



STATE PROCUREMENT OFFICE
EMERGENCY PROCUREMENT

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ADMINISTRATION
STATE PROCUREMENT OFFICE
STATE OF HAWAII

TO: Chief Procurement Officer

FROM: Department of Transportation Airport Division
Name of Requesting Department

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

1. Date or period of Emergency: 6/1/2015
2. After-the-Fact: [X] Yes [] No

3. Describe in detail the emergency situation that created a threat to life, public health, welfare or safety.
A 12 inch fire protection line supporting a warehouse building leased by the DOTA to Honolulu Freight Company had failed directly under two-8 inch diesel fuel lines (owned by Chevron). The initial break was thought to have been the 8 inch fuel lines and was responded by HFD and Chevron (due to the heavy smell of deisel fuel). BWS isolated the property shutoff for the fire line (break occured after meter and is the customer's responsibility). The warehouse was without any means of fire protection creating an interim hazard. Additionally, the pressure of the water created a cavity where the break occurred resulting in unsupported roadway section above both fuel lines. Should the road fall over the pressurized fuel line, the threat to life, public health, safety and the environment would have been catastrophic. The immanent danger posed by the exposed fuel line under unsupported asphalt was the immediate emergency and the lack of fire protection to a heavily used freight warehouse as the secondary emergency.

4. Vendor/Contractor/Service Provider Name: Doonwood Engineering Inc.
5. Amount of Request: \$ -70,000-estimate \$52,628.76 8-31-15

6. Describe in detail the emergency goods, services, or construction and explain why it is necessary.
The emergency construction necessary to address the situation included removal of the cavity to mitigate damage to the fuel lines. The waterline repair required overexcavation and work around the fuel liens. A 7 foot longitudinal crack was found to be the cause of the pipe failure. Approximately 10 feet 12 inch diameter pipe was removed and replaced with new. The soil from the site required monitoring and stockpile segregation for testing and disposal profiling because the area is known to be contaminated. Approximately 20 yards of contaminated soil was contained and will be properly disposed in accordance with environmental regulations. Site restoration was limited to backfilling the excavation to protect the pipes (fuel and water). Asphalt roadway site restoration is to be addressed through another contract (non-emergency).

7. State the reason(s) the vendor/contractor/service provider was selected. Explain what competition, as is practicable, was conducted.
Doonwood Engineering is the current Honolulu International Airport (HNL) water system contractor. They have staff at the airport for routine monitoring, maintenance and repairs. The subject DOTA property where the break occurred is located off HNL and is not included in Doonwood's contract with the DOTA. Due to proximity and availability, the Airport Duty Manager (Code 22) contacted Doonwood Engineering. Because Doonwood had already mobilized to the site to evaluate the situation and had manpower, equipment and materials available, the DOTA selected Doonwood Engineering for this repair. Otherwise, the value of the work would require HiePro or Formal Bid solicitation. Both procurement timeframes would take 3 weeks to 6 months to award respectively. Additional time after award would be required to gather resources (piping, repair clamps 4-6 weeks, personnel). The DOTA sought to perform the work as soon as practically possible due to the immanent danger posed by the unstable cavity potentially collapsing on the live fuel lines.

8. Identify the primary responsible staff person(s) conducting and managing this procurement. (Appropriate delegated procurement authority and completion of mandatory training required.)

*Point of contact (Place asterisk after name of person to contact for additional information.)

Name	Division/Agency	Phone Number	E-mail Address
Gaudencio Lopez, P.E. *	Airports/Transportation	834-6091	gaudencio.c.lopez@hawaii.gov
Roy Sakata	Airports/Transportation	836-6533	roy.sakata@hawaii.gov

All requirements/approvals and internal controls for this expenditure is the responsibility of the department. I certify that the information provided is to the best of my knowledge, true and correct.

Department Head Signature

6/30/15
Date

For Chief Procurement Officer Use Only

Chief Procurement Officer (CPO) Comments:

Approval is granted based on the department's determination that prompt response to a water main break on Nimitz Highway near Alakawa Street was necessary to prevent a potential hazard to the public safety and welfare. This request is submitted timely.

HRS section 103D-310(c) and HAR section 3-122-112 shall apply (i.e. vendor is required to provide proof of compliance and may use the Hawaii Compliance Express), and the award is required to be posted on the Awards Reporting System.

If there are any questions, please contact Donn Tsuruda-Kashiwabara at 586-0565, or donna.tsuruda-kashiwabara@hawaii.gov.

Approved

Disapproved

No Action Required

Chief Procurement Officer Signature

9/1/15

Date