

Date : 12/24/2024
Project No : 2024C168
Client Company : Century Communities
Arrival Time : 12/24/2024 08:00
Onsite Hours : 06:00

ASEC Report ID : 78908
Name of the Project : Reserve @ Gum Springs
Project Location : Jefferson, Jackson County, Georgia
Weather : cold
Departure Time : 12/24/2024 14:00
ASEC Technician Name : Mahendra Mylabathula

Our AS Engineering & Consulting (ASEC) representative arrived on site to observe field activities. The following tasks were performed:

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.

- The placement and compaction of backfill soils for the water line from Lot #1 to Lot #5 continued this day.
- At the time of arrival, our representative observed that work was in progress with 1-foot lifts being placed and compacted with a 6-ton pad feet and trench compactors. Compaction testing was performed using the Standard Test Method for Density of Soil in Place by Drive-Cylinder (ASTM D 2937), along with general probing using a 3/8" diameter probe rod.
- Density test results indicate that most of the compacted materials met the project requirement of 95% of the maximum dry density obtained by a Standard Proctor ASTM 698.



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Kenneth Mosman

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