

DESIGN ALLIANC

FIELD OBSERVATION #10

Project: Washington City Hall & Police Station Washington, Iowa

Date:June 18, 2020Time:3:00 p.m.

Weather: Partly Cloudy Temperature: 89°

Present:	Mike Fleming	Bushong Construction
	Kristofer Orth	Farnsworth Group, formerly Design Alliance

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

Phase 2 - Exterior:

- 1. The precast planters have been delivered and set on the west side of the building.
- 2. The drive-up drop box has been furnished by the City and installed by Bushong on the west side of the building.
- 3. Existing siding has been removed above and below the existing north and west windows. Contractors are working on demolishing the existing north windows.
- 4. Kristofer and Mike discussed lintels at the existing openings. Kristofer recommended removing the existing brick above the lintel, 8" wide on each side, with an expansion joint and not tooth-in new brick above the lintels.
- 5. Removal of the existing concrete paving east of the building has been completed. Contactors are installing storm sewer and are working on rough grading in preparation for placing the new concrete paving. Mike indicated Bushong will pour new concrete to align with the Fire Station approach slab to the south. Then they will wait for Windstream to complete their work before finishing the concrete paving.
- 6. Kristofer asked when the parking stall paving east of S. 3rd Avenue will be poured. Mike indicated DeLong will be placing this concrete and he did not know when they will complete this work.

Phase 2 - Interior:

- 1. Contractors recently poured the new concrete slab for Value [174], and they are working on finishing the slab.
- 2. Contractors have framed, sheathed, and installed Tyvek air barrier on the east exterior wall.
- 3. Lumber materials have been delivered and are being stored inside the building.
- 4. Contractors have started laying out interior wall plates on the floor and ceiling to begin framing the interior walls.

- 5. Under-floor plumbing has been installed and concrete has been poured back in the trenches.
- 6. The existing CMU wall as been sawcut to widen the east corridor opening between Phase 1 and Phase 2.
- 7. The woven support fabric has been installed at the underside of the existing roof purlins in preparation for installation of new roof insulation and metal roofing.
- 8. Mike indicated filters have been added at the return air intakes presently open to the Phase 2 work area. When Bushong is working and producing exhaust in the Phase 2 work area they are making sure adequate fresh air is present, so they are not polluting the Phase 1 occupied area.

Phase 1 – Interior:

1. Kristofer and Mike reviewed the Substantial Completion – Phase 1 list. Kristofer agreed to update and issue the remaining items.

Respectfully Submitted,

FARNSWORTH GROUP, INC. formerly Design Alliance, Inc.

Kristofer J. Orth, AIA KJO:bv

Cc: Brent Hinson, City of Washington (for distribution) John Bushong, Bushong Construction Mike Fleming, Bushong Construction Tyler Luttenegger PE, MODUS Steve Soupir PE, Fox Engineering Job Book

Enclosures





























