



Observation Report

Report Number: 10
Date of Observation: July 15, 2025
Date of Report: July 18, 2025
Discipline: Mechanical and Electrical
Project: Edison High School CTE

To: LSE/MPS Project No. R23-4814.000
Report by: Scott Larson / Jeff Hauswirth Hallberg Engineering

Observation Items:

Walked the site on July 15, 2025.

1. Mechanical and Electrical demolition complete.
2. Career Development and DCD Classrooms spaces – demo complete, rough-ins ongoing.
3. AG area - branch circuits and conduits pulled and roughed in. Low voltage systems 85% complete.
4. AG lab classroom area – lighting and lighting controls being installed.
5. CTE entry, admin, commons, staffing, labs areas rough-ins, conduit and branch circuitry ongoing. Low voltage installation ongoing.
6. CTE classrooms area rough-ins, conduit and branch circuitry ongoing.
7. Feeders and conduit for electrical panel's in AG area installed and connected.
8. Panels, conduit and feeder's to entry, admin, commons spaces 85% complete.
9. All Low voltage systems throughout ongoing.
10. Fire alarm system devices being installed.
11. CTE Flex, CTE restrooms and Lab 124 - Ductwork is ongoing.
12. Staff Lounge/Workroom 125 – Ductwork is ongoing.
13. CTE Flex 123 and hallway 126B - Pipe insulation still needs to be installed on the hydronic mains/branch heating pipes going to the VAV boxes.
14. CTE FLEX 123 and Staff Lounge/Workroom 125 – Sprinkler drops still need the sprinkler heads installed.
15. Ductwork is being installed on the 1st level west classrooms.
16. Lab 130 - Plumbing contractor tied the new domestic water pipe into the existing domestic water pipe.

17. Lab 129 – Ductwork and VAV boxes are being installed.

18. Sprinkler piping is ongoing.

END OF REPORT

Mechanical/Electrical Consulting Engineers

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