

Date : 06/14/2024
Project No : 2023C180
Client Company : Artisan Communities
Arrival Time : 06/14/2024 08:00
Onsite Hours : 08:00

ASEC Report ID : 67186
Name of the Project : Lakeside Sub. - Lovers Lane, Calhoun
Project Location : Calhoun
Weather : sunny
Departure Time : 06/14/2024 16:00
ASEC Technician Name : Marteze Jeter

At the request of the client's representative, our AS ENGINEERING AND CONSULTING, LLC (ASEC) representative visited the job site to observe the contractor's work activities from a quality standpoint to verify compliance with project drawings/specifications, applicable codes, and materials submittals and conducted QC testing per the project drawings and specifications. The following observations were made on site this shift:

Our representative observed the contractor use a CAT 336 Excavator and CAT 3364 to excavate an 8-inch sanitary sewer trench from MH 9.0-10.0. After sanitary sewer trench was dug the contractor placed sanitary sewer laterals. A CAT 938K loader to transport No. 57 stone and GAB. No. 57 stone was added to 6 inches above the sanitary sewer lateral. GAB plus backfill was added from MH 9.0-10.0 and compacted with a 54-inch drum roller and walk behind roller.

A Sany 3651 excavator was used to excavate a sewer trench from MH AH13-AH14. After sewer trench was excavated a Sany 3651 excavator was used to place 24 feet of 18-inch RCP storm drain. A CAT 938K loader was used to transport No. 57 stone and GAB. No. 57 stone was added to 6 inches above the storm drain. GAB and backfill was added from MH 6.8-6.9 and compacted with walk behind roller.

Observations:

1. **Backfilling Activities:** Contractors placed backfill in sewer laterals and storm trenches. Also added 6 inches of No. 57 stone then GAB.
2. **Storm Drainpipe Installation:** Contractors inserted sewer laterals, and storm drains.

Conclusion: The ongoing backfilling and storm drainpipe installation activities are progressing as planned.



Kenneth Mosman

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