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REQUEST FOR INFORMATION **DATE:** September 28, 2016 **NO.:** RFI-306

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Joe Voypick

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

Subject: Seismic Anchorage For Fume Hood / Fume Hood System

Response Required By: October 05, 2016

Drawing / Spec Reference:

Information Requested:

The laboratory exhaust system has an $I_p=1.5$, are the fume hoods to be seismically anchored? Do the fume hoods need to remain in operation after a seismic event?

Will the materials that will be handled in the fume hoods be considered "hazardous" ($I_p=1.5$)?

Suggestion: In discussions with the seismic engineer, an exhaust system and equipment with an $I_p=1.5$ must remain in operation after a seismic event which means they must be anchored.

If materials handled in the fume hoods are considered *non-hazardous* ($I_p=1.0$) , seismic bracing/anchorage may not be needed on the lab exhaust equipment and duct work.

Response:

Fumehoods need to meet seismic performance requirement per specification 115313, 1.2, E & F on page 115313-2.

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: 09/30/2016