

# OBSERVATION REPORT

## Construction Operations



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ATTN.: MR. TROY VATER  
TO: **ASA PROPERTIES**  
P.O. BOX 310699  
NEW BRAUNFELS, TEXAS US 78130

PROJECT NO.: AND24-029-00  
DATE OF OBSERVATION: 08/25/2025  
ASSIGNMENT NO.: N25-013091  
SHEET NUMBER: 1 of 1  
REPORT VERSION: A  
TECHNICIAN: Isaac Molina

### PROJECT: Veramendi Precinct 18-1

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10:30 am Arrived at Project Site

On this date, a member of our technical staff arrived on-site to observe the pavement subgrade conditions (rock or clay subgrade).

The following items were observed Mr. Santosh Shrestha, E.I.T.:

The subgrade for pavements in Unit 1 of Precinct 18 for the following streets:

- Pennyroyal lane (Station 7+09.83 to Station 16+14.93)
- Sendero View (Station 56+0.00 to Station 66+15.96)

Within the above alignments, fill materials consisting of reddish-brown gravelly clay were encountered. Therefore, a clay subgrade pavement section shall be utilized to include lime treatment of the subgrade where the Plasticity Index (PI) of the material is greater than 20. The fill material observed in most locations did contain rocks larger than 4 inches. Per the geotechnical report, fill material should be free of rocks/particles larger than 4 inches in order to properly compact the soil/fill lift.

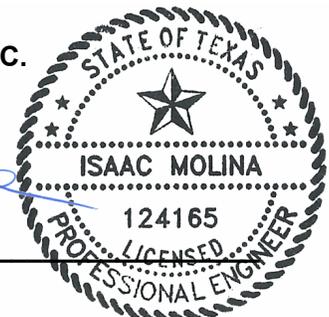
11:30 am Departed Project Site

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City of New Braunfels(1)

RABA KISTNER, INC.

BY: \_\_\_\_\_  
08/25/2025



Updated By: IM 8/25/2025 3:43:42PM

