

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

**ADDENDUM NO. 1
for
KOHALA MOUNTAIN ROAD PAVEMENT PREVENTIVE MAINTENANCE
WAIKAHA JUNCTION TOARDS HAWI
FEDERAL-AID PROJECT NO. STP-0250(006)**

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 June 23, 2011 will be postponed and rescheduled for 2:00 P.M. June 30, 2011. The attached Notice to Bidders shall be incorporated and made a part in the Notice to Bidders.

B. PROPOSAL

1. Replace proposal page P-1 with attached proposal page P-1 dated 6-14-11
2. Replace proposal pages P-8 through P-10 with attached proposal pages P-8 through P10dated 6-14-11.

D. PLANS

1. Plan Sheet 3, General Notes – Delete general note no.11 and general note no. 14.
2. Plan Sheet 7, Typical Pavement Details – Add the following note to Typical Pavement Edge Detail: The safety edge is not required behind guardrails.
3. Plan Sheet 18, Centerline Monument Schedule - Deleting the centerline monument at STA 569+87.36 from schedule. Total monuments to be reconstructed 17.
4. Striping and Pavement Marking Schedule, - Revise pavement striping contract item numbers as follows:
 - a. 4" Single Yellow – 629.1011
 - b. 4" White E.P. Stripe – 629.1012
 - c. 4" Double Yellow – 629.1013

- d. 8" White E.P. Stripe – 629.1015
- e. 12" Stop Bar – 629.1018

E. PRE-BID MEETING MINUTES

1. Attached are the June 7, 2011 Pre-Bid Meeting Minutes and attendance sheet for your information.

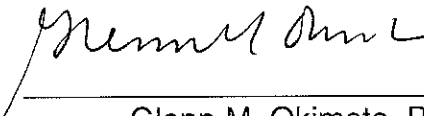
Please acknowledge receipt of this Addendum No. 1 by recording the date of its receipt in the space provided on page P-4 of the Proposal.



GLENN M. OKIMOTO, Ph.D.
Director of Transportation

NOTICE TO BIDDERS
(Chapter 103D, HRS)

The receiving of SEALED BIDS for **Kohala Mountain Road Pavement Preventive Maintenance, Waiaka Junction towards Hawi, Federal Project No. STP-0250(006), District of South Kohala, Island of Hawaii**, scheduled for 2:00 P.M. June 23, 2011, at the Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813 or at the Office of the District Engineer – Hawaii, 50 Makaala Street, Hilo, Hawaii 96720, is **HEREBY POSTPONED** until 2:00 P.M. June 30, 2011, at which time and places they will be publicly opened and read.



Glenn M. Okimoto, Ph.D.
Director of Transportation

Internet Posting:

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

PROJECT: Kohala Mountain Road
Pavement Preventive Maintenance
Waiaka Junction Towards Hawi
District of South Kohala
Island of Hawaii

PROJECT NO.: STP-0250(006)

COMPLETION TIME: __95__ Working or Calendar days from the date
indicated in the Notice to Proceed from the
Department.

DBE PROJECT GOAL: None Specified

DESIGN PROJECT MANAGER:

NAME: Robert Taira
ADDRESS: 50 Makaala Street
Hilo, Hi 96720
PHONE NO.: (808) 933-8866
EMAIL: Robert.taira@hawaii.gov
FAX NO.: (808) 933-0444

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.	\$ <u>50,000.00</u>
401.0400	HMA Pavement Mix No. IV	7,050	Ton	\$ _____	\$ _____
401.0500	HMA Pavement Mix No. V (leveling course)	2,300	Ton	\$ _____	\$ _____
401.0600	HMA Pavement Mix No. V (paving under guardrails)	150	Ton	\$ _____	\$ _____
613.0300	Reconstruction of Centerline and Reference Survey Monuments	L.S.	L.S.	L.S.	\$ _____
626.1011	Adjusting Water Manhole Frame and Cover	L.S.	L.S.	L.S.	\$ _____
626.1012	Adjusting Water Valve Box	L.S.	L.S.	L.S.	\$ _____
629.1011	Single Yellow 4-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.1012	Single White 4-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.1013	Double Yellow 4-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.1015	Single White 8-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1018	Single White 12-Inch Pavement Striping (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.2030	Type C Pavement Markers	L.S.	L.S.	L.S.	\$ _____
629.2040	Type D Pavement Markers	L.S.	L.S.	L.S.	\$ _____
629.2070	Type H Pavement Markers	L.S.	L.S.	L.S.	\$ _____
629.2080	Type J Pavement Markers	L.S.	L.S.	L.S.	\$ _____
631.1000	Construction Sign with Post	L.S.	L.S.	L.S.	\$ _____
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____
645.2000	Additional Police Officers And/or Additional Control Devices	F.A.	F.A.	F.A.	\$ <u>50,000.00</u>
648.1000	Field Posted Drawings	L.S.	L.S.	L.S.	\$ _____
696.2000	Maintenance of Trailers	F.A.	F.A.	F.A.	\$ <u>10,000.00</u>
699.1000	Mobilization (Not to Exceed 10 Percent of the Sum of All Items Excluding the Bid Price of this Item and Force Account Items)	L.S.	L.S.	L.S.	\$ _____

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
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.					

**DEPARTMENT OF TRANSPORTATION
MEMORANDUM FOR RECORD**

DATE: June 7, 2011

HIGHWAYS
DIVISION
HAWAII DISTRICT
BRANCH OR SECTION

NON-MANDATORY PRE-BID CONFERENCE FOR:

KOHALA MOUNTAIN ROAD PAVEMENT PREVENTIVE MAINTENANCE,
WAIAKA JUNCTION TOWARD HAWI, FEDERAL AID PROJECT NO. STP-
250(006), DISTRICT OF SOUTH KOHALA, ISLAND OF HAWAII

DATE, TIME & PLACE:

June 7, 2011, 1:30 P.M., Hawaii District Office (50 Makaala St., Hilo, HI, 96720)

PARTICIPANTS:

See attached Sign-In Sheet.

BRIEF SUMMARY OF MEETING:

1. A brief overview of the project was presented.
2. The following announcements were made:
 - a. Item No. 312.0200, Hot Mix Asphalt Base Course, and Item No. 414.0100, Excavation of Weakened Pavement Areas, will be deleted from the project. (Reconstruction of weakened pavement areas will be done separately.)
Post Response: See Addendum No. 1.
 - b. The Contractors' attention was called to Item No. 696.2000, Maintenance of Trailers, which is the new nomenclature for the provision of field offices as part of the project.
 - c. DBE goals were inadvertently omitted from the Special Provisions. This error shall be corrected by addendum.
Post Response: See Addendum No. 1.
 - d. It is the intention of this project to carry the superelevations through the curves. The Contractor shall be required to level some areas in the field in order to match the typical section shown on the plans for superelevated sections.

3. Question: Why doesn't the State separate the asphalt quantities for pavement behind guardrails from the rest of the paving quantities?
Response: The State will consider separating the quantities.
Post Response: Asphalt quantities for paving behind guardrails have been separated, see Addendum No. 1.
4. Question: Why does the number of reconstructed centerline monuments differ between the Proposal Schedule and the Monument Schedule?
Response: The numbers match up.
5. Question: Why is the monument at PT 569+87.36 being reconstructed, when it is outside of the project limits?
Response: The State will consider the question and respond in Addendum No. 1.
Post Response: The monument at PT 569+87.36 has been deleted from the project, see Addendum No. 1.
6. Question: Is it the intention of the project for the Contractor to maintain every culvert shown per General Note No. 11 (incidental work)?
Response: The State will consider the question and respond in Addendum No. 1.
Post Response: General Note No. 11 has been deleted, see Addendum No. 1.
7. Question: The typical sections show 9-foot lanes with 3-foot shoulders, but the existing road isn't that wide in some places. Is it the intention of the project to widen the road?
Response: No. The intention is to pave according to the typical section, but where there is no space (such as at narrow culvert locations), the Contractor is not expected to widen the roadway.
8. Question: How will shoulders be dressed?
Response: There is a stockpile of cold-planed material located just outside of the project area, in the vicinity of Mile Marker 7, that is available for dressing of shoulders.
9. Question: Won't the cold-planed material naturally slump down during the course of time, exposing the 30-degree pavement safety edge?
Response: Yes, this is expected.
Post Response: There is no need for the safety edge behind guardrails. See Addendum No. 1.
10. Question: Are there any compaction requirements for the 30-degree pavement safety edge?
Response: No.

11. Question: There are no superelevation data or grade sheets provided in the plans, what guidance will be provided to the Contractors for carrying the superelevations through the curves?
Response: A State construction inspector or engineer shall be present on site to give guidance.
12. Question: Must the Contractor "block" pave each day, or can he work on one lane at a time?
Response: The answer is covered in the Standard Specifications for Road and Bridge Construction.
13. Question: Which governs the project, General Note No. 14 or the Standard Specifications for Road and Bridge Construction?
Response: The State will consider the question and respond in Addendum No. 1.
Post Response: General Note No. 14 has been deleted, see Addendum No. 1.
14. Question: Can the Contractor substitute Mix No. V for Mix No. IV under guardrails?
Response: Yes, the substitution may be permitted.
Post Response: The asphalt quantities for paving under guardrails have been separated out and specified as Mix No. V, see Addendum No. 1.
15. Question: Is all the AC Mix No. V noted in the proposal schedule intended to be used as a leveling course?
Response: Yes.
16. Question: The typical section shows a paved swale detail, however, there are areas in the field where there is no swale. What is the intention of the project?
Response: The intention of the project is to pave whatever swale exists, regardless of whether the swale is paved or unpaved. It is not intended for the Contractor to grade new swales that do not already exist.
17. Question: Can the State check its total quantity of Asphalt Mix No. IV?
Response: The State will check and, if necessary, make adjustments via addendum.
Post Response: The quantities of Asphalt Mix No. IV and Asphalt Mix No. V have been adjusted, see Addendum No. 1.
18. Question: When are bids scheduled to be opened?
Response: June 23rd.
Post Response: The bid opening has been postponed to June 30th, see Addendum No. 1.

PRE-BID CONFERENCE (NON-MANDATORY)

Project: Kohala Mountain Road PPM

Waiaka Junction towards Hawi

Project No.: STP-0250(006)

Date, Time, Location: June 7, 2011; 1:30 P.M.; Hawaii District Office

[illegible]