

**September 15, 2015**  
**Invitation For Bid**  
**Bridge Yard (IERBYS) Seismic and Renovation Project**  
**Dated August 28, 2015 as amended by Addendum #1 on September 11, 2015**

Responses to Bidder's Questions from Pre-Bid Conference  
on September 11, 2015

**Questions & Answers**

**PRE-BID CONFERENCE MEETING**

Q1	What is the intention of transite panels? Remove or encapsulate them?
A1	Refer to A300s and A400s drawings, and Renovation Key Notes #35 and 36, for scope of encapsulation and new metal wall panels.
Q2	Are covering of transites at the 6'-0" done by contractor or abatement contractor?
A2	It is up to the Contractor to determine the appropriate contractor for the transite work based on the project drawings and specifications.
Q3	One (1) rivet removal per connection or per member?
A3	In the absence of a system for bracing members, replacement of only one rivet per connection is permitted at a time, as stated on plan sheet S102.
Q4	Regarding reinforcing columns, could we build for the smallest dimension of the distance between flanges and apply to varying depths (typically a half inch variance) using shims? Field welding may be difficult and expensive.
A4	It is not expected that the variance in dimension of the standard 10WF column sections will be significant. However, some level of shimming will be permissible, depending upon the extent. No field welding of the web reinforcement brackets will be permitted.
Q5	Who is responsible for builder's risk insurance?
A5	BATA is currently reviewing the question and will provide a response shortly. Please check BATA's website for any updates.

**SITE VISIT**

<b>Inside Highbay (East End)</b>	
Q6	For columns, minimum work to be done for lead abatement? Is there any welding on webs of columns?
A6	No welds are permitted on the columns (flanges or webs).
<b>At Inside Highbay (West End)</b>	
Q7	Do all of the working lighting and electrical items get demolished?
A7	Refer to both "Sheet Notes" and "Numbered Notes" on sheet DE102.
Q8	Does the current bi-fold historic door in place stay or get removed?

A8	The historic doors are not required to be kept in place. The Contractor should determine the means and methods of wood door restoration.
Q9	Do existing lead flashings go over or under new metal panels?
A9	Per detail 3/A601, the existing lead flashing goes over the new metal panels.
Q10	Are new metal panels installed outside only or inside also? Is there a mock-up piece?
A10	Per detail 3/A601, new metal panels are installed on both sides. Field samples are required by specifications section 99-074213, Section 1.5.
Q11	How far are new inside metal panels supposed go up to?
A11	Per Renovation Key Note #35 on Architectural sheets, panels go up to a nominal height of 6'-0", unless noted otherwise. Height varies by location; refer to A300 and A400 drawings which show areas of new siding.
Q12	Do we need to coordinate with East Bay Mud to see how close we can get our equipment?
A12	Yes, coordinate with the East Bay Mud to satisfy their requirements. Per Contract Specification Section 330525-1.2 Requirements: The Contractor shall satisfy the requirements of the jurisdictional utility company.
Q13	How are the bolts coming through the outside flange near the base of steel columns, while there is a concrete curb in the way?
A13	The portion of concrete curb in the way of bolt installation may be chipped and later restored. Blind bolts may be used to avoid concrete chipping in these cases, as stated in Note 3, plan sheet S329.
Q14	Is the lead paint removed for the whole beam or just at points?
A14	As indicated on the plans (S202) a 2.5" diameter area around the bolt connections is identified for paint removal.
Q15	Is there any welding or just bolts on the connection of structure members?
A15	The flange plating and web reinforcement of the columns shall all be done through bolting. No welding is permitted to the columns or field welding of the plates and web reinforcement brackets, as the heat generated by the welding operation will alter the material properties of the columns.
Q16	Does the electrical on the wall (at the paint shop) and overhead lighting get removed?
A16	Yes, per DE102 of Addendum No. 2, and "Numbered Notes" from the sheet.

## VIA EMAIL

Q17	What is the engineer's estimate for this project?
A17	The engineer's estimate for this project is between \$5 – 6 million dollars.
Q18	Is there a Small Business Enterprise (SBE) or Disadvantaged Business Enterprise (DBE) goal for this project?
A18	There are no SBE or DBE goal requirements for this project. See Addendum #1 for information on SBE Bid Preference.