



STATE PROCUREMENT OFFICE EMERGENCY PROCUREMENT REQUEST

HAR-ED 5748.08

DATE: DECEMBER 31, 2007

1. TO: Chief Procurement Officer
for *Francis Paul Keeno*
2. FROM: Brennon Morioka, Acting Director of Transportation

Department/Division/Agency

Pursuant to §103D-307, HRS, and Subchapter 10, Chapter 3-122, HAR, the Department requests approval for the following:

3. Date 12-28-2007

4. After the fact YES NO

5. Nature of the Emergency

The State's Kahului barge required immediate load calculation and analysis of its soft line mooring system by a registered naval architect to support Hawaii Superferry operations commencing on December 13, 2007. Retention of a naval architect to provide load calculations for the soft line mooring system to insure integrity of the lines during ferry loading/unloading operations were necessary for health and safety given recent storms which resulted in the unexpected parting of lines and shearing of bollards from the pier.

6. Vendor: Alion Science & Technology
Address: 4300 King Street, Suite 101
Alexandria, VA22302

7. Price:
\$12,000

8. Description of goods, services, or construction to be purchased

The scope of work includes providing the necessary calculations and documentation to respond to the U.S. Coast Guard (USCG) letter of December 6, 2007 to obtain the USCG's approval of the temporary mooring plan and procedures for the Kahului barge to facilitate and permit safe loading and unloading of vehicles and passengers of the Hawaii Superferry, Inc. on or by their planned start of service date December 13, 2007. The services of the naval architect shall support assurances that the operations of state owned equipment are in the interest of safety of the operators and general public. The following describes the scope of work: Provide load calculations, stamped by a professional engineer, for the Kahului barge soft line mooring system showing the adequacy and integrity of the lines and mooring system during loading and unloading operations with a maximum significant wave height of 1.43 feet. The soft line mooring system is augmented with a tug boat to hold the barge steady against the pier. The calculations should be based on the basis of design for the original mooring system. A report shall be provided to HDOT Harbors Division by December 10, 2007.

9. Reason for Vendor Selection

The vendor was available with the necessary technical support to timely perform and submit an expedited study with analysis of the temporary Kahului barge mooring arrangement to provide to the U.S. Coast Guard (USCG), as required by the USCG for approval.

10. Direct questions to: Marshall Ando *W* *for HAR* *MDP* Phone: 808-587-1961

11. I certify that the information provided above is to the best of my knowledge, true and correct.

Mumantze
Department Head or Designee _____ Date 1/3/08

Reserved for SPO Use Only

12. Chief Procurement Officer's comments:

See Attached

13.

APPROVED DISAPPROVED NO ACTION REQUIRED

Alvin S. Ayik
Chief Procurement Officer _____ Date 1/17/08

14. E.P.No. 08-0235

Chief Procurement Officer's Comments:

Pursuant to Procurement Circulars 2006-07 and Amendment 1, sole source and emergency procurements for \$5,000 to less than \$50,000 may be approved by the department head and do not required CPO approval or to be conducted on the HePS. However, sole source and emergency procurements \$2,500 or more are required to be posted on the Procurement Reporting System.

For the above reasons, this request is returned with no action required by the State Procurement Office.