

Date : 04/27/2021
Project No : 2020C002
Client Company : Toll Bros. Inc.
Arrival Time : 04/27/2021 09:00
Onsite Hours : 08:00

ASEC Report ID : 15485
Name of the Project : Northfields at Polo Fields
Project Location : 4805 Pittman Road, Forsyth County, Georgia
Weather : Sunny
Departure Time : 04/27/2021 17:00
ASEC Technician Name : Andrew McCullough

The site was visited by the undersigned AS Engineering and Consulting (ASEC) representative for the purpose of providing quality control inspection and testing services. Visual observation techniques were employed to assure compliance with project drawing/specifications, applicable codes, and materials submittals. The following observations were made on site today.

1. The inspector visually observed the continued placement of sewer line toward MH A5 from MH A4. The contractor was observed placing laterals in lot #32 and lot #3. The pipe was placed according to project specification in regards to pipe bedment, sewer tape, and compaction efforts.
2. Following the placement of the sewer line up to lateral #3, the contractor proceeded to backfill the sewer line to grade between MH A4- Lateral #3. Based on review of guidelines for fill placement, the required compaction for structural fill at the above mentioned area is 95% of a standard proctor. Based on visual observation and field measuring, the fill was placed in 10" thick lifts and compacted using a sheep's foot roller. Based on density testing, the fill placed today at +2' through +8' above the placed sewer line was compacted according to project specifications. See attached density test results for testing results.



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

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