

**FIELD OBSERVATION REPORT**  
**001 - Piner Elementary**  
**2021-November**



■ **TO:** Mr. Rob Haney  
Kenton County School District  
1055 Eaton Drive  
Ft. Wright, KY 41017

■ **DATE:** 2021.11.16

**ATTENTION:**

■ **FROM:** Ralph Cooper  
rcooper@pca-arch.com  
1881 Dixie Highway, Suite 130  
Ft. Wright, KY 41011

■ **PROJECT:** KCSD  
Piner Elementary

**COPIES TO:** Ms. Carrie Hooten  
Mr. Kevin Pfefferman  
Mr. Mike Blau

**PROJECT NO.:** 2021-004

■ **WE TRANSMIT THE ATTACHED ITEMS VIA: EMAIL**

**PURPOSE**

- ☐ For your use
- ☐ As requested
- ☐ For review and comment
- ☐ For information
- ☒ For record
- ☐ For approval
- ☐

**DISPOSITION**

- ☐ No exceptions noted
- ☐ Exceptions noted,  
Revise as indicated.
- ☐ REJECTED:  
REVISE AND RESUBMIT
- ☐

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■ **REMARKS:**

**Division 01: General Requirements**

*01.01: 2021.11.02 – S&Z requested shop drawings for the following be returned as soon as possible (Underslab sanitary, and Lighting).*

*01.02: 2021.11.16 – The State of KY has finally issued the building permit.*

*01.03: 2021.11.16 – It was agreed the last day for exterior recess for the children will be Tuesday, November 23, 2021.*

**Division 02: Existing Conditions**

*02.01: 2021.11.02 – No items noted.*

**Division 03: Concrete**

*03.01: 2021.11.02 – No items noted.*

*03.02: 2021.11.16 – Installation of the drilled piers has begun. Site is very wet.*

**Division 04: Masonry**

04.01: 2021.11.02 – No items noted.

**Division 05: Metals**

05.01: 2021.11.02 – No items noted.

**Division 06: Woods and Plastics**

06.01: 2021.11.02 – No items noted.

**Division 07: Thermal and Moisture Protection**

07.01: 2021.11.02 – The specified thickness of insulation will not be available due to on-going supply-chain issues. The roofer has requested reducing the insulation thickness. A review of the HVAC system and COM-CHECK calculations indicates the reduction will not impact the building significantly. PCA requested a proposed change order credit for the reduced thickness.

07.02: 2021.11.16 – S&Z stated that the roofing insulation supplier is still projecting delivery for February, 2022.

07.03: 2021.11.16 – The existing downspouts have been rerouted away from the new addition.

**Division 08: Doors and Windows**

08.01: 2021.11.02 – No items noted.

**Division 09: Finishes**

09.01: 2021.11.02 – No items noted.

**Division 10: Specialties**

10.01: 2021.11.02 – No items noted.

**Division 11: Equipment**

11.01: 2021.11.02 – No items noted.

**Division 12: Furnishings**

12.01: 2021.11.02 – No items noted.

**Division 20-28: MEP**

20-28.01: 2021.11.02 – The plumber requested clarification on the location of the exterior plumbing tie-in. The plumber requested a time frame on when a specific set of toilets could be shut down to permit the tie-in. The shut down time will be coordinated with the school staff.

20-28.02: 2021.11.16 – There was discussion with the plumber regarding conflicts with the new grade beam and the underslab plumbing. A couple solutions were identified and PCA will review with the structural engineer to determine final direction.

20-28.03: 2021.11.16 – The plumber requested permission to use a specific drain to facilitate future adjustments after the floor has been poured. There were no objections to the revision.

20-28.04: 2021.11.16 – The HVAC contractor has requested to start working second shift so they can install the ductwork hangers above the ceiling. It was determined they could work from 4:00 PM – 12:00 Midnight. Workers still need to be badged the first time they are on site.

20-28.05: 2021.11.16 – Installation of the underground plumbing has been started.

**Division 31: Earthwork**

31.01: 2021.11.02 - The excavator was on-site to begin undercutting to the soils in the area of the razed mobile.

31.02: 2021.11.16 – The salvage mulch will be stored on the basketball court over some sheet plastic. Any deteriorated mulch will not be salvaged.

### Division 32: Exterior Improvements

32.01: 2021.11.02 – The existing mobile classroom affected by the new addition has been razed. The existing asphalt paving has been removed.


32.02: 2021.11.02 – Installation of the construction fencing is in progress. The protective fence between Stairwell No. 131 and the construction site has been installed.

32.03: 2021.11.02 – The existing storm line located in the geothermal well field needs to be marked to permit drilling to start.

32.04: 2021.11.02 – The layout of the relocated playground equipment shall match the existing layout.

32.05: 2021.11.16 – The geothermal driller is on site and had begun drilling for the geothermal field.

### Construction Photos

2021.11.02	
 <p data-bbox="446 1535 555 1556">2021.11.02</p> <p data-bbox="238 1558 764 1579">Existing pavement and modular unit has been removed.</p>	 <p data-bbox="1066 1535 1175 1556">2021.11.02</p> <p data-bbox="857 1558 1383 1579">Existing pavement and modular unit has been removed.</p>



2021.11.02

Existing pavement and modular unit has been removed.



2021.11.02

Construction fence has been installed.



2021.11.02

Existing pavement and modular unit has been removed.

**2021.11.16**





2021.11.16  
Installation of the underground plumbing has started.



2021.11.16  
The locations for the driller piers have been marked.



2021.11.16  
Installation of the underground plumbing has started.



2021.11.16  
Installation of the drilled piers has started.



2021.11.16

The existing downspouts have been temporarily rerouted.



2021.11.16

The site is very wet.

- ☐ Please acknowledge receipt of transmitted items.
- ☐ Return transmitted items to PCA ARCHITECTURE <sup>PSC</sup>.

**END**