



## FIELD OBSERVATION REPORT

Central Hardin High School, Cecilia, KY

2019111 - CA8

Date: 9/7/2023

Time: 9:00 AM ET

Weather: 70/ Cloudy

Observed by: Joseph Jones, AIA

Report No: 46

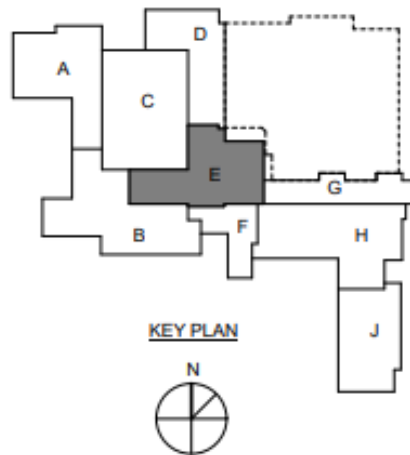
Estimated Completion: 64%

### Present on Site:

Ryan Martin, Cliff Rich, Alliance (General Trades), Carmicle (Masonry), Stewart-Richey (Metals), Kalkreuth (Metal Roofing), Lake Cumberland (Curtainwall), Stewart-Richey (HVAC), AES (Electrical).

### Work in Progress




- a. Carmicle was laying brick and block in Area E.
- b. Stewart-Richey was installing roof framing over the penthouse over Area B and E.
- c. Kalkreuth was installing sheet metal roofing on penthouse roof.
- d. Lake Cumberland Glass was installing curtainwall on Area B.
- e. Stewart-Richey was installing ductwork in Area B and E.
- f. AES was installing rough-ins Area B and E.









JRA Architects




3225 Summit Square Place, Suite 200 Lexington, KY 40509  
Tel: 1-859 252-6781 Fax: (859) 255-5483 www.jrarchitects.com




General Observations




Item No.	Location	Description/Correction	Image	Action
1	Area B	Gypsum sheathing and windows were in place.		Apply sheet metal siding.
2	Areas B	Media Center and Classrooms.		Install footings and extend structure to the south.
3	Area B and E.	The mechanical penthouse was extended to the end of the constructed area.		Enclose building as soon as possible to provide conditioned areas for interior work.




Item No.	Location	Description/Correction	Image	Action
4	Area B and E.	Media Center and Classrooms to the south and Cafeteria to the north.		Enclose areas to dry in for interior work.
5	Area E.	Kitchen slab was poured.		Verify in slab utilities for kitchen equipment.
6	Area E.	Foundations between Area E and the existing building to be removed.		Maintain area for hand off to Phase 2 contractors.

Item No.	Location	Description/Correction	Image	Action
7	Area E.	Original entry.		Coordinate Phase 1 work with Phase 2 drawings provided by JRA.
8	Area E.	New foundation at existing wall.		Coordinate Phase 1 work with Phase 2 drawings provided by JRA.
9	Area E.	Connection of new work to gym lobby.		Coordinate Phase 1 work with Phase 2 drawings provided by JRA.




Item No.	Location	Description/Correction	Image	Action
10	Area E.	Ongoing work at original gym entrance.		Coordinate Phase 1 work with Phase 2 drawings provided by JRA.
11	Area F.	Alliance was laying out the foundations and walls at the interface with existing wall on the freshman wing.		Coordinate Phase 1 work with Phase 2 drawings provided by JRA.
12	Area F.	The new work intersects the existing overhang.		Coordinate Phase 1 work with Phase 2 drawings provided by JRA.




Item No.	Location	Description/Correction	Image	Action
13	Site by Freshman Wing.	New parking lot.		Complete this work as soon as possible to maintain access to the current entry point to the school.
14	Area A North Elevation.	Work continues to complete this area.		Rub the retaining wall. Complete the sheet metal trim at the roof. Complete the site work.
15	Area A North Entrance.	Limestone at the north entrance continues to be streaked.		Clean limestone to be even in appearance.

Item No.	Location	Description/Correction	Image	Action
16	Area A Canopies.	Mounting plates are visible.		Use sheet metal trim and/or sealant to cover exposed steel.
17	Area A Gym Entrance.	The limestone is still streaked. Tuck pointed mortar joints do not match original joints.		Clean stone. Monitor tuck point mortar to confirm a match.
18	Area E First Level.	Brick piers at cafeteria.		Clean brick.

Item No.	Location	Description/Correction	Image	Action
19	Utility Building.	The sheet metal roof is mostly complete.		Submit report from Zach Hadden.
20	Utility Building.	Stainless steel counter doors at concessions.		Clean doors.
21	Utility Building.	Brick cores are showing at head of opening.		Add stainless steel trim or a SS drip.



Item No.	Location	Description/Correction	Image	Action
22	Utility Building.	Concession area.		Notify JRA when area is ready for a punch list inspection.
23	Utility Building.	Three compartment sink.		Investigate water supply at sink.
24	Utility Building.	Counter door motors.		Cover motors with matching housings.

Item No.	Location	Description/Correction	Image	Action
25	Utility Building.	Plastic laminate cabinets.		Install base on the cabinets.
26	Utility Building.	Storage area.		Finish and paint ceilings.
27	Utility Building.	Press box.		Connect bleachers to pressbox. Change windows to sliders if PR is approved.

**2. Stored Material:**

- a. Storm and sanitary drainage structures and piping.
- b. Structural steel framing.
- c. Steel reinforcement.
- d. CMU and accessories.
- e. Fire resistant materials.
- f. Hollow metal door frames.
- g. Roofing materials.
- h. Finish materials.

- i. Light gauge framing and wall board. Curtainwall studs.
- j. Plumbing piping and materials.
- k. HVAC ductwork and HVAC equipment.
- l. Electrical conduits, boxes, light fixtures, and materials.

**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, CA8