

Central Hardin High School – Phase 2, Cecilia, KY 2019111 - CA8

Date: March 4, 2025 Time: 10:30 AM

Weather: 40s/ Partly Cloudy

Observed by: Joseph Jones, AIA Report No: 16

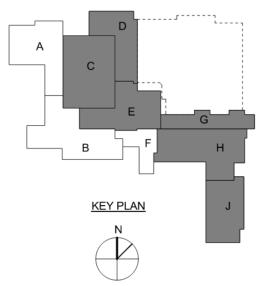
Estimated Completion: 38%

#### Present on Site:

Gill Corey (Codell), O'Rourke (Demolition), Parco (General Trades), Omni Fireproofing, Baileys (Masonry), TMP (Wallboard and Metal Framing), Knights Mechanical, AES Electrical

## **Work in Progress**

- a. O'Rourke was removing existing CMUs for new openings.
- b. Parco was setting door frames for CMU walls.
- c. Baileys Masonry was laying block (CMUs) interior walls in Area J.
- d. TMP was installing framing in Area J.
- e. Knights was installing rough-ins in Area J.
- f. AES was running conduits in Area J.



# **General Observations**

Item	Location	Description/	Image	Action
No.		Correction		
1.	Area D North Elevation	The elevation is ready for metal panels at the parapet.  The overhead door at the band room will require metal panels to fill the opening.	240	Complete the elevation by installing the metal panels.
2.	East Side of Area D and North Side of Area E.	The east elevation is ready for windows, storefront at the entry to the gathering space and metal panels at the parapets.		Complete the elevation by installing the metal panels and storefronts.
3.	Loading Dock	The loading dock remains in operation for the kitchen and custodial receiving,		Continue to maintain access to the dock.

Item No.	Location	Description/ Correction	Image	Action
4.	Soffit at Custodial Receiving	The soffit abuts the exhaust lover in Phase 1.	Section 19 and 1	Install the metal panels for the soffit.
5.	Entry at Gym Gathering Lobby	Storefront entry doors will be installed in the opening.  Metal panels will be installed at the fascia.		Install the metal panels.
6.	Area E	The parapet and window into the kitchen manager's office are in Phase 2.		Install the parapet and the window.

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No.		Correction		
7.	West Elevation Area D	A metal canopy will be installed over the man door.  The storm pipe for the downspout was not stubbed up in Phase 1.		Discuss the downspout condition for the canopy.
8.	Area D Parapet at Area C	A sheet metal coping will be installed at the top of the parapet.		Complete the metal panel seal to the brick and coping on Area D.
9.	Area C and Area A Phase 1	The intersection of the metal panels requires an expansion joint.		Install the expansion joint.

Item No.	Location	Description/ Correction	Image	Action
10.	Area D Corridor	Above ceiling utilities were nearing completion so that ceiling grid and panels can be installed.		Conduct above ceiling inspections.
11.	Area D Ag Shop	There is no finished ceiling over the shop. All surfaces will be painted.		Verify that all items are ready to receive paint.

Item	Location	Description/	Image	Action
No.		Correction		D ( )
12.	Area D Ag Shop	Exhaust ducts at the welding booths were in place.		Refer to reports from STW.
13.	Area D Electrical	Electrical panels and circuits were being completed.		Refer to reports from STW.
14.	Area D Gathering Space in Front of Concessions	Soffit and ceiling work is awaiting permanent heating.		Complete soffits and hang ceiling gird.

Item No.	Location	Description/ Correction	Image	Action
15.	Area D Gathering Space	Access to the gym was being maintained.		
16.	Area D Concessions	The area is ready for ceilings and casework.		
17.	Area D Group Toilets	An above ceiling inspection was conducted and the grid is ready to receive a wallboard finished ceiling,		

Item No.	Location	Description/ Correction	Image	Action
18.	Area D Group Toilets Entry	Door frames were being painted.		Verify that new and existing frames are smooth before paint is applied.
19.	Area D East Corridor	Walls were painted and above ceiling work was nearing completion.		After above ceiling inspections, install the ceiling grid.

Item No.	Location	Description/ Correction	Image	Action
20.	Area D Band Room	Edges of window and door frames were being caulked.		Install caulk joints with smooth fillets.
21.	Area J East Elevation	The exterior of the building is being made ready for metal panels at the second floor. Stud were being installed for the new parapet.		Complete the parapets and install the metal panels.
22.	Area J Mechanical Room	The opening was finished into the Service Room.		Install door frame in opening.

Item No.	Location	Description/ Correction	Image	Action
23.	Area J First Floor Toilets	Once above ceiling work is complete, finishes can be installed.		Install above ceiling utilities and prepare for finishes.
24.	Area J First Floor Corridors	Masons are working around the shoring required at new openings. Some offsets in masonry surfaces may be visible due to the starts and stops of the new walls.		Remove shoring after masonry work gains full strength.
25.	Area J East Exterior Wall at First Floor	CMU was used to infill existing openings that are no longer needed		Blend new mortar joints with existing.

Item No.	Location	Description/ Correction	Image	Action
26.	Area J HVAC Closets	Masons were laying CMUs to form space for HVAC units.		Coordinate HVAC closets with the units to be installed.
27.	Area J West Corridor	Temporary shoring was in place to support the structure above.		Complete masonry work so shoring can be removed.

Item No.	Location	Description/ Correction	Image	Action
28.	Area J Corridor	Spray fire resistive materials were being applied to the steel structure.		Test SFRM for compliance.
29.	Area J Second Floor Classroom	Some demolition work was still being completed.		Complete demolition work so that new openings can be laid up with CMUs.
30.	Area J Shoring	New openings require temporary shoring.		Match existing coursing and mortar joints. Detail joints to blend with existing.

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No.		Correction		
31.	Area J Second Floor Classrooms	Hollow metal door frames were being installed in new openings in the corridor walls.		Verify that hollow metal frames are straight and plumb ready to receive doors.
32.	Area J West Exterior	The exterior walls were being made ready for brick infills, windows at new openings and sheet metal panels over the second floor. The parapet will be extended and metal panels applied.		Infill the brick to the window sills on the second floor and install the metal panels.

#### 2. Stored Material:

- a. Concrete accessory materials to construct the foundations and floor slabs.
- b. Concrete block (CMUs), brick, and associated masonry materials.
- c. Roofing materials.
- d. Crushed stone for pavement areas and back fill for plumbing trenches.
- e. Light gauge framing for new parapets and interior soffits.
- f. Wallboard materials and accessories and sheathing.
- g. Sanitary and storm piping and fittings and accessories.
- h. Mechanical/electrical rough-in materials.
- i. Fireproofing materials.
- j. Steel joists, lintels and beams.

## 3. Follow up items:

- a. Keep as-built locations for site utilities up to date on the as-built drawings.
- b. Keep as-built locations of mechanical, plumbing, and electrical system locations up to date on the asbuilt drawings.
- c. Correct and address all action items and deficiencies and submit a log to JRA confirming that the work has been completed.

Follow up by:		
	MEP Engineer, $\square$ Structural Engineer,	Civil Engineer
lacktriangle Contractor, $lacktriangle$ Other		

Respectfully submitted, Joseph Jones, AIA JRA Architects

Cc: 2019111 - Phase 2, CA8