questions and Substitution Requests shall be submitted in HiePRO **no later than January 26, 2026, at 2:00 p.m., HST.** RFI questions received after the stated deadline shall not be addressed. Substitution Requests received after the stated deadline shall not be considered. Verbal RFI(s) shall not receive a response. All responses to RFI questions shall be provided for clarification and information only and issued by formal addendum. Any amendments to the solicitation shall be made by formal addendum and posted in HiePRO.

If there is a conflict between the solicitation and information stated in the pre-bid conference, the meeting minutes, and/or the responses to RFI questions, the solicitation shall govern and control, unless as amended by formal addendum.

Campaign contributions by State and County Contractors. Contractors are hereby notified of the applicability of HRS § 11-355 which states that campaign contributions are prohibited from specified State or county government contractors during the term of the contract if the contractors are paid with funds appropriated by a legislative body. For more information, contact the Campaign Spending Commission at (808) 586-0285.

Protests. Any protest of this solicitation shall be submitted in writing to the Director of Transportation, in accordance with HRS § 103D-701 and Hawaii Administrative Rules § 3-126.

The Equal Employment Opportunity Regulations of the Secretary of Labor implementing Executive Order 11246, as amended, shall be complied with on this project.

The U.S. Department of Transportation Regulation entitled “Nondiscrimination in Federally Assisted Programs of the U.S. Department of Transportation”, Title 49, Code of Federal Regulations (CFR), Part 21, is applicable to this project. Bidders are hereby notified that the Department of Transportation shall affirmatively ensure that the contract entered into pursuant to this advertisement shall be awarded to the lowest responsible bidder without discrimination on the grounds of race, color, national origin, or sex (as directed by 23 CFR Part 200).

Disadvantaged Business Enterprise (DBE). The U.S. Department of Transportation Regulations entitled "Participation by Disadvantaged Business Enterprise in Department of Transportation Financial Assistance Programs", Title 49, CFR, Part 26, is applicable to this project. Bidders are hereby notified that the Department of Transportation shall enforce compliance with the applicable requirements of the Disadvantaged Business Enterprise program with respect to this project.

Bidders shall read the following included in the solicitation:

1. “CIVIL RIGHTS COMPLIANCE AND DISADVANTAGED BUSINESS ENTERPRISE SPECIAL PROVISIONS”

Driving While Impaired (DWI) Education. The Hawaii Department of Transportation (HDOT) encourages all organizations contracted with HDOT to have an employee education program preventing DWI. DWI is defined as operating a motor vehicle while impaired by alcohol or other legal or illegal substances. HDOT promotes this type of program to accomplish our mission to provide a safe environment for motorists, bicyclists, and pedestrians utilizing our State

highways, and expects its contractors to do so as well.

For additional information, contact Mung Fa (Mel) Chung, Project Manager, by phone at (808)832-3405, or by email at mungfa.chung@hawaii.gov.

The State reserves the right to reject any or all proposals and to waive any defects in said proposals in the best interest of the public.



ROBIN K. SHISHIDO
Deputy Director of Transportation for Highways

REVISION DATE: January 28, 2026

**PROPOSAL TO THE
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION**

PROJECT: Kamehameha Highway Waimea Bay Rockfall
Protection Phase 2
District of Koolauloa
Island of Oahu

FEDERAL-AID PROJECT NO.: NH-083-1(090)

COMPLETION TIME: **390** Working days from the Start Work Date
from the Department.

DBE PROJECT GOAL: None specified.

DESIGN PROJECT MANAGER:

NAME	Mung Fa (Mel) Chung
ADDRESS	2530 Likelike Hwy., Honolulu, HI 96819
PHONE	(808)832-3405
NO. FAX NO.	(808)832-3407

ELECTRONIC SUBMITTAL: Bidders shall submit and upload the complete proposal to HlePRO prior to the bid opening date and time. Any additional support documents explicitly designated as confidential and/or proprietary shall be uploaded as a separate file to HlePRO. See SPECIAL PROVISIONS 102.09 DELIVERY OF PROPOSALS for complete details. FAILURE TO UPLOAD THE COMPLETE PROPOSAL TO HlePRO SHALL BE GROUNDS FOR REJECTION OF THE BID.

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing	L.S.	L.S.	L.S.	\$ _____
202.0100	Removal of Existing Rockfall Protection Fence	L.S.	L.S.	L.S.	\$ _____
202.0200	Removal of Existing Metal Gate	L.S.	L.S.	L.S.	\$ _____
202.0300	Removal of Existing Fallen Rocks	L.S.	L.S.	L.S.	\$ _____
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$ _____
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$ <u>50,000.00</u>
212.0100	Archaeological Monitoring	F.A.	F.A.	F.A.	\$ <u>40,000.00</u>
628.0100	Shotcrete for Upslope Anchor Pads	15	EA.	\$ _____	\$ _____
636.0100	Additional E-Construction Programs, Additional Licenses or Additional Equipment	F.A.	F.A.	F.A.	\$ <u>10,000.00</u>
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$ _____
645.0200	Additional Police Officers, Additional Traffic Control Devices, And Advertisement	F.A.	F.A.	F.A.	\$ <u>60,000.00</u>
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
659.0100	Erosion Control Matting	18,000	S.F.	\$ _____	\$ _____
671.0100	Protection of Endangered Species	F.A.	F.A.	F.A.	\$ <u>80,000.00</u>

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
671.0110	IDEA Seabird Conservation Account	F.A.	F.A.	F.A.	\$ <u>90,000.00</u>
695.0100	Rockfall Protection Fence	L.S.	L.S.	L.S.	\$ _____
695.0200	Additional Cost for 6" Wire Rope Upslope Anchors	F.A.	F.A.	F.A.	\$ <u>290,000.00</u>
695.0300	Additional Cost for 6" Wire Rope Lateral Anchors	F.A.	F.A.	F.A.	\$ <u>305,000.00</u>
696.0100	Maintenance of Trailers	F.A.	F.A.	F.A.	\$ <u>30,000.00</u>
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of This Item)	L.S.	L.S.	L.S.	\$ _____

Total Amount for Comparison of Bids..... \$ _____

NOTE: Bidders shall complete all unit prices and amounts. Failure to do so shall be grounds for rejection of bid.

**Kamehameha Highway
Waimea Bay Rockfall Protection Phase 2
Federal-Aid Project No. NH-083-1(090)
Pre-Bid Meeting Minutes
1/23/2026 at 10 a.m.**

Attendees:

- Mel Chung -HDOT
- Gavin Wong – AECOM
- Julie Rivers – AECOM
- Ryan Okahashi – AECOM
- Bob Forbes – Ameritech
- Shevlin Tim – Geobrugg
- Nick Fotch – Assess Limited
- Siale Vete – Hawaii Works
- Peter Gooding – Prometheus Construction

A. Introduction/Welcome

B. Project Scope of work

The scope of work consists of the removal of approximately 1,000 LF of existing rockfall protection fence and installation of equal length new and upgraded rockfall protection fence.

C. Design and construction criteria

1. Rockfall protection fence shall meet the following:
 - a. 4.8M (~16 ft) minimum effective height
 - b. 5,000 KJ barrier minimum energy design load
 - c. Contractor shall phase the removal of existing fence, by section and install new fence to greatly enhance rockfall protection and coverage to the extent possible during construction
2. Construction duration is ~~283~~ **390** working days from the state work date established by the HDOT – **(contract time extended due to order lead time, however, nightwork can only be allowed in ONE bird nesting season (September 15 to December 15), not both bird seasons). Daywork is allowed year-round without lane closure.)**
3. DBE project Goal: ~~1.4%~~ **(confirmed not specified.)**

D. Environment commitments:

Please Refer to Special Provisions SECTION 671 — PROTECTION OF ENDANGERED SPECIES and SECTION 212 — ARCHAEOLOGICAL MONITORING. There following are some of the environment commitments:

SECTION 671 — PROTECTION OF ENDANGERED SPECIES

1. General Lighting Requirements: Nightwork is authorized by the Regulatory Permits, however from May through December all lights must be downward facing and fully shielded. All lights will illuminate only when necessary and will be turned off when human activity is not occurring in the lighted area.
2. General Lighting Requirements: No disturbance, removal, or trimming of woody plants taller than 15 feet (4.6 meters) during the birthing and pup rearing season (June 1 through September 15).
3. Hawaiian seabirds:
Nighttime construction is permitted year-round. However, the following measures must be implemented during seabird fledging season (September 15 through December 15):
 - a. Monitoring for downed seabirds during night work will be conducted by a qualified biologist experienced and knowledgeable in Hawaiian seabird biology and identification. Monitoring will be conducted at the places and during the hours that construction night lighting is in use, and at dawn.
 - b. Seabird monitors will be hired, trained, and geared up with surveying and downed seabird rescue equipment and supplies prior to September 15.
 - c. At least one seabird monitor will be present every night when there are work activities using nighttime lighting during this three-month period.
 - d. The seabird monitors will observe the nighttime lighting with the unaided eye and use of binoculars to observe if a seabird is circling lights or has fallen to the ground. If a circling bird is observed to fall to the ground, the seabird monitor will immediately rescue the downed seabird if it has come down in an accessible location.
 - e. Construction workers will be briefed prior to the first nighttime monitoring session during each seabird fallout season of the presence of seabird monitors at the construction site, possible downed seabirds, and the potential for brief work interruption for the seabird monitor to rescue downed seabird.
 - f. If work personnel see a downed seabird, they will stop work immediately in the downed seabird area and report their observation to the construction supervisor, who will notify the seabird monitor. The seabird monitor will go to the location with rescue supplies.
 - g. All downed seabirds collected, identified, and recorded will be taken to Feather and Fur in Kailua immediately or no more than 7-

8 hours after grounding (i.e., if a bird is picked up early in the evening of monitoring).

- h. The seabird monitor will photo document and record location of the downed seabird using smartphone technology.
- i. The USFWS will be notified by telephone (808-792-9400) and email (pifwo_admin@fws.gov) within 24 hours upon the discovery of an injured or dead ESA- listed seabird within the project area

4. Hawaiian Waterbirds:

- a. A biologist that is familiar with Hawaiian waterbird biology and identification will conduct Hawaiian waterbird nest surveys where potential habitat occurs within the vicinity of the proposed project area, prior to initiation of construction. These surveys will be repeated within three days of construction start and after any subsequent work delay of three or more days.

5. Hawaiian sea turtles:

- a. Visual monitoring of sea turtles within 100 feet of work activities is required at least hourly.
- b. If a basking sea turtle is found within or near the Project Area, all mechanical or construction activities will cease within 100 ft of the animal until it voluntarily leaves the area or is assessed by a qualified biologist and USFWS is contacted to determine next steps.
- c. From May 1 through December the following will be adhered to:
 - i. A biologist with experience identifying sea turtle nests will survey the beach each morning at dawn. If a nest is detected, the USFWS will be contacted within 24 hours
 - ii. If a nest is detected during construction and if hatchlings are observed emerging at night, lights would be turned off and night work would be paused until no hatchlings are observed on the beach or in the water.

6. Hawaiian monk seal:

- a. Monk seal sightings and strandings must be reported to the NOAA Marine Wildlife Hotline (888-256-9840).
- b. Postpone work if monk seals are observed within 150 feet of the proposed activities and do not resume activity until after the animals have voluntarily departed the area.

SECTION 212 — ARCHAEOLOGICAL MONITORING

- 1. Should historic remains such as artifacts, burials, or concentration of charcoal be encountered during the construction activities, work shall cease immediately in

the vicinity of the find, and the find shall be protected from further damage. The contractor shall immediately contact SHPD (808-692-8015), who will assess the significance of the find and recommend appropriate mitigation measures, if necessary.

2. An archaeological monitor shall be on site for ground disturbance

E. Schedule and Significant Dates (HDOT)

1. RFI due date 1/26/26 at 2 pm
2. Bid due date 2/5/26 at 2 pm

F. RFI Questions

1. All questions regarding the RFP contents shall be submitted via the Hawaii State eProcurement System (HIePRO) site on or before the deadline.
2. Response to all Questions and Requests for Information (RFIs) shall be issued ONLY by formal Addendum to this Solicitation and posted to HIePRO.

G. Question received during the Pre-bid meeting:

1. Is bid opening date firm?

Response:

If the bid opening date is postponed, the change will be issued through an addendum. Otherwise, the bid opening will remain scheduled for 2/5/2026, as stated in the Notice to Bidders.

2. Is there a “Right -of-Way” ROW issue?

Response:

There is no ROW issue if constructed per plan.

3. Suggestion: The bid item “Maintenance of Trailers” in the proposal schedule should be paid as a force account rather than a lump sum, since the trailers are owned by the field office.

Response: Thank you for the suggestion. The proposal schedule will be revised accordingly and issued as part of Addendum No. 1.

4. Is Buy America and Build America (BABA) applicable to this project? Per a potential bidder’s experience, the America made stainless steel anchors may not be available, particularly in small quantity.

Response: BABA requirements apply to this project, as specified in Special Provision 106 – Materials Restrictions and Requirements. Bidders shall account for this requirement in their bids.

**Questions for solicitation: B26001548 NH-083-1(090) Kamehameha Highway
Waimea Bay Rockfall Protection Phase 2
Federal-Aid Project No. NH-083-1(090)**

1. What is the maximum allowable elongation of the 5,000 kJ rockfall barrier?

Response:

Since the ETAG test has a weight dropped vertically, the elongation that would occur at the barrier when installed on a flatter ground cannot be measured. We are not asking for a maximum elongation.

2. The notes state powder coating must be 3 mm thickness on all exposed materials. Can you please clarify this? Normal powder coating thickness is 3 to 5 mils (thousands of an inch). 3mm thickness is thicker than even a PVC or Epoxy coating thickness.

Response:

It should be 3 mils, not 3 mm.

3. The materials specification 695.02(A) – Mian Support Nets requires wire with high tensile strength, a minimum diameter of 0.118 in (3 mm), a minimum breaking strength of 1,380 N/mm², and a zinc/aluminum coating with a minimum coat weight of 244 g/mm², in accordance with ASTM A764, Class 3.

Our tested and certified systems utilize 3 mm high-tensile redrawn wire with a minimum tensile strength of 1,770 N/mm², coated in accordance with ASTM A1007. This wire has a minimum coating weight of approximately 150 g/mm² and has been successfully used on numerous HDOT projects for more than 25 years.

Based on this performance history and the higher tensile strength of the wire, can this material be accepted as an alternative to the wire specified in Section 695.02(A)?

Response:

Yes. It is acceptable.

4. The specified Buy America-compliant 316 stainless steel wire rope anchors are not commercially available and require a special order with an estimated lead time of approximately six (6) months and significantly increased cost. As these items would not be ordered until after contract award, please confirm whether the current project schedule allows sufficient time to accommodate this long-lead procurement without impacting the overall schedule. If not, please advise whether an approved equal or alternate solution may be considered.

Response:

Buy America, Build America (BABA) requirements apply to this project. The contract time has been extended from 283 working days to 390 working days to allow for materials order lead time.

Since the contract time will span two bird nesting seasons (September 15 to December 15), HDOT will only allow night work in ONE bird nesting season. Daytime work is allowed year-round without lane closure. No substitutions or alternates to U.S.-manufactured stainless-steel materials will be approved.