

Date : 12/20/2023
Project No : 2022C205
Client Company : Pulte
Arrival Time : 12/20/2023 03:45
Onsite Hours : 02:30

ASEC Report ID : 63429
Name of the Project : Enclave at Parkway Village
Project Location : Union City
Weather : sunny/cloudy
Departure Time : 12/20/2023 06:15
ASEC Technician Name : Isaac Davis

Our AS Engineering & Consulting, Inc representative arrived on site to perform soil bearing pressure evaluations for the following lots:

- **Lot #64F - Westend**

- **H1:**

- **Ft1:** Identified as red sandy silt mica with a blow count of 8.
 - **Offsets:**
 - **Offset Ft2:** Auger Refusal (AR) encountered, transitioning into rock at depths of 1 foot 7 inches, 1 foot 2 inches, 1 foot 6 inches, and 1 foot 4 inches.

- **Lot #64B - Eastend**

- **H2:**

- **Ft1:** Comprised red/white sandy silt mica with a blow count of 10.
 - **Offsets:**
 - **Offset Ft2:** Auger Refusal (AR) encountered, reaching rock layers at depths of 1 foot 2 inches, 11 inches, and 10 inches.

Observations:

- Wire mesh and rebar were observed appropriately placed on chairs and met project specifications for size, spacing and quantity.

Conclusion: The assessment of Enclave at Parkway, particularly Lots #64F and Lot #64B, revealed varying soil compositions and depths across different footing points. In Lot #64F, the initial footing exhibited red sandy silt w/mica, while multiple offsets encountered rock layers at varying depths. Similarly, in Lot #64B, the main footing consisted of red/white sandy silt w/mica, with several offset points transitioning into rock layers at different depths.



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Kenneth Mosman

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