



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

REQUEST FOR INFORMATION **DATE:** June 10, 2016 **NO.:** RFI-160

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: Plumbing Drain Pipe conflict with USB-1 Substation

Response Required By: June 17, 2016

Drawing / Spec Reference:

Information Requested:

In the Level 1 main electrical room 192, a plumbing drain pipe coming from Level 2 drops down above unit substation USB-1. The plumbing pipe is into the working clearance above USB-1, in violation of NEC 110.26(F)(1)(a), which requires 6' clear above electrical equipment. It appears as though the plumbing drain is as high as it can go, and USB-1 can't shift from under it. Please advise on corrective action.

Response:

The 2 inch waste pipe from the sink in Room 292 falls to the east of the electrical gear, approximately 7 inches (+/-), and is outside the dedicated electrical space above the equipment. The pipe trough under the waste line is also outside the restricted area above the equipment. The waste pipe may also be shifted to the east if needed.

Consideration to this must be given when the concrete house keeping pad for the equipment is located, and the plumbing rough-in.

Refer to the attached exhibit.

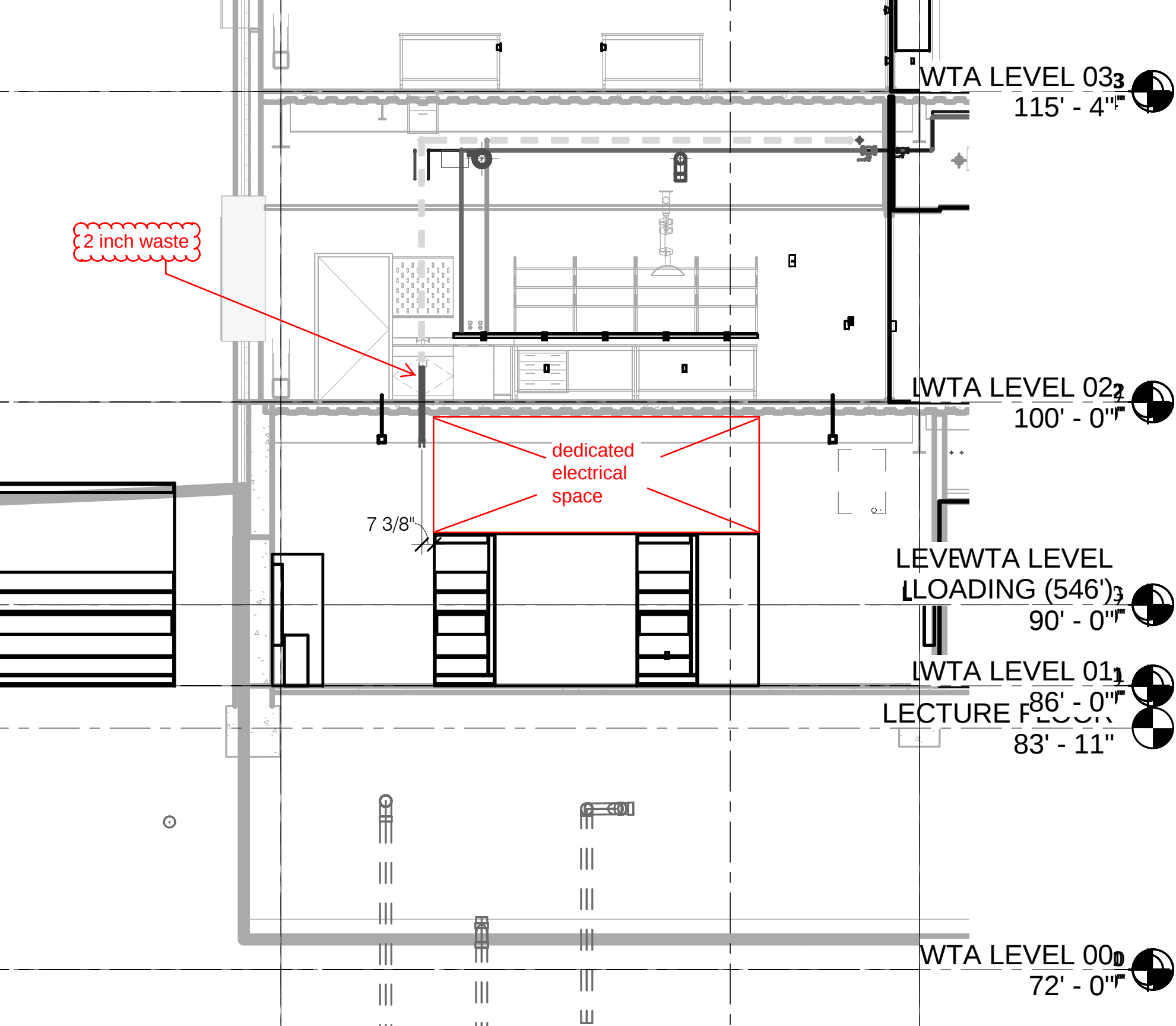
ARCHITECT'S RESPONSE:

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.

Cc: Kathy Bathe, Paric Corporation

Answered By: Mike Whitworth - WES

Date: June 27, 2016



WTA LEVEL 03₃
115' - 4"

2 inch waste

WTA LEVEL 02₂
100' - 0"

dedicated
electrical
space

7 3/8"

WTA LEVEL
LOADING (546')₃
90' - 0"

WTA LEVEL 01₁
LECTURE FLOOR
86' - 0"
83' - 11"

WTA LEVEL 00₀
72' - 0"