



## FIELD OBSERVATION REPORT

Central Hardin High School – Phase 2, Cecilia, KY

2019111 - CA8

Date: November 12, 2024

Time: 10:00 AM

Weather: 60s/ Partly Cloudy

Observed by: Joseph Jones, AIA

Report No: 09

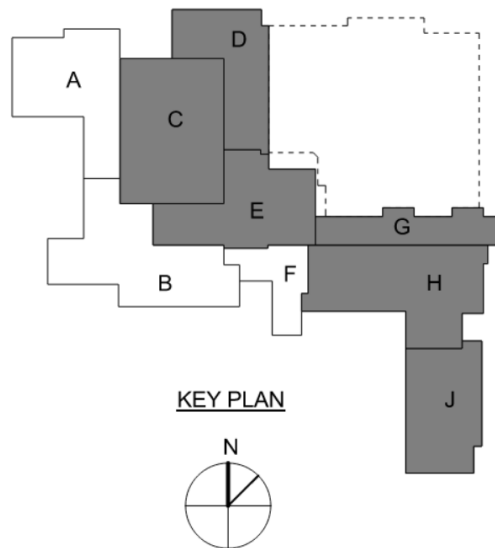
Estimated Completion: 23%

### Present on Site:

Gill Corey (Codell), Parco (General Trades), Omni (Fireproofing), Bailey (Masonry), Knights Mechanical, AES Electrical

### Work in Progress




- a. Parco was finishing the mechanical room slab in Area J.
- b. Bailey Masonry brick at the north wall of Area D and was laying brick at the East entry of Area D.
- c. TMP was installing the light gauge framing for the parapet on Area D.
- d. Omni Fireproofing was getting ready to apply spray fireproofing materials over the roof structure of Area J.
- e. Knights was installing ductwork in Area D.
- f. AES was running conduits.



JRA Architects




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## General Observations

Item No.	Location	Description/Correction	Image	Action
1	East Side of Exterior of Area D	Bricks were installed on the east side. Light gauge metal framing was being installed for the parapet.		Complete wall and parapet so roofing can begin.
2	Entrance to Gym Lobby Area D	Masons were completing the brickwork at the entrance. Metal panels will be installed above the doors.		Coordinate metal panel work with the surrounding construction.
3	Area D North Elevation	Masons were installing new brick in the existing wall at the openings.		Blend existing and new brick and mortar.




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4	North Entrance Area D	New brick tied into the existing brick. This had not been cleaned to see how the finished joint will appear.		Clean the brick and detail the joint.
5	Area D Ag Shop Exterior	The former overhead door opening was infilled with concrete block. Brick will cover the block. A new canopy will be installed at the man door.		Replace the canopy. Evaluate the appearance of the existing brick under the existing canopy when it is removed.
6	North Site	The paving was modified to work with the new curb poured under Phase 1.		Complete the curb under Phase 1.

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7	Area D Parapet	Light gauge metal framing was being installed for the new parapet which will be covered with metal panels.		Confirm the backing requirements with the metal panel installer.
8	Band Room Area D	The openings in the wall at the office and practice room were be infilled for the new arrangement.		Prepare new block with block fill to minimize the appearance difference between the existing and new block.
9	Ag Shop Area D	The new concrete block wall was completed.		Detail walls for a paint finish.

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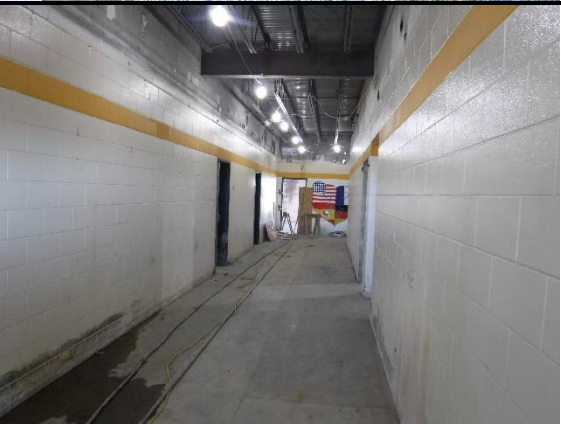

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Item No.	Location	Description/Correction	Image	Action
10	Corridor Area D	Utilities were being installed over the proposed ceiling.		Complete above ceiling work so that ceilings can be installed.
11	Area D Gym Lobby	The Phase 1 mason laid additional concrete block to the roof deck. This provides a fire and acoustical separation.		Phase 1 needs to address the top of wall condition.
12	Area D Gym Lobby Concessions Area	The concrete block walls were laid at the concession's windows.		Coordinate the installation of the counter doors with the openings.



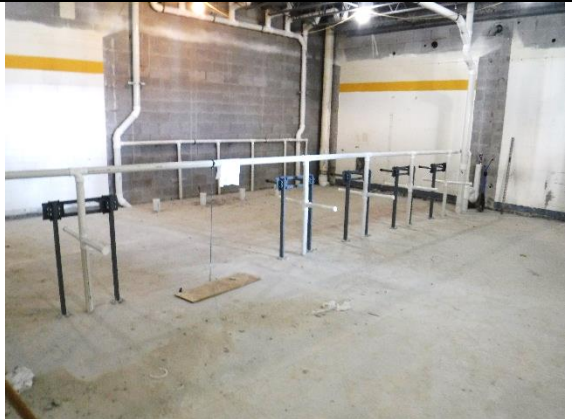
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Item No.	Location	Description/Correction	Image	Action
13	Area J Mechanical Room	The new concrete slab had been poured and was being finished.		Confirm the layout of the room with the equipment to be installed.
14	North Corridor Area J	The concrete slab had been restored over the new sewer lines.		Grind the repair so it has no effect on the floor finish.
15	Area J First Floor West Corridor Temporary Shoring	The shoring was being moved to the east corridor for the installation of new steel beams.		Refer to the SPIN report for the installation of the new steel beams.

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Item No.	Location	Description/Correction	Image	Action
16	Area J First Floor South Corridor	With the new steel beams in place, concrete blocks were laid for the new classroom arrangements.		Blend the paint textures of the existing and new block for a consistent finish.
17	Area J First Floor New Steel Beam	The new steel beam was in place and sitting on its bearing wall.		Repair the interior and exterior wall to prevent moisture from entering the building.
18	Area J Toilet Rooms	The plumbing waste and vent piping and carriers were in place for the new fixtures arrangement.		Coordinate fixture locations with finishes, toilet stalls and accessories.

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Item No.	Location	Description/Correction	Image	Action
19	Second Floor Corridor Area J	Door openings that will no longer be required were infilled with concrete block.		Blend new and existing block and mortar joints to minimize the difference when the walls are painted.
20	Student Toilet	The new piping and carriers were in place for the new fixture arrangement.		Install fixtures to meet the clearances required by the ADA and the dimensions shown on the G Sheets.
21	Area J and H Courtyard	The courtyard slab had been poured.		Protect the slab as the new connector is constructed.

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Item No.	Location	Description/Correction	Image	Action
22	Area D Roof	Mechanical work was underway. The roof will be covered with additional insulation and a new roof membrane. The roof will tie into the new parapet along the east edge of the roof. An additional wall parapet will be constructed by the Phase 1 framer.		Coordinate the work by the HVAC, plumbing and parapet installers with the new roofing work.

## 2. Stored Material:

- a. Concrete accessory materials to construct the foundations and floor slabs.
- b. Concrete block (CMUs) and associated masonry materials.
- c. Crushed stone for pavement areas and back fill for plumbing trenches.
- d. Light gauge framing for new parapets.
- e. Sanitary and storm piping and fittings and accessories.
- f. Mechanical/electrical rough-in materials.
- g. Fireproofing materials.
- h. Steel 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 as-built 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:

- ☐ Architect, 
 ☐ Owner, 
 ☐ MEP Engineer, 
 ☐ Structural Engineer, 
 ☐ Civil Engineer  
☒ Contractor, 
 ☐ Other

Respectfully submitted,  
 Joseph Jones, AIA  
 JRA Architects  
 Cc: 2019111 – Phase 2, CA8