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REQUEST FOR INFORMATION **DATE:** May 11, 2016 **NO.:** RFI-072

To: Cannon Design

Attn: Kelvin Patel

From: Paric Corporation

Requested By: Devin Gates

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

Subject: Lab sink clarifications

Response Required By: May 18, 2016

Drawing / Spec Reference:

Information Requested:

1. The detail on Plumbing sheet PO 503 detail #2 shows and I calls out per spec for the P trap to be Offset and an acid trap with acid piping horizontally back to the waste stack serving each lab sink. We do not have and no plumbing manufacture's offer an acid offset strainer as shown on the detail. The offset strainer are made out of chrome metal tubing not acid materials. Also most lab sinks that are ADA have the waste outlet connection in the back of the fixture avoiding the ADA clearance issues. We do not have case work details to see the location of these sinks and which lab sinks are ADA?

Is the intent for a standard Acid tailpiece and Acid trap? Will this comply if it is an ADA lab sink? Please advise.

Response:

The referenced detail is a typical application, and applies to either an ADA installation or non-ADA installation. The waste assembly shown is a combinations of fittings and components, and was not meant to represent a 'kit-in-a-box'. The term 'Acid Resistant' is used in the detail, more accurately it should read 'Chemical Resistant'. Manufacturers such as; GF Piping Systems, Charlotte Pipe and Foundry and IPEX, offers the various fittings and components to complete a waste assembly. Due to the use of DI water, the use of metallic waste fittings or components will not be acceptable. The contractor may want to coordinate each assembly with a manufacturers representative, for specific part/model numbers. Refer to the Architectural drawings for identification of ADA and non-ADA sinks and locations.

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: Mike Whitworth - WES

Date: May 18, 2016