

Date : 09/10/2021  
Project No : 2021C073  
Client Company : DR Horton West  
Arrival Time : 09/10/2021 09:00  
Onsite Hours : 04:00

ASEC Report ID : 33929  
Name of the Project : Tributary C2A  
Project Location : Riverside Parkway, City of Douglasville, GA  
Weather : Partly cloudy  
Departure Time : 09/10/2021 13:00  
ASEC Technician Name : Christopher Burrow II

As requested, a ASEC Inspector was present at the above referenced site for the purpose of observing the placement of structural fill at the area of sewer for lots 437 and 431 approximate size 30 feet by 50 feet. Based on review of guidelines for fill placement, the required compaction for structural fill at the above mentioned area is 95 % of standard proctor.

Fill was placed in 8 to 12 inch thick lifts and compacted using Hamm H11ix sheepsfoot compactor (weight; 23,986 lbs.) and Wacker Neuson RTSC-3 trench roller (weight; 3200 lbs.). Based on density testing, the fill placed today at elevations between approximately -2 feet and -0 feet below finished grade was acceptable and in general accordance with fill placement guidelines. See attached density test results for more details.

The undersigned ASEC Inspector was on site, on the above date, for the purpose of general site monitoring and assessment of contractor and subcontractor activities. The following are observations that were made at this time:

- Continued moving piles of unsuitable soils to green area and fill slopes.
- continued work on the sewer laterals on the lots.
- fine grading retention pond area.

ASEC recommends sealing of the surface of placed fill from inclement weather and maintain the positive drainage.

The contractor was notified about results.



**Ramchandra R. Mogulla**  
**GA P.E. 036021**  
**Senior Engineer**

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