

Renovation 2021-2023

Erie County Technical School
HRLC Architects, LLC
Perry Construction

This report contains updated progress on the Erie County Technical School Improvements. January 24, 2023, thru Feb 21, 2023.

Area A

Loading dock/Maintenance

1. Demo has started in this area.
2. Air handler unit has been removed.
3. Gang bathrooms have been demoed.
4. Loading dock bathroom has been demoed.
5. New ADA bathroom walls and storage room walls been erected.
6. New doorways have been toothed in and framed.
7. New electrical is being installed.
8. New plumbing installation in underway.

I.T. Room Area A

1. Air handler Unit 1 was removed.
2. Room was demoed out.
3. New electrical has started.
4. Prep to install new Air handler Unit 1 is underway.

Building Trades

1. Electrical demo has started in this area on second shift.
2. Temporary light has been installed as old lighting is being removed.
3. New feeder conduits have been installed.
4. New sub panel boxes are being installed.

Area B

Boiler Room:

1. New boilers, still working on balancing heat throughout the occupied spaces. (on going)
2. Chillers, cooling system piping continue to being installed to the renovated systems.
3. New electrical feeds continue to be connected to the Northside renovation.
4. New domestic hot water tanks are temporally wired in and are running fine. Final install will happen summer of 2023.
5. Gas control valves installed on hot water tanks.
6. Water softener system is installed. Water softener system is currently offline.

North Addition:

1. Tub shower unit was installed.

2. Punchlist was submitted to Perry Construction.
3. Exit doors in hallway installed.

IT Room

1. Work in the IT room is ongoing with Mike Miller and coordination with Church and Murdock.

Administration offices

1. Flooring to be installed next week.
2. Temporary glass installed in rescue windows.
3. Millwork is complete.
4. Waiting on interior doors and door hardware.

Front Entrance:

1. New outside entrance doors installation is complete.
2. Waiting on access control/card reader installation.
3. Lighting for front entrance is being reviewed by HF Lenz

Area C

High School offices

1. Punch list was submitted to Perry Construction.
2. No interior doors or hardware yet.
3. Front secretary office was turned over to staff January 5th.

Cosmetology

1. No interior doors or hardware yet.
2. All permanent windows installed.
3. Still working on punch list.

Sports Medicine/Health

1. Punchlist was submitted to Perry Construction.
2. Permanent windows installed.
3. No interior doors yet
4. Lighting work continues to be programmed in this area.

Area D

Precision Machine

1. Final painting of window frames and glass installation to be completed as frames and glass arrive.
2. Emergency stops to be wired in this January/February.
3. No interior doors.

Computer Lab:

1. Small punch list submitted for this area.

Auto Tech

1. Small punch list will be submitted to Perry Construction.

2. No interior doors.

Auto Body

1. Lab to be completed summer 2023.

South Addition

Megatronic/Drone

1. VCT flooring to be complete Friday 2/24/23
2. Bathroom fixtures installation complete.
3. Window installation complete.
4. Ceiling tile installation complete.
5. Terrazzo flooring will be complete Friday 2/24/23 in hallway.
6. Locker installation is complete.

Culinary

1. Exhaust duct work installation complete.
2. Electrical panel box installation continues in the Culinary area.
3. FRP wall panel installation complete.
4. Floor finishes to started.
5. Freezer / Cooler installation complete.
6. Stainless steel installation ongoing for walls and half wall caps.

Storm Shelter:

1. Interior wall framing is complete.
2. Rough-in plumbing is complete.
3. Rough in electrical is complete.
4. Rough-in duct work is complete.
5. Brick work is ongoing.
6. Roofing is ongoing in this area.

Mezzanine:

1. Work in mezzanine continues with the air handler units.
2. Return air ductwork completed.
3. Electrical work continues.
4. U&S started up units 11 & 12 that feed the south addition on 2/16/23. They are working on balancing the units.

Roofing:

1. Roofing has started in Area A Building Trades and will continue pending weather conditions.

Parking lot:

1. Paving has been delayed till June 2023. HRLC Architects is working on grade with Stanford.
2. New light polls have been installed. (2 light pole to be installed south side summer 2023)
3. Entrances from Hamot and Flower Roads have been established with A & B gate signage.
4. Signage for Flower Road entrance to be install this spring.

Workers on site:

Perry Construction, Wilkinson Excavating, Scobel, Spaeder, D&G, Church & Murdock,

Moran Masonry, Allied Fire, Hall Insulation, Allegany Insulation Co, VisCom, Lander Tile, and McCreary Roofing.

Work in progress:

1. Demo has started in the Shipping/receiving/ maintenance areas.
2. Electrical South addition and area D
3. Brick work on the new Additions.

Work planned for next period:

1. South addition storm shelter interior work.
2. Continue working electric and data to south addition.
3. Continue working on South Addition.
4. Plumbing Loading dock / Maintenance area A.
5. Flooring for Culinary scheduling for the end of February.
6. Rescue window for East addition is to arrive this week 1/23/2023. (Not here yet)

Hindrance to normal progress:

1. Interior wood doors have a ship date of 2/28/23.
2. Hallway security doors no ship date.
3. Door hardware. No delivery date known.
4. Door lock cores have arrived and are at Mueller Locksmith in Erie.

Notes

1. Forman meetings ever Thursday to review schedule, drawings and coordinating to keep the area A & North side mechanicals functional for 2023.
2. Meeting weekly with School administration to develop plans for 2023 phase of renovation.
3. All Mechanical, Electrical, and Structural inspection have gone well.
4. Electrical wiring for Metal Fab is under review with HRLC due to new equipment within the last 2 years.
5. Storage room relocation in Building Trades under review with HRLC.

Copies:

1. ECTS
2. HRLC
3. Estok Properties