

EXECUTIVE SUMMARY REPORT

Belleville Intermediate School

03/16/2018

What's New?

It's getting warmer! This past week, we started installing spray foam on section C's interior and exterior walls. Now that the first floor steel structure is up in area D we started laying metal decking. The elevator shaft topped out this week and the masons are ready to start laying brick!

The Past Week

- Cold formed framing was installed in section C.
- The steel structure setting in section D!
- Insulation was installed on section C's exterior wall.

Coming Up in the Week Ahead

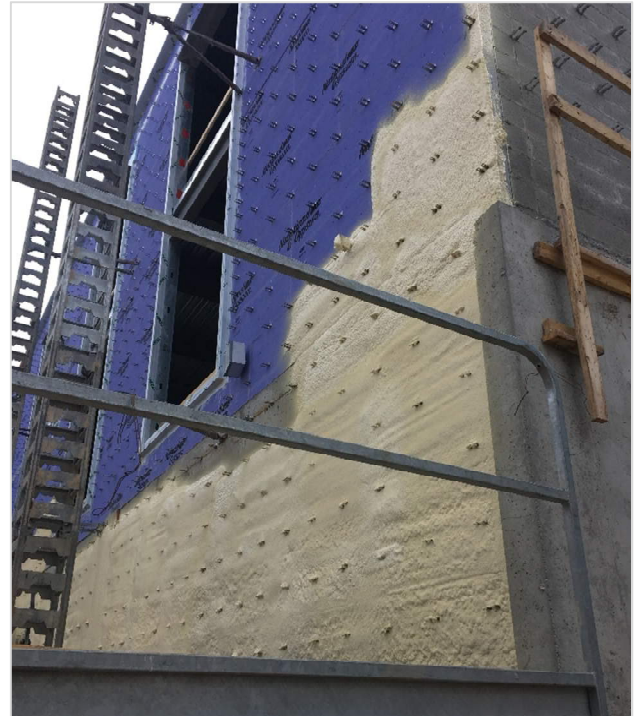
- Slab on metal deck will be poured in section D!
- Brick will be laid for the new courtyard!
- Cold formed framing for the roof parapet in section A.



Interior Spray foam is in Section C!



Metal Decking well underway in Section D!



Exterior Spray foam has begun on Section C.



Do you Know why do we use rebar in concrete? Concrete is strong under compression, but has weak tensile strength. Rebar significantly increases the tensile strength of the structure. Rebar's surface is often patterned to form a better bond with the concrete.