

NOTICE FOR PROFESSIONAL SERVICES

The City and County of Honolulu's Department of Information Technology is seeking qualified consultant teams to provide professional services for the City Radio Communication Facilities Upgrade, Phase 03 (RCFU 03), including investigation, planning, design, and construction management. Funding for various aspects of this project may be derived from various sources such as the Federal Homeland Security program. Pursuant to Section 103D-304 of the Hawaii Revised Statutes, persons engaged in providing such services are invited to submit current Statements of Qualifications and Expressions of Interest:

This program involves the planning, site investigation, design and construction management for specified work at City Radio Communication facilities at Round Top, Waimanalo Ridge, Puu Manawahua and Koko Head. Facilities are operational 24 hours a day, 7 days a week and emphasis for all designs will be on the team's understanding of the sequence of work required to accomplish these major renovations with minimal effect on the equipment operation.

1. Planning work includes the submission of all permits required to accomplish the required design work, performance of soils testing, and topographic surveys of the sites as required. Radio coverage studies will also be performed at Round Top and Waimanalo Ridge to verify that: (1) microwave hops can be maintained; and, (2) that radio coverage from new proposed replacement towers will be unchanged.
2. Design work will include the following:
 - a. Round Top. Replacement of existing tower and Renovation of the building to meet 155 miles per hour (mph) wind loading standard. Work will include replacement of air conditioning system, replacement of the generator with LPG tank, replacement of the rectifier and battery systems, upgrade of the site grounding system, replacement and consolidation of antennas on the replacement tower, addition of new security system, hardening of doors, reroofing of the existing building, improvements to the monitoring of systems at the site, and replacement of the site fencing.
 - b. Waimanalo Ridge: Replacement of the existing tower and building.
 - c. Puu Manawahua; Replacement of the existing building.
 - d. Koko Head: Addition of security system to recently constructed facilities. Work may include replacement of lower gate.
3. Construction Management services for contracts resulting from paragraph 2 above.

Any consultant, team or organization that is interested in being considered for providing these services should submit two copies of the following and three copies on compact disk, maximum 3 MB in Portable Document Format (PDF):

1. Letter of interest dated and signed by an authorized representative of the prime firm;

2. Completed modified Standard Form 330 (r/7/04) for this project. Please note that this form has been modified to identify all required experience categories for each team of consultants. Copies of the form may be downloaded from the City web site at www.honolulu.gov/pur or picked up from the Department of Information Technology, Technical Support Division, 650 South King Street, 6th Floor, Honolulu, Hawaii 96813;

Applicant team submittals should include the following experience category profile areas:

- A01 Acoustics, noise abatement
- C08 Codes; standards; ordinances
- C12 Communications Systems; TV; Microwave; Radio
- C15 Construction Management
- C18 Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting
- E03 Electrical Studies and Design
- E04 Electronics
- F03 Fire Protection
- H03 Hazardous, Toxic Radioactive Waste Remediation
- H04 Heating, Ventilating; Air Conditioning
- L02 Land Surveying
- L03 Landscape Architecture
- L05 Lighting, Interior
- L06 Lighting, Exterior
- P06 Planning (site, installation and project)
- R02 Radio Frequency Systems and Shieldings
- R12 Roofing
- S02 Security Systems; intruder and smoke detection
- S05 Soils and Geologic Studies; foundations
- S09 Structural Design; special structures; communication towers
- T04 Topographic Surveying and Mapping
- T05 Towers (self-supporting and guyed systems)

3. Names and phone numbers of up to five clients who may be contacted, including at least two for whom services were rendered in the past year;
4. Any promotional or descriptive literature that the firm desires to submit;
5. Any other pertinent information at the discretion of the person submitting the Statement of Qualifications.

Submittals should be mailed or delivered to (if delivered, be sure submittal is time stamped):

Mr. Gordon J. Bruce, Director
Department of Information Technology
Technical Support Division, Attention: Mr. Jerry Loo
650 South King Street, 5th Floor
Honolulu, Hawaii 96813

Inquiries regarding the required services should be directed to Mr. Jerry Loo [(808) 768-7685, email: jloo@honolulu.gov]

Consultant teams shall be evaluated on the following criteria in descending order of importance:

1. Experience and Professional Qualifications relevant to this project;
2. Past performance on projects of similar scope for public agencies or private industry, including corrective actions and other responses to notices of deficiencies; past performance of team members as a team;
3. Capacity to accomplish work in the required time.
4. Availability of all required expertise within the proposed project team;

Submittals should be delivered not later than May 30, 2008, 4:00 P.M., Hawaii Standard Time to receive full consideration for this project selection.


for MARY PATRICIA WATERHOUSE
Director of Budget and Fiscal Services
By Order of MUFU HANNEMANN, MAYOR
City and County of Honolulu 