

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

**ADDENDUM NO. 2**

**FOR**

**FARRINGTON HIGHWAY SAFETY IMPROVEMENTS  
NANAKULI TO MAKAHA  
FEDERAL-AID PROJECT NO. STP-093-1(18)**

**DISTRICT OF WAIANAE  
ISLAND OF OAHU  
FY 2004**

Amend the bid documents as follows:

**1. ADDENDUM NO. 1**

- a. Page 2, Item 4(d) pertaining to Plan Sheet No. 18, Note No. 5. Note No. 5 shall be revised to read as follows:

"All new guardrails shall be flared and fitted with FLEAT-350 Flared Energy Absorbing Terminal end treatments."

**2. PROPOSAL SCHEDULE**

- a. Replace Page P-9, dated 7/25/03 with the attached Page P-9, dated 12/10/03.

**3. PLANS**

- a. Plan Sheet No. 2. Standard Plans for Metal Guardrails TE-50, TE-51, TE-52, TE-53, and TE-54 are superceded and shall be replaced by the following new Standard Plan sheets:

ADD. 2A	Guardrail Details and Notes
ADD. 2B	Strong Post W-Beam Guardrail
ADD. 2C	Guardrail Terminal Connectors and End Sections
ADD. 2D	Strong Post Rubrail (W-beam) Guardrail
ADD. 2E	Guardrail Details (at Obstruction)

- b. Plan Sheet No. 2. Standard Plans for Guardrail Approach Flare TE-58 and Guardrail Trailing End Flare TE-59 are superceded and shall be replaced by the attached Standard Plan sheets:

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ADD. 2F      Guardrail Details  
ADD. 2G      Guardrail Details  
ADD. 2H      Type "A" Flare  
ADD. 2I      Type "A" Flare  
ADD. 2J      Type "A" Flare

- c.    Plan Sheet No. 2. Standard Plans for Breakaway Cable Terminal TE-61 and TE-62 are superceded and shall be replaced by the attached Standard Plan sheet:

ADD. 2K      FLEAT-350 Flared Energy Absorbing Terminal

- d.    Plan Sheet No. 3. Revise GENERAL NOTE No. 15 to read as follows:

"All saw cutting including the related clean-up of slurry shall be incidental to the various contract items."

- e.    Plan Sheet No. 4. Add the following note to the GENERAL NOTES:

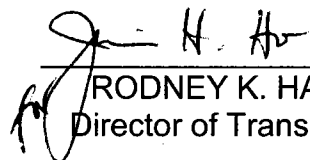
"41. The Contractor shall start work from the Makaha end of the project. The Contractor shall coordinate his work near Lualei Place with the State's Contractor for Farrington Highway Drainage Improvements, Project Nos. 93A-01-01 and 93A-02-01."

- f.    Plan Sheet No. 9. Add the following note to the STRIPING AND PAVEMENT MARKING NOTES:

"11. The Contractor shall coordinate the reapplying of striping and pavement markings with the Contractor of the Farrington Highway Drainage Improvements, Project Nos. 93A-01-01 and 93A-02-01."

- g.    Plan Sheet Nos. 61 and 62. Delete work to install new curbing between Stations 169+00 and 176+90. Coordinate with the Contractor of the Farrington Highway Drainage Improvements, Project Nos. 93A-01-01 and 93A-02-01.

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

  
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RODNEY K. HARAGA  
Director of Transportation

### PROPOSAL SCHEDULE

	ITEM	APPROX QUANTITY	UNIT	UNIT PRICE	AMOUNT
604.4011	Adjusting Storm Drain Manhole Frame and Cover (Sta. 19+89.89)	1	EA	\$ _____	\$ _____
604.4020	Adjusting Water Meter Frame and Cover	74	EA	\$ _____	\$ _____
604.4030	Adjusting Water Valve Box Frame and Cover	15	EA	\$ _____	\$ _____
604.4040	Adjust Water Manhole Frame and Cover	9	EA	\$ _____	\$ _____
604.4050	Adjusting Traffic Signal Boxes	8	EA	\$ _____	\$ _____
604.4051	Adjusting Traffic Signal Boxes (Sta. 26+26.03)	1	EA	\$ _____	\$ _____
606.0100	Guardrails, Type 3	3,410	LF	\$ _____	\$ _____
608.0100	4-Inch Concrete Sidewalk	652	SY	\$ _____	\$ _____
608.0110	4-Inch Concrete Sidewalk (Sta. 19+76.38 to 20+53.22 and Sta. 25+54.62 to 26+54.93)	197	SY	\$ _____	\$ _____
608.0200	Bituminous Sidewalk	9,243	SY	\$ _____	\$ _____
609.3060	Curb, Type 6	5,382	LF	\$ _____	\$ _____
609.3061	Curb, Type 3D	796	LF	\$ _____	\$ _____

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