

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

ADDENDUM NO. 1

FOR

**HALEAKALA HIGHWAY INTERSECTION IMPROVEMENTS AT
KULA HIGHWAY**

**PROJECT NO. 37C-01-14
DISTRICT OF MAKAWAO
ISLAND OF Maui**

FY 2014

The following amendments shall be made to the bid documents:

A. GENERAL – QUESTIONS AND ANSWERS

- 1) **Q:** In regards to Bid Line item 203.1000 Roadway Excavation 640 CY - How is this line item going to be measured? It appears there are no grading plans or cross sections provided in the bid document. Please advise?

A: This is demolition of existing asphalt surfaces that conflict with either the new right turn lane or the sidewalk with curb and gutter. The depth of excavation was set at 8" from the surface of the asphalt into the base course. The depth may be reduced at the direction of the engineer.

- 2) **Q:** There is no Bid Line Item for the Agg. Base Course and Agg. Subbase Course. Please confirm what Bid Line Item this is supposed to be covered under and how this will be measured?

A: See Note 1 on Sheet 7. It is subsidiary to 401.1000.

- 3) **Q:** Please confirm that there is no need for Subbase Course or Base Course underneath any Conc. Curb or Conc. Sidewalk?

A: There is a need. A note will be added to make bed course and base course incidental to either Item No. 634.1000 or Item No. 638.1000 depending what lies over the material being placed. Keep in mind that per the aforementioned Item No. specifications, a minimum of 4" of bed course is required.

4) **Q:** Who is responsible for the Soil Compaction Testing and Concrete Testing? Who is to pay for this work?

A: Soil compaction testing and concrete testing are done by the Department or a consultant acting on the Department's behalf. But for work required by the contractor to assist the Department, please refer to Section 106 of the Standard Specifications, Lines 55 and 56.

5) **Q:** Is there a max. amount for the Bid Line Item #699.1000 (Typically it reads Not to Exceed a % amount)?

A: See line 17 and 18 of the Special Provisions for 699. There is still a percentage cap but having the percentage in the item name is redundant. Also, please note that now 20% of the item is withheld until the completion of the project.

6) **Q:** Bid Line Item 645.2000 Add'l Police Officer, Add'l Traffic Ctl. Devices and Advertisement - What is this line item for (Typically this item is a Force Account)?

A: The Item No. 645.2000 has been changed to Force Account as shown in the new PROPOSAL SCHEDULE described in Section C below.

7) **Q:** Can you also confirm which HTCO/GTE Boxes get converted to Manholes? I am assuming they are the ones shown on sheet 24 at Curb Ramp C & D.

A: They are both near station 162+00, makai of the Kula Highway. They are currently missing from the plan sheets and will be added in the submitted Addendum No.1 plan sheets.

The following amendments shall be made to the bid documents:

B. PLANS

1. Replace Plan Sheet Nos. 4, 5, 6, 7, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, and 26 with the attached Plan Sheet Nos. ADD.4, ADD.5, ADD.6, ADD.7, ADD.15, ADD.16, ADD.17, ADD.18, ADD.19, ADD.20, ADD.21, ADD.22, ADD.23, ADD.24, ADD.25, and ADD.26.
2. Add Plan Sheet No. ADD.5S-1.

C. SPECIFICATIONS

1. Remove and replace the PROPOSAL SCHEDULE to show the change of Item No. 645.2000 from Lump Sum to Force Account.

D. PRE-BID MEETING

A pre-bid meeting was scheduled for 9:00 a.m., June 13, 2014 at the Maui District Office Conference Room.

1. Pre- Bid Meeting Minutes (attached)
2. Pre-Bid Meeting Sign-In Sheet (attached)

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.



FORD N. FUCHIGAMI
Interim Director of Transportation

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
201.1000	Clearing and Grubbing	L.S.	L.S.	L.S.	\$ _____
202.1000	Removal of Storm Drain Structures	L.S.	L.S.	L.S.	\$ _____
203.1000	Roadway Excavation	640	C.Y.	\$ _____	\$ _____
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.	\$ <u>20,000.00</u>
401.1000	HMA Pavement, Mix No. V	42	TON	\$ _____	\$ _____
413.1000	Longitudinal Joint Stabilizer	550	S.F	\$ _____	\$ _____
603.1000	24-Inch High Density Polyethylene Pipe, Type S	L.S.	L.S.	L.S.	\$ _____
603.2000	Clean Existing Culverts	F.A.	F.A.	F.A.	\$ <u>10,000.00</u>
604.1000	Type C Manholes	1	EACH	\$ _____	\$ _____
604.1100	Type D Manholes	1	EACH	\$ _____	\$ _____
604.1200	Type A Catch Basin	1	EACH	\$ _____	\$ _____
604.1300	Type A1 Catch Basin	1	EACH	\$ _____	\$ _____
604.1400	Type D Catch Basin	1	EACH	\$ _____	\$ _____

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
604.2100	New Hawaiian Telcom Manhole, Frame and Cover	2	EACH	\$ _____	\$ _____
604.2200	Adjusting MECO Pull Box Frame and Cover	7	EACH	\$ _____	\$ _____
604.2300	Adjusting Traffic Signal Box Frame and Cover	1	EACH	\$ _____	\$ _____
623.1000	Traffic Signal System - installation of backplates	L.S.	L.S.	L.S.	\$ _____
626.1000	Adjusting Water Valve Box Frame and Cover	L.S.	L.S.	L.S.	\$ _____
629.1010	4 - Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (White)	L.S.	L.S.	L.S.	\$ _____
629.1030	8 - Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (White)	L.S.	L.S.	L.S.	\$ _____
629.1040	12 - Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (White)	L.S.	L.S.	L.S.	\$ _____
629.1050	12 - Inch Pavement Striping (Tape, Type II or Thermoplastic Extrusion) (Yellow)	L.S.	L.S.	L.S.	\$ _____
629.1060	Double 4 - Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.1100	Crosswalk Marking (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.1200	Pavement Arrow (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____

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PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1400	Pavement Symbol (Thermoplastic Extrusion)	L.S.	L.S.	L.S.	\$ _____
629.2200	Type "C" Pavement Marker	L.S.	L.S.	L.S.	\$ _____
629.2300	Type "D" Pavement Marker	L.S.	L.S.	L.S.	\$ _____
629.2400	Type "H" Pavement Marker	L.S.	L.S.	L.S.	\$ _____
630.1000	Relocation of Existing Guide Signs with new posts	L.S.	L.S.	L.S.	\$ _____
631.1000	Regulatory Sign (10 Square Feet or Less) without post	L.S.	L.S.	L.S.	\$ _____
631.2000	Warning Sign (10 Square Feet or Less) with post	L.S.	L.S.	L.S.	\$ _____
631.3000	Relocation of Existing Regulatory Signs with new posts	L.S.	L.S.	L.S.	\$ _____
631.4000	Relocation of Existing Warning Signs with new posts	L.S.	L.S.	L.S.	\$ _____
634.1000	Portland Cement Concrete Sidewalk	L.S.	L.S.	L.S.	\$ _____
638.1000	Curb and Gutter, Type 2DG	L.S.	L.S.	L.S.	\$ _____
641.1000	Hydro-mulch Seeding	L.S.	L.S.	L.S.	\$ _____
643.1000	Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	\$ <u>13,000.00</u>
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$ <u>23,000.00</u>
648.1000	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
650.1000	Curb Ramp, Type B	L.S.	L.S.	L.S.	\$ _____
650.1000	Curb Ramp, Type E	L.S.	L.S.	L.S.	\$ _____
650.2000	Detectable Warning	L.S.	L.S.	L.S.	\$ _____
694.1000	Project Sign	L.S.	L.S.	L.S.	\$ _____
699.1000	Mobilization and Demobilization	L.S.	L.S.	L.S.	\$ _____
<p>Sum of All Items \$ _____</p> <p>NOTE: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.</p>					

**PRE-BID MEETING
MINUTES**

FOR

**HALEAKALA HIGHWAY INTERSECTION IMPROVEMENTS
AT KULA HIGHWAY
PROJECT NO.37C-01-14
DISTRICT OF MAKAWAO
ISLAND OF MAUI**

Location: Maui District Office Conference Room
Date: Friday, June 13, 2014
Time: 9:00AM

A. Introduction

1. Attendees:
Nick Straka, DOT HWY-M
Fred Gutierrez, DOT HWY-M
Chris Della, DOT HWY-M
Bryan McGary, Global Specialty Contractors
2. Purpose of the meeting was to discuss the scope of the project and also listen to and answer any questions or concerns that the contractors may have regarding the bid documents.

B. Project Scope and Special Conditions

Briefly describe the scope as mostly being sidewalk construction with a little roadwork for the right turn pocket widening. No utilities will be relocated with this project, but multiple utility boxes will need their lids adjusted.

It was noted that Sheet 20 is missing a station, offset and invert call out for the storm drain under the right turn pocket being constructed. This sheet will be reissued stating such information.

It was noted that Sheets 19, 21 and 22 are missing the sidewalk line work. These sheets will be reissued stating such information.

The sidewalk was however shown correctly on the demolition sheets.

It was noted that there are no horizontal references for the new sidewalk and pavement markings. Station and offsets plus radii data for new sidewalk and pavement markings will be provided.

It was noted that sheets 29 and 30 show all existing and future markings with no differentiation between the two. These sheets will be reissued to make obvious which markings and markers will need to be constructed.

C. Questions

No questions were asked.

D. Meeting adjourned at 9:30 AM

SIGN IN SHEET – PRE-BID MEETING

Friday, June 13, 2014 @ 9:00 A.M.
Maui District Office

Haleakala Highway Intersection Improvements
at Kula Highway

Project No. 37C-01-14

NAME	COMPANY	PH. NO./FAX	E-MAIL
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4. BRYAN M GARY	GLOBAL SPECIALTY CONT.	843-8881 843-8883	bmcgary@global-specialty.net
5. FRED GUTIERREZ	DOT	873-3390	FRED.C.GUTIERREZ@HAWAII.GOV
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