### ALTERATIONS AT THE STEEL CENTER CTE



### PROJECT UPDATE #11 as of August 28, 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, September 3, 2024.**
- 3. General Contractor DiMarco's Work Summary
  - a) Demolition of the exterior wall panel and new wall panel installation.
  - b) Completed split face block at the loading dock.
  - c) Interior masonry work.
  - d) Completed asbestos abatement on the 2<sup>nd</sup> floor.
  - e) Completed demolition in the Cosmetology and Administration areas.
  - f) Self-leveling of the floors.
  - g) Poured the loading dock and installed the asphalt binder.
  - h) Installation of door frames, doors, and door hardware.
  - i) Painting.
  - j) Installed lockers.
  - k) Asphalt patching.
  - I) Fireproofing has been completed in all available areas.
  - m) Completed the cap block at the loading dock.
  - n) Installation of dock bumpers at the loading dock.
  - o) Seeding and grading has been completed.
- 4. HVAC/Plumbing Contractor First American Industries' Work Summary
  - a) UG sanitary has been installed and inspected in the Building Trades area.
  - b) The 1<sup>st</sup> floor restrooms in Phase I have been insulated and inspected.
  - c) The 2<sup>nd</sup> floor restrooms have been roughed-in, insulated, and inspected.
  - d) The existing shower drains have been plugged on the 2<sup>nd</sup> floor. The pipe below this area needs to be demolished.
  - e) Installed temporary propane.
  - f) Re-rough in of the shampoo sinks in the Cosmetology area.
  - g) The hand sinks have been roughed-in.
  - h) Elevator sump pump work.
  - i) Backfill in the Building Trades area.
  - j) Gas main work on the mezzanine.
  - k) Finished the chilled water piping connection to the Air Handling Units on the mezzanine.
  - I) Hot water piping in the Auto Lab has been completed and the refrigeration piping has been roughed-in.
  - m) Insulation of the chilled water to the Air Handling Units.
  - n) Finished piping drains for the Air Handling Units on the mezzanine.
  - o) Connected the duct and fire/smoke dampers to the six (6) Air Handling Units.
  - p) All six (6) of the main Air Handling Units have been started.
  - q) Piping of the VAVs on the mezzanine.
  - r) Demolition of the hot water and steam piping for the new phases.
  - s) Piping of the hot water coils on the mezzanine's Air Handling Units.

- 5. Electrical Contractor **Merit's** Work Summary
  - a) Completed the conduit in the Auto Lab and cut the hanging cord reels.
  - b) Conduit work in the Diesel Lab is continuing.
  - c) The main power/lights to the controller in the elevator pit have been adjusted.
  - d) Finished the rough in of the lights.
  - e) Pulling of wire.
  - f) Hung the lights and turned on the Auto and Diesel Labs.
  - g) Rough-in in Cosmetology.
  - h) Completed pulling the branch wiring in the Auto and Diesel Labs.
  - i) Pulled the fire alarm cable for the duct detectors in the penthouse.
  - j) Spliced all JBS in the Auto and Diesel Labs.
  - k) Installation and activation of the outlets in the Auto and Diesel Labs.
  - I) Installation and programing of the duct detectors for the main units.
  - m) Dampers in the main units are up and running.
  - n) Installation in the Building Trades and Cosmetology 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.

### Unit Costs

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

Allowance Summary Totals

	Initial Amount Total	\$429,487.00
General Construction	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
	Provide epoxy floor coating in (4) areas on First Floor level.	\$76,025.34
	Remove / reinstall wall between MEN C207 and UTL/JAN C208.	\$3,834.42
	Correct floor elevation discrepancy in SE corner of WELDING CLRM C104.	\$5,835.59
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	Total Amount Remaining	\$297,184.26
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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'I structural steel for AHU support	\$48,909.00
	Provide epoxy floor coating in (4) areas on First Floor level.	\$11,182.24
	Remove and reinstall existing louver to facilitate outside work.	\$2,194.88
	Total Amount Remaining	\$29,922.59
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
	New rough-ins in COSMETOLOGY LABS and (2) S-2 sinks in SALON C219.	\$3,496.17
	Total Amount Remaining	\$24,521.29
	Total / Informations	<b><i><u><u></u></u> <u><u></u></u> <u><u></u></u> <u><u></u></u> <u><u></u></u> <u></u> <u><u></u></u> <u></u> <del></del> <del></del></i></b> <i><b> <i><del></del> <del></del></i></b> <i><b> <i><del></del> <del></del> <del></del> <del></del> <del></del> <del></del></i> </b></i></i>
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
	Electrical in BUILDING TRADE D110 and raceways to (6) garage door motors.	\$7,192.19
	Total Amount Remaining	\$98,919.43

**All Contracts** 

Initial Amount Total	\$850,140.30
Total Amount Remaining	\$450,547.57

## #4566 Steel Center CTE, Alterations Project Update #11, General Construction, DiMarco Construction Co., Inc.













# #4566 Steel Center CTE, Alterations Project Update #11, General Construction, DiMarco Construction Co., Inc.













## #4566 Steel Center CTE, Alterations Project Update #11, HVAC/Plumbing Construction, First American Industries, Inc.













# #4566 Steel Center CTE, Alterations Project Update #11, HVAC/Plumbing Construction, First American Industries, Inc.













# #4566 Steel Center CTE, Alterations Project Update #11, Electrical Construction, Merit Electrical Group, Inc.











