

Date : 06/07/2024
Project No : 2023C180
Client Company : Artisan Communities
Arrival Time : 06/07/2024 08:00
Onsite Hours : 9:30

ASEC Report ID : 67171
Name of the Project : Lakeside Sub. - Lovers Lane, Calhoun
Project Location : Calhoun
Weather : Sunny
Departure Time : 06/07/2024 17:30
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:

Our representative observed the contractor use a CAT 336 excavator and CAT 315F excavator to excavate the sewer trench from MH 4.9-4.10. Contractor then used a CAT 315F to place sewer laterals and added No. 57 stone to 6 inches above pipe. Contractor then used a heavy-duty dump truck to transport GAB to the newly placed sewer. Contractor added GAB and backfill from MH 4.9-4.10 and compacted the trench with a 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 a GAB.
2. **Storm Drainpipe Installation:** Contractors inserted 351F sewer lateral.
3. **Compaction Status:** Compaction above all laterals were sufficient

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



Kenneth Mosman

The results presented in this report relate only to the items tested. This report shall not be reproduced, except in full, without written approval from AS Engineering and Consulting LLC.