



ALTERATIONS AT THE STEEL CENTER CTE

PROJECT UPDATE #7 as of April 30, 2024:

1. **Matt Fusco** continues providing daily coordination and construction observations.
2. Progress meetings are held every two (2) weeks on Tuesdays at 1:30 PM in Conference Room 'A'. **The next scheduled meeting is Tuesday, May 14, 2024.**
3. General Contractor **DiMarco's** Work Summary
 - a) Shoring installation and masonry demolition for the garage door (A107).
 - b) Installation of a beam at the new garage door (A107).
 - c) Installation of drywall.
 - d) Demolition of ceilings in C110 (plaster ceiling) and C112 (acoustic ceiling).
 - e) Demolition of carpet and grind glue in C111.
 - f) Demolition of doors and door frames followed by installation of door frames.
 - g) Block work is ongoing.
 - h) Infill of beam in D103.
 - i) Preparation of walls for painting, including patching holes.
 - j) Painting.
 - k) Installation of handrail in C101 and other available areas as per the specifications.
 - l) Framing and boarding skylights in the main lobby.
 - m) Fireproofing in the corridor.
 - n) Installation of ACT grid.
4. HVAC/Plumbing Contractor **First American Industries'** Work Summary
 - a) The chiller has been delivered and set as of April 2nd, 2024.
 - b) The chilled water has been tied into the chiller piping. The condenser water is to be completed.
 - c) Chilled water insulation in the powerhouse.
 - d) Flushing of the chilled water system.
 - e) Steel for the RTUs has been completed.
 - f) Curbs for RTUs, GRVs, and for the exhaust fan.
 - g) Roofing at RTUs, exhaust fans, and equipment rails at the condensing unit. As of April 30th, 2024, roofing work at the new maintenance storage, public safety, and receiving areas have been completed.
 - h) Chilled and hot water mains on the 1st floor corridor.
 - i) Refrigerant piping in the new maintenance area.
 - j) Delivery of the exhaust fan.
 - k) Installation of steam piping to the heat exchangers in the powerhouse.
 - l) Pipe insulation in the new maintenance area, the public safety area, the mezzanine, and on the 2nd floor.
 - m) Chiller start up for CH-2.
 - n) Phase 2 work including exhaust fans and GRDs has begun.
 - o) Patching of wall penetrations.
 - p) Gas line hangers in the HVAC lab.
 - q) Fabrication of the gas line piping.
 - r) Demolition of the compressor pads.
 - s) The washer/dryer rough in and trim has been completed.
 - t) Work on the cooling tower feed repair.

- v) HB2 in the 1st floor electrical room has been roughed in and trimmed.
- w) The gas line (except for the solenoid valve) has been roughed back to the mezzanine hall.
- x) The angle valves have been installed in the HVAC lab.
- y) Installation of the solenoid valves and regulators has been completed in the HVAC lab.

5. Electrical Contractor **Merit's** Work Summary

- a) Pulled the branch wiring for low voltage in the flex/HVAC lab and in the public safety area.
- b) Changed over to the new service (MDP).
- c) Pulled the fire alarm wire and mounted the main fire alarm equipment. As of April 16th, 2024, the fire alarm devices have been installed in the labs.
- d) Miscellaneous demolition.
- e) Mounted and wired the remaining panel transfer switches in the EES room.
- f) The temporary feed for the trailer has been pulled and hooked up.
- g) Ran the 4" conduit for the new chiller.
- h) Phase 2 installation of lights where the ceilings have been painted.
- i) Phase 2 branch wire pulls.
- j) Installation and activation of outlets for Phase 2.
- k) Trim out of the lights and receptacles are completed in the HVAC lab.
- l) The branch wire has been pulled and spliced in the public safety area.
- m) As of April 30th, 2024, the conduits are into the doghouse of RTU 1 and RTU 2.
- n) The fire alarm will be online in the coming weeks.
- o) Finish the trim of the public safety and maintenance storage areas.
- p) As of April 30th, 2024, demolition in the upstairs administration area has begun.
- q) Feeder conduits down the 1st floor hallway.
- r) Completed the can lights and ceiling horn strobes in the changing rooms for Phase 2.

6. OCIP – **Willis Towers Watson**

- a) Continues to provide safety assessments of the work, workers, and equipment.

***Please see the attached Allowance Summary Totals and pictures.**

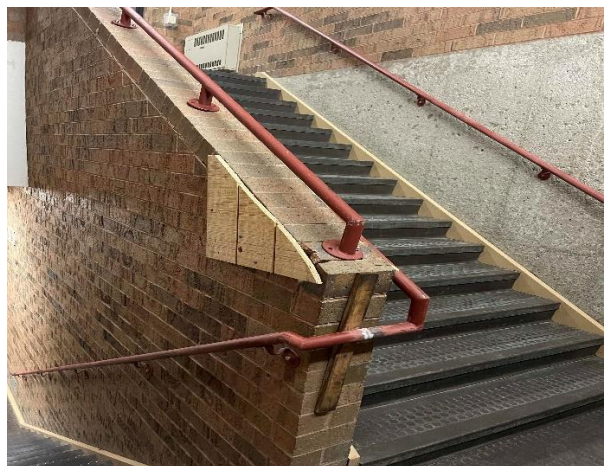
Unit Costs

Additions & Alterations to the Steel Center CTE (HHS DR #4566)

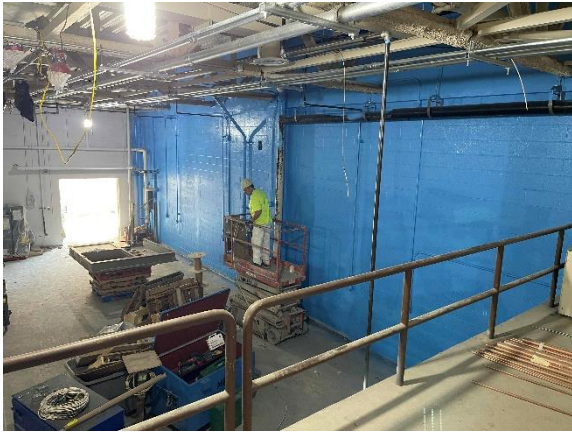
Allowance Summary Totals

General Construction	Initial Amount Total	\$429,487.00
	CMU repair in LAB D103	\$2,012.22
	Total Amount Remaining	\$427,474.78
HVAC Construction	Initial Amount Total	\$111,687.50
	Trash chute/compactor demo	\$12,233.43
	Replace exist'g defective hot water valves	\$7,245.36
	Add'l structural steel for AHU support	\$48,909.00
	Total Amount Remaining	\$43,299.71
Plumbing Construction	Initial Amount Total	\$96,355.80
	Install isolation valves to separate 1st and 2nd Floor water supply	\$3,669.96
	Replace existing deteriorated hot water lines and hangers above ceilings.	\$26,115.55
	Upsize Collision Repair shop compressor.	\$11,387.67
	Total Amount Remaining	\$55,182.62
Electrical Construction	Initial Amount Total	\$212,610.00
	Provide breaker locks.	\$1,392.46
	Modications to the air compressors.	\$3,508.54
	Total Amount Remaining	\$207,709.00
All Contracts	Initial Amount Total	\$850,140.30
	Total Amount Remaining	\$733,666.11

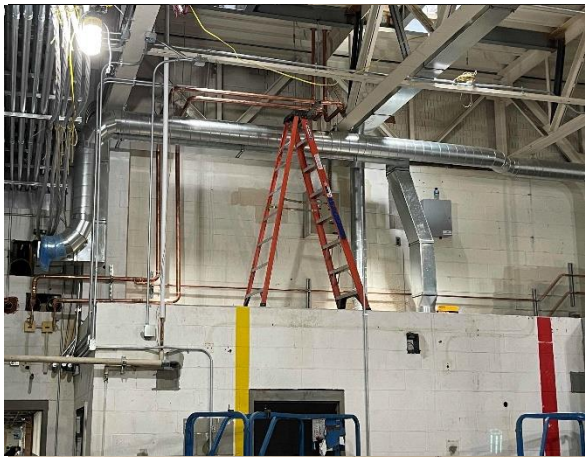
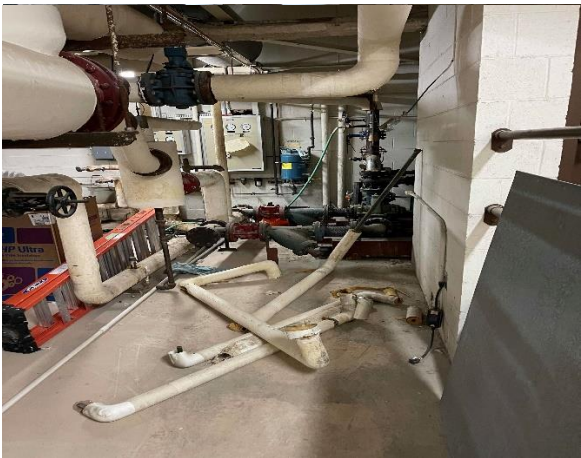
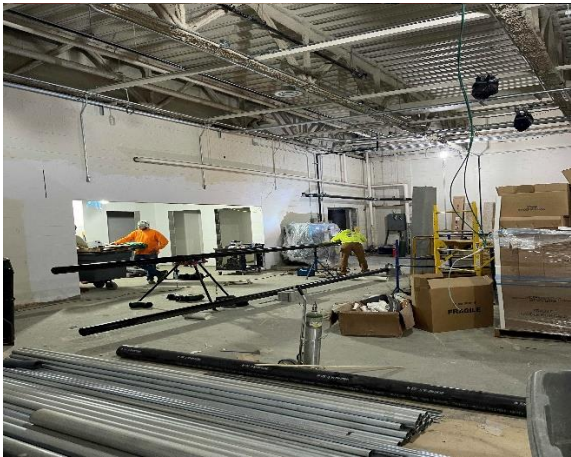
#4566 Steel Center CTE - Alterations
Project Update #7: General Construction, DiMarco



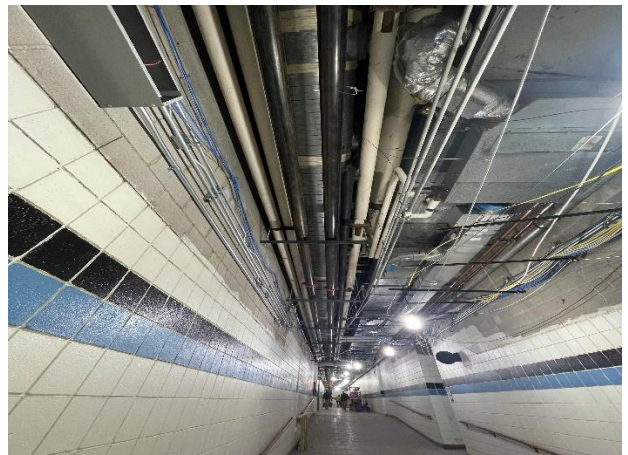
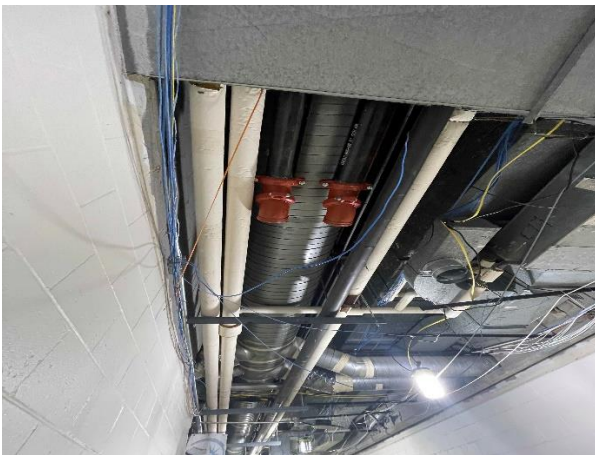
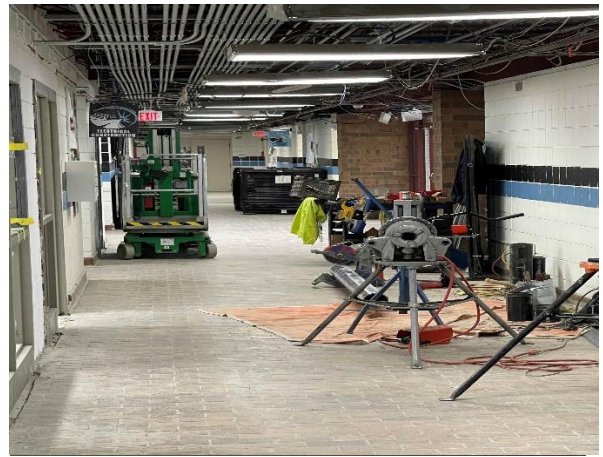
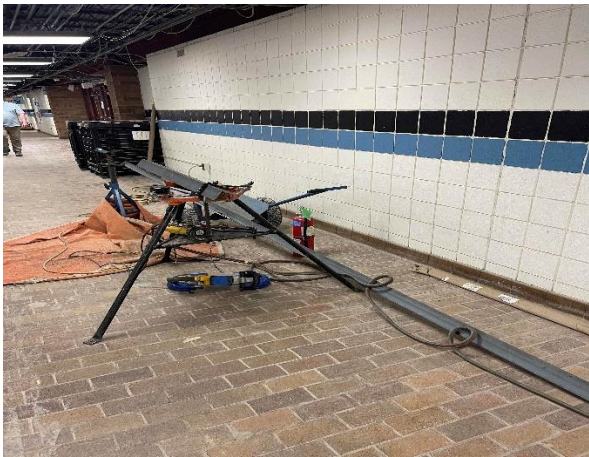
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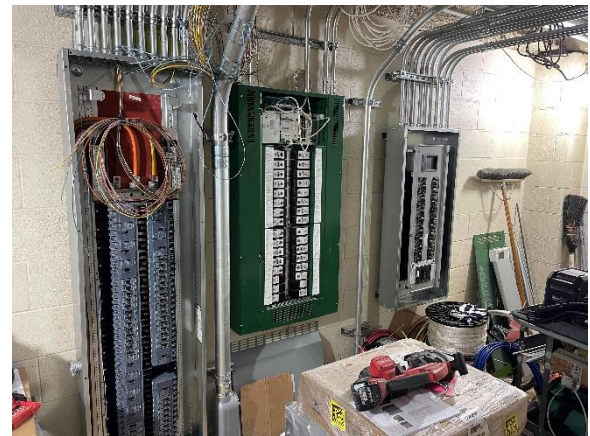
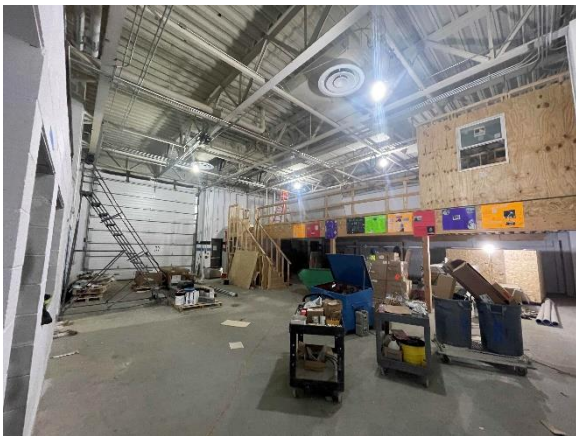
#4566 Steel Center CTE, Alterations
Project Update #7: HVAC/Plumbing Construction, First American Industries



#4566 Steel Center CTE, Alterations
Project Update #7: HVAC/Plumbing Construction, First American Industries



#4566 Steel Center CTE, Alterations
Project Update #7: Electrical Construction, Merit Electrical Group



#4566 Steel Center CTE, Alterations
Project Update #7: Electrical Construction, Merit Electrical Group

