Cumberland Valley School District



WINDING CREEK ELEMENTARY SCHOOL CONSTRUCTION UPDATE

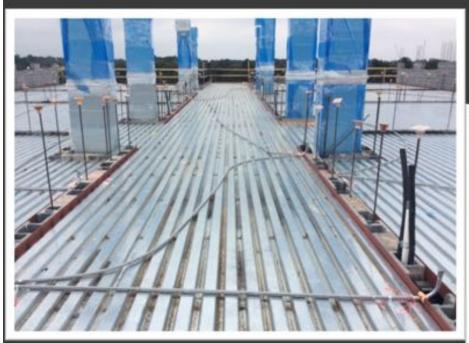
August 18, 2017







Building Area A



This photo shows the second floor metal deck installed, the electrical in slab conduits installed and the plumbing/HVAC duct passing vertically – All in preparation for the slab on deck concrete pour.



8/16/17 – First concrete slab on deck pour. The concrete is truck pumped up to the deck where the Lobar crew places and finishes it.







Progress in Area C Wing



This photo shows the continuation of the underground plumbing work in the main mechanical room. (Silvertip Inc.)



Installing the power & data floor boxes being set for the concrete slab on grade pour in Learning Commons A127 (Boro Construction)







Area C - Start of Exterior Wall Finishes



The first step for the installation of the exterior face brick is to create the waterproof barrier on the concrete block . This photo shows the progress of the spray on barrier







Area C – Start of Exterior Face Brick



These photos shows the masonry crew stocking the Hydrolift platform with the face brick and exterior insulation board.









Area C – Start of Exterior Brick



Typical exterior masonry wall profile





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Winding Creek Elementary School – 8/18/17









Two Week Look Ahead

- Lobar Continue CMU block work in Area C; Pour second floor deck in Area B; Set second floor joists in Area C;
- Lobar Continue Area C/Gym Continue exterior spray on vapor barrier and face brick installation
- Silvertip Continue under slab sanitary and storm piping in Area C for main mechanical room and Loading Dock ; wall rough-ins with block in Area C.
- Boro Electric Interior wall rough-in's in Area C; Continue underground feeder conduit to Area C kitchen and main mechanical room; install slab on deck conduit in Area B.
- Farfield Continue install of Area C & Gym vertical shafts ductwork and pipe rough-ins with CMU install.
- York Excavating Continue topsoil grading in subgrade mixing at West athletic fields – coordinate soil mixing with the District's turf contractor.





