

HONOLULU AUTHORITY FOR RAPID TRANSPORTATION  
CITY AND COUNTY OF HONOLULU

ADDENDUM NO. 2

TO THE

REQUEST FOR QUALIFICATIONS

FOR THE

HONOLULU RAIL TRANSIT PROJECT  
CITY CENTER SECTION UTILITIES AND GUIDEWAY CONTRACT  
REQUEST FOR QUALIFICATIONS NO. RFQ-HRT-468902

ISSUED: January 31, 2012

NOTICE TO ALL PROSPECTIVE OFFERORS:

This Addendum is hereby made a part of the Request for Qualifications (RFQ) for the HONOLULU RAIL TRANSIT PROJECT (HRTTP), CITY CENTER SECTION UTILITIES AND GUIDEWAY CONTRACT, and it shall amend the said Request for Qualifications in the following respects:

**ITEM NO. 1 — PRE-SUBMITTAL CONFERENCE ATTENDEES LIST**

A copy of the attendee list for the Pre-Submittal Conference held on January 13, 2012 is available for download on the City's Purchasing website located at [www.honolulu.gov/pur](http://www.honolulu.gov/pur).

**ITEM NO. 2 – PRE-SUBMITTAL CONFERENCE PRESENTATION**

A copy of the Pre-Submittal Conference Microsoft PowerPoint presentation is available for download on the City's Purchasing website located at [www.honolulu.gov/pur](http://www.honolulu.gov/pur).

**ITEM NO. 3 – QUESTIONS AND RESPONSES**

The following questions were received by the Transit Mailbox and at the Pre-Submittal Conference; the responses from the Honolulu Authority for Rapid Transportation (HART) follow.

Question #1

Addendum #1, Question #2 refers to major subconsultants. Do you have a definition for major subconsultants?

Response #1

**It is up to the respondent to determine whether a subconsultant is a major-subconsultant. Only the qualifications of subconsultants identified as major-subconsultants will be evaluated.**

Question #2

How do you plan to deal with the dry utilities in the City Center Section location?

Response #2

**This would be a joint effort. We expect the consultant to work with the utilities to develop the appropriate solutions.**

Question #3

Is there a specific timeframe to complete the contract?

Response #3

**The expected design period is approximately eighteen (18) months; however, the schedule will be finalized with the firm awarded the Contract.**

Questions #4

RFQ, Page 5, Section 2.A – under Firm Information you request locations of all offices. In the case of 150+ offices, is it sufficient to list the number and locations of regional offices who may be working on the project?

Response #4

**Yes, for Section 2.A instead of listing the locations of all offices it is acceptable to list the total number of offices and the locations of regional offices that may work on the project.**

Question #5

RFQ, Pages 5-6, Section 3.B Resumes – is there a page limit to resumes?

Response #5

**Yes. Limit resumes to a maximum of two (2) pages.**

Question #6

Page 6, Section 3.C.1 is limited to 2 pages and Section 3.C.5 is limited to 5 pages. Are we to assume there are no page restrictions for Sections 3.C.2 a. and b, 3.C.3, and 3.C.4?

Response #6

**Your assumption is correct. There are no page restrictions for Sections 3.C.2 a and b, 3.C.3, and 3.C.4.**

Question #7

Will the prospective Offerors have an opportunity to view the existing Basis of Design document for the HRTTP City Center Preliminary Engineering prior to the submittal of the RFQ submittal packet?

Response #7

**Yes, the Basis of Design document will be made available for viewing at the HART Project Office, located at 1099 Alakea Street, Suite 1700, Honolulu, Hawaii 96813. Appointments may be made in two (2) hour increments during normal business hours**

**commencing at 8:00 am. Email the Transit Mailbox or contact Michelle Shigemura at (808) 768-6119 to schedule an appointment.**

Question #8

What is the level of participation expected from the designer with regard to the outreach efforts?

Response #8

**The level of effort will be determined during contract negotiations with the firm to whom the Contract is awarded. The consultant may be required to assist HART in its public outreach program to include participating in public meetings, preparing responses to inquiries regarding the Contract, etc.**

Question #9

What is the expectation of the location of key personnel?

Response #9

**HART expects that the majority of the key personnel are to be located in Honolulu or will spend the majority of their time in Honolulu.**

Question #10

There are currently several Design-Build (DB) contracts underway, what would be similar and dissimilar processes in executing the Design-Bid-Build (DBB) contracts?

Response #10

**This Contract will be awarded using an RFQ process pursuant to Hawaii Revised Statutes (HRS) § 103D-304 (Supp. 2011) entitled “Procurement of professional services.” The DB contracts were awarded using a two-part Request for Proposals process pursuant to HRS § 103D-303 (Supp. 2011) entitled “Competitive sealed proposals.”**

Question #11

Does the Design Manager need to be a Hawaii registered engineer?

Response #11

**Yes, the Design Manager must be a Hawaii Registered Professional Engineer.**

Question #12

What are the requirements for usage of Disadvantaged Business Enterprises?

Response #12

**There has not been a DBE goal set for this project. Rather, the consultant shall take affirmative steps to use as many of the race-neutral means of achieving DBE participation identified at 49 CFR § 26.51(b) as practicable to afford opportunities to DBEs to participate in the Contract.**

Questions #13

In the case of a Joint Venture (JV), is it ten (10) projects maximum per firm?

**Response #13**

**In the case of a JV, list no more than ten (10) projects per firm.**

Question #14

Can we submit sheets on 11 x 17?

**Response #14**

**Yes, however, each 11 x 17 sheet counts as two (2) pages.**

Question #15

In regards to the City Center Segment (Segment 4) Guideway and Utilities RFQ, we are wondering about the use of a cultural and archaeological subconsultant on our team. We do understand there is always the potential for having to deal with both cultural and archaeological issues during the design phase of any project that requires excavation type activities. As such, we were looking at including a subconsultant on our team that would provide those services. However, we also understand that Cultural Surveys Hawaii is currently retained by HART to perform the AIS along the Segment 4 alignment though we are unaware of the duration of the contract and whether Cultural Surveys Hawaii will be retained by HART throughout the remainder of the project to assist HART directly on related matters. If it is the case that Cultural Surveys Hawaii will be retained by HART throughout the remaining duration of the project to serve as HART's consultant on such matters, will it be necessary for the design consultant team for Segment 4 to have a cultural/archaeological subconsultant on board?

**Response #15**

**A cultural/archaeological subconsultant is not required; however, an architectural historian is required.**

Question #16

In regards to Question #15 above, if we do plan to list a cultural/archaeological subconsultant as a part of our team, would Cultural Surveys Hawaii have a conflict of interest if they are our subconsultant for those services considering they did the AIS and/or are serving as HART's consultant?

**Response #16**

**Cultural Surveys Hawaii would have a conflict of interest.**

APPROVED:

  
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Kenneth T. Hamayasu  
Interim Executive Director and CEO  
Honolulu Authority for Rapid Transportation



**Honolulu Rail Transit Project**  
**City Center Section Utilities and Guideway**

Pre-Submittal Conference  
 January 13, 2012

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# Honolulu Rail Transit Project

## City Center Section Utilities and Guideway

Pre-Submittal Conference

January 13, 2012

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# Honolulu Rail Transit Project

## City Center Section Utilities and Guideway

Pre-Submittal Conference

January 13, 2012

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# **Honolulu Rail Transit Project City Center Guideway and Utilities Design Contract RFQ-HRT-468902**

**Pre-Submittal Conference  
January 13, 2012**

# Hrtp Key Personnel and Introductions

- **Interim Executive Director and Chief Executive Officer – *Toru Hamayasu***
- **Chief Project Officer – *Simon Zweighaft***
- **General Engineering Consultant (GEC) Project Manager – *Jim Van Epps***
- **Deputy Project Officer – Engineering and Construction – *Harvey Berliner***
- **Deputy Project Officer – Administration – *Frank Doyle***

# Introductions Contd.

- **HART Procurement & Contracts Officer –**  
*Wes Mott*
- **GEC Procurement Lead –** *Kerry Stevenson*
- **City Center Design Leads –**
  - *HART – Richard Torres*
  - *GEC – Karl Winterstein*
- **Corporation Counsel –** *Reid Yamashiro*

# Pre-Submittal Conference Objectives

- **Review RFQ Documents**
- **Establish Communications**
- **Provide Direct Feedback**
- **Respond to General Questions**

# Purpose of Procurement

- **Design and Engineering Services includes:**
  - **Structural/Civil/Track Design**
  - **Easement and Land Acquisition Determination**
  - **Utility and Geotechnical Surveys**
  - **Preparation of Bid Documents**
  - **Contractor Bid Support**
  - **Design Support During Construction**
  - **As-Built Drawings**

# General

- This is a non-mandatory meeting
- Oral responses are unofficial
- Official responses issued in addenda
- Please hold general questions until end
- Questions not relevant to this RFQ solicitation will not be addressed at this time
- Information about the project – [www.honolulustransit.org](http://www.honolulustransit.org)

# Rules of Contact

- **Contact between the Offerors and the HART only through designated representatives**
- **No Offeror contact with other HART employees regarding the Procurement**
- **No Offeror contact with Stakeholder staff regarding the Procurement**
- **Improper contact may result in disqualification**
- **HART is not responsible for any oral communication or any other communication outside the official communication process**

# PROJECT OVERVIEW:

- **Locally Preferred Alternative: 20-mile Route**
- **Transit Mode**
  - Fixed guideway in exclusive Right-of-Way
- **Alignment**
  - East Kapolei to Ala Moana Center
- **Vehicle Technology**
  - Steel wheel on steel rail – “Light Metro”
  - Third rail power collection

# LOCALLY PREFERRED ALTERNATIVE ROUTE MAP



# Kalihi / Dillingham Intersection



Existing



Simulation

# Halekauwila Street at Mother Waldron Park



EXISTING



SIMULATION

# Conceptual Design for Stations



# Guideway Contracts



# Overview

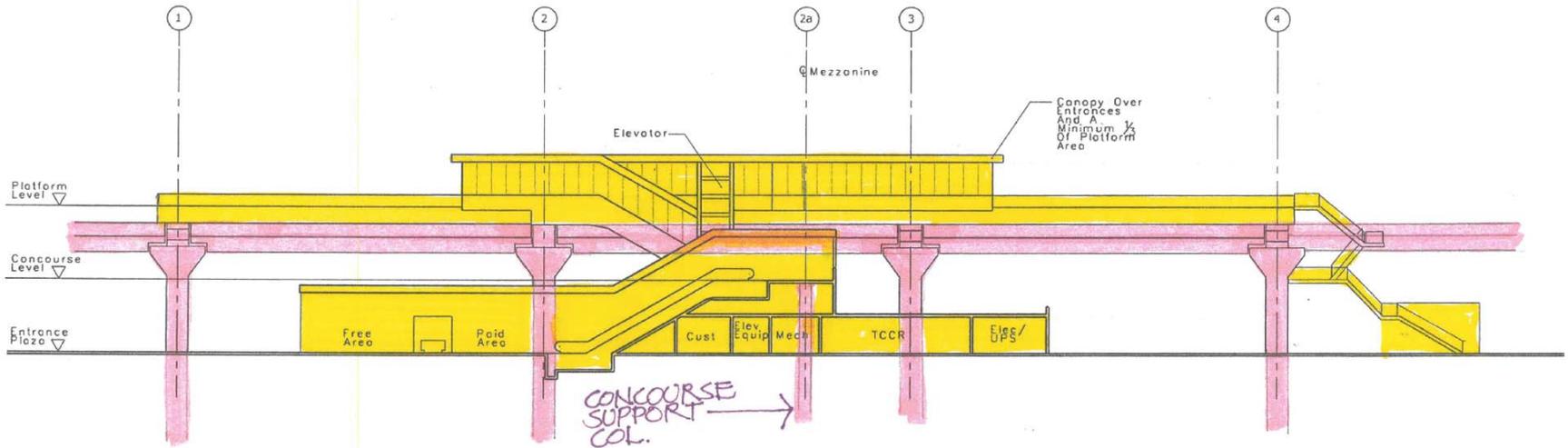
## Scope of Services

- **Site Survey – Geotechnical, Utility**
- **Preparation of Final Engineering and Design Drawings**
- **Preparation of Contract Specifications**
- **Support Bid Effort**
- **Design Support During Construction**
- **Other Services**

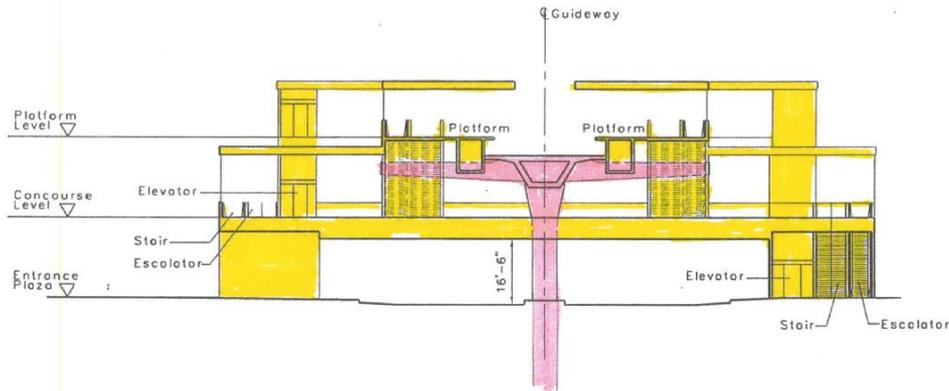
# Design Professional Services

- **Survey the City Center Route**
- **Complete Design and Engineering Plans**
- **Interface with Airport Guideway Design**
- **Interface with Core Systems Contractor to ensure design is compatible with CS plans**
- **Interface with Station Group Designs**
- **Possible multiple bid packages**

# Station Interface



LONGITUDINAL SECTION A  
 SCALE: 1/16"=1'-0" 1-3



CROSS SECTION B  
 SCALE: 1/16"=1'-0" 1-3

GUIDEWAY CONTRACTOR

FOLLOW-ON CONTRACTOR



# Current Status

- The WOFH Design-Build phase is underway *(KIWC)*
- The KHG Design-Build phase is underway *(KIWC)*
- Design-Build phase on the Maintenance and Storage Facility is underway *(KKJV)*
- Design-Build Operate Maintain Core Systems (including vehicles) phase is awarded *(Ansaldo Hon JV)*
- Airport Guideway Design-Bid-Build phase is underway *(AECOM)*
- Design-Bid-Build on FHSG for the first 3 stations is underway *(HDR)*
- Other 18 stations procurement to follow

# Archeological Inventory Survey (AIS) Status

- **Fieldwork underway**
- **Expected completion late 2012**
- **Findings are possible**
- **Future Design may be affected by findings**
- **Future Design could trigger additional AIS Surveys**

# Archeological Inventory Survey (AIS Fieldwork)



# Procurement Schedule

(Subject to Change)

- **Issue RFQ** 16 Dec 11
- **Pre-Submittal Conference** 13 Jan 12
- **Final Date to Submit Questions** 23 Jan 12
- **Responses & Final Addendum Date** 31 Jan 12
- **Submittal Due Date** 9 Feb 12
- **Award Contract** 30 Jul 12

# Procurement Process

- **RFQ – Qualifications Submittal**
- **Establish Ranking of Offerors**
- **Negotiations with highest ranked Offeror**
- **Selection will be according to HAR § 3-122-63 and § 3-122-69**

# Compliance with Applicable Laws and Regulations

- **Federal Transit Administration (FTA) Requirements**
- **Hawaii Administrative Rules (HAR)**
- **Hawaii Revised Statutes (HRS)**

# RFQ-HRT-468902

- **Submittals are due:**

**February 9, 2012 at 2:00 p.m.**

**Honolulu Authority for Rapid Transportation**

**1099 Alakea Street, Suite 1700**

**Honolulu, HI 96813**

- **The solicitation process becomes “Confidential” with submission of RFQ until contract award**

# Evaluation Criteria for RFQ

Purpose to select Offerors that are *“Responsive”* and *“Responsible”*

- *“Responsive”* – *Completeness* of the submittal responses to the requirements
- *“Responsible”* - *Organizational structure, eligibility, and the financial capacity and resources* to provide all services required under the RFQ in accordance with Federal, State, and City laws, regulations, ordinances.

# Quality Evaluation Criteria for Qualifications Submittal

## Order of Importance:

- Experience and professional qualifications relevant to this Contract
- Past performance on projects of similar scope
- Capacity to accomplish the work in required time
- Project approach
- Proposed means, methods and approach to provide the requisite Professional Services – distribution of work

# Evaluation

- **Submittals will be ranked by an Evaluation Committee – whose *names are confidential* until award of contract**
- **Interviews may be conducted at the discretion of the Evaluation Committee**

# Other Information

- **Multiple Notices to Proceed (NTPs)**
- **Performance and Payment Bonds are not required for this Contract**
- **We do not expect to withhold retention**
- **Project documents are available at HART – appointment required**

# Other Information (cont'd)

- **Make sure you sign-in on the Attendees List**
- **Copy of Attendees List and Power Point Presentation will be issued via an addendum**

# Questions and Answers

## (Q & A)

# Questions

- **Please state name & company affiliation prior to query**
- **Oral responses to today's Q&A are unofficial**

*Mahalo!*

