

# EXECUTIVE SUMMARY REPORT

## ADDITIONS & REMODLEING TO: KROMREY MIDDLE SCHOOL

12/20/2013

### What's New?

Work on the steel structure at the 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> grade wing is continuing. Ironworkers began erecting steel columns for the western half of this wing this past week. In the cafeteria crews have completed the glue laminated timber structure and have begun work on the concrete slabs. Outside the drilling rigs have arrived and geothermal boring is underway.

### The Past Week

- Poured student services slab on grade
- 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> grade wing structural steel
- Masonry and timber beam installation in the cafeteria
- Mechanical rough-ins and wall framing in the 5<sup>th</sup> grade wing
- Began drilling geothermal wells

### Coming Up in the Weeks Ahead

- 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> grade wing structural steel
- Mechanical and electrical rough-ins in the cafeteria
- Timber framing roof in the Library
- Roofing at cafeteria
- Drilling for geothermal wells



Steel studs are up in area D and the MEP subcontractors have begun in wall rough-ins.



The steel structure of the 6<sup>th</sup>, 7<sup>th</sup>, & 8<sup>th</sup> grade wing is moving west.



The glue laminated timbers are up in the cafeteria and ready for a roof.



Workers prepare for the concrete slab on grade in the student services.



**Did you know?** During the winter months concrete must be protected from freezing during the curing process. Contrary to popular belief, concrete does not "dry". The curing of concrete is a chemical reaction in which water hydrates the cement powder. If concrete freezes during this curing process the chemical reaction is stopped. This can prevent the concrete from achieving the required strength.