## STATE OF HAWAII DEPARTMENT OF TRANSPORTATION

#### **ADDENDUM NO. 2**

**FOR** 

KULA HIGHWAY INTERSECTION IMPROVEMENTS
AT OMAOPIO ROAD
DISTRICT OF MAKAWAO
ISLAND OF MAUI
PROJECT NO. 37C-02-23

May 28, 2024

This Addendum shall make the following amendments to Solicitation:

#### A. NOTICE TO BIDDERS

Prospective bidders are **hereby notified** that receiving of bids, scheduled for **June 3**, **2024**, **at 2:00 p.m.**, **Hawaii Standard Time** (HST), is <u>HERE BY POSTPONED</u> until **June 10**, **2024**, **at 2:00 p.m.** HST.

The attached **NOTICE TO BIDDERS dated r5/28/2024** shall replace the **NOTICE TO BIDDERS dated r/5/15/2024**.

The following is provided for information.

#### B. PRE-BID CONFERENCE ATTENDANCE SHEET AND MINUTES

The attached PRE-BID CONFERENCE ATTENDANCE SHEET and MINUTES are provided for information.

#### C. RESPONSES TO REQUEST FOR INFORMATION (QUESTIONS)

The attached RESPONSES TO REQUEST FOR INFORMATION questions are provided for information.

Please acknowledge receipt of this Addendum No. 2 by recording the date of its receipt in the space provided on Page P-4 of the PROPOSAL.

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ROBIN K. SHISHIDO
Deputy Director of Transportation for Highways

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Addendum No. 2 r5/28/2024

#### **NOTICE TO BIDDERS**

Hawaii Revised Statutes (HRS), Chapter 103D

The receiving of bids for <u>KULA HIGHWAY INTERSECTION IMPROVEMENTS AT</u>
OMAOPIO ROAD, DISTRICT OF MAKAWAO, ISLAND OF MAUI,

<u>PROJECT NO. 37C-02-23</u>, 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: <a href="https://hiepro.ehawaii.gov/welcome.html">https://hiepro.ehawaii.gov/welcome.html</a>.

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

HIEPRO OFFER DUE DATE & TIME is scheduled for June 3, 2024, at 2:00 p.m., Hawaii Standard Time (HST), is HEREBY POSTPONED until June 10, 2024, 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 roadway widening of the existing Kula Highway in the vicinity of the intersection at Omaopio Road. The project includes the reconstruction of roadway asphalt concrete (AC) pavement; removal of existing pavement and guardrails; constructing a concrete retaining wall with soil nail, concrete lined ditch, and gutters; slope embankment widening; installing new guardrails and end treatments, highway lighting; a traffic signal control system, traffic signs and pavement markings, extending an existing highway culvert crossing and

inlet modification; cold planing; erosion control; and traffic control. The estimated cost of construction is between \$8,500,000 and \$10,500,000.

To be eligible for award, bidders shall possess a valid State of Hawaii General Engineering "A", license at the time of bidding.

A pre-bid conference is scheduled for May 9, 2024, at 10:00 a.m., on Microsoft Teams. Due to the impacts of COVID-19, the pre-bid conference will be conducted virtually. Please call Microsoft Teams to join the pre-bid conference at 1-808-829-4853, Phone Conference ID: 529 873 339#. 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 May 15, 2024, 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.

<u>Apprenticeship Preference</u>. A five percent (5%) bid adjustment for bidders that are party to apprenticeship agreements pursuant to HRS § 103-55.6 is applicable to this project.

Employment of State Residents on Construction Procurement Contracts. Compliance with HRS § 103B-3 is a requirement for this project whereby a minimum of eighty percent (80%) of the bidder's work force on this project shall consist of Hawaii residents.

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.

<u>Protests</u>. 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).

<u>Driving While Impaired (DWI) Education</u>. 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 Larry D. Hail, Project Manager, by phone at (808) 873-3535, or by email at larry.d.hail@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.

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ROBIN K. SHISHIDO Deputy Director of Transportation for Highways

HIePRO RELEASE DATE: May 1, 2024

### KULA HIGHWAY INTERSECTION IMPROVEMENTS AT OMAOPIO ROAD

#### **PROJECT NO. 37C-02-23**

## PRE-BID CONFERENCE ATTENDANCE SHEET May 9, 2024, 10:00 a.m., HST

No.	Name	Company	Phone No.	Email Address
1	Larry D. Hail	DOT HWY-MD	(808) 873-3567	larry.d.hail@hawaii.gov
2	Christopher P. Della	DOT HWY-MD	(808) 873-3376	christopher.p.della@hawaii.gov
3	Annette D.H. Matsuda	DOT HWY-M	(808) 873-3535	annette.dh.matsuda@hawaii.gov
4	Russ Miyahara	KSF, INC.	(808) 695-6229	russm@ksfinc.us
5	Joesph Salvador	WSP USA, INC.	(808) 566-2249	joseph.salvador@wsp.com
6	Scott Shiraishi	RONALD N.S. HO & ASSOC.	(808) 941-0577	sshiraishi@rnsha.com

#### KULA HIGHWAY INTERSECTION IMPROVEMENTS AT OMAOPIO ROAD

**PROJECT NO. 37C-02-23** 

#### PRE-BID CONFERENCE MINUTES May 9, 2024, 10:00 a.m., HST

The following minutes are from the Hawaii Department of Transportation (HDOT) pre-bid conference with prospective bidders for the Kula Highway Intersection Improvements at Omaopio Road project.

The conference was conducted virtually on Microsoft Teams.

The pre-bid conference attendees included representatives from HDOT Maui District and the consultant team (KSF, Inc., WSP USA, Inc., and Ronald N.S. Ho & Associates). No prospective bidders attended the pre-bid conference.

Meeting was adjourned at 10:14 a.m.

## KULA HIGHWAY INTERSECTION IMPROVEMENTS AT OMAOPIO ROAD

#### **PROJECT NO. 37C-02-23**

# Responses to Requests for Information (RFI's/Questions) HIEPRO solicitation B24002477 (As of May 24, 2024)

1. For the cast in place wall extension and the cast in place ⊨nal wall facing, Is it an acceptable alternative to be constructed with shotcrete with a sculpted ⊨nish rather than formlined?

<u>RESPONSE</u>: Shotcrete sculpted Phish will be an acceptable alternative for the wall extension and Phal wall facing above the single sloped barrier. Single sloped barrier (i.e. bottom 5-ft of wall), shall be cast-in-place using one sided forms. Construction joint between CIP and shotcrete will require a bonding agent between applications. Bonding agent, such as Sika Armatec-110 EpoCem, shall be approved by the Engineer.

2. Can you add a Bid Item # to "Remove Existing Signs"?

<u>RESPONSE</u>: Removal of existing signs shall be considered incidental to the various contract items, as indicated in Section 631 of the Special Provisions.

3. Con Prming there is no "Trailing-End Anchorage System" needed per Sheet 32

<u>RESPONSE</u>: Con primed; Guardrail layout revisions during design have ultimately made the "Trailing-End Anchorage System" unnecessary as shown in the Roadway plans.

4. Typical sections on Sheets 18 and 19 of the Plans call out for a 2-foot-wide gutter left of centerline and a 3-foot-wide gutter right of centerline. On the typical sections the 2-foot-wide gutter left of centerline appears to be just asphalt while the 3-foot-wide gutter right of centerline calls out 2-inches AC Mix IV on 6-inches of base course. Does the bituminous gutter detail (which references a 2-foot minimum width dimension) shown on Sheet 27 of the Plan set refer to both the 2-foot-wide gutter and the 3-foot-wide gutter shown on the typical? Please clarify.

<u>RESPONSE</u>: The 2-foot-wide gutter shown on the left hand side of the typical sections on Sheets 18 and 19 shall be constructed on top of 6-inches of aggregate subbase. Existing pavement conditions beyond the visible edge of the existing shoulder is unknown.

5. Please clarify which pay item will be utilized for the 2-foot-wide gutter and which pay item will be used for the 3-foot-wide gutter. We assume Bid Item 639.0000 Asphalt Gutter, and Bid Item 640.0000 Lined Drainage Ditch, are applicable, but it is not clear which bid item will be used for which ditch. Please clarify.

<u>RESPONSE</u>: The 2-foot-wide gutter and 3-foot wide gutter will be paid for in Bid Item 639.0000 – Asphalt Gutter.

6. Is the aggregate base shown for the ditch work contemplated by the bituminous gutter detail shown on Sheet 27 incidental to the gutter items or will it be paid for in Item 305.0010. Please clarify.

RESPONSE: The aggregate base for the 2-foot-wide gutter and 3-foot-wide gutter will be paid for in Bid Item 305.0010 – Aggregate Subbase Course. The Structure Back of Item Concrete Ditch A is incidental to the concrete for Ditch A.

7. Typical sections all call out for aggregate base to be used but Bid Item 305.0010 reads Aggregate Subbase Course. Please clarify the type of material which will be required.

<u>RESPONSE</u>: The pavement section should consist of 12" of aggregate subbase in lieu of 12" aggregate base.

8. The current bid date of 6/3/2024 is on a Monday. It is challenging to provide a proposal on a Monday. Please consider moving the bid date to another day of the week. If possible, we would like to request a bid postponement of one week – just not on a Monday.

<u>RESPONSE</u>: The original bid (offer) due date of June 3, 2024, and has been postponed until June 10, 2024, per Addendum No. 2.

9. Sheet 25 of the Plan set calls out for a GRP ditch referenced as Ditch B. Sheet 26 of the plan set calls out for a GRP ditch referenced as Ditch C. Please provide a detail for these ditches. Will this work be paid for in Bid Item 612.1000 – Grouted Rubble Paving?

<u>RESPONSE</u>: For the purpose of approximating cost for bidding the GRP transition at the ends of the walls, Ditch B and Ditch C shall resemble Ditch A in size and dimension (Sheet 27) and transition to existing grades. This work will be paid for in Bit Item 612.100 – Grouted Rubble Paving.

10. GRP End Treatments for Grade Control are called out at both ditches as well, with notes to see the Geotech Plans for detail. Please provide the Geotech plans showing the details for this work. Will this work be paid for in Bid Item 612.1000 – Grouted Rubble Paving, as well?

<u>RESPONSE</u>: For the purpose of approximating cost for bidding the GRP transition at the ends of the walls, the GRP end treatment shall be approximately 24" thick and generally transition to existing grades; Details will be provided as change order drawings at a later date. This work will be paid for in Bid Item 612.1000 – Grouted Rubble Paving.