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Name: Henderson Mill Elementary School

Date | Time: June 21, 2024

Project Name/Number: 35135 – Major Building Systems Replacement

Principal: Mrs. Cassandra Moore

School Contact: Mrs. Cassandra Moore

Regional Superintendent: Beth Kyle

Project Manager: George Harkness

Architect: Corgan

Contractor: Centennial Contractors

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### Scope of Work:

1. Replacement of HVAC components throughout the buildings, including providing separate HVAC systems for Media Room, Cafeteria, and Administration Area.
  2. HVAC ductwork and diffusers: Seal and test for leaks. Leaks to be fixed and damaged insulation to be replaced.
  3. Complete roof replacement.
  4. Replacement of electrical switchboard system.
  5. Replacement of fire alarm panel and system.
  6. Close, patch, repair existing transfer air openings between classrooms and corridors.
  7. Replacement of plumbing components (toilets, urinals, lavatories) throughout the buildings, and bring restrooms up to ADA compliance.
  8. Replacement of restroom toilet partitions and accessories throughout the buildings.
  9. Restroom CMU walls, tile floors, and gypsum ceilings to be cleaned, repaired, and repainted.
  10. New Security vestibule
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**Project Construction Budget:** \$7,578,800.00

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### Project Schedule:

- Design Completion – February 2023
  - General Contractor Procurement – June 2023
  - Construction Start – November 20, 2023
  - Construction Completion – December 2024
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### Previous Quarter Narrative:

Last Quarter Narrative (January, February, and March 2024) – Obtained DeKalb County building permit

### Next Quarter Narrative:



**Project Status/Update:**

Construction Continues on all floors of the building:

1. Installing units in the classrooms. Installing piping and ductwork and insulating the duct and pipe in the corridors. Cut holes and openings for duct and pipe. Reworked the entrances into the Media Center, Replaced the exterior openings with new brick panels. Installing new equipment in the boiler room. Removed all skylight openings and covered with plywood to prep for reinstallation of new skylight coverings. Installing new rooftop units and the new exhaust hood in the kitchen.

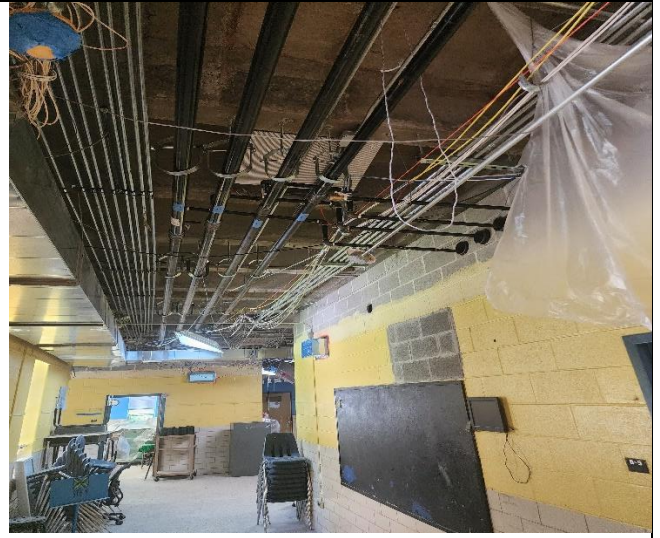
**4-Week Look Ahead:**

- Bimonthly Owner, Architect & General Contractor (OAC) meetings.
- Complete ductwork
- Start reinstallation of ceiling grid
- Start demolition of toilet partitions
- Start layout of toilet equipment piping.
- Paint and repair block and brick services left after removal of wall units.

Photos	
	
<p><b>Corridor Ceiling Install of Duct work</b></p>	<p><b>Corridor Ceiling Install of Piping</b></p>



**Classroom Fan Coil Unit Installation**



**Corridor Piping Installation with Pipe into the Classrooms to connect to the Units**



**Boiler Room New Equipment Installation**



**Exterior Water Pipe Excavation**



**Exterior Wall Panel Repairs of the Opening left by the removal of the old units.**



**Demolition and Rebuild the two Doors into the Media Center for Emergency Egress**

**End**