



CONSTRUCTION UPDATE

Monroe SD New High School

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November Update: #2

Date: 11/21/2024

PROGRESS TO DATE:

- Waterproofing & Backfilling Gym Walls.
- Locker Room Interior Footings.
- Locker Room Underground Plumbing.
- Interior Masonry Walls in the Admin & Kitchen Areas.
- Plumbing Rough-in, Auditorium Area.
- Blasting Operation by the Football Field.

GOALS NEXT 2 WEEKS:

- Continue Interior Masonry Walls in the Kitchen and Admin Areas.
- Locker Room Interior Masonry Walls.
- Continue Backfilling Gym Walls.
- Classroom & Commons Area Footings & Foundations.
- Blasting Operation by the Football Field.

Fun Facts: Brief History on Blasting

Did you know that the first blast was fired as early as 1627 in Hungary?

At the time, Hungary was competing for investments to continue leading Europe as the top mining economy, and the powder factor was one of the first blast design technologies.

Today blasting has been widely adapted by the construction industry to break and prepare sites for new developments.

The future of blasting envisions integrating AI, and automated systems to optimize operations, safety and minimize environmental impacts.



Blasting Operation –
New Monroe HS Football Field



Admin & Kitchen Area Interior Masonry Walls



Auditorium Area Underground Rough-in



Waterproofing & Backfilling Gym Walls



Locker Room Interior Footing & Plumbing Rough-in