DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION

1919 Alliant Energy Center Way Madison, Wisconsin 53713 Office: 608/266-4018 ◊ Fax: 608/267-1533 Public Works Engineering Division

ADDENDUM

February 10, 2020

ATTENTION ALL REQUEST FOR BID (RFB) HOLDERS

RFB NO. 319011 - ADDENDUM NO. 2

NEW REMOTE DESCENT SYSTEM ANCHORAGE

BIDS DUE: TUESDAY, FEBRUARY 18, 2020, 2:00 PM. DUE DATE AND TIME ARE NOT CHANGED BY THIS ADDENDUM.

This Addendum is issued to modify, explain or clarify the original Request for Bid (RFB) and is hereby made a part of the RFB. Please attach this Addendum to the RFB.

PLEASE MAKE THE FOLLOWING CHANGES:

PLEASE NOTE THE FOLLOWING CONTRACTOR SUBMITTED QUESTIONS:

- Q1: It is our understanding the existing roof might be under warranty. Please confirm if the roof is or is not under warranty. If it is under warranty we need to know the installer who previously did the work and manufacturer who is listed for the warranty.
- **A1:** The roof is under warranty. Maly roofing was the contractor for both sections that have recently been replaced. Firestone Building Products is the manufacturer listed for the warranty.
- Q2: The project documents state that the new tie-backs are to be tested according to IBC 2015 which requires a 5,000 lb pull test. The basis of design anchor, Guardian Fall Protection will only allow an OHSA 2,500 lb field test. Please confirm that a 2,500 lb field test will be allowed in lieu of the IBC 2015 test
- **A2:** According to the ASCE guideline *Façade Access Equipment: Structural Design, Evaluation and Testing*, the test load magnitude used to verify the capacity of façade access equipment shall equal the full factored design load. Thus, the Project Specification stipulates a proof test load magnitude of 5,000 lb. Substitution of a 2,500 lb test load is not acceptable. Please allow to field test the fall arrest anchor assemblies to the 5,000 lb load specified.
 - The design intent is to achieve a certified strength of at least 5,000 lb, with neither the anchors nor the attachment to the supporting structure relying on significant yielding or deformation to achieve the rated load capacity. Given the limitations of the Guardian anchor assemblies, which will not withstand a 5,000 lb test without incurring damage, please substitute the attached SSK-C001 wherever reference was made to the Guardian CB-18 anchor post in the Construction Documents (Details 2, 3, 4, 5, 6, and 7/S-301). Please also substitute the Super Anchor Safety 1093 Cast Loop (referenced in SSK-C001) for the Guardian CB-1 anchors indicated in Detail 1/S-301. Revised drawings and specifications incorporating these changes will be issued prior to the start of construction.

- 1 - rev. 01/19

If any additional information about this Addendum is needed, please call Todd Draper at 608/267-0119, draper@countyofdane.com.

Sincerely,

Todd Draper

Project Manager

Enclosures:

N/A

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