

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

ADDENDUM NO. 2

for

**INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE/REPLACEMENT, PHASE I
FEDERAL AID PROJECT NO. NH-IM-0300(75)**

The following amendments shall be made to the Bid Documents:

A. NOTICE TO BIDDERS

1. Amend the license requirement listed in the first paragraph, page NB-2 as:

"To be eligible for award, bidders must possess a valid State of Hawaii General Engineering Contractor's "A" license, the sub-consultants of the bidder must possess the applicable Specialty Contractor's "C-14" and Specialty Contractor's "C-48" required to perform the work, prior to the award of the contract."

B. SPECIAL PROVISIONS

1. Amend **Section 512.03 (A) (1) – Erector Qualifications** from line 38 to 40 to read as follows:

"(1) Erector Qualifications: A qualified installer shall maintain a quality assurance program to ensure that the work is performed in accordance with the requirements in the "Code of Standard Practice for Steel Buildings and Bridges", the AISC Specifications and the Contract Documents."

C. PRE-BID MEETING

Attached are the October 29, 2012 Pre-bid Meeting Minutes and Attendance Sheets.

Addendum No. (2)
November 13, 2012

D. REQUESTS FOR INFORMATION AND RESPONSES

1. For the temporary sign panels shown on Plan Sheets 88 and 89, kindly clarify if the sign panels are extruded aluminum like destination signs, or the standard aluminum panel.

Response: The temporary sign panels can be the standard aluminum panels. Refer to the HDOT standard detail for the number of required channel posts per panel.

2. Please clarify if there are assigned bid item numbers for these temporary sign panels per proposal schedule.

Response: There is no separate pay item. The cost for the temporary signs is included in Section 645. See Line 73, SP645.04.

3. Are these temporary sign panels to be mounted using temporary square sign posts per Section 750? Please clarify.

Response: The traffic control plans state that the temporary signs shall be installed per HDOT Standard Plan TE-02A. Use channel posts.

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



GLENN M. OKIMOTO, Ph.D.
Director of Transportation

PRE-BID MEETING MINUTES

Project: INTERSTATE ROUTE H-1, H-2 AND H201
DESTINATION SIGN UPGRADE/REPLACEMENT, PHASE I
Federal-Aid Project No. NH-IM-0300

Date/Time: October 29, 2011 at 8:00 a.m.

Location: State of Hawaii Dept. of Transportation, 601 Kamokila Blvd., Rm 611

Attendees: Dean Takiguchi, Hawaii DOT
Mike Hunnemann, Jiabao Chen, KAI Hawaii
Tom Heinrich, Global Specialty
Cole Millare, GP Roadway Solutions

Questions and Answers:

1. Is an AISC Certification for the Erector (Installer) Necessary?

Answer: No. AISC Certified Erector is not required. The **Erector qualifications** in the SP Section 512 (line 38 to 40) will be revised as follows:

“A qualified installer shall maintain a quality assurance program to ensure that the work is performed in accordance with the requirements in the “Code of Standard Practice for Steel Buildings and Bridges”, the AISC Specifications and the Contract Documents. “

2. Requirements for the traffic control during off-work hours for median and off shoulder excavations, due to limited room?

Answer: After removing the existing guardrail, or demolishing the existing concrete median walls, the contractor shall install temporary concrete barriers along the length of the opening. The barriers and end treatment shall consist of the portable concrete barrier system as shown on HDOT Standard Plan TE-43. The temporary barrier shall be in place at all non-working hours, and at all times that the traffic control and lane closure is not in place. The contractor shall submit their proposed concrete barrier layout for each site to HDOT for their review and approval.

3. Can large signs be built in separate pieces (Sign H1EW-205)?

Answer: Yes, although HDOT will have the final say as to which sign panels can be installed in two pieces. The shop drawings must clearly show which sign panels will be installed as separate pieces.

4. Can Drilled Shafts permanent casings be used and sacrificed in the hole?

Answer: Permanent steel casing cannot be used. If a temporary casing is required, use a non-corrugated steel casing.

5. Can on site excavated materials be reused?

Answer: Yes. On site material may be used as backfill material as long as it contains no organic materials. All rock fragments larger than 3 inches in maximum dimensions should be removed from the onsite soils prior to reuse.

6. Notice to Bidders requires a C-48 and C-14 license. Does the General need to hold these licenses?

Answer: No need.

Reminders to the Contractors:

1. Sign H1WB-420 and H1WBR-452 require excavations adjacent to retaining wall/on-ramp structures. The Contractor is responsible for shoring the walls as needed.
2. The Noise Variance has been granted with restrictions and conditions (See Construction Plan Notes). The expiration date is August 31, 2013 and request for extension is required. The Contractor is requested to coordinate with Construction Manager in advance of this date.

Others:

1. The last day of questions from the Contractor is 11/12/2012.
2. The Traffic Management Plan and Geotechnical Report will be attached to Amendment No. 2.

Meeting adjourned at 8:30 a.m.