

Date : 11/06/2024  
Project No : 2024C217  
Client Company : Artisan  
Arrival Time : 11/06/2024 08:30  
Onsite Hours : 08:30

ASEC Report ID : 73420  
Name of the Project : Naturewalk - 7 Hills Amenities  
Project Location : Dallas  
Weather : cloudy  
Departure Time : 11/06/2024 17:00  
ASEC Technician Name : Vamsi Polisetty

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As requested, the site was visited by our AS Engineering and Consulting (ASEC) representative for the purpose of providing quality control inspection and testing services. 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.

Nature walk: Lot #1035 & #1036

- Next layer of fill was started and compacted with a Hyundai HR 70c on Lot #1036.
- Next layer of fill was completed on Lot #1035 with compaction performed by a Hyundai HR 70c.
- Compaction testing was performed using a Troxler nuclear density gauge, along with general probing using a 3/8" diameter probe rod on the Lot #1036.
- Density test results indicate that compacted materials did meet the project requirement of 95% of the maximum dry density obtained by a Standard Proctor ASTM 698.

Seven Hills: Amenities

- Upon arrival, the contractor was engaged in removing the stockpile near the Pickle ball court parking and on the roadway using a Komatsu PC 360LC and cut from the west of the job site. Fill was being transported with two tandem-axled dump trucks on the tennis Court and parking area, while dozing was performed with a Komatsu D85EX and compaction with a CAT563E.
- Next layer of fill was started on the tennis court and car parking.
- Compaction testing was performed using a Troxler nuclear density gauge, along with general probing using a 3/8" diameter probe rod on the clubhouse area.
- Density test results indicate that compacted materials did meet the project requirement of 95% of the maximum dry density obtained by a Standard Proctor ASTM 698.
- Proof-rolling of the boulder fill was utilized to verify stability in lieu of density testing using a nuclear density gauge.

We appreciate the opportunity to be of service to you on this project. If you have any questions regarding this report, please feel free to contact us. We will be more than happy to discuss it with you.

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**Kenneth Mosman**

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