

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ADDENDUM NO. 1

FOR

**KAMEHAMEHA HIGHWAY
REPAIR AND REPAINT KARSTEN THOT BRIDGE
FEDERAL-AID PROJECT NO. BR-080-1(012)
DISTRICT OF WAHIAWA
ISLAND OF OAHU
FY 2014**

The following amendments shall be made to the Bid Documents:

A. NOTICE TO BIDDERS

1. Prospective bidders are hereby notified that receiving of sealed proposals scheduled for November 6, 2014, will be postponed and rescheduled for 2:00 P.M., November 20, 2014. The attached NOTICE TO BIDDERS shall be incorporated and made a part of the NOTICE TO BIDDERS.

B. SPECIAL PROVISIONS

1. Replace pages 697-1a to 697-3a dated 7/24/14 with the attached pages 697-1a to 697-3a dated r10/23/14.


C. PROPOSAL

1. Replace pages P-8 to P-10 dated 9/2/14 with the attached pages P-8 to P-10 dated r10/23/14.

D. PRE-BID MEETING MINUTES

1. Attached are the October 16, 2014 Pre-bid Meeting Minutes and Attendance Sheet for your information.

Please acknowledge receipt of this Addendum No. 1 by recording the date of its receipt in the space provided on page P-4 of the Proposal.



FORD N. FUCHIGAMI
Interim Director of Transportation

NOTICE TO BIDDERS

The receiving of sealed proposals for **KAMEHAMEHA HIGHWAY, REPAIR AND REPAINT KARSTEN THOT BRIDGE, FEDERAL-AID PROJECT NO. BR-080-1(012), DISTRICT OF WAHIAWA, ISLAND OF OAHU**, at the Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813, scheduled for 2:00 P.M., November 6, 2014, is hereby **POSTPONED UNTIL 2:00 P.M., November 20, 2014**, at which time and place they will be publicly opened and read.

FORD N. FUCHIGAMI
Interim Director of Transportation

Advertised:

1 Make the following section a part of the Standard Specifications:

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“SECTION 697 – PUBLIC EDUCATIONAL CAMPAIGN

697.01 Description. This Section describes the development of the project web page and hotline in accordance with the contract documents. The Section also describes the public outreach campaign to inform the public of the project and its purpose and goals in accordance with the contract documents.

697.02 Materials. Not applicable.

697.03 Construction. The Department’s goal is to minimize inconvenience and provide up-to-date information to highway users, businesses and neighborhoods that abut, or are serviced by, the highways that comprise the project. It will be the responsibility of the Contractor to provide the following services for the well-being of the affected highway users, residents, and businesses.

(A) Project Web Page. Develop a project web page that contains the information listed below:

	Information	Update Frequency
(1)	Project Work Scope /Description	At Notice-to-Proceed (NTP)
(2)	Project Site Map with description of information needed	At NTP
(3)	Contractor’s 24 hour 7 day a week Phone Number for Complaints (Hotline)	At NTP
(4)	Project Schedule/Milestones	At NTP and when schedule is adjusted or updated. Submit schedule changes to the Engineer for review and acceptance prior to posting
(5)	Work Progress Narrative with Sketches	Every 14 calendar days

Work progress narrative with sketches may be provided in PDF format. Graphics images posted on the project web page shall not exceed 100k bytes per image and 300k bytes per page to facilitate public viewing. Enlarged images such as maps and information provided in PDF format may be linked to the project web page.

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Information on linked pages has no size limits. Web technologies that require an extended waiting period for loading like Flash shall not be used.

- (6) Scheduled Road/Lane Closures 14 calendar days prior to closure changes. Provide 14 calendar days notice to the Engineer for any road/lane closures or changes to road lane/closures.

The Engineer may link this project web page to the Department website.

Include the web page address on a construction advisory sign that will be visible to the public in a format and location as directed by the Engineer.

Establish the webpage 14 calendar days prior to construction notice-to-proceed. Maintain the web page until all lane closures, road closures, or traffic detours are completed.

(B) Hotline. Maintain a 24-hour telephone hotline to handle public inquiries and complaints. The hotline telephone number shall be visible throughout the project limits and on the project website. Responses to inquiries and/or complaints shall be logged and coordinated with the Engineer and be provided within a 24-hour period.

(C) Attend all public informational meetings to assist the Engineer in answering questions from the public regarding the Contractor's activities. The Contractor's representative shall be knowledgeable in the Contractor's schedule of activities.

(D) Public Education Materials or Services. When requested by the Engineer, furnish the following public educational materials or services:

1. 24 hours / 7 days a week live chat website for questions and complaints
2. Project fact sheet
3. Project brochures, informational cards, flyers, mailers, posters, displays, PowerPoint presentations, mass e-mail notifications, and other forms of distributions
4. Production of 30-second public service announcements for television and radio

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- 5. Media time on television and radio
- 6. Hire a Public Relations Firm to assist with preparation, presentation, and distribution of educational materials and briefings
- 7. Social media outreach

697.04 Measurement. Engineer will not measure project web page for payment.

Engineer will not measure hotline for payment.

Engineer will not measure the Contractor's attendance at public informational meetings.

Engineer will measure public educational materials or services required and requested by Engineer on a force account basis in accordance with Subsection 109.06 – Force Account Provisions and Compensation.

697.05 Payment. Engineer will not pay for project web page separately and will consider the cost for project web page as included in the contract prices for the various contract pay items. The cost is for the work prescribed in this Section and the contract documents.

Engineer will not pay for hotline separately and will consider the cost for hotline as included in the contract prices for the various contract pay items. The cost is for the work prescribed in this section and the contract documents.

Engineer will not pay for the Contractor's attendance and assistance at public informational meetings separately and will consider the cost as included in the contract prices for the various contract pay items. The cost is for the work prescribed in this Section and the contract documents.

Engineer will pay for the following pay item when included in proposal schedule:

Pay Item	Pay Unit
Public Education Materials or Services	Force Account

An estimated amount for force account is allocated in proposal schedule under 'Public Education Materials or Services', but actual amount to be paid will be the sum shown on accepted force account records, whether this sum be more or less than estimated amount allocated in proposal schedule."

END OF SECTION 697

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
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.	\$ 50,000
501.0010	Replace Steel Truss Rivets with Button-Head H.S. Bolts	6,000	EA.	\$ _____	\$ _____
501.0015	Replace Steel Truss Rivets with Standard H.S. Bolts	1,200	EA.	\$ _____	\$ _____
501.0020	Repair Steel Truss Gusset Plates	500	LB.	\$ _____	\$ _____
501.0030	Repair Steel Truss Top Chords	8,500	LB.	\$ _____	\$ _____
501.0040	Repair Steel Truss Bottom Chords	750	LB.	\$ _____	\$ _____
501.0050	Repair Steel Truss Web Members	1,500	LB.	\$ _____	\$ _____
501.0060	Repair Steel Truss Lacing Bars	1,500	EA.	\$ _____	\$ _____
501.0070	Repair Steel Truss Stay Plates	20	EA.	\$ _____	\$ _____
501.0080	Repair Steel Truss Bearing Connections	L.S.	L.S.	L.S.	\$ _____
501.0100	Repair Steel Upper Lateral Bracing, Sway Bracing, and Portal Bracing	L.S.	L.S.	L.S.	\$ _____
501.0200	Repair Steel Floor Beams, Deck Stringers, and Walkway Stringers	L.S.	L.S.	L.S.	\$ _____
501.0300	Repair Steel Lower Lateral X-Bracing	L.S.	L.S.	L.S.	\$ _____
501.0400	Repair Steel Walkway Cantilever Truss	L.S.	L.S.	L.S.	\$ _____

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
501.0500	Repair Steel Hanger Framing Below Bridge Deck	F.A.	F.A.	F.A.	\$ <u>50,000</u>
501.0600	Repair Steel Below Walkway Cover Plates	F.A.	F.A.	F.A.	\$ <u>50,000</u>
501.0700	Replace Walkway Deck Joint Steel Cover Plates	L.S.	L.S.	L.S.	\$ _____
507.1000	Repair Steel Pedestrian Railing (Including Painting and Chain Link Fabric)	L.S.	L.S.	L.S.	\$ _____
507.2000	Repair Steel Guardrail Beams	L.S.	L.S.	L.S.	\$ _____
509.0100	Repair Concrete Delaminations and Spalls in Deck Soffit	2,000	S.F.	\$ _____	\$ _____
509.0200	Repair Concrete Delaminations and Spalls (Other Areas)	1,000	S.F.	\$ _____	\$ _____
509.2000	Repair Concrete Cracks by Epoxy Injection	1,000	L.F.	\$ _____	\$ _____
509.3000	Reinforcing Steel Splices	500	LB.	\$ _____	\$ _____
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____
645.2000	Additional Police Officers, Additional Traffic Control Devices and Advertisement	F.A.	F.A.	F.A.	\$ <u>50,000</u>
648.1000	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
694.1000	Clean and Paint Bridge Steel (Except Pedestrian Railing)	L.S.	L.S.	L.S.	\$ _____
695.1000	Lead Certified Supervisor or Project Designer	F.A.	F.A.	F.A.	\$ <u>30,000</u>
695.2000	Industrial Hygienist Technician	F.A.	F.A.	F.A.	\$ <u>80,000</u>

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
695.3000	Removal and Disposal of Lead-Based Paint	F.A.	F.A.	F.A.	\$ <u>450,000</u>
696.1000	Field Office Trailer (Not to Exceed \$100,000.00)	L.S.	L.S.	L.S.	\$ _____
696.2000	Maintenance of Trailers	F.A.	F.A.	F.A.	\$ <u>80,000</u>
697.0000	Public Education Materials or Services	F.A.	F.A.	F.A.	\$ <u>5,000</u>
699.1000	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.	\$ _____

- a. Sum of All Items \$ _____
- b. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Fill in '0') or
Furnish Foreign Steel in Excess of Minimal Amount (Fill in 25% x a) \$ _____
- c. Amount for Comparison of Bids (a + b) \$ _____

All bidders must fill in b and complete c

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



NAGAMINE OKAWA ENGINEERS INC.
1003 Bishop Street
Pauahi Tower, Suite 2025
Honolulu, Hawai'i 96813
Tel: (808) 536-2626

Consulting Structural Engineers

October 16, 2014

PRE-BID MEETING MINUTES

Subject: Kamehameha Highway Repair and Repaint Karsten Thot Bridge
Federal-Aid Project No. BR-080-1(012)

Location: DOT HWY-DD Conference Room 609
Kakuhihewa Bldg., 601 Kamokila Blvd., Kapolei, Hawaii

Meeting Date: October 16, 2014

Attendees: See attendance list

Meeting Notes:

1. Meeting started at 10:00 am.
2. A copy of the meeting agenda (See attached) was distributed to all attendees. Sign-in sheet also circulated.
3. Nagamine Okawa Engineers Inc. (NOEI) began meeting and welcomed attendees.
4. Attendees introduced themselves.
5. NOEI stated "Anything said at this meeting is for clarification only, the bid documents shall govern over anything said today and discrepancies shall be clarified by addendum."
6. NOEI stated "Confirmation of Disadvantaged Business Enterprises (DBE) forms are due at the time of bid opening (Refer to Page 2 of DBE Requirements in the Special Provisions)."
7. NOEI provided brief description of project scope of work. Austin, Tsutsumi & Associates Inc. (ATA) provided brief description of traffic control scope of work.
8. NOEI informed attendees that the room is now open for Question and Answer session. NOEI asked attendees to state their name and organization prior to asking a question.
9. HWY-DD informed attendees of the time frame requirement that Contractors shall notify the State within ten (10) working days before bid opening of any discrepancies between the plans and bid proposal and for any pre-bid questions.

Attendees answered that they were aware of this requirement.

10. HWY-DD asked attendees if they were aware of the UDBE goal.

Attendees answered that they were aware of the UDBE goal.

11. NOEI asked attendees if they were aware of the public outreach involved with the project.

Abhe & Svoboda, Inc. stated that they heard of the news story regarding public meetings held for the project.

12. Abhe & Svoboda, Inc. asked if it was true that the project will be starting in February of 2015 as indicated in the News. Is the February 2015 start date for construction accurate?

This date is tentative and the NTP is based on further coordination with the Contractor and DOT Construction personnel. Therefore, the February 2015 start date may be true, but is only tentative.

13. Abhe & Svoboda, Inc. commented on the time from bid opening that it could take up to sixty (60) days to award and then up to another ninety (90) days to proceed which is stated in Construction Documents.

HWY-DD stated that usually once they receive the bid documents, they try to expedite things since this is a project receiving Federal aid funding.

14. Abhe & Svoboda, Inc. asked if there was anything in the Construction Documents that stated that work must begin in February 2015 as portrayed in the News. Abhe & Svoboda, Inc. commented that they understood the project area was high profile due to high traffic area.

15. Certified Coatings Co. asked about working hours and about the requirement of lane closures at night. Can work be performed at night as well as during the day? What specific type of work can be performed at night?

Work will need to be done at night. Construction documents do not indicate specifically what work can and can't be performed at night. Prospective Bidders should review Section 107 in the Special Provisions regarding Noise Variance request which includes working hours and restrictions and conditions of work during the variance hours.

16. Meeting adjourned at 10:15 am. End

ATTENDANCE LIST

Pre-Bid Meeting - October 16, 2014, 10:00 A.M.
Kakuhihewa Bldg. Room 609, 601 Kamokila Blvd., Kapolei, HI

for

KAMEHAMEHA HIGHWAY
REPAIR AND REPAINT KARSTEN THOT BRIDGE
FEDERAL AID PROJECT NO. BR-080-1(012)
DISTRICT OF WAHIAWA
ISLAND OF OAHU

	NAME (PRINT)	ORGANIZATION	EMAIL	PHONE
1	Nick Schmid	Abhe Svoboda, Inc.	nick.schmid@abheonline.com	682-4833
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3	WILLIAM POWELL	CERTIFIED COATINGS CO.	POWELL@MUEHLHAN.COM	808-371-5963
4	Li Nah Okita	Hwy- DD	li.nah.okita@hawaii.gov	692-7501
5	Jillian Chen	Hwy-DD	jillian.m.chen@hawaii.gov	692-8439
6	Jerry Amuru	GENERAL SPANTRY CO.	jerrykalan@gmail.com	341-1376
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