

FIELD OBSERVATION REPORT

Central Hardin High School, Cecilia, KY 2019111 -CA8

Date: 10/21/2021 Time: 11:00 AM ET

Weather: 65/Cloudy

Observed by: Joseph Jones, AIA Report No: 2

Est. Completion: 1%

Present on Site:

Billy Parson (Project Manager), Gerald Jones (Superintendent), Alliance Corp. (Concrete), Envision (Site), Core drilling subcontractor

Work in Progress

- a. The site crew was grading the new parking lot to the west of the site and excavating the trench for the storm line to the southwest of Area B.
- b. The concrete crew was building forms for foundation stem walls in Area A.
- c. Core drillers were cutting through the existing concrete footing at the gym to prepare for the installation of micro-piles in that area.

General Observations

Item No.	Location	Description/ Correction	Image	Action
1	Storm structure and piping at southwest side of Area B.	Trench was being excavated for pipe to next structure.		None

Item No.	Location	Description/ Correction	Image	Action
2	Storm structures and piping to the west of Area B.	Piping was covered with concrete.		None
3	Area A	Parking lot has been excavated. Concrete work continues for foundations at Area A to the west of the existing gym.		None
4	Area foundation	Alliance was building forms for the foundation stem walls in Area A. Revised dimensions for the area were received the day before.		Verify changes

Item No.	Location	Description/ Correction	Image	Action
5	Area A	Complete forms for stem walls for foundation.		Verify changes
6	Area A	Foundation and reinforcement at column location.		Verify changes
7	Area A	Alliance concrete crew building forms and reinforcing steel.		Verify changes

Item No.	Location	Description/ Correction	Image	Action
8	Area A	Concrete footings in place with reinforcing steel for stem walls in place prior to placing the forms for the stem walls.		Verify changes
9	Area A beside gym wall	Drillers were core drilling through existing concrete footings to prepare for installing micropiles.		Verify changes
10	Area A beside gym	Existing concrete footing with cores drilled.	76	Verify changes

Item No.	Location	Description/ Correction	Image	Action
11	Northwest corner of gym	Foundation and vertical reinforcing steel for retaining wall.		Verify changes
12	Northwest corner of gym	Reinforcing steel indicates relationship to gym wall.		Verify changes
13	West of Area A	Storm structures connected with piping that is covered with concrete.		None

Item No.	Location	Description/ Correction	Image	Action
14	Stored materials	Storm and sanitary structures. Note the pink concrete for the sanitary structures.		None
15	West side of site	Grading to set the rough grades for the new parking lot to the west side of the site.		None
16	West side of site	Grading for new parking lot.		None

Item No.	Location	Description/ Correction	Image	Action
17	Site Utility Plan	Gerald has formulated a plan to install the site utilities.	DOMEST CONTROL TO THE STATE OF	Submit plan for approval
18	Revised layout plan	Gerald has marked the foundation plan for Area A showing the revised dimensions resulting from the differences from the as-built drawings of the existing building and actual dimensions.		Verify work in place.

2. Stored Material:

- a. Storm and sanitary drainage structures and piping.
- b. Micro-piles.
- c. Steel reinforcement including prefabricated cages for foundations.
- d. Wood forms for foundation stem walls.

3. Follow up items:

- a. Keep as-built locations for site utilities up to date on the as-built drawings.
- b. Keep as-built locations of mechanical, plumbing and electrical system locations up to date on the as-built drawings.
- c. Submit documentation of approvals received from City/State inspectors.
- d. Submit proposed phasing plan for the installation of site utilities for approval by the owner.
- e. Report issues with changes in dimensions for foundation walls, retaining walls and column locations to the structural engineer and architect.

Follow up by: Architect, \square Owner, \square	MEP Engineer, Structural Engineer,	Civil Engineer
Contractor, Other		

Respectfully submitted, Joseph Jones, AIA JRA Architects

Cc: 2019111, CA8