

BREMIK CONSTRUCTION

TROUTDALE ELEMENTARY CONSTRUCTION UPDATE

JANUARY 2018

Happy New Year, Tigers! We have been very busy out here building your new school. A temporary roof has been placed over the gym and the stage to keep it dry so the weather barrier can be applied and the brick design can be placed on the outside. Plywood on the roof is being set in the classroom pod areas and once that is complete, another temporary roof will be installed so our crews can begin work on the building's "skin". We call it the skin of the building because it is the outside layer of the building that protects the inside, just like the skin on your body does for you!



In order to keep the building dry and warm, a couple of important layers have to be installed before the outside brick can go on. The blue in the picture to the left is the weather barrier that keeps the building dry. The green strands you see, called girts, is where the insulation will go to keep the building warm. Our crews will then add the brick to the outside, which will give your new school its finished exterior look.

Mechanical ducts, which help circulate the air throughout the building, and fire sprinklers that spray water in case there is ever a fire, are currently being installed. The building is also being prepared for all electrical rough in so the new school has electricity.

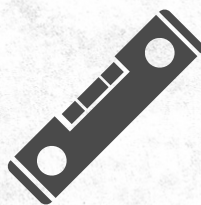
Metal framing is installed in the smaller interior walls, mostly around the bathrooms, so the plumbing pipes can run through them to give your sinks and toilets water. They will then be covered with drywall and painted.

We have about 50 people onsite now building your new school!





MATCH THE TOOL WITH ITS NAME!



Hacksaw

Screwdriver

Drill

Pliers

Wrench

Hammer

Paint Roller

Screw

Level

Chisel

Saw

Sledgehammer