# STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

# ADDENDUM NO. 4 for KULA HIGHWAY GUARDRAIL AND SHOULDER IMPROVEMENTS OMAOPIO ROAD TO SUN YAT SEN PARK

# **PROJECT NO. STP-037-1(027)**

## DISTRICT OF MAKAWAO

## **ISLAND OF MAUI**

### 2019

# A. NOTICE TO BIDDERS

 Prospective bidders are hereby notified that receiving of sealed bids scheduled for October 3, 2019 will be postponed until 2:00
P.M. October 10, 2019. The attached NOTICE TO BIDDERS dated 9/24/2019 shall be incorporated and made a part of the NOTICE TO BIDDERS.

# B. **PROPOSAL**

1. Delete PROPOSAL SCHEDULE pages P-8 to P-9 dated r/9/16/2019 and replace them with the attached PROPOSAL SCHEDULE pages P-8 to P-9 dated r9/24/2019.

# C. PLANS

1. Delete Plan Sheets ADD.14, ADD.18, ADD. 19, ADD. 21, ADD 23, ADD.25, ADD 27, ADD 32, and ADD 35 and replace them with the attached Plan Sheets ADD. 14, ADD.18, ADD. 19, ADD.21, ADD. 23, ADD.25, ADD.27, ADD. 32 and ADD.35 dated 9/23/2019.

# D. RFI AND RESPONSES

# 1. See Attached RFI and Responses

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

JADE T. BUTAY Director of Transportation

# NOTICE TO BIDDERS (Chapter 103D, HRS)

The receiving of SEALED BIDS for KULA HIGHWAY GUARDRAIL AND

SHOULDER IMPROVEMENTS, OMAOPIO ROAD TO SUN YAT SEN PARK,

FEDERAL-AID PROJECT NO. STP-037-1(027), scheduled for 2:00 P.M., October 3, 2019,

at the Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu,

Hawaii 96813, or at the Office of the District Engineer-Maui, 650 Palapala Drive, Kahului,

Hawaii 96732, is HEREBY POSTPONED until 2:00 P.M., October 10, 2019, at which time

and place they will be publicly opened and read.

JADE T. BUTAY Director of Transportation

# PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
209.1000	Installation, Maintenance, Monitoring, and Removal of BMP	L.S.	L.S.	L.S.	\$
209.2000	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$5,000.00
401.0200	Hot Mix Asphalt (HMA) Pavement, Mix No. V at Guardrail Front, Under, Behind and Beyond Terminals	714	Ton	\$	\$
606.3000	Terminal Section Soft Stop System	8	EA	\$	\$
606.4000	Reset Guardrail Post	5,038	L.F.	\$	\$
631.3000	Contruction Sign With Post	5	EA	\$	\$
632.1000	Reflector Marker (RM-3) Yellow With Steel Post	292	EA	\$	\$
632.2000	Reflector Marker (RM-3) Yellow With Flexible Post	7	EA	\$	\$
632.3000	Reflector Marker (RM-4) Yellow With Steel Post	8	EA	\$	\$
632.4000	Reflector Marker (RM-5) Mounted on Rail	1,068	EA	\$	\$
632.5000	Type II Object Marker With Flexible Post	32	EA	\$	\$
643.1000	Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	\$ 50,000.00
645.0200	Traffic Control	L.S.	L.S.	L.S.	\$
645.0210	Additional Police Officers, Additional Traffic Control Devices, And Advertisement	F.A.	F.A.	F.A.	\$25,000.00
648.0100	Field-Posted Drawing	L.S.	L.S.	L.S.	\$
696.0000	Field Office trailer (Not to Exceed \$32,000.00)	L.S.	L.S.	L.S.	\$

FAP STP-037-1(027) r9/24/2019 P-8 Addendum No. 4

# PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
696.2000	Maintenance of Trailer	F.A.	F.A.	F.A.	\$ 15,000.00
699.1000	Mobilization (Not to exceed 6% of the Sum of all items excluding bid price of this item).	L.S.	L.S.	L.S.	\$
<u> </u>	Sum of All Items				\$
	NOTE: Bidders must complete all unit prices and amounts. Fa The lowest responsible bidder will be determined by con			ction of bid.	
AP STP-037-1	1(027)			Ado	lendum No. 4

r9/24/2019 P-9

### STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

## REQUEST FOR INFORMATION DOT RESPONSES

For

### KULA HIGHWAY GUARDRAIL AND SHOULDER IMPROVEMENTS OMAOPIO ROAD TO SUN YAT SEN PARK

### **PROJECT NO. STP-037-1(027)**

### **DISTRICT OF MAKAWAO**

### ISLAND OF MAUL

### 2019

RFI 1.1 – Can State Mix V be used for the paving under the guardrail?.

RFI 1.1 Response: See Addendum No.3.

**RFI 1.2** – For plan sheet 8 & 9 please clarify the location for guardrail with offset block and guardrail without block.

**RFI 1.2 Response:** The 31" MGS without the blockout could be used in certain specific situations where additional roadway space is desired or required.

**RFI 1.3** – For plan sheet 11 "Trailing End Anchorage System" there are no call outs in the plan & no pay item.

RFI 1.3 Response: Not required.

**RFI 1.4** – For plan sheet 12 "MSG Transition to Strong Post Guardrail" there are no call outs in the plan & no pay item.

RFI 1.4 Response: Not required.

**RFI 1.5** – For plan sheet 13 "Thrie Beam Guardrail" there are no call outs in the plan and no pay item.

RFI 1.5 Response: Not required...

**RFI 1.6** -For Pay Item 606.4000 – Reset Guardrail Post- does the post need to be fully removed then reinstalled? Or adjusted to new height?

**RFI 1.6 Response:** Yes, guardrail post shall be fully removed, reset and adjusted to the new height.

**RFI 1.7** – For Pay Item 606.4000 Reset guardrail Post – is there a provision for post damaged posts.

**RFI 1.7 Response:** Yes, there is a provision in the Hawaii Standard Specifications for Road and Bridge Construction 2005.

**RFI 1.8** – On Sheet 14 there is a call out for RM-3 on flexible, but there is no pay item.

RFI 1.8 Response: See Addendum 4

**RFI 1.9** – On Sheet 18 there two call outs for RM-5 within the same STA location STA 6+15LT to STA12+00LT and STA 6+00LT to STA10+00LT.

RFI 1.9 Response: See Addendum 4

**RFI 1.10** – There are call outs for RM-5 installation but there is no GR legend on the plans sheet 19 STA 14+55 to STA 15+85 RT.

RFI 1.10 Response: See Addendum 4.

**RFI 1.11** – On Sheet 21 there is a call out for Soft Stop at STA 62+00 LT to STA 65+87.5 LT please clarify approach or trailing end.

RFI 1.11 Response: Approach terminal.

**RFI 1.12** - There are call outs for RM-5 installation but there is no GR legend on the plans sheet 21 STA 73+20 to STA 75+00LT.

RFI 1.12 Response: See Addendum No.4.

**RFI 1.13 -** There are call outs for RM-5 installation but there is no GR legend on the plans sheet 27 STA47+20 to STA 49+60LT.

RFI 1.13 Response: See Addendum No.4.

**RFI 1.14** - There are call outs for RM-5 installation but there is no GR legend on the plans sheet 27 STA 47+20 to STA 49+20LT.

RFI 1.14 Response: See Addendum No.4.

**RFI 1.15** – On Sheet 34 there is no call outs for RM-3 on steel post behind guardrail.

RFI 1.15 Response: No call out on plan sheet 34.

**RFI 1.16** – There is a pay item 631.3000 Construction Sign with Post, there is no call on plans, please clarify and type, size and location.

RFI 1.16 Response: See Addendum No. 4

**RFI 1.17** – For the call for the pay item 606.4000 Reset Guardrail post-there are two different types of call outs LF and EA. On sheet 23 at Sta 114+35 to Sta 124+00 Lt call out is 80 Ea on other locations call out is in LF

RFI 1.17 Response: See Addendum No.4

**RFI 1.18** – For the call outs for the pay item 606.4000 Reset Guardrail Post - please clarify on why the LF call out does not always match the LF of the guardrail run minus the end treatment?

**RFI 1.18 Response:** The length of reset guardrail as shown in the plan only be reset not the entire length of guardrail run from Station to Station.

# END OF RFI RESPONSES