



ALTERATIONS AT THE STEEL CENTER CTE

PROJECT UPDATE #4 as of January 24, 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, February 6, 2024.**
3. General Contractor **DiMarco's** Work Summary
 - a) Selective demolition.
 - b) Coordination for future work.
 - c) Demolition into the EMS area began on December 11, 2023.
 - d) Demolition of the existing Public Safety Restrooms.
 - e) Demolition of the new door openings on the Mezzanine.
 - f) Block work began on January 9, 2023, in the Public Safety area.
 - g) Masonry work is ongoing.
 - h) Demolition in the Locker Room Area approved by Steel Center CTE to begin on Monday, January 29, 2024.
4. HVAC/Plumbing Contractor **First American Industries'** Work Summary
 - a) Radiant Panels were delivered to the site.
 - b) Continuing demolition of the chilled water system. As of January 23, 2024, the chilled water system demolition is at 95% completion.
 - c) Continuing duct demolition in the Mezzanine.
 - d) Rough-in hangers for the new chilled water system in the 2nd floor corridor.
 - e) Rough-in chilled water piping in the tunnel to the Mezzanine.
 - f) Rough-in chilled water in the powerhouse.
 - g) Rough-in chilled and hot water hangers and piping in the Mezzanine and 2nd floor corridor.
 - h) 2nd floor corridor work and chilled water demolition.
 - i) In wall rough-in in the Flex Lab (completed except for tie-ins and inspection).
 - j) Insulation work is ongoing.
 - k) Miscellaneous demolition (all phases and areas).
 - l) In wall rough-in started in the Public Safety Restrooms.
 - m) Testing/Inspections
 - n) Insulation in rooms A107 and A112 is nearing completion.
 - o) Rough-in piping and ductwork in the Future Flex Lab and Public Safety Area.
 - p) Rough-in piping in the Mezzanine and 2nd floor corridor. As of January 23, 2024, the rough-in piping in the Mezzanine is at 95% completion.
 - q) Hang VAV boxes in the Public Safety Area, New Maintenance Area, and the 1st floor corridor.
 - r) Ductwork rough-in in the 1st floor corridor.
 - s) AHU-13 was delivered. Set up to follow.
 - t) Rough-in of compressed air in the HVAC Lab.
 - u) Delivery of material to the penthouse with the use of a lull at the front entrance.
 - v) Rough-in inspection in the toilet rooms 109 and 107B as well as A112 and A107.
 - w) Demolition of the sprinkler in the Public Safety Area.
 - x) Rough-in floor drain line in Lab D103.
 - y) Demolition of hose bibb line behind the switch gear and cap.

- z) Began anchors and hangers for the existing water main. An undocumented water line in the 2nd floor trash chute was moved to make way for the Electricians.

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

- a) Continuing to install the feeder and branch conduit in the Maintenance Storage Area and Mezzanine A and into the 1st floor corridor. Installation of branch conduit in the Future Flex Lab is continuing.
- b) Miscellaneous demolition support to the General Contractor (Future Flex Lab, Public Safety Area, and Maintenance Storage Area).
- c) Received MDP, began to set, pour, and install the replacement section.
- d) Turn feeder conduits in the main corridors and extended the feeder conduits through the 1st and 2nd floor corridors.
- e) Began racks and feeder conduit in the Future Flex and HVAC Labs. The feeder conduits in the Future Flex Lab and through the trash chute were completed on January 9, 2024.
- f) Continuing conduit installation in the Public Safety Area.
- g) Terminated the feeder conduits in to the MDP.
- h) Mounted the JBox on the Mezzanine level.
- i) Continuing miscellaneous demolition/refeed of branch circuits in the Public Safety Area and Future Flex Lab. Branch conduits were also installed in both locations.
- j) Ran EM conduits from the powerhouse to the EES Room.
- k) Installation of temporary lighting in the corridors.
- l) Completion of feeder conduit from the Mezzanine through the trash chute to the 2nd floor.
- m) Masonry-rough in as required.
- n) Removal of the existing corridor lights and installed the temporary lighting. Temporary lighting has also been installed in the Public Safety Area.
- o) Began mounting panel tubs in the EES room and began branch conduit.

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 (HHSR #4566)

Allowance Summary Totals

General Construction	Initial Amount Total	\$429,487.00
	Total Amount Remaining	\$429,487.00
HVAC Construction	Initial Amount Total	\$111,687.50
	Trash chute/compactor demo	\$12,233.43
	Replace exist'g defective hot water valves	\$7,248.36
	Add'l structural steel for AHU support	\$48,909.00
	Total Amount Remaining	\$43,299.71
Plumbing Construction	Initial Amount Total	\$66,355.80
	Install isolation valves to separate 1st and 2nd Floor water supply	\$3,689.96
	Replace existing deteriorated hot water lines and hangers above ceilings	\$26,116.55
	Total Amount Remaining	\$66,570.29
Electrical Construction	Initial Amount Total	\$212,610.00
	Total Amount Remaining	\$212,610.00
All Contracts	Initial Amount Total	\$850,140.30
	Total Amount Remaining	\$751,967.00

#4566 Steel Center CTE - Alterations
Project Update #4: General Construction, DiMarco



#4566 Steel Center CTE - Alterations
Project Update #4: General Construction, DiMarco



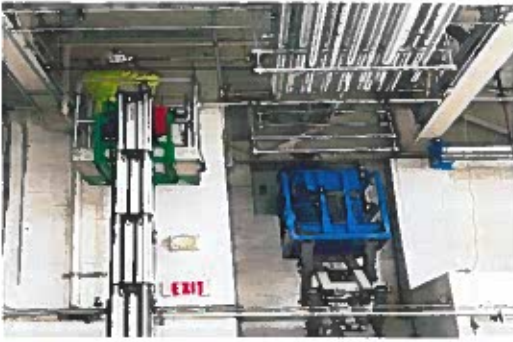
#4566 Steel Center CTE - Alterations
Project Update #4: HVAC/Plumbing Construction, First American Industries



#4566 Steel Center CTE - Alterations
Project Update #4: HVAC/Plumbing Construction, First American Industries



#4566 Steel Center CTE - Alterations
Project Update #4: HVAC/Plumbing Construction, First American Industries



#4566 Steel Center CTE - Alterations
Project Update #4: Electrical Construction, Merit Electrical Group

