

Date : 08/21/2021
Project No : 2021C073
Client Company : DR Horton West
Arrival Time : 08/21/2021 09:00
Onsite Hours : 05:30

ASEC Report ID : 33711
Name of the Project : Tributary C2A
Project Location : Riverside Parkway, City of Douglasville, GA
Weather : Partly cloudy
Departure Time : 08/21/2021 14:30
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 lots 399 through 400 approximate size 50 feet by 50 feet, lots 403 through 406 approximate size 40 feet by 90 feet, lots 440 through 444 approximate size 260 feet by 70 feet, and lots 459 through 462 approximate size 200 feet by 70 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.

Based on visual observation and field testing, the fill was placed in 8 to 12 inch thick lifts and compacted using CAT 815F sheepsfoot compactor(weight; 45,757 lbs.). Based on density testing, the fill placed today at elevations between approximately -4 feet and -0 feet below finished grade was compacted according to fill placement guidelines. See attached density test results for more details.

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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