

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

ADDENDUM NO. 1

FOR

**Piilani Highway
Pavement Preventive Maintenance
Uwapo Road To Lipoa Street
PROJECT NO. 31A-01-07M**

DISTRICTS OF WAILUKU AND MAKAWAO

ISLAND OF MAUI

FY 2008

Amend the bid documents as follows:

A. PROPOSAL

1. Replace P-13 dated 10/12/05 with the attached P-13 dated 6/13/08.

B. PLANS

1. Replace Plan Sheet Nos. 7 to 12 with the attached Plan Sheet Nos. Add. 7 to Add. 12 and add Plan Sheets Nos. Add. 25 and Add. 26.

C. PRE-BID MEETING

1. Sign-in Sheet.
2. Meeting Minutes.

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.


BRENNON T. MORIOKA
Director of Transportation

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
202.0420	Removal of Existing Traffic Signs	L.S.	L.S.	L.S.	\$ _____
203.0100	Roadway Excavation	78	C.Y.	\$ _____	\$ _____
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>15,000.00</u>
305.1110	Aggregate Subbase	39	C.Y.	\$ _____	\$ _____
305.1120	Untreated Permeable Base Course (or Plant Mix Glassphalt Concrete Base Course)	26	C.Y.	\$ _____	\$ _____
401.0400	Asphalt Concrete Pavement Mix No. IV	9,763	Ton	\$ _____	\$ _____
603.0100	Clean Existing Culverts	F.A.	F.A.	F.A.	\$ <u>27,000.00</u>
613.0300	Adjusting Centerline and Reference Survey Monuments	13	Each	\$ _____	\$ _____
626.0100	Adjusting Sewer Manhole Frame and Cover	L.S.	L.S.	L.S.	\$ _____
626.0200	Adjusting (Water) Standard Valve Box	L.S.	L.S.	L.S.	\$ _____
626.0300	Adjusting Traffic Signal Box	L.S.	L.S.	L.S.	\$ _____
626.0110	Adjusting Storm Drain Manhole Frame and Cover	L.S.	L.S.	L.S.	\$ _____

SIGN IN SHEET - PRE-BID MEETING

June 9, 2008, @9:00 A.M.
MAUI DISTRICT OFFICE

Piilani Highway Pavement Preventive Maintenance Uwapo Road to Lipoa Street
PROJECT NO. 31A-01-07M

NAME	COMPANY	PH. NO./FAX	E-MAIL
1. Crisanto Ragasa	DOT	873-3535 ³⁵ /873-3544	crisanto.ragasa@hawaii.gov
2. Scott Kunioka	Shimabukuro, Endo & Yoshizaki, Inc.	737-1875/734-5516	skunioka@seyeng.com
3. Bob Spicker	DOT	873-3535	ROBERT.SPICKER@hawaii.gov
4. Ferdinand Cajigal	DOT	873-3535	ferdinand.cajigal@hawaii.gov
5. Ron Arayan	Maui Paving	877-0438 Fax	rarayan@gracepacificcorp.com

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

Meeting Minutes

FOR

**Piilani Highway
Pavement Preventive Maintenance
Uwapo Road To Lipoa Street
PROJECT NO. 31A-01-07M**

DISTRICTS OF WAILUKU AND MAKAWAO

ISLAND OF MAUI

FY 2008

A pre-bid conference was held at 10:00 A.M., June 9, 2008 at the Office of the Maui District Engineer, 650 Palapala Drive, Kahului, Maui, 96732. The attendance sheet is attached as part of these meeting minutes.

Pre-Bid Meeting Items:

Question 1 – Per General Note 8. Plan Sheet 3, note reads “8. The exact locations and limits or areas to be cold planed shall be determined in the field by the Engineer. Cold planing to be done at side roads and in front of existing concrete gutters shall not be paid for separately but shall be considered incidental to asphalt concrete pavement Mix IV.” No cold planing at the gutter detail was provided. Please provide cold planning at the gutter detail and gutter locations.

Answer 1 – No cold planing at the gutter is required. Contractor shall taper edge to match gutter grade.

Question 2 – Per Resurfacing Plan 1 to 7, sheets 7 to 13, existing AC berms are located within the resurfacing limits. Do AC berms need to be replaced?

Answer 2 – A.C. berms don't need to be replaced. Contractor shall pave to a.c. berm. Where a.c. curbs occur at intersection islands, contractor shall pave inside the open island area so as not to create a ponding situation.

Question 3 – Per Proposal Schedule Item No. 201.0100 Clearing and Grubbing, the item is listed as a Lump Sum. Can the item be changed to Force Account item? It is difficult to quantify the amount and degree of clearing necessary from the time of the bid to when the actual work is to be performed.

Answer 3 – This item will be changed to a force account item under a different proposal item number. Item Number 201.0100 – Clearing and Grubbing will be deleted. Item Number 603.0100 – Clean Existing Culverts will be added and will be a force account item.

Question 4 – Per Proposal Schedule Item No. 613.0300 Adjusting Centerline and Reference Survey Monuments, the approximate quantity is 13, the plan sheets call out only three street monuments. Please call out all existing centerline and reference survey monuments.

Answer 4 – All centerline and reference survey monuments required to be adjusted will be called out on the plans.

Question 5 – Can saw-cutting of existing AC pavement be eliminated from the scope of work? Saw-cutting slows production and is unnecessary in most cases since the cold planer can achieve a cut edge.

Answer 5 – Saw cutting per details shown in the plans will be required.

Question 6 – Per Specification Section 401(B)(3) – HOT MIX ASPHALT (HMA) PAVEMENT, "The following specific requirements shall apply to the identified bituminous pavers: (1) Blaw-Knox bituminous pavers shall be equipped with the Blaw-Knox Materials Management Kit (MMK). (2) Cedarapids bituminous pavers shall be those that are manufactured in 1989 or later. (3) Caterpillar bituminous pavers shall be equipped with deflector plates as identified in the December 2000 Service Magazine entitled, "New Asphalt Deflector Kit {6630, 6631, 6640}." If a material transfer vehicle (MTV) is utilized in this project, are the pavers still required to be equipped with these kits?

Answer 6 – Per the standard specifications, an MTV is required to be used for the project and the mixer is required with the MTV.

Question 7 – Is Contractor responsible to install project construction sign and furnish 2 additional police officers?

Answer 7 – Contractor is required to install project construction signs. Additional police officers are only required when directed by the State's Engineer and will be paid for under Item Number 645.2000 – Additional Police Officers, Additional Traffic Control Devices, and Advertisement which is a force account item.