



PARIC CORPORATION
77 Westport Plaza Suite 250
St. Louis, MO 63146
TEL: 636-561-9500
FAX: 636-561-9501

REQUEST FOR INFORMATION **DATE:** May 22, 2017 **NO.:** RFI-546

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Devin Gates

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

Subject: Alternate sound ceiling at mechanical room

Response Required By: May 29, 2017

Drawing / Spec Reference:

Information Requested:

Due to the amount of equipment and hangers in the mechanical room the detail shown on 14/A0842 will result in a lot of penetrations in the insulation and gyp board. Paric proposes using an alternate method, such as a sprayed on material ILO the gyp board.

Suggestion: Please advise if this will be acceptable and provide material recommendations from the acoustical engineer.

Response:

Per acoustical engineer (AcoustiControl), alternate method is not acceptable.
(see attached email conversation).

All the penetrations must be acoustically sealed per manufacturer's (Kinetic) installation guide.

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: Kelvin Patel

Date: 05/26/2017

Patel, Kelvin

From: Patel, Kelvin
Sent: Friday, May 26, 2017 12:17 PM
To: Jason Szachnieski (JRSzachnieski@paric.com); Gates, Devin (ddgates@paric.com); 'Ray, Steve'
Cc: Grossman, Lynn; Craig Miller, Sr. (craigmiller29@webster.edu); Jim Holtrop
Subject: RE: Webster ISB - RFI 546

Jason,

Per my conversation with acoustical engineer (Jim Holtrop) regarding potential alternative for mechanical room ceiling, per him, the original solution is the best solution (as noted in Jim's email below) and cannot be substituted for an alternative solution.

Also, as noted in Jim's email, all the penetrations must be acoustically sealed per manufacturer's (Kinetic) installation guide.

Thanks,

Kelvin Patel, CDT, LEED AP BD+C

Associate

CANNONDESIGN

T 314.425.8756

From: Patel, Kelvin
Sent: Thursday, May 25, 2017 11:51 AM
To: Jason Szachnieski (JRSzachnieski@paric.com) <JRSzachnieski@paric.com>; Gates, Devin (ddgates@paric.com) <ddgates@paric.com>; 'Ray, Steve' <rray@paric.com>
Cc: Grossman, Lynn <lgrossman@CANNONDESIGN.COM>; Craig Miller, Sr. (craigmiller29@webster.edu) <craigmiller29@webster.edu>
Subject: FW: Webster ISB - RFI 546

Jason,

Below is the response from acoustical engineer regarding RFI 546.

Thanks,

Kelvin Patel, CDT, LEED AP BD+C

Associate

CANNONDESIGN

T 314.425.8756

From: Jim Holtrop [<mailto:jim@acousticontrol.com>]
Sent: Thursday, May 25, 2017 9:34 AM
To: Patel, Kelvin <kpatel@CANNONDESIGN.COM>; Jill Holtrop <jill@acousticontrol.com>
Cc: Grossman, Lynn <lgrossman@CANNONDESIGN.COM>
Subject: RE: Webster ISB - RFI 546

Kelvin no spray can replace the layers of gypsum board and all penetrations need to be acoustically sealed.

Best Regards

Jim



Jim Holtrop / AcoustiControl

Acoustical Consultants

2464 Taylor Road Suite 214 Wildwood, Miss
314.436.9770 www.acousticcontrol.com

From: Patel, Kelvin [<mailto:kpatel@CANNONDESIGN.COM>]

Sent: Wednesday, May 24, 2017 4:06 PM

To: Jim Holtrop; Jill Holtrop

Cc: Grossman, Lynn

Subject: FW: Webster ISB - RFI 546

Jim,

Please see attached RFI.

Let us know of any potential alternative products with similar performance.

Thanks,

Kelvin Patel, CDT, LEED AP BD+C

Associate

CANNONDESIGN

T 314.425.8756

From: STL-CAC

Sent: Tuesday, May 23, 2017 2:12 PM

To: Patel, Kelvin <kpatel@CANNONDESIGN.COM>

Subject: Webster ISB - RFI 546

[\\CD-EDUDS06\Education06\004561.01_WU_DD-CA\F_CONSTRUCTION ADMINISTRATION\F.03 Clarifications\RFIs 501-600\RFI 546 Alt Sound Ceiling at Mech Rm](#)

Melissa Pirtle

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