

Date : 10/10/2024
Project No : 2023C180
Client Company : Artisan Communities
Arrival Time : 10/10/2024
Onsite Hours :

ASEC Report ID : 72306
Name of the Project : Lakeside Sub. - Lovers Lane, Calhoun
Project Location : Calhoun
Weather : sunny
Departure Time : 10/10/2024
ASEC Technician Name : Russell Hendrix

As requested, the site was visited by our AS Engineering and Consulting (ASEC) representative for the purpose of providing quality control inspection and testing services. Visual observation techniques were employed to verify compliance with project drawing/specifications, applicable codes, and materials submittals. The following observations were observed on site this day:

Upon arrival at the site, it was discussed with the foreman that a burn pit had been previously located at the future tennis court area, measuring approximately 70 feet by 70 feet and 8 feet deep (see attached photos). The buried organic and burned material from this pit was excavated and relocated to a non-structural slope area.

During excavation, water intrusion was observed in the newly cleared area. A call was placed to the ASEC engineer, who recommended the use of on-site rock less than 24 inches material and geotextile fabric on the western side of the area to address the water intrusion.

While implementing the recommendation, it was noted that some of the rock placed exceeded 24 inches in size, contrary to the specified recommendation. A meeting was held with the operator to address concerns about potential air voids due to the oversized rock.

No further observations were made at this time.



Water intrusion designated tennis court location



excavating tennis court area

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Tennis court area



Tennis court area with water intrusion first lift of rock placed



Excavated area

Kenneth Mosman

Kenneth Mosman

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