FIELD OBSERVATION REPORT 008-Piner

2022-April/May



■ то:	Ken 105	Rob Haney ton County School District 5 Eaton Drive Vright, KY 41017	■ DATE:		2022.05.10
ATTENTION	l:				
FROM:	Ralp	h Cooper	PROJECT:		KCSD
	rcoo	per@pca-arch.com			Piner Elementary
	906	Monmouth Street			
	New	port, KY 41071			
COPIES TO	: Ms.	Carrie Hooten	PROJECT NO).:	2021-004
	Mr. I	Kevin Pfefferman			
	Mr. I	Mike Blau			
■ WE TRANSMIT THE ATTACHED ITEMS VIA: EMAIL					
PURPOSE		For your use	DISPOSITION		No exceptions noted
		As requested			Exceptions noted,
		For review and comment			Revise as indicated.
		For information			REJECTED:
	\boxtimes	For record			REVISE AND RESUBMIT
		For approval			
COPIES D	DATE	DESCRIPTION			PAGES
1	2022.05	.10 April/May Field Observati	on Report		11

REMARKS:

Division 01: General Requirements

01.01: 2022.04.26 - The revised cubbie layout was returned to S&Z.

01.02: 2022.05.10 – The Media Center needs to be completed by May 30th so that the District can move furniture, etc. into this area. The District will move the classroom furniture into the gym temporarily until they receive assurances the new furniture will arrive prior to the start of school.

Division 02: Existing Conditions

02.01: 2022.04.26 - S&Z did some exploration drilling on the stage floor. At several locations they encountered steel that they could not drill through. S&Z will be cutting a $12" \times 12"$ hole to identify what the existing construction is below the slab.

02.02: 2022.04.26 – S&Z asked what sequence the District planned to use when moving the furniture. MBlau stated they would start with the administration offices and stage and then proceed to the classrooms.

02.03: 2022.04.26 – SSeger stated the insurance company needed to have the equipment damaged by the roof leak turned over to them.

02.04: 2022.04.26 – MBlau stated the District has salvaged all the fixtures and lamps they want from the Library. Any remaining items can be discarded.

02.05: 2022.04.26 – The District is looking into a new phone/intercom system for the school which would eliminate the need for the equipment closet in the administration office.

02.06: 2022.04.26 – S&Z submitted a change order proposal for raising the cable tray outside the administration corridor. It is currently be evaluated by CMTA.

Division 03: Concrete

03.01: 2022.04.26 - No items noted.

Division 04: Masonry

04.01: 2022.04.26 – Installation of the brick continues on the building. All sides have been completed except for the south side.

04.02: 2022.04.26 – Installation of the cast stone sills has started on the addition.

04.03: 2022.05.10 – The thru-wall flashing has been installed in the existing common wall that is shared with the existing gym and new addition roof.

04.04: 2022.05.10 – The new brick work installation is complete and has been cleaned. The exterior expansion joints still need to be caulked.

04.05: 2022.05.10 – Masonry patching around the beam penetrations in the new addition has been completed.

Division 05: Metals

05.01: 2022.04.26 – The installation of the roof framing and metal deck has been completed on the addition.

Division 06: Woods and Plastics

06.01: 2022.05.10 – The blocking for the coping cap has been installed.

Division 07: Thermal and Moisture Protection

07.01: 2022.04.26 – Installation of the roofing has started on the new addition. Workers were installing the insulation board.

07.02: 2022.04.26 – The installation of the HVAC equipment supports continue on the existing roof.

07.03: 2022.05.10 – Installation of the roofing continues on the new addition. The base sheet installation is complete. Installation of the cap sheet is in progress. Workers were also working on installation of the equipment supports.

07.04: 2022.05.10 – The perimeter joint between the exterior wall and metal deck still needs to be sealed with spray-foam insulation.

Division 08: Doors and Windows

08.01: 2022.04.26 - The new windows for the Cafeteria have been installed.

Division 09: Finishes

02.01: 2022.05.10 – Painting has started in the Media Center. Installation of the ceiling grid is scheduled to start soon.

Division 10: Specialties

10.01: 2022.04.26 - The signage schedule needs to be reviewed by the District security personnel.

Division 11: Equipment

11.01: 2022.05.10 – The gym divider curtain is scheduled to be installed next week.

Division 12: Furnishings

12.01: 2022.04.26 - No items noted.

Division 20-28: MEP

20-28.01: 2022.04.26 – CMTA anticipates answer RFI No. 046 regarding the Library projector location by the end of the day.

20-28.02: 2022.04.26 – CMTA is working with the HVAC unit manufacturer to resolve the shroud height for the units located in the Cafeteria.

20-28.03: 2022.04.26 – CMTA is waiting for information on the bathroom vent to answer RFI No. 072.

20-28.04: 2022.04.26 – Rough-in work continues on the Media Center.

20-28.05: 2022.04.26 – Installation of ductwork has started on the existing roof.

20-28.06: 2022.04.26 – Installation of the duct and pipe hangers has started in the addition.

20-28.07: 2022.05.10 – Installation of the MEP rough-in's has started in the new addition.

20-28.08: 2022.05.10 – Installation of the roof top ductwork continues. The open ends have been sealed with plastic to protect the interior.

20-08.09: 2022.05.10 – The louvers for the HVAC units have been installed in the exterior wall of the addition.

20-28.10: 2022.05.10 – The new HVAC units have been delivered and are currently stored in the Media Center.

Division 31: Earthwork

31.01: 2022.04.26 - No items noted.

Division 32: Exterior Improvements

32.01: 2022.04.26 – Installation of the geothermal field continues. The main trenches have been backfilled. Work is concentrated at the transition into the building.

32.02: 2022.05.10 – Termination of the geothermal lines in the building is in progress.

Construction Photos

2022.04.26					



2022.04.26 Installation of the roof top equipment supports is in progress.



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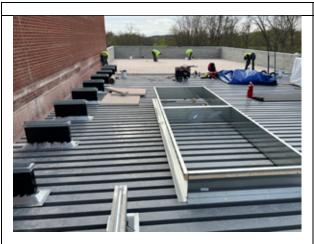
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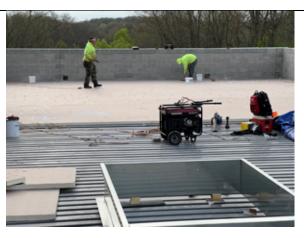
2022.04.26
Installation of the metal deck has been completed. Installation of the roofing and equipment supports has started.



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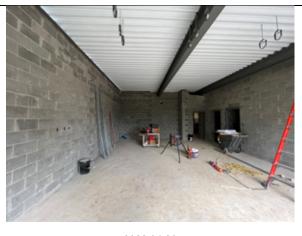
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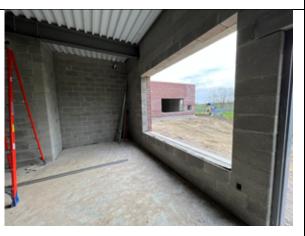
2022.04.26 Installation of the brick is nearing completion.



2022.04.26 Installation of the brick is nearing completion.







2022.04.26

Installation of the piping and equipment supports has started. View of the addition interior. 2022.04.26 View of the addition interior.

> 2022.04.26 The cast stone sills have been installed.

2022.04.26 View of the addition interior.



2022.04.26 Installation of the brick is nearing completion.



2022.04.26
The trenches for the geothermal field have been backfilled and graded.



2022.04.26
The piping for the geothermal field is being brought into the building.



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The piping for the geothermal field is being brought into the building.





2022.04.26 Installation of the brick is nearing completion.

2022.04.26 The installation of the windows at the Cafeteria has been completed.

2022.05.10



2022.05.10

Ductwork installation continues on the roof of the existing building.



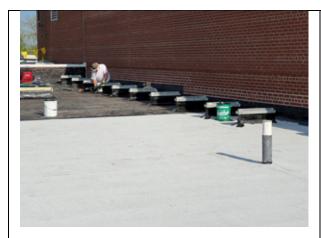
2022.05.10 Installation of the roofing on the new addition continues.



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2022.05.10
The new counterflashing has been installed on the existing gym wall.



2022.05.10 Installation of the roofing on the new addition continues.



2022.05.10 The new brick work is complete and has been cleaned.



2022.05.10

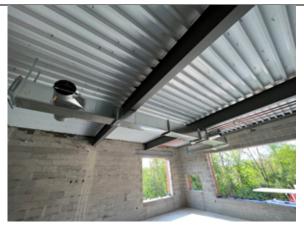


2022.05.10 Installation of the MEP items in the new addition is in progress.

The louvers for the HVAC units have been installed in the exterior wall.



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2022.05.10 Installation of the MEP items in the new addition is in progress.



2022.05.10
The new brick work is complete and has been cleaned.



2022.05.10
Installation of the new finishes in the Media Center is in progress.



2022.05.10 The new HVAC units are being stored temporarily in the Media Center.						
☐ Please acknowledge receipt of transmitted items. ☐ Return transmitted items to PCA ARCHITECTURE PSC.						
EN	ND					