



**STATE PROCUREMENT OFFICE
NOTICE & REQUEST FOR SOLE SOURCE**

1. TO: Chief Procurement Officer
2. FROM: HEALTH, Communicable Disease, Tuberculosis Control Branch
Department/Division/Agency

Pursuant to §103D-306, HRS, and Subchapter 9, Chapter 3-122, HAR, the Department requests sole source approval to purchase the following:

3. Description of goods, services, or construction:
The Tuberculosis Control Branch seeks to upgrade the current x-ray system at the Lanikila Health Center. This request is to purchase the Quantum/Canon CXDI 40EG/EC Direct Radiography (DR) panel system which is a digital upgrade that would provide the x-ray technician with an instant digital image. The advantage to the digital image is that it's faster and the image can be sent directly to the physician's computer for review, currently the image would need to be scanned then transferred on film for the physicians to review.

NOTE: Vendor must be a Quantum and Canon factory authorized service agent in Hawaii certified to install and maintain the Canon CXDI 40 and Quantum QG Generator/Pausch Cosmos II universal arm. Vendor has evidence of other successful installations and maintenance of the Canon/Quantum/Pausch system in Hawaii.

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| <p>4. Vendor Name: Lifescience Resources, Inc. Address: Maunaloa Highway P.O. Box 378 Hoolehua, Hawaii 96729</p> | <p>5. Price: \$227,000</p> |
| <p>6. Term of Contract: (mm/dd/yyyy) From: <u>one time purchase</u> To: _____</p> | <p>7. Prior Sole Source Ref No. <u>na</u></p> |

8. Feature: The good, service, or construction has the following unique features, characteristics, or capabilities:
The Canon panels are the only ones designed to be used with the existing equipment at the Lanakila site to convert from an analog to digital process (see attached letters from manufacturers).

9. Essential features. How the unique features, characteristics, or capabilities are essential for the agency to accomplish its work:

The digital upgrade would enable the existing analog system to create a digital x-ray which would reduce the processing time from minutes to seconds.

The x-ray technician would know within seconds whether the image is clear or not. The ability to review the image on the spot will save time if a retake is necessary.

The digital x-ray image can be sent directly to the physician's computer and digitally archived.. In the current system, the image must be scanned and transferred to film for physician's review.

11. Alternate source. The following other possible sources for the good, service, or construction were investigated but do not meet our needs because: A total replacement of the existing equipment was not feasible because x-ray unit is only five years old. Also, cost, renovation of space, displacement of staff, and acquiring temporary x-ray services during the replacement of the current x-ray unit will make this alternative not feasible.

As cited in the enclosed letters received by manufacturers, weight limitation of the universal arm and the lack of new development, there isn't a way to convert present equipment from analog to digital without completely overhauling the facility. The upgrade equipment requested would cost much less with a greater return on the initial investment that the State has already made.

12. Direct any inquiries to:
Department: Health/CDD/TB Control Branch
Contact Name/Title: Trudy Murakami, PHAO

13 Phone Number:
808-832-5737
Fax Number:
808-832-5846

Expenditure may be processed with a purchase order: Yes No If no, a contract must be executed and funds certified.

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, correct and that the goods, services, or construction are available through only one source.



MAY 13 2008

Department Head

Date

Reserved for SPO Use Only

15 Date Notice Posted:

5/15/08

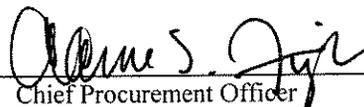
Submit written objections to this intent to issue a sole source contract within seven calendar days or as otherwise allowed from the above posted date to:

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

16. Chief Procurement Officer's comments:

17.

APPROVED DISAPPROVED NO ACTION REQUIRED

 6/3/08
Chief Procurement Officer Date