



20850 State Highway 28 Delhi, NY 13753



# Sherburne Earlville Central School District 2022 Capital Project

To: Robert Berson, Superintendent Joanne Palamaro, Director of Finance and Personnel Ben Lewis, Coordinator of Transportation and Maintenance Report Number #8

Week Ending: January 31, 2025

From: Evan Rivers, Schoolhouse Construction Tim Scoones, Schoolhouse Construction Carbon Copy: BethAnne Donovan, Ashley McGraw David Funk, Ashley McGraw Robert Kernan, The LA Group

SED Control #: 08-20-01-04-0-012-013

### 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.

Throughout January, the General Contractor had their abatement contractors continuing to work in the Auditorium. More vermiculite was abated from the South wall to accommodate new ductwork penetrations. The Ironworkers have been onsite the entire month continuing on the new structural steel and catwalk installation. The Catwalk is nearing completion as the only work remaining is the installation of the stairs and railings.

Construction in the North and South Locker Rooms has been productive and is progressing nicely. The South Locker Room CMU block wall construction is nearing completion. All prime contractors have been active in the Locker Rooms completing MEP rough installations inside of the new walls as they are being constructed. Contractors are also making penetrations in the new and existing CMU block walls.

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

- Construction of the new catwalk began and the remaining installs are railings and the stairs.
- New structural steel installations have been connected in the HVAC openings.
- ATL has been onsite for welding and tightness of bolt connection testing for structural steel installed to date.
- Abatement contractors onsite cutting in and abating south wall for new ductwork penetrations.
- Abatement and penetrations completed for new MEP lines in the south wall.
- Abatement contractor installed existing 2x4's on the east and west walls for Murnane to attach to.

## Locker Room Progress Details

#### South Locker Room

- o Continued mobilizing and layout of new CMU block into construction space
- Continued 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.
- Cut out openings in new CMU walls and began installation of new ductwork.
- Began installation of transfer grilles.
- Removed and relocating 2" Hot Water Supply line.
- New Toilet Carriers installed.
- Electrical rough ins continued in new CMU block walls.
- ATL onsite for mortar testing.

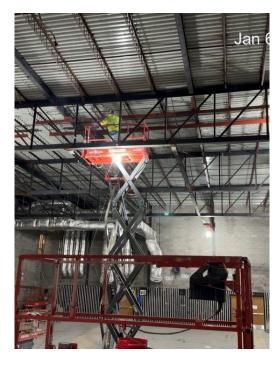
#### North Locker Room

- Floor cut out areas infilled with bagged concrete mix.
- $\circ$  The plumbing contractor began core drilling for new plumbing installations.
- $\circ$   $\;$  Layout and mobilization of CMU block and mortar into this space.
- The construction of new CMU block walls began.
- o Demo shower tile and fixtures in select shower to accommodate new installations in Phase III.
- EC and PC onsite working with the masons to ensure all roughs ins called out are installed in the new walls.
- ATL onsite for mortar testing.

#### **Project Challenges**

- <u>Vermiculite</u>
  - The upper gym walls dividing the gym from the locker rooms contain vermiculite. New installations in these wall consist of doors, windows, and openings. Schoolhouse has been in communication with the District, Ashley McGraw, and Energy and Environment (Project Environmental Consultant). These walls will need to be abated in areas where new work is called to occur. The General Contractor is planning to begin this work over the winter break while staff and students are not occupying the building.

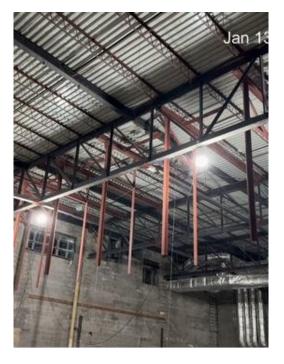
## **Construction Progress Photos**



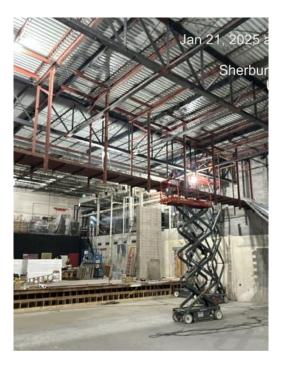
Structural Steel Installs



Abatement Decon for Duct Penetrations



Catwalk Installation



Diamond Plate install on Catwalk

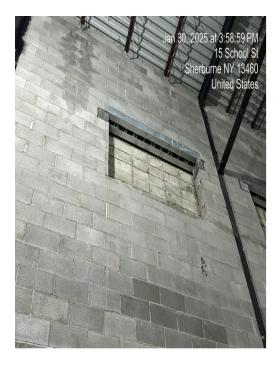
# **Construction Progress Photos Continued**



South Wall Penetrations



2" Heating Line removed for relocation



South Wall Ductwork Penetrations

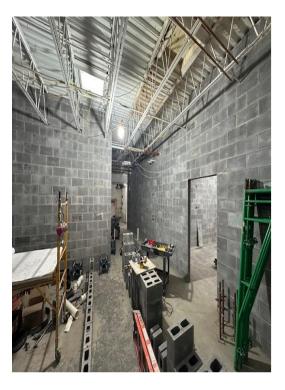


Continued Construction of Block Walls

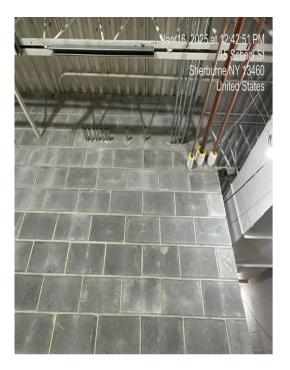
# **Construction Progress Photos Continued**



North Locker Room Concrete Floor Infills



ATL Onsite for Concrete Testing

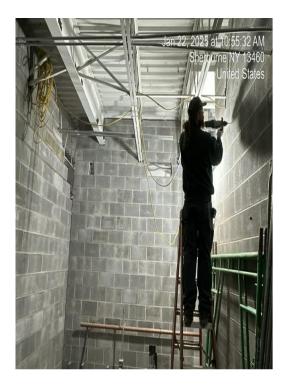


Electric Rough Ins

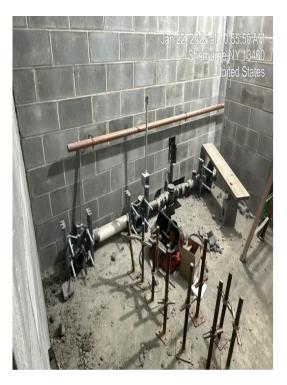


Plumbing Rough Ins

# **Construction Progress Photos Continued**



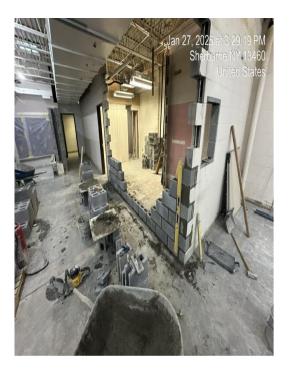
Cutting in for Transfer Grilles



New Toilet Carriers Installed



Ductwork Installation In New Walls



Began CMU Block installs in North Locker Room