

OBSERVATION REPORT

Construction Operations

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



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PROJECT NO.: AND24-029-00
DATE OF OBSERVATION: 08/06/2025
ASSIGNMENT NO.: N25-012800
SHEET NUMBER: 1 of 1
REPORT VERSION: A
TECHNICIAN: Isaac Molina
CERTIFICATION: PROFESSIONAL ENC

PROJECT: Veramendi Precinct 18-1

10:00 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 by Mr. Santosh Shrestha, E.I.T.

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

- Mink Trail (Station 1+39.00 to Station 6+75.00)
- Lluvia Lane (Station 1+39.00 to Station 7+93.30)
- Amole Avenue (Station 1+39.00 to Station 8+40.09)
- Sendero View (Station 45+00.00 to Station 56+0.00)

Within these above alignments, we encountered fill materials consisting of reddish-brown gravelly clay. 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.

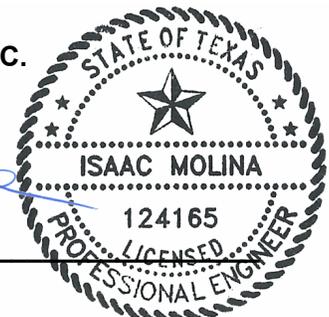
12:30 pm Departed Project Site

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VKK(1)
City of New Braunfels(1)

RABA KISTNER, INC.

BY: _____
08/07/2025



Updated By: IM 8/7/2025 8:55:56AM

