BREMENTARY CONSTRUCTION CONSTRUCTION UPDATE

OCTOBER 2017

Our crew is making great progress at Troutdale Elementary! All foundations have been poured, as well as the concrete slab for the gymnasium and one of the classroom pod buildings. Fun Fact: Over 558 cubic yards of concrete has been poured to date. Did you know that one yard of concrete weighs 4,000 pounds?! That's how much a great white shark weighs!

In the next couple of weeks the other classroom pods and kitchen will be poured.





The gym walls have started going up! Our crew uses CMU (concrete masonry unit) bricks to build the walls of the gymnasium. The tall CMU walls paired with the strong roof trusses are what allows a gym to be an open structure. We wouldn't be able to play sports as easily if there were columns in the middle of the gym, would we?

We are using two different colors of CMU, gray and khaki. The khaki will be seen from the outside, while the gray interior walls will be covered and connected to the rest of the school.

Our big focus right now is on framing. Within the next month we will continue to frame the classrooms and move onto the second floor. Steel columns and beams will start getting installed at the classroom areas. The new wood roof structure will also be installed at the gym.

Right now, Bremik has 23 crew members working out onsite. Also out there with us are crews from Stoner Electric, Piper Mechanical, Duke Construction, and Davidson's Masonry. A total of about 40 people are working onsite to build your new school.





