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REQUEST FOR INFORMATION **DATE:** May 16, 2016 **NO.:** RFI-084

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Devin Gates

Project Name: Webster University Interdisciplinary Science Building Project No.: 15051

Subject: Mockup clarifications

Response Required By: May 23, 2016

Drawing / Spec Reference:

Information Requested:

1. Detail 4 - The mockup is proposed to be constructed on-grade at the south portion of Lot K. Please confirm if it is acceptable to install a bond breaker onto the existing asphalt and construct the concrete foundations above grade so the existing parking lot doesn't need to be damaged (parking lot is scheduled to be re-used).
2. Detail 4 - Please advise of reinforcing steel requirements of the concrete foundation, if any is required.
3. Detail 1 - Please advise if the structural steel framing members can be prime painted ILO of galvanized steel for the temporary nature of the mock-up.

Response:

Response is based on a temporary structure to support an architectural mock-up, which is also temporary and has no occupancy.
1. A bond breaker on the asphalt with concrete placed above may be acceptable in places, however uplift from the wind overturning forces needs to be resisted. Provide method of hold down for review.
2. Provide 2-#4 bars continuous along the length of the footings. Add'l reinforcing in the concrete would not be necessary assuming temperature & shrinkage cracking are acceptable.
3. Structurally, galvanizing is not necessary, however, there could be architectural reasons where prime painted may not be acceptable. Staining, or other issues due to moisture need to be evaluated by the Project Architect.

JYW / DMA 05/31/2016

ARCHITECT'S RESPONSE:

This information is provided as an interpretation of the Contract Documents for implementation. It is not an authorization for change to the Contract Sum or Contract Time. If this information results in a claim for a change to the Contract, the Contractor shall notify the [Construction Manager][Architect] of a change through the change process.

Answered By: Jill Walker / DMA

Date: 05/31/2016