

LITCHFIELD HILLS NEW REGIONAL ANIMAL FACILITY

**248 BOGUE ROAD
HARWINTON, CT 06790**

S/P+A PROJECT NO. 17.105

DATE: July 19, 2019

The following changes to the Drawings and Project Specifications shall become a part of the Drawings and Project Specifications; superseding previously issued Drawings and Project Specifications to the extent modified by Addendum No. 2.

General Information/Clarifications:

RFI's:

Question: The drawings create a conflict. The 2x6 ceiling joist will not accept R-38 (12")
We suggest insulating the flat ceiling instead of the rafters.

If you don't accept this, please provide a plan to extend the rafters and a way to attach R-38 insulation.

Answer: The R-38 insulation must be within the rafters above the mechanical attic space. Wire hangers can be used to hold the insulation. Outside of this attic space, all R-38 batt insulation is to be installed at the flat ceiling (bottom chord).

Question: Drawing G on 411 shows insulating below joists also. We need a plan to attach the insulation. Will FSK be required?

Answer: Wire hangers can be used to hold the insulation. FSK should be used on insulation exposed in mechanical attic.

Question: Division 064116 1.6A calls for the fabricator to participate in AWI Quality Certification Program, is this requirement be waived to allow more participation?

Answer: It is NOT NECESSARY for the fabricator to participate in AWI Quality Certification Program. However, the plastic laminate faced cabinets and casework must be fabricated to AWI standards.

Question: Division 064116 1.6B calls for the installer to be the fabricator, can this requirement be waived to allow more participation?

Answer: Yes, this requirement can be waived to allow more participation.

Question: Specifications for Wire Mesh Partitions are provided however only chain link fencing is shown on the plans. Please indicated where the Wire Mesh Partitions are located on the plans.

Answer: All fencing is Chain Link. There are no Wire Mesh Partitions in the scope of work. Delete Specification Section 102213 "Wire Mesh Partitions".

Question: Who is responsible for the Security work shown on the T drawings? (System, CCTV, Keypads, etc.) If this falls in the GC responsibility please provide specifications for the system and cameras.

Answer: Contractor is responsible for conduit, wire and back boxes for security devices shown, wired back to network rack location in Mechanical/Electrical Room. All equipment (cameras, keypads, rack, etc.) is to be furnished and installed by the Owner.

Question: As the resinous flooring would be going over a new slab our sub-contractors are concerned the specification is omitting a moisture barrier primer. Would you please confirm that a moisture barrier primer is not required.

Answer: A primer is required where required by the resinous system per Specification Section 096723 “Resinous Flooring”, paragraph 3.2/B.

Question: Details for the attic catwalk Walls are conflicting between sheets A130, A410, & S120. Please advise which is the correct assembly.

Answer: From exterior to interior – (no sheathing on exterior side) 2 x 6 inches @ 16-inches o.c. with R-19 batt insulation in cavity (no FRT framing required, FRT not required anywhere in the scope of work), ½-inch sheathing.

Question: The attic catwalk decking is shown as “screwed & glued” on sheet A130, on sheet A410, detail 7 the attic catwalk decking is shown as “nailed & glued”. Which is correct? Please advise.

Answer: Glued and nailed with ring shank nails.

Question: Attic catwalk calls for ¾” T&G Plywood. Will ¾ T&G OSB be accepted or is plywood required?

Answer: Yes, OSB is acceptable, as long as it meets structural requirements.

New Specifications: NOT USED

Changes to the Specifications:

- Section 033000: Delete Articles 2.13 and 3.15 MOISTURE VAPOR REDUCING ADMIXTURE from the scope of work. A moisture vapor reducing admixture in the concrete slabs is **not** necessary since Sheet Vapor Barriers are specified below the concrete slabs.
- Section 033000/3.11: Add the following:
 - F. Cure concrete slabs minimum 30 days prior to installing all flooring.
- Section 012300 “Alternates”: Add the following:
Add Alternate No. 9: Stonhard Primer 150 (Basis of Design): Add to the Base Bid the labor, materials and equipment to provide Stonhard 150 Primer (Basis of Design) for Resinous (Epoxy) Floors on concrete slabs, and as indicated in the Specifications and the Drawings. Alternate No. 9 shall be executed only if Concrete Slab RH levels are unacceptably high per epoxy flooring manufacturer’s guidelines. Stonhard 150 Primer would be installed prior to installation of Stonhard Standard Primer. The Work includes the provision of all related components of the systems. **Base Bid:** Provide the labor, materials and equipment to provide Stonhard Standard Primer, as indicated in the Specifications and the Drawings.
- Table of Contents: Delete Section 102213 Wire Mesh Partitions.
- DELETE: The following specification sections in their entirety:
 - Section 102213 Wire Mesh Partitions.

New Drawings: NOT USED

Changes to the Drawings: NOT USED

The bid due dates are unchanged by this Addendum.

The Addendum consists of three (3) pages of 8½" x 11" text, and zero (0) pages of 30" x 42" drawings.

End of Addendum #2