



U N I V E R S I T Y O F
SOUTH CAROLINA

AMENDMENT #1

TO: ALL BIDDERS

FROM: Mary L. Sims, Procurement Manager

SUBJECT: USC-IFB-1726-MS, Install, Delivery, and Install a 10 Ton Monorail Bridge Crane

DATE: June 24, 2010

Amendment #1 Modifies the Invitation for Bid (IFB) only in the manner and to the extent as stated herein.

1. CHANGE BID OPENING DATE FROM JUNE 29, 2010 AT 2:30 PM TO **JULY 6, 2010 AT 2:30 PM.**
2. ATTACHED - ANSWERS TO QUESTIONS RECEIVED BEFORE 4:00 PM JUNE 21, 2010.

BIDDER SHALL SIGN AND RETURN THIS AMENDMENT WITH YOUR PROPOSAL. FAILURE TO DO SO MAY RESULT IN REJECTION OF BID.

Authorized Signature

Firm

Date

**AMENDMENT #1 - Solicitation USC-IFB-172-MS – Monorail Crane
Questions and Answers**

1. **Question:** In section 3.3, there is a radio remote control that is needed to control an existing Deshazo bridge crane. It is my understanding from talking with Avery that this radio is needed for both the Deshazo bridge crane and the new bridge crane that is to be installed. He would like this single radio remote control to be operate either the Deshazo bridge crane, the new bridge crane, or both at the same time. Would you please clarify that in the specifications?

Response: The cranes must operate from a single position. One person must be able to control both cranes from a central location. The University does not necessarily need a combined “belly box” controller, just two individual remotes that operate without a wire. The existing crane will need to be retrofitted with any changes to allow the remote capability when needed. Simultaneous control is not necessarily required. A single control button that would for example cause both hoists to move left together, or provide any other simultaneous function between the units is not required.

The University would like a pendant on the new system, and the hard wired pendant on the existing crane to be used for daily operations. This would reserve the remotes for only occasional usage.

2. **Question:** Avery and I also discussed this new bridge crane needing anti-collision software installed on it to prevent this new crane and the existing Deshazo crane from entering the same bay at the same time. I do not see that listed in the specifications.

Response: The anti-collision protection is definitely required. Hardware, software or solid state proximity sensors are acceptable. Whichever is deemed safest.

3. **Question:** I do not see installation of this bridge crane listed in the specifications. Avery said that needed to be included. He also mentioned an OSHA load test would need to be performed on the bridge crane after installation. I do not see that in the specifications anywhere.

Response: All cost for installation must be included in the total bid price. The University considers the requirements for inspection and load test as a part of the standard installation procedure and the responsibility of the successful contractor. Refer to Page 11, Items 3.8 and 3.10.

4. **Question:** I see where taxes do not need to be included in this price. Do we need to add shipping and handling charges into the price of this bridge crane?

Response: Include all costs for a turnkey installation.