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

#### ADDENDUM NO. 1

FOR

Maunaloa Highway Resurfacing Vicinity of Keonelele Avenue to Mahana

PROJECT NO. 460A-01-10M

**DISTRICT OF Molokai** 

ISLAND OF Molokai

FY 2010

Amend the bid documents as follows:

### A. PLANS

Replace Plan Sheet Nos. 3, 6 and 7 with the attached Plan Sheet Nos. ADD.3, ADD.6 and ADD.7

### B. PRE-BID MEETING

Attached are the minutes and the sign in sheet for the pre-bid meeting on June 14, 2010.

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.

Director of Transportation

# **Pre-Bid Meeting Minutes**

Project: Maunaloa Highway Resurfacing, Hoolehua to Mahana

Project No.: 460A-01-10M

1. Pre-bid meeting was held on June 14, 2010 at 2:00 P.M. at the Maui District Conference Room at 650 Palapala Drive, Kahului. The participants were: Norman Shinno, Kevin Yamabayashi of Maui Paving LLC, Calvin Shimizu of Jas W. Glover, Ferdinand Cajigal and Crisanto Ragasa of State Highways.

- 2. Scope of project was discussed and then opened the floor for questions.
- 3. Plan Sheet 7 shows the contractor must install a leveling course with State Mix V, however there is no bid item for this work. Since this work is to be directed by the engineer in the field, there is no way for the contractor to quantify how much will be required. Will the State consider either adding a bid item with estimated quantities or deleting this scope of work? Response: In light of the recent experience on newly completed section of Maunaloa Highway, plans will be revised to reflect deletion of leveling course.
- 4. The typical section on tangent (plan sheet 6) shows to taper the ac pavement outside of the edge of shoulder. Is it the state's intent to pave this taper on the existing ground (i.e. dirt, grass, sand) or will the contractor simply end the pavement at the edge of shoulder? Response: Intent is to dress shoulder with HMA. Contractor is expected to clear and grub the shoulders of weeds, vegetation and other matters to allow implementation of the intent of the plans.
- 5. Since the cost of paving under guardrails are significantly higher than paving the roadway, will the State consider making a separate bid item for this work?

  Response: Not at this time. We will consider doing it on future projects upon gathering more data to justify the change.
- 6. Will the contractor be required to pave under any guardrails that currently do not have any pavement? Response: Yes, in addition, the ground shall be cleaned, graded and grubbed to allow implementation of the intent of the plans. The main purpose of the asphalt is to prevent weeds and other vegetation from shielding the guardrails. Maximum compaction effort shall be exercised to produce a dense product.
- 7. On "Typical Curve Section" it shows a concrete gutter, however, there is none on site. Response: Typical Section will be revised to reflect existing field condition. Cold planning of the gutter transition will also be eliminated. The contractor is directed to the inclusion of the tapered AC detail.
- 8. Intent of shoulder paving is to pave existing pavement with full depth AC; ie" 2" HMA. Tapered section as shown on the plans has been discussed in item #4 above.
- 9. Meeting was adjourned at 2:30 P.M.

### SIGN IN SHEET - PRE-BID MEETING

June 14, 2010, @2:00 P.M. MAUI DISTRICT OFFICE

Maunaloa Highway Resurfacing Vicinity of Keonelele Avenue to Mahana Project No. 460A-01-10M

NAME	COMPANY	PH. NO./FAX	E-MAIL
1. Crisanto Ragasa	DOT	<b>3314</b> 873 <b>-355</b> 3/873-3544	crisanto.ragasa@hawaaii.gov
2. Kevin Yamabayashi	Mai Paving		anabayashi egracepacificus g. con
3. norman shinne		• . t	i mo egnere pacific come. com
4. CAWIN SHIMIZU	JAS.W. GLOVE	E 873-7031 873-7071	calvinsegloverlte.com