

Date : 01/31/2023
Project No : 2022C205
Client Company : Pulte
Arrival Time : 01/31/2023 10:30
Onsite Hours : 02:00

ASEC Report ID : 56432
Name of the Project : Enclave at Parkway Village
Project Location : Union City
Weather : Cloudy
Departure Time : 01/31/2023 12:30
ASEC Technician Name : Vidal Shengan

Our AS Engineering and Consulting representative was on site to complete an engineering evaluation of the slab and perimeter footings at Enclave at Parkway Village, Lot #35 residential unit. The footing evaluation was performed by visual inspection, hand probing, and dynamic cone penetrometer (DCP) testing. During the evaluation, well compacted fill soils were encountered underlain by residual soils.

These soils were found to be suitable for an allowable soil bearing pressure of 2,000 psf.

Reinforcing steel for footings and slab was visually inspected and appeared to be in accordance with approved project specifications for size, spacing and quantity. During our evaluation it was noted the welded wire mesh was adequately overlapped, vapor barrier was installed and taped as needed, rebar standees were used as needed to provide cover and the rebar appeared to have adequate lap length for its size.

AS Engineering and Consulting, LLC. Appreciates the opportunity to be of service to you. If you have any questions regarding this letter, please contact us.


Kenneth Mosman

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