

SPECIAL PROJECT CATEGORY:

PROJECT: KANEOHE-KAILUA SEWAGE CONVEYANCE TUNNEL SYSTEM

SERVICES REQUIRED: SPECIALIZED CONSTRUCTION MANAGEMENT

The City and County of Honolulu (CCH) requests Statements of Qualifications (SOQ) from those Consultants and/or Consultant Teams for the Construction Management (CM) of the subject project.

The project involves the installation of a 10 to 14 foot inside diameter sewer tunnel of approximately 15,626 linear feet from the existing Kaneohe Wastewater Pretreatment Facility (KWPTF) to the Kailua Regional Wastewater Treatment Plant (KRWTP) (please refer to attached diagram). Sewage collection facilities and odor control will be constructed at the beginning of the tunnel; pumping facilities and headworks at the end of the tunnel at KRWTP. An intermediate access shaft will be constructed at approximately Station 70+00 (please refer to attached diagram).

The project is mandated to be completed by June 30, 2018 by the First Amended Consent Decree (FACD) between the City and County of Honolulu and the U.S. Environmental Protection Agency and the State of Hawaii Department of Health. The FACD is administered by the Federal Court.

The work requires expected 20 hr day operations (2-10 hr shifts), 7 days a week; hauling, limited blasting, tunnelling, jet grouting, ground movement monitoring, site work and grading, structural, mechanical, electrical, HVAC, and coordination of projects ongoing within the KRWTP, KWPTF, and within project limits.

An EIS has been completed for the project improvements.

CCH requires the following qualifications:

1. Local knowledge of areas (Kailua, Kaneohe) within the limits of the project.
2. Knowledge of projects within the limits of the project.
3. Manpower and resources to support inspection and construction management coverage for the expected length and duration of the project.
4. Experience and expertise in: inspecting the construction of large sewage tunnels; ground stabilization, ground monitoring, dewatering, settlement and geotechnical issues related to tunnel and shaft construction; electrical, mechanical, structural construction of wastewater facilities such as, but not limited to, odor control systems, large pumping stations, and screening and pretreatment facilities.

The SOQs should reflect the Consultant or Consultant Team's capabilities in regards to these qualifications. Specific Companies and their particular company information should be included.

It is the intent of the City to review the SOQs for qualifications listed above. Qualified Consultants or Consultant Teams may be requested to interview with the City Selection Committee in person. The following are criteria by which Consultant or Consultant Teams shall be graded and ranked:

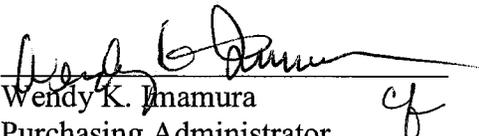
1. Experience and professional qualification relevant to the project type
2. Past performance on projects with similar scope
3. Ability/capacity to accomplish the work on time.
4. Identification of project issues
5. Approach to management of construction of the project, with budget and deadline in mind. This shall include plan for recovery from possible project challenges, handling of logistics, community considerations.
6. Commitment of specific and highly qualified members of the CM team
7. Approach to dealing with designer, public, other contractors and CMs.

DEADLINE:

An original, and two (2) hard copies of the submittal materials packet shall be submitted no later than August 6, 2012 at 2:00PM Hawaii Standard time to:

City & County of Honolulu
Department of Design and Construction
Wastewater Division
650 South King St. 14th Floor
Honolulu, Hawaii 96813

Any inquiries regarding the services required shall be directed to Wesley Yokoyama, Department of Design and Construction, Wastewater Division, at 768-8790 or email w yokoyama@honolulu.gov.


Wendy K. Inamura
Purchasing Administrator
City & County of Honolulu