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STATE PROCUREMENT OFFICE NOTICE OF AMENDMENT TO EXEMPTION FROM CHAPTER 103D, HRS, CONTRACT

1. TO: Chief Procurement Officer

2. FROM: Department of Health / Health Information Systems Office
Department/Division/Agency

3. Name of Contractor: CGI-AMS

4. P.E. Reference No. 06-039-J

5. Description of goods, services, or construction:

The following is being done to provide IT solutions to support the Pandemic Flu state plan: Assess and enhance the Disease Surveillance Monitoring System to improve the timeliness of data entry of reportable diseases by developing a physician provider portal and to improve and streamline data analysis to detect clusters and trends of diseases by developing a surveillance data mart and to provide outbreak management of confirmed cases and prevention of future cases.

6. Scope of work for the contract is revised as follows:

Laboratory testing is required to confirm that patient has the virus strain of the Pandemic Flu. The Lab must have the surge capacity to handle large volume of testing in a short period. Replacing the current laboratory information management system will meet the surge capacity requirements of the Pandemic information management system.

Contract would need to be extended to 06/30/2008.

Original Contract Price: \$469,580.00

Amended Contract Price:

\$1,800,000.00

7. Reason: This / These amendment(s) are necessary because:

During the assessment it was determined that the current laboratory information management system would not be able to process large volume of testing in a short period to meet the requirements of the Pandemic information management system and would need to be replaced.

8. Direct questions to: Dwight Bartolome

Phone: 586-4450

Agency shall ensure adherence to applicable administrative and statutory requirements.

9. Pursuant to § 103D-102, HRS, and § 3-120-5, HAR, I certify that the information provided above is, to the best of my knowledge, true and correct

[Signature]
for Department Head

12/19/06

Date

Reserved for SPO Use Only

10. Date Posted: 12/20/06

11. Submit written objections to this notice of intent to amend a procurement exemption contract within seven calendar days or as otherwise allowed from the above posted date to:

Chief Procurement Officer
State Procurement Office
P.O. Box 119
Honolulu, Hawaii 96810-0119

Chief Procurement Officer's Comments:

12. APPROVED DISAPPROVED NO ACTION REQUIRED

[Signature]
Chief Procurement Officer

12/27/06

Date

**Notice of Amendment to Exemption from Chapter 103D, HRS, Contract
P.E. Reference No. 06-39-J**

Section 7. Reason These amendment(s) are necessary:

The Procurement exemption was requested for CGI-AMS because they are most familiar with all aspects of the IT preparedness and response for the Pandemic Flu Plan. Because of the urgency to address this potential crisis for public health and safety, CGI-AMS was in the best position to address the IT needs in the most timely manner.

The original exemption was approved for \$469,580 for about a year ending 12/31/2006. The assumption for this was CGI-AMS would do a quick assessment and develop a quick solution using existing surveillance monitoring systems within DOH. The other assumption was the current laboratory system, that does environmental sample testing, would be enhanced by the vendor under the annual maintenance support to track and process confirmation of the pandemic virus.

The assessment was started. Because of the many complex facet of the Pandemic plan, the assessment took longer than expected. From the assessment, it was determined that the modifications to the existing surveillance monitoring systems would be more extensive than previously estimated and the vendor that provided the software for the current laboratory system backed away from enhancing their software to support pandemic virus confirmation under the annual maintenance contract. This made it impossible for CGI-AMS to integrate this laboratory system into the integrated Pandemic information management system and CGI-AMS was forced to do an evaluation and selection of a replacement laboratory information management system (LIMS).

Recently, the selection of a LIMS was made and modifications to the existing surveillance monitoring systems have been determined. Only now were we able to determine what the amendment to the exemption would be.

The cost of the assessment was \$219,000

The cost of the NEDSS modifications including Hospital Reporting will be about \$660,000

The cost of the LIMS software, hardware and implementation about \$900,000

Considering other miscellaneous expenses, project cost would be about \$1,800,000

It is expected that the implementation would take about 1 1/2 years.



06 JAN 18 18:12

STATE PROCUREMENT OFFICE NOTICE OF AND REQUEST FOR EXEMPTION FROM CHAPTER 103D, HRS

STATE PROCUREMENT OFFICE
STATE OF HAWAII

- 1. TO: Chief Procurement Officer
- 2. FROM: Department of Health / Health Information Systems Office

Department/Division/Agency

Pursuant to §103D-102(b)(4), HRS, and Chapter 3-120, HAR, the Department requests a procurement exemption to purchase the following:

3. Description of goods, services or construction:

In response to the possible pandemic flu outbreak, the Department of Health recently created a Pandemic Flu response plan. One of the requirements of the plan is to provide a disease monitoring and outbreak tracking system. An electronic disease surveillance system was recently implemented. To address the pandemic requirements, the following need to be done:

Assess and enhance the Disease Surveillance Monitoring System to improve the timeliness of data entry of reportable diseases by developing a physician provider portal and to improve and streamline data analysis to detect clusters and trends of diseases by developing a surveillance data mart.

Assess and enhance the Disease Surveillance Monitoring System to provide outbreak management of confirmed cases and prevention of future cases.

4. Name of Vendor: CGI AMS

Address: 888 Mililani Street, Suite 501 Honolulu, HI 96813

5. Price:

\$469,580

6.

Term of Contract:

From: 02/01/2006

To: 12/31/2006

7. Prior Exemption Ref. No.

0

8. Explanation describing how procurement by competitive means is either not practicable nor advantageous to the State:

In light of a possible pandemic flu outbreak, the immediate development and implementation of a data tracking system and enhancing the timely capturing of data on diseases and reporting disease trends are critical. A vendor must be familiar with the current DOH disease surveillance system and be able to enhance the system as soon as possible without needing to take the time to understand and learn disease surveillance and the computer application that supports this function. CGI AMS was selected through competitive bid to define, design, and implement the current DOH Disease Surveillance Monitoring System and would be the only vendor that can enhance the system in a timely manner to address this public health and safety need.

9. Details of the process or procedures to be followed in selecting the vendor to ensure maximum fair and open competition as practicable:

DOH has determined that only the proposed vendor is capable of providing the necessary service within the short implementation timeframe given the complexity of the tasks and need for the vendor to have a familiarity and understanding of the DOH disease surveillance system. Hence competition is not practicable and it would be advantageous to the state to use this vendor in this situation especially since there would be an increase risk to public health and safety should there be a pandemic event and no automated way to track and monitor the hundreds or possibly thousands of victims.

REQUEST FOR EXEMPTION FROM CHAPTER 103D, HRS. (Cont.)

10. A description of the agency's internal controls and approval requirements for the exempted procurement:

The procurement of this technical service will be conducted under the supervision of the Health Information Systems Office chief and subject to his approval.

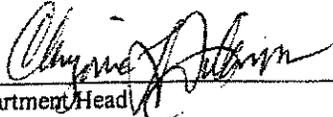
12. A list of agency personnel, by position, who will be involved in the approval process and administration of the contract:

Name	Position	Involvement in Process	
Linda Rosen	DepDir Health Resource Admin	<input checked="" type="checkbox"/> Approval	<input type="checkbox"/> Administration
Paul Effler	DOCD Chief	<input checked="" type="checkbox"/> Approval	<input type="checkbox"/> Administration
Dwight Bartolome	HISO Chief	<input checked="" type="checkbox"/> Approval	<input checked="" type="checkbox"/> Administration
Kari Rachlin	DOCD Accountant	<input checked="" type="checkbox"/> Approval	<input checked="" type="checkbox"/> Administration
		<input type="checkbox"/> Approval	<input type="checkbox"/> Administration
		<input type="checkbox"/> Approval	<input type="checkbox"/> Administration

13. Direct inquiries to: Department: Dept of Health / HISO
 Contact Name: Dwight Bartolome
 Phone Number: 586-4450
 Fax Number: 586-4477

Agency shall ensure adherence to applicable administrative and statutory requirements

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


 Department Head

JAN 17 2006

Date

Reserved for SPO/ESC Only

15. Date Notice Posted 1/23/06

The Chief Procurement Officer is in the process of reviewing this request for exemption from Chapter 103D, HRS. Submit written objections to this notice to issue an exemption from Chapter 103D, HRS, within seven calendar days or as otherwise allowed from the above posted date to:

Chief Procurement Officer
 State Procurement Office
 P.O. Box 119
 Honolulu, Hawaii 96810-0119

Chief Procurement Officer's comments:

16.

APPROVED

DISAPPROVED

Alan S. Jaffe 2/3/06
Chief Procurement Officer Date