



ALTERATIONS AT THE STEEL CENTER CTE

PROJECT UPDATE #8 as of May 31, 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, June 11, 2024.**
3. General Contractor **DiMarco's** Work Summary
 - a) Demolition of the loading dock, 1st floor entrance, sidewalk at the garage door, block & brick at the Building Trades' garage door, the Administration and Cosmetology areas.
 - b) Lentil installation.
 - c) Installation of door frames and doors.
 - d) Painting in the Public Safety and Maintenance areas.
 - e) Grind and seal the flooring in the HVAC Lab.
 - f) Epoxy on the floors in the Public Safety area.
 - g) Installation of acoustic ceiling tile.
4. HVAC/Plumbing Contractor **First American Industries'** Work Summary
 - a) Completed the hot water mains on the 1st floor corridor.
 - b) Completed the steam piping to the heat exchangers in the powerhouse.
 - c) Completed pipe insulation in the powerhouse, mezzanine, and on the 2nd floor.
 - d) Completed grilles, registers, and diffusers (GRDs) in Phase 2.
 - e) Installed and piped available VAVs in the current phase.
 - f) Installed and piped two (2) cabinet unit heaters (CUH) in Stair 1 and in Room A106.
 - g) Completed the steam piping to HXC.
 - h) Begin hot water piping to HXC.
 - i) Completed hot water piping to heat pumps.
 - j) Began demolition in the Administration and Cosmetology areas.
 - k) Began demolition of the air handlers.
 - l) Demolition of the Administration's restroom.
 - m) Labeled piping from Phase 2.
 - n) Insulation on level 1, hallway.
 - o) Relocated the fresh air vent in the sidewalk apron.
 - p) Fixtures and trim.
 - q) Began trim in the Public Safety and New Maintenance areas.
5. Electrical Contractor **Merit's** Work Summary
 - a) The lighting and receptacles in the Public Safety area are complete.
 - b) Three (3) R2 fixtures are on backorder and will be installed on the upper deck once received. A lift is not required for installation.
 - c) Wire mold covers and plug brackets are also on back order, once received installation will take place.
 - d) Feeder conduits installed on the 1st floor hallway and on the 2nd floor.
 - e) Speaker wire jumps were completed in two (2) labs.
 - f) Demolition of the 2nd floor Conference Room, Administration and Cosmetology areas as part of Phase 4. Please note that the ceilings need to be demolished to remove the conduit in the Cosmetology area.

- g) A new branch conduit was run in the Building Trades' area.
- h) 2nd floor infrastructure for Phases 3 & 4.
- i) Lights and receptacles were energized in the Maintenance Storage area.
- j) The ceilings and walls in the Building Trades area need to be demolished to finish the conduit in the small storage area and restrooms.
- k) The new fire alarm panel is on but is cross tripping the old panel.
- l) Construct the strut in the 1st floor hallway for the branch lighting and power to the Phase 3 & 4 rooms.
- m) Pull wire and install plug tails and covers in the Building Trades area.
- n) Demolition in the Auto and Deisel areas.

6. OCIP – **Willis Towers Watson**

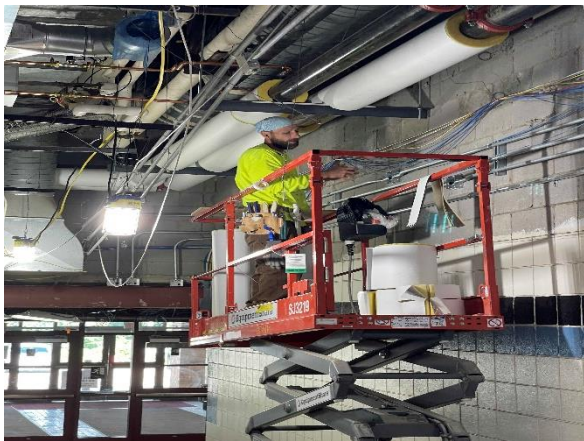
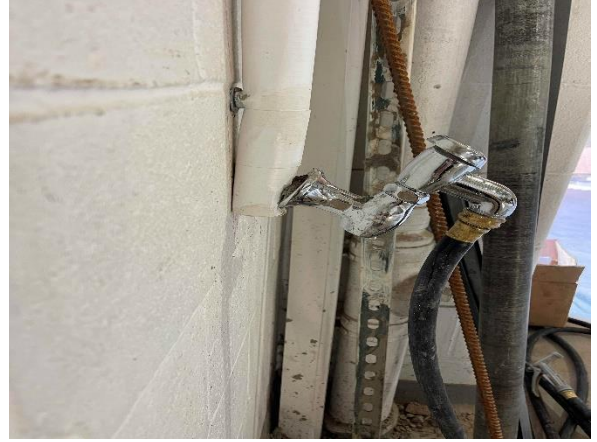
- a) Continues to provide safety assessments of the work, workers, and equipment.

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

#4566 Steel Center CTE, Alterations
Project Update #8: General Construction, DiMarco Construction Co., Inc.



#4566 Steel Center CTE, Alterations
Project Update #8: HVAC/Plumbing, First American Industries, Inc.



**#4566 Steel Center CTE, Alterations
Project Update #8: Merit Electrical Group, Inc.**



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
	Provide doors, frames and hardware for (4) Door Openings	\$5,813.51
	Provide folding door in lieu of overhead grille at Door Opening B209/02.	\$15,686.79
	Remove and replace sidewalk outside Door Opening D110/02.	\$23,094.87
	Total Amount Remaining	\$382,879.61
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
	Relocation of washer / dryer utilities and miscellaneous plumbing items.	\$27,165.16
	Total Amount Remaining	\$28,017.46
Electrical Construction	Initial Amount Total	\$212,610.00
	Provide breaker locks.	\$1,392.46
	Modications to the air compressors.	\$3,508.54
	Installation of ERRC (DBA) System	\$101,597.38
	Total Amount Remaining	\$106,111.62
All Contracts	Initial Amount Total	\$850,140.30
	Total Amount Remaining	\$560,308.40