

FIELD OBSERVATION #16

Project: Washington Fire Station
Washington, Iowa

Date: July 2, 2019
Time: 1:45 p.m.

Weather: Partly Cloudy
Temperature: 96°

Present: Nathan Doggett Design Alliance, Inc./Farnsworth Group, Inc.
 Kristofer Orth Design Alliance, Inc./Farnsworth Group, Inc.

The purpose of this field observation was to review construction progress made to date and answer construction related questions.

SITE/EXTERIOR:

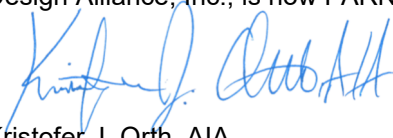
1. Masons have constructed the vestibule CMU structure.
2. Face brick and insulation have been staged in preparation for installation at the Vestibule.
3. Contractors have been working on overhead door installation along Grid A.
4. The sidewalk along Jefferson Street has been poured.

INTERIOR:

1. Masons are working on constructing the walls around Fitness [118].
2. Gypsum board materials have been delivered and are being stored in the Apparatus Bay.
3. Water heaters have been delivered and are being stored in the Apparatus Bay.
4. Interior metal wall framing work is ongoing in the north half of the building. Gypsum board has been placed high on the walls. Batt insulation has been placed in the wall framing as well. Deflection track assemblies are being utilized at the top of the walls.
5. Wall framing at the Kitchen and Training has not been installed yet.
6. The lateral supports at the top of the masonry wall in the Gear Room should be painted white to match the woven fabric insulation system.
7. Since the masons did not cut a smooth slope on the top of the CMU wall(s) in the Apparatus Bays, contractors shall provide a 1x6 or 1x8 PVC trim board painted to match the CMU walls to finish the top of the wall to the woven fabric insulation system above.
8. John Bushong indicated they will continue to work on the metal sill flashing between the exterior insulated metal wall panels and the brick veneer to provide a cleaner installation.
9. Kristofer requested the downspouts be run from the roof to the downspout boot without elbows. John suggested providing an offset downspout strap to accommodate this request, and Kristofer agreed.
10. Masons have started to clean up the debris around the interior of the building.

Respectfully Submitted,

Design Alliance, Inc., is now FARNSWORTH GROUP, INC.



Kristofer J. Orth, AIA

KJO:bv

Cc: Brent Hinson, City of Washington (for distribution)
Nathan Kress, PE, kpff
John Bushong, Bushong Construction
Job Book

Steve Soupir PE, Fox Engineering
Tyler Luttenegger PE, MODUS
Mike Flemming, Bushong Construction

Enclosures







