

FIELD OBSERVATION REPORT
002 - Piner Elementary
2021-December



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

■ DATE: 2021.12.14

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: 2021.11.30 – The plumber stated when he start running water lines in the Summer of 2022 that there would be times when the building may not have water service. He asked what the plan for summer programs at the school are. The Principal stated they have plans for summer programs but that alternative arrangements could be made to permit work in the school.

01.02: 2021.11.30 – Mike Blau emphasized the need to submit pay applications at least two weeks prior to the Board of Education meeting. Board meeting are currently scheduled for 12/06, 01/03, 02/07, 03/07, 04/04, 05/02, and 06/06.

01.03: 2021.11.30 – The Principal emphasized the need to stop all deliveries and vehicular traffic outside of the construction site between 3:15 PM – 4:15 PM.

01.04: 2021.12.14 – The last day of school for the Christmas break is 2021.12.17. S&Z plans to start work removing ceiling on 2021.12.20.

01.05: 2021.12.14 – S&Z plans to start cutting in the door opening to Mechanical Room – No. 151 – over the Christmas break.

01.06: 2021.12.14 – PCA Architecture will process Request For Change Orders No. 01, 04, 05, and 06. Request For Change Orders No. 02 and 03 will be processed after the revisions to the fire-vault requirements are updated.

01.07: 2021.12.14 – The plumbing resubmittal is in progress.

01.08: 2021.12.14 – Due to the Christmas break the next meeting is scheduled for 2022.01.04.

01.09: 2021.12.14 – KCSD staff requested that the protective fence near the fire exit be moved further away from the building to permit more room when exiting during a fire alarm drill.

Division 02: Existing Conditions

02.01: 2021.11.30 – No items noted.

Division 03: Concrete

03.01: 2021.11.30 – The grade beams along the east side have been poured. Formwork and reinforcing is being installed for the foundation wall.

03.02: 2021.12.14 – The installation of the foundation appears to be complete.

Division 04: Masonry

04.01: 2021.12.14 – Installation of the concrete masonry units are scheduled to start on Thursday.

04.02: 2021.12.14 – PCA confirmed that the masonry control joints for the concrete masonry units and face brick do not need to align. The structural drawings shall control the location of the concrete masonry unit joints. The architectural drawings shall control the location of the face brick joints.

Division 05: Metals

05.01: 2021.11.30 – No items noted.

Division 06: Woods and Plastics

06.01: 2021.11.030 – No items noted.

Division 07: Thermal and Moisture Protection

07.01: 2021.12.14 – S&Z stated the delivery of the roof insulation is still on schedule.

Division 08: Doors and Windows

08.01: 2021.11.02 – No items noted.

Division 09: Finishes

02.01: 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: 2021.11.30 – The manufacturer for the roof top unit for the Gym has notified the contractor that the unit will not ship until September, 2022. The contractor asked if delaying the installation of the unit until after September, 2022 would be a problem. The Principal stated they normally have some summer activities for which they need air conditioning. If the installation of the new unit is postponed until October, 2022 there is a risk that heating will be required and will not be available.

The contractor will investigate to see if other manufacturers can provide a unit sooner. Mike Blau requested the other manufacturers be limited to those listed in the specifications.

20-28.02: 2021.11.30 – It has been confirmed that the Bullock Pen Water District will not back down on their requirement for a new vault to be installed for the new fire-suppression line. PCA will prepare the change order for Owner approval. Mike Blau commented that wiring for a flow-switch may also be required for this line.

20-28.03: 2021.12.14 – The plumber is continuing installation of the underground sanitary.

20-28.04: 2021.12.14 – Hudson is still trying to find a roof-top unit for the gym that complies with the specifications.

20-28.05: 2021.12.14 – The plumber requested that he be permitted to use the floor drain with the PVC base which permits adjustment after the concrete has been poured.. CMTA stated they need to use the floor drain with the cast-iron base. S&Z decided to block out for the drains and then pour them after the fact. The infill pour will be doweled into the adjacent slab.

Division 31: Earthwork

31.01: 2021.11.30 – No items noted.

Division 32: Exterior Improvements

32.01: 2021.11.30 – The geothermal driller is on site. Work is proceeding very slowly. The project superintendent stated that the driller has brought a second rig on site to expedite the work.

32.02: 2021.12.14 – The drilling of the geothermal wells continues. An existing tree will need to be removed and the dedication plaque salvaged for reinstallation.

Construction Photos

2021.11.30	
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2021.11.30

Installation of the perimeter grade beams and foundations walls along the east side of the addition.



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2021.12.14



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Installation of the geothermal well field continues.



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

END