

Project No. ANA24-019-00
October 1, 2024

Mr. Garrett Mechler
Vice President of Operations
ASA Properties, LLC
387 West Mill Street
New Braunfels, Texas 78130

c/o Mr. Greg Latimer
Project Manager
Pape-Dawson Engineers
1672 Independence Drive, Suite 102
New Braunfels, Texas 78132

**RE: Geotechnical Engineering Supplemental Letter
Precinct 30 – Units 2 and 3
Veramendi Master Planned Development
New Braunfels, Texas**



P 830.214.0544
F 830.214.0627
F-3257

Dear Mr. Mechler:

Raba Kistner, Inc. is pleased to provide this supplemental letter presenting the minimum pavement sections recommended by the City of New Braunfels. Neither additional field exploration nor additional laboratory testing were performed as part of this supplement and our recommendations are based on the information collected during our study for Geotechnical Engineering Report No. ASA24-019-00, dated July 26, 2024. All other recommendations and limitations remain as stated in the original report.

CITY OF NEW BRAUNFELS PAVEMENT DESIGN

The City of New Braunfels has adopted minimum pavement sections for streets classified as a Residential Local Street or a Residential Collector. If the streets are designed based on these classifications, the following minimum pavement sections should be used.

City of New Braunfels Street Classification	Layer Description	Layer Thickness
One and Two Family Residential Local Parking Both Sides	Type D Surface Course	2.0 in.
	Flexible (Granular) Base	12.0 in.
	Treated Subgrade	<u>6.0 in.</u>
	Combined Total	20.0 in.
Residential Collector Parking Both Sides	Type D Surface Course	3.0 in.
	Flexible (Granular) Base	15.0 in.
	Treated Subgrade	<u>6.0 in.</u>
	Combined Total	24.0 in.

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We appreciate the opportunity to be of continued service to you on this project. If you have any questions or need additional assistance, please call.

Very truly yours,

RABA KISTNER, INC.



Santosh Shrestha, E.I.T.
Graduate Engineer



Ian Perez, P.E.
Vice President

SS/TIP/mmd

Copies Submitted: Above (1-Electronic)