

Project Construction Field Report

Project Name: Kenton County Schools – Guaranteed Energy Savings
Date: 10/26/17
Contractor: Dixon Electric, Freedom Electric, Peck Hannaford Brigg Co., Coating System Solutions, IES.
Distribution: Chris Baker, Kevin Pfefferman, Danny Mann, Rob Haney, Roger Maybrier, Katie Lacy

Safety:

- This week's safety topic was cold weather conditions. Cooler temperatures will require different clothing which often restricts movements but is necessary as temperatures begin to fall this week. Ice will be a real possibility early next week so we discussed proper inspection of work areas and ice removal before starting work. Additionally we discussed warm up plans for employees while working outside.

Work Completed & Remaining:

*All punch list items and final walks with plant managers and lead custodians have been completed with the exception of the following schools:

Simon Kenton

*Power Re-feed breaker still needs to be changed to 350amp and breaker is ordered.

Beechgrove Elementary

* Some commissioning remains to include one final inspection for Mechanical contractor on Hot Water System and Plate Heat Exchanger and, final roof inspection with Uniflex to begin warranty.

Kenton Elementary

* A couple of lighting lenses and reflectors are all that remains to be addressed.

Twenhoufel Middle

- * Two gym light tubes have failed and still need to be replaced which are warranty items

Piner Elementary

- * One fixture in the gym office bathroom still needs retrofitted.

Taylor Mill Elementary

- * Final Roof inspection with Kenton County and Uniflex to start warranty.

Across the District

- * Retro Commissioning continues and should wrap up around the middle of November.

Roof Work Update

Taylor Mill Roof will be complete and ready for Kenton County Team to walk this Friday at 9am.

Beechgrove roof walk with Kenton County Team was completed and found acceptable on 10/13/17.

Both Taylor Mill and Beechgrove are scheduled to be inspected by Uniflex for final warranty on 11/03/17. Next week Coating System Solutions will be demobilizing and doing any last minute clean up and finishing all remaining punch items if any on Taylor Mill Roof. Additionally they will be looking over both the roofs to insure there is no debris or additional cosmetic issues remaining.

Taylor Mill







Beechgrove







Looking Forward:

All work in district will be completed in next two weeks except retro commissioning which should be the following week.

We have one contractor coming back during Christmas break to replace any tubes that need replaced across district these will be warranty items. By Christmas break we should have maximized burn hours enough that all early stage warranty items can be addressed. We will be available if any critical warranty items should arise before then.

This week more than likely will be make last week on sight as our engineering team will be taking over and managing the last few items as I prepare to start my next project. I would like to say that the Kenton County School District has been one of most awesome districts I have ever worked with here in Kentucky. The entire staff here has been very proactive and helpful throughout the entire project which is often not the case in other districts where energy savings and consciousness of energy consumption is not yet a team effort or is new to them.

I would especially like to say thanks to Rob Haney, Chris Baker, Danny Mann, and Kevin Pfefferman for all the support they have give me and the entire CMTA team throughout the project especially Chris Baker.

Additionally I would like to think all your custodians and maintenance staff as well. I can't think of one instance myself or any of the contractors asked something of them that they did not full heartedly help us out. "Thank you guys and girls for that it is appreciated".

Finally I would like to think the Board of Education for Kenton County for accepting our proposal for this Energy Savings Project and putting your trust in the CMTA team to complete this project and help Kenton County School District raise the bar even higher for energy savings and awareness.

Thanks to everyone and always feel free to use me as you need assistance or have questions moving forward. One of the great things about CMTA I like most is even when the project ends we will continue to help you for the months and years to come we are only as successful as you guys are.

Thanks,

Larry Rhinehart

Construction Manager

CMTA Energy Solutions