

ADDENDUM NO. 4

April 22, 2021

This Addendum contains changes to the requirements of the Contract Documents and Specifications. Such changes are to be incorporated into the Construction Documents and shall apply to the work with the same meaning and force as if they had been included in the original document. Wherever this Addendum modifies a portion of a paragraph of the specifications or a portion of any Drawing, the remainder of the Paragraph or Drawing shall remain in force.

NOTE: Provisions of all Contract Documents apply.

Item 1. Instruction to Bidders, Item 14. c.

DELETE “Completed and responsive Bid Proposals shall be submitted through the eBuilder Bid Portal no later than 2:00PM on May 5, 2021.”

REPLACE with “Completed and responsive Bid Proposals shall be submitted through the eBuilder Bid Portal no later than **2:00PM on May 10, 2021.**”

**The deadline for Questions/RFI’s has been extended to April 28, 2021 at Noon.

Item 2. Instruction to Bidders, Item 19. A. 1.

DELETE “Work shall be completed within two hundred forty five (245) calendar days...”

REPLACE with “Work shall be completed **by May 20, 2022.**”

Item 3. Section 078413, Article 1.3

DELETE in its entirety.

Item 4. Drawing No.: CS, Cover Sheet, Item 8.0 Post Installed Anchors

ADD

D. Adhesive Anchor (Hilti) Pull-Out Testing for Parapet Wood Blocking

a. Pull testing is required for all parapet blocking designs.

b. Provide pull tests in 3 locations at each parapet to a pull-out force of 1800 lbs.

Item 5. Drawing No. FR1.04, Fourth Floor Plan 1/FR.04

DELETE Base scope hex note “7” in its entirety.

DELETE Hex note “7” callouts at Penthouse 1 and Penthouse 2.

Item 6 Drawing No. FR1.05, Roof Plan 1/FR1.05

ADD Section callout 6/FR5.10 (SIM.) along west wall of Penthouse 2 where roof walking pads stop.

ADD Hex Note “9” callout with a leader pointing to the hatch on roof P2.

Item 7 Drawing No. FR1.07, Fall Protection Plan 1/FR1.07

DELETE Painted yellow warning strip line type from roofs E and P4.

DELETE Painted yellow warning strip line type and key note from sheet.

Item 8 Drawing No. FR1.08, Roof & Fall Protection Scope for Heat Recovery Alternate

DELETE “New access ladder to be detailed as part of addendum.”

REPLACE with “New access ladders and platform per 8/FR2.03.”

Item 9 Drawings FR2.01, FR2.02, FR2.03 and FR2.04, Key Plan scope Note 2

DELETE Note 2 in its entirety.

REPLACE with

2. Dismantle and rebuild exterior wythes of masonry per section callouts. Where no section callout exists or is implied, assume dismantling and rebuilding of outermost 2 exterior wythes of masonry. Match original projecting patterns (where present) and coursing. Assume salvage and reinstallation of 10% of existing brick and installation of 90% approved replacement brick. Allow engineering review of distressed masonry to determine exact extents of rebuild areas. Tooth rebuilt masonry into existing adjacent masonry to remain. Refer to 1/ and 3/FR5.02.

Item 10 Drawing No. FR2.01, FR2.02, FR2.03 and FR2.04, Scope Note 2b

ADD “6/FR5.01” after Refer to in last sentence.

Item 11 Drawing No. FR2.01, FR2.02, FR2.03 and FR2.04, Scope Note 3a

DELETE Note 3a in its entirety.

REPLACE with

- 3a. Rake out and repoint bed joint, providing weeps every 3 feet. At locations inaccessible from grade, rake out and repoint head joints, providing lead tee joints. At locations accessible from grade, rake out and repoint head joints. Refer to typical masonry details.

Item 12 Drawing No. FR2.02, Partial South Elevation 2/FR2.02

DELETE the two Hex note “8” callouts at the penthouse 1-door locations.

Item 13 Drawing No. FR5.01 Masonry Repair Details, Detail 1, Rebuild

ADD to note “Reinstall stone masonry” “**supplementing with replacement Llenroc masonry up to 25% of total rebuild area.**”

Item 14 Drawing No: FR5.01 Masonry Repair Details, Detail 2, Base Scope Rebuild

ADD to note “Rebuild outer brick wythe using intact, salvaged brick, supplemented with approved replacement brick.” “**Approved replacement brick shall account for a maximum of 10% of brick masonry at rebuilt parapet.**”

ADD one fastener going through the bottom two pieces of blocking into the CMU. **ADD** note: “Hilti HIT-HY270 Adhesive with ½ inch diameter SS threaded rods, 4.5 inch minimum embedment at 4 feet O.C. centered on CMU block. Countersink threaded rod into second row of blocking.”

ADD six fasteners, three in each of the top two pieces of wood blocking. **ADD** note: 3 rows of 10d x 3 inch nails at 6 inches staggered.

Item 15 Drawing No. FR5.01 Masonry Repair Details, Detail 4, Rebuild

ADD one fastener going through the bottom two pieces of blocking into the masonry. **ADD** note: “Hilti HIT-HY270 Adhesive with ½ inch diameter SS threaded rods, 4.5 inch minimum embedment at 4 feet O.C. Countersink threaded rod into second row of blocking.”

ADD six fasteners, three in each of the top two pieces of wood blocking. **ADD** note: 3 rows of 10d x 3 inch nails at 6 inches staggered.

Item 16 Drawing No. FR5.02 Masonry and EIFS Repair Details, Detail 1, Rebuild

ADD after “Rebuild masonry to match original coursing.” “**supplementing with replacement Llenroc masonry up to 25% of total rebuild area.**”

ADD one fastener going through the bottom two pieces of blocking into the masonry. **ADD** note: “Hilti HIT-HY270 Adhesive with ½ inch diameter SS threaded rods, 4.5 inch minimum embedment at 4 feet O.C. Countersink threaded rod into second row of blocking.”

ADD six fasteners, three in each of the top two pieces of wood blocking. **ADD** note: 3 rows of 10d x 3 inch nails at 6 inches staggered.

Item 17 Drawing No. FR5.02 Masonry and EIFS Repair Details, Detail 4, Rebuild

ADD one fastener going through bottom piece of blocking within the stud cavity into the concrete curb. **ADD** note: "Hilti Kwik HUS 3/8 inch diameter by 5 inch long stainless steel screw anchor 3-1/4 inch minimum embedment. Minimum 2 screw anchors per blocking between studs. Countersink screw anchor into first row of blocking."

ADD four fasteners, 2 in each of the top two pieces of wood blocking within the stud cavity. **ADD** note: "2 rows of 10d by 3 inch nails at 12 inches staggered."

ADD leader pointing to the fastener going through the piece of vertical blocking being attached to the stud cavity blocking. **ADD** note: "#6 screws at 12 inches O.C. minimum 1 inch embedment into blocking, centered on middle blocking."

ADD leader pointing to the fastener going through the lower piece of vertical blocking being attached to the concrete curb. **ADD** note: "Hilti Kwik HUS 3/8 inch diameter by 5 inch long stainless steel screw anchor, 3-1/4 inch minimum embedment at 16 inches O.C."

ADD general note: "In door locations, provide wood blocking to raise doors 6 inches minimum. Allow engineering review of conditions after removal of existing door. Repair EIFS around perimeter of door after new door has been installed."

Item 18 Drawing FR6.05, Typical Roofing Details

DELETE in its entirety.

REPLACE with revised Drawing FR6.05, attached (see bubbled updates).

Item 19 Drawing AR1.06, Detail 2, Note 9 tag

DELETE in its entirety.

REPLACE with Note "6" tag.

Item 20 Drawings AR1.06, AR1.07, AR1.08 and AR1.09

DELETE all references to FR6.10

REPLACE with "FR4.01"

DELETE all references to FR6.11

REPLACE with "FR5.02"

DELETE all references to FR6.12

REPLACE with "FR5.01"

Olin Hall Roof Replacement/Envelope
Renewal And Heat Recovery
Addendum No. 4
April 22 2021
Page 5

Item 21 Drawing S1.01 General Notes, Partial Plans, and Details

DELETE in its entirety.

REPLACE with revised Drawing S1.01, attached (see bubbled updates).

Item 22 RFI Questions and Clarifications

See attached RFI Log Items (2 - 38)

Attachments: Drawings: FR6.05, S1.01
RFI Log Items (1 - 38)

******END OF ADDENDUM******