



20850 State Highway 28 Delhi, NY 13753



# **Sherburne Earlville Central School District** 2022 Capital Project

To: Robert Berson, Superintendent

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Report Number #7

Week Ending: January 3, 2025

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### **Capital Improvement Project - Phase II Status Summary**

Construction continued smoothly in the three active areas of the Middle/High School. The Auditorium, North and South Locker Rooms have all progressed as scheduled.

Contractors are reminded daily that they are working in an active school during school hours. Any type of disruption or disturbance to staff or students will not be tolerated. Contractors have been successful with continuing to work without affecting those occupying the building. Temporary construction partitions are in place along with dust protection. Entrance and exits into the construction areas have been posted with construction signage.

All demolition work in the Auditorium was completed during the month of December. The remaining ductwork that needed to be removed has been taken down and disposed of. The existing structural steel in the Auditorium contains lead-based paint. The General Contractor was successful in getting their abatement contractors in the building during the holiday break to abate the lead paint in areas where the new steel catwalk will be installed. This catwalk is currently under construction.

The Locker rooms are progressing along as well with significant visual changes. Both North and South locker rooms demolition work have been completed. New installations such as the construction of new CMU block walls, electrical rough ins, and plumbing rough ins are underway.

Below are the progress details for the last month in each area under construction and what work remains for some of these projects to be complete:

### **Auditorium Progress Details**

- Completed removal of existing ductwork and insulation.
- Abatement of lead paint on structural steel where the new catwalk will attach to.
- Received Geofoam and rebar material for the new concrete slab.
- Received and mobilized onsite the structural steel for new catwalk and soffit.
- The construction of the new catwalk and soffit began.
- Existing doors on the East wall filled in with CMU block.
- The new door on the East wall cut in and lintel installed.
- Scheduled remaining abatement work for ductwork penetrations and wall paneling for January.

### **Locker Room Progress Details**

#### South Locker Room

- Backfilled underground sanitary lines and compacted.
- o Installed vapor barrier in all slab cut outs.
- Installed wire mesh and rebar in all slab cut outs.
- o Poured concrete in all areas of slab where cut outs were performed.
- ATL testing agency onsite testing concrete for floor infills.
- Continued mobilizing and layout of new CMU block into construction space
- o Began construction of new CMU block walls.
- Electrical contractor installing conduit and back boxes in new walls as mason progress.
- Plumbing contractor installing new water lines, vents, and drain lines in new CMU walls.

#### North Locker Room

- Completed demolition of any existing ductwork called to be removed.
- o Completed the removal of existing floor tile and tile bases.
- o Completed all slab grinding and cut outs where previous CMU walls existed.
- o Temporary lintels installed in existing doors where they were nonexistent.
- Cleaned and prepped workspace for new construction once the South Locker rooms walls have been completed.

### **Project Challenges**

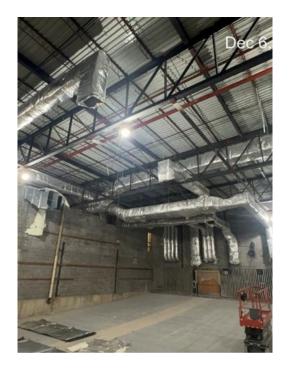
#### North Locker Room – Work Access Below Floor

The North Locker Room is not built on grade like the South Locker Rooms are. It is located about three active technology classrooms. New plumbing work for the locker room needs to be fed and run through the ceiling of these technology classrooms/labs. As work progresses in the North Locker Room, further communication and scheduling coordination will be had to ensure contractors can continue with installs that may be in these classrooms ceiling without affecting or disturbing the faculty and students occupying these areas.

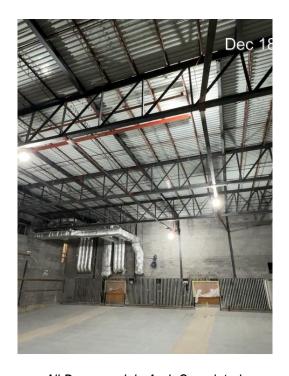
#### Auditorium Abatement

Additional Vermiculite Abatement has been required on a few different occasions, to accommodate steel, fasteners, etc. This is being paid for out of the incidental contingency that was reserved during the Pre-Construction planning.

# **Construction Progress Photos**



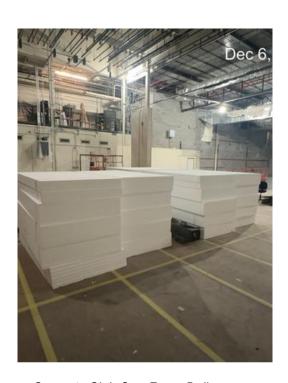
Ductwork To Be Removed



All Demo work in Aud. Completed



**Ductwork Insulation Removed** 



Concrete Slab Geo-Foam Delivery

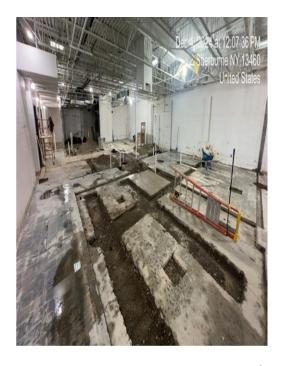
## **Construction Progress Photos Continued**



Catwalk Structural Steel Delivery



Underground Piping Vapor Barrier Installed



North Locker Room Underground Piping Backfilled

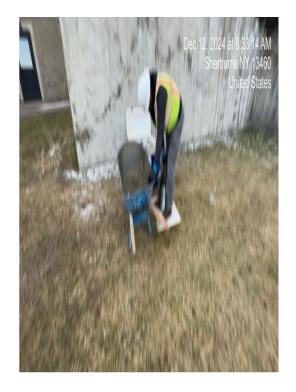


Rebar and Wire Mesh Installations in Slab Cut Outs

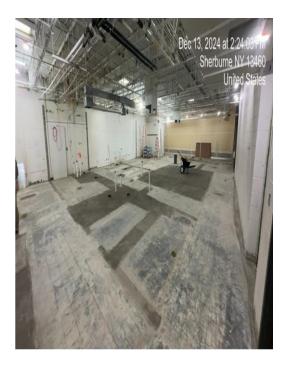
# **Construction Progress Photos Continued**



South Locker Room Concrete Floor Infills



ATL Onsite for Concrete Testing



Concrete Floor Infills Completed

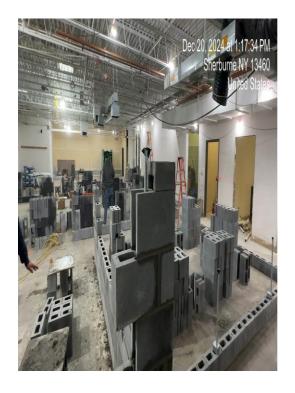


Adjusting Floor Drains

# **Construction Progress Photos Continued**



Mortar Delivery for New CMU Walls



CMU Wall Layout in South Locker Room



Electrical Rough Ins in New CMU Walls



Plumbing Rough Ins in New CMU Walls