

FIELD OBSERVATION REPORT

2022-007 (RC Hinsdale Phase 1)

TO: Kenton County Board of Education 1055 Eaton Drive Ft. Wright, KY 41017 ATTENTION: Mr. Rob Haney	DATE: 2022.07.12
FROM: Ralph Cooper rcooper@pca-arch.com 906 Monmouth Street Newport, KY 41071 V: 859.431.8612 • D: 859.578.6013	PROJECT: Kenton County School District Phase 1 - RC Hinsdale
COPIES TO: Mr. Kevin Pfefferman; Ms. Carrie Hooten	PROJECT NO.: 2021-005

WE TRANSMIT THE ATTACHED ITEMS VIA: eComm

PURPOSE <input checked="" type="checkbox"/> For your use <input type="checkbox"/> As requested <input type="checkbox"/> For review and comment <input type="checkbox"/> For information <input checked="" type="checkbox"/> For record <input type="checkbox"/> For approval <input type="checkbox"/>	DISPOSITION <input type="checkbox"/> No exceptions noted <input type="checkbox"/> Exceptions noted, Revise as indicated. <input type="checkbox"/> REJECTED: REVISE AND RESUBMIT <input type="checkbox"/>
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Division 02: Existing Conditions

02.01: 2022.07.05 – The original window between the new addition and the original building has been removed and the new door frame set.

Division 03: Concrete

03.01: 2022.06.21 – Greybach requested information on which direction the stamped concrete patterns for the Pre-K play area should run.

03.02: 2022.07.05 – The trenches for the plumbing repairs in the kitchen have been backfilled and new concrete poured. Graybach said flowable fill was used were required to properly infill under portions of the existing slab.

Division 04: Masonry

04.01: 2022.06.21 – The installation of the brick is complete. It still needs to be cleaned and sealed. Masonry work on the interior is nearing completion.

04.02: 2022.07.05 – Workers were on-site cleaning the exterior brick and interior ground-face concrete masonry units.

Division 05: Metals

05.01: 2022.06.21 – 2022.07.05 – Note items noted.

Division 07: Thermal and Moisture Protection

07.01: 2022.06.21 – The wood doors are schedule for delivery on July 27th.



07.02: 2022.06.21 – The new addition has been dried in.

Division 08: Doors and Windows

08.01: 2022.07.05 – Installation of the windows is scheduled to start this week.

Division 09: Finishes

09.01: 2022.07.05 – Due to a delay in the arrival of the new HVAC units temporary A/C will need to be provided to permit installation of the linoleum flooring.

09.02: 2022.07.05 – Interior painted walls have been primed. Painting of the door frames is in progress.

Division 11: Equipment

11.01: 2022.06.21 – The refrigeration equipment for the new walk-in boxes is scheduled for delivery. No date has been established for shipping the panels for the walk-in boxes. It has been decided to install the new walk-in box during Phase II.

Division 20-28: MEP

20-28.01: 2022.06.21 – Installation of the underslab plumbing repairs in the kitchen is in progress. I spoke with the contractor about the need to use some flowable fill to fill in under the voids of the existing concrete slab.

20-28.02: 2022.06.21 – Duke Energy has decided they will reuse the existing transformer rather than install a new one,

20-28.03: 2022.06.21 – The District is working closely with Duke Energy to get the new primary service installed prior to the start of school. The installation date still has not been provided by Duke.

20-28.04: 2022.06.21 – Cincinnati Bell is on site pulling their new cable.

20-28.05: 2022.06.21 – The electrical switchgear is scheduled for delivery in early August. It probably will not be installed prior to the start of school. Installation will have to be coordinated with the school schedule.

20-28.06: 2022.06.21 – Graybach asked if there will be any issue with the plumbing inspector since the kitchen does not have a grease interceptor. CMTA will review and report back.

20-28.07: 2022.06.21 – The plumbing of the roof drains is complete.

20-28.08: 2022.07.05 – MEP rough-in appears to be complete. No firm delivery date has been provided for the new HVAC units though it appears they will arrive in time for the start of school.

20-28.09: 2022.07.05 – Ductwork has been insulated in the new addition.

20-28.10: 2022.07.05 – Duke Energy is on-site pulling the new primary service. The transformer has been located on the new pad and connections were being made.

20-28.11: 2022.07.05 – The District found the location of the buildings original grease trap just outside the kitchen. It was covered over with about 18" of soil and apparently has not been serviced for a number of years. Graybach was directed to have the plumber explore the condition of it and report back.

20-28.12: 2022.07.05 – Graybach said the valves for the new toilet rooms were located above hard ceilings. They were directed to install at least 18" x 18" access panels to permit access.



20-28.13: 2022.07.05 – Mike Blau pointed out that the holes for the pipe penetrations in the new walls were of insufficient size to permit installation of the pipe insulation. Graybach said they would instruct the subcontractor to enlarge the holes to permit proper installation of the insulation.

Division 31: Earthwork

31.01: 2022.06.21 – Excavation of the area for the expanded parking continues. Some of the suitable fill material is being used for the required fill at the Pre-K playground. The geo-tech was on site monitoring the compaction.

31.02: 2022.07.05 – Excess soil is being removed from the future parking lot. Top soil is being temporarily stored down by the running track.

31.03: 2022.07.05 – The engineered Allen Block wall has been installed around the new Pre-K outdoor play area. The area behind the wall has been backfilled. Sono-tubes have been set in place for the new fence.

CONSTRUCTION PHOTOS



2022.06.21

The brick work has been completed. It still needs to be cleaned and sealed.



2022.06.21

The brick work has been completed. It still needs to be cleaned and sealed. The area for the Pre-K playground is being filled with soil.



2022.06.21

View down the new corridor.



2022.06.21

View of classroom interior.



2022.06.21

View down the new corridor.



2022.06.21

View of classroom interior.



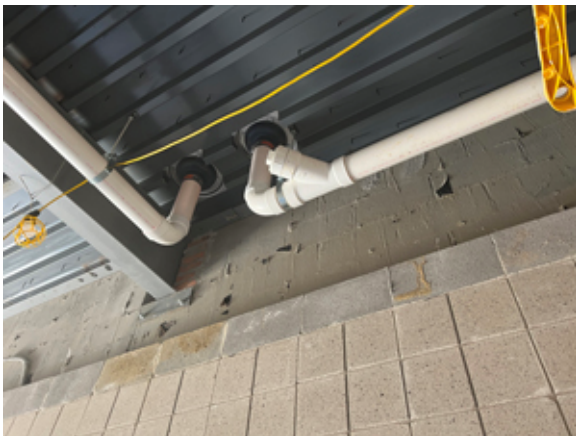
2022.06.21

View of classroom interior.



2022.06.21

The area for the Pre-K playground is being filled with soil.



2022.06.21

The roof drain plumbing has been completed.



2022.06.21

The area for the Pre-K playground is being filled with soil.



2022.06.21

Excavation for the new parking area continues.



2022.06.21

Repairs of the under-slab plumbing in the kitchen are in progress.



2022.06.21

Repairs of the under-slab plumbing in the kitchen are in progress.



2022.07.05

Cleaning of the exterior masonry is in progress.



2022.07.05

The interior ground face cmu has been cleaned.



2022.07.05

Ductwork has been insulated throughout.



2022.07.05

View of new Pre-K classroom.



2022.07.05

View of new Pre-K classroom.



2022.07.05

View of new Pre-K playground.



2022.07.05

View at connection between the new addition and existing building.



2022.07.05

View of new Pre-K playground.



2022.07.05

The new Allen Block retaining wall has been installed and sono-tubes set for the new fencing.



2022.07.05

The new Allen Block retaining wall has been installed.



2022.07.05

The new Allen Block retaining wall has been installed.



2022.07.05

Cleaning of the exterior masonry is in progress.



2022.07.05

Excavation for the new parking area is in progress.



2022.07.05

Excavation for the new parking area is in progress.



2022.07.05

Excavation for the new parking area is in progress.



PCA ARCHITECTURE

- Please acknowledge receipt of transmitted items.
- Return transmitted items to PCA ARCHITECTURE ^{PSC.}

END