

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

ADDENDUM NO. 1

FOR

INTERSTATE ROUTE H-1 LANDSCAPING  
VALKENBURG STREET TO DILLINGHAM RAMP  
PROJECT NO. H1GH-01-10M

DISTRICT OF HONOLULU  
ISLAND OF OAHU

FY 2010

Amend the bid documents as follows:

A. **SPECIAL PROVISIONS**

1. Add Specification Section 645 – Work Zone Traffic Control dated 4/07/10

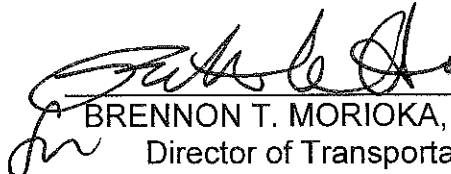
B. **PLANS**

1. Replace Plan Sheet Nos. 2 and 12 with attached Plan Sheet Nos. ADD. 2 to ADD. 12.

C. **PRE-BID MEETING**

The minutes and attendance sheet for the April 6, 2010 Pre-bid meeting are attached for your information.

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, Ph.D, P.E.  
Director of Transportation

## April 6, 2010 PRE-BID MEETING MINUTES

Subject: INTERSTATE ROUTE H-1 LANDSCAPING  
VALKENBURG STREET TO DILLINGHAM RAMP  
PROJECT NO. H1GH-01-10M

Attendees: See attached lists of attendees

- A. The meeting was called to order by Chris Dacus (DOT Project Engineer) at about 9:00 a.m. to brief the prospective bidders for the subject project.
- B. Chris Dacus indicated the following changes will be included in the addendum
- General Notes 2, second line. Replace 108.01 – Subletting of Contract with 105.16 – Subcontracts.
  - Plan sheet no. 12. Irrigation detail 32. Replace “PVC Tee, S x S x T Replace as Necessary” with “Replace all PVC Tee, S x S x T”
  - Reminded that contractors must follow OSHA safety requirements for this project.
- C. Questions
- Will lane closures be allowed?  
Response: Yes per Standard Specifications 645.03 (F) Lane Closures.  
CHANGED AFTER MEETING: See addendum for specific new hours of operation.
  - Where are the irrigation controllers?  
Response: The irrigation controllers are mounted to the columns on the mauka side street level.
  - What erosion control will be necessary?  
Response: Erosion control must meet the project plans and specifications.
  - What if the controllers, wires and valves of the existing irrigation system are not functioning properly, is the contractor responsible for repairing?  
Response: The existing system will be considered as functioning either manually or automatically and any nonfunctioning components critical to watering the planters will be considered additional to contract.
  - Do the entire existing plants have to be removed including the roots?  
Response: Yes.
  - Does the contractor have to provide protection to the street level users and facilities while working within the planters?  
Response: Will investigate and be clarified in the addendum.
- C. HWY-DL mentioned that the State DOT will be issuing an addendum.
- D. Meeting was adjourned at about 9:17 a.m.

- E. Request for information after the Pre-Bid meeting.
- a. What is the appropriate size of the newspaper advertisement for the notice to the public?  
Response: The size of the advertisement for WORK ZONE TRAFFIC CONTROL is provided in specifications section 645.03 (H) Advertisement.
  - b. Will the workers be required to wear a safety harness when working in the planters?  
Response: Contractor will be required to follow all OSHA, federal, state and county requirements.
  - c. Are there any safety tie off anchors that are being currently being used by people maintaining the current landscaping?  
Response: Contractor will be required to follow all OSHA, federal, state and county requirements.
  - d. Can detours occur on both sides of the planter concurrently?  
Response: Lane closures on both sides may be done concurrently as long as they meet the specifications.
  - e. Where is the controller for sprinkler system located?  
Response: See answer to question 2 from the pre-bid meeting.
  - f. What is the extent of testing as noted in Irrigation note No. 6&7?  
Response: Testing is for notes 6 & 7 are required for all new irrigation components.
  - g. How many joints need to be exposed for leakage test?  
Response: Required for all new irrigation components.
  - h. Planting notes No.8 requires removal of plants, are roots of plants that exist remain or will the contractor be required to remove all roots from previous plants?  
Response: See answer to question 5 from the pre-bid meeting.
  - i. If black cinder is not available will local cinder be acceptable?  
Response: Black cinder is required per the plans and specifications.
  - j. Is it allowed to cut the weed cloth in order to plant?  
Response: Yes it is allowed. Do not cut a circle rather cut a 'X', so all fabric remains.
  - k. Will plant roots be able to penetrate the weed cloth with cutting an opening in cloth?  
Response: See answer 'J' above.

1. If walkway is installed between concrete rail and planter box, will we be required to remove it and end of workday (every night)  
Response: Wooden walkways would be allowed to remain as long as it does not present any safety risk to vehicles.

## PRE-BID MEETING ATTENDANCE

**SUBJECT:** Interstate Route H-1 Landscaping Valkenburgh Street to Dillingham Ramp

**PROJ. NO.:** H1GH-01-10M

**DATE, TIME & PLACE:** April 6, 2010; 9:00 A.M.; HWY-DD Conference Room

[illegible]

1                   **SECTION 645 - WORK ZONE TRAFFIC CONTROL**  
2

3       Make the following amendments to said Section:  
4

5       **(I) Amend Subsection 645.03(F) – Lane Closures** by revising lines 248 to 249  
6       to read as follows:  
7

8               **“645.03 (F) Lane Closures.** H-1 viaduct inbound lane/Zipper shoulder lane  
9       closure will be allowed from 9:00 a.m. to 3:00 p.m., Monday through Friday. H-1  
10      viaduct outbound lane closure will be allowed (after the Zipper Lane has been  
11      removed) from 11:00 a.m. (approximately) to 2:00 p.m., Monday through Friday.  
12

13              Nimitz Highway inbound lane closure will be allowed from 9:00 a.m. to 3:00  
14      p.m., Monday through Friday. Outbound lane closure will be allowed from 8:30 a.m.  
15      to 2:00 p.m., Monday through Friday.”  
16

17      **(II) Amend Subsection 645.03(F) – Lane Closures** by adding the following after  
18      line 275:  
19

20              “Due to potential of falling debris onto roadway and sidewalk below the work  
21      area during construction, the Contractor shall implement appropriate traffic control  
22      and safety measures when working on elevated planters located 10’ or less from the  
23      edge of nearby travel lane (e.g., including auxiliary lane and side street) and/or  
24      sidewalk on Nimitz Highway under the H-1 viaduct. This would include, but not  
25      limited to, temporary closure of travel lane and/or sidewalk to traffic with appropriate  
26      warning signs, traffic control devices, and/or orange plastic fence.  
27

28              The Contractor shall identify all work areas that would require lane and/or  
29      sidewalk closure, and submit together with TCP and schedule for acceptance by the  
30      Engineer at least 15 working days before work starts.”  
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32  
33                                   **END OF SECTION 645**  
34