



PARIC CORPORATION
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REQUEST FOR INFORMATION DATE: August 01, 2016 **NO.:** RFI-225

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: Roof Edge Angle Coordination

Response Required By: August 08, 2016

Drawing / Spec Reference:

Information Requested:

Within RFI-083, the engineer noted that there will be a perimeter angle at the roof edge. Is this angle able to support the lateral loads shown in the attached?

Response:

See attached comments

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: 8/22/2016

1300lb typical (ASD)
2200lb max (ASD)

**Maximum occurs at verticals on EGS-1
between column lines 1.7 to 2.6

Edge angle
per SOR

65-123 - ROOFING & INSULATION -
SPRINK

65-121 - BLOCKING -
PER INTERIOR DETAILS
SEE EXTERIOR ASSEMBLIES
SHEET 40-06

65-103 - BLOCKING -
PER INTERIOR DETAILS

LATERAL LOAD
TO BE APPLIED
CENTERED ON 4"
VERTICAL LEG

65-23 - DISLOCATED JOINT OR BY
CURTAIN WALL MANUFACTURER

65-23 - CUSTOM ALUMINUM
SHIELD COVER (SEE DETAIL
1-25-0-21)

65-23 - ALUMINUM LION

65-23 - ALUMINUM

65-23 - ALUMINUM LION
- SCHEMATIC ONLY - ACTUAL
CONDITION PER CURTAIN WALL
MANUFACTURER
SEE ELEVATIONS FOR LOCATION

65-23 - ALUMINUM PLATE

SEE INTERIOR
DOCUMENTS

4 ENLARGED DETAIL @ CURTAIN WALL PARAPET

1/16" = 1'-0"

C.3

65-23 - ALUMINUM - SPANDREL

C.3