



FIELD OBSERVATION REPORT

Central Hardin High School – Phase 2, 2019111 -CA8

Date: 4/7/2026 Time: 3:30 PM

Weather: Clear/65°

Observed by: Joseph Jones, AIA

Report No: 44

Trades Observed on Site: Demo, Earthwork, General Trades, Masons, Plumbers, HVAC, Sheet Metal

1. Work observed in Progress

- a) It was spring break. With students and staff not being on site, it was a good time to do heavy demolition work.
- b) Foundations for columns in Area G were being prepared to receive concrete.
- c) Sheet metal panel installation on Area J continued.
- d) CMUs were being laid in Area H.
- e) Plumbing piping was being installed in Area H.
- f) Mechanical work was being installed in Area H.
- g) Electrical work was being installed in Area H.
- h) Sitework was ongoing.

2. General Observations

- a) Large sections of the south exterior wall of Area H were being removed for the new windows on the second floor. This is different than Area J which has load bearing exterior walls. Area H is framed with a steel structure leaving the walls to be non-structural. Since there are two windows in each room, the mason determined that it would be easier to remove the short wall between the two windows which will be laid back with new blocks.



- b) The second floor is covered with sheet metal panels. The bricks are being removed on the second floor for that reason and will be removed below the second floor to repair the support framing.



- c) The existing parapet walls at the top of the area were being removed and will be reinstated with metal framing like area J.



- d) Block walls were being installed in Area G for the new foundations.



- e) Concrete footings were being installed over the entire footprint of the area.



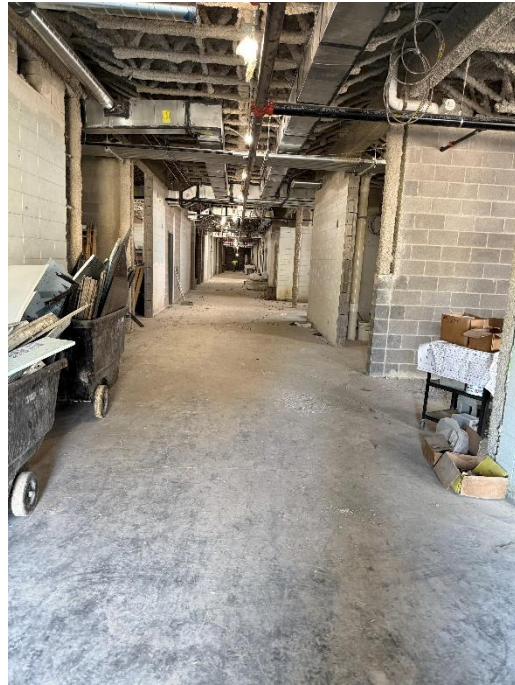
- f) A recent rains had turned the footing excavations into mud.



- g) The new sewer lines under Area G were backfilled with crushed stone.



- h) The interior of Area H was relatively clean. Note the waste materials in bins along the corridor.



- i) Looking through the central stair, the site to the north was rough graded for the new parking lots.



- j) The existing small window openings were being enlarged for the new windows in the classrooms.



- k) The first step for the removal of the exterior wall was to saw-cut the blocks at the edges of the new window openings.



- l) Once cut free, the blocks were pushed out of the wall.



- m) With the steel structural frame, the mechanical and electrical work can continue of the second floor without having shoring like was used in Area J.



- n) The above slab plumbing tree was in place for the boy's toilet on the second floor.



- o) New block walls were being laid for interior partitions. The masonry work appears to be better than the early work in the area.



- p) Crushed stone was being stockpiled on the parking lot areas. Once the stone is down, the area can be used for construction materials and parking.



- q) Scotty's was applying a topcoat of asphalt paving in front of Phase 1.



3. Stored Material Observed:

- a) Sheet metal panels.
- b) CMUs, mortar, and masonry accessories.
- c) Spray fireproofing materials.
- d) Mechanical and plumbing rough in materials.
- e) Electrical conduits and boxes.

4. Follow up items:

- a) Note changes on the As-Built Drawings.
- b) Coordinate scoping of below slab sewer lines with Brandon.

Follow up by:

- Architect, Owner, MEP Engineer, Structural Engineer,
 Civil Engineer Construction Manager, Other

Respectfully submitted,

JRA Architects
Joseph Jones, AIA,
Construction Contract Administrator

Cc: 2019111, CA8, HCS, Codell, B+K, STW, EDG, JRA