



BROOKSIDE LABORATORIES, INC.
GEOTECHNICAL DIVISION
200 WHITE MOUNTAIN DRIVE
NEW BREMEN, OH 45869

**** PHYSICAL ANALYSIS REPORT ****

La Valle Coastal Club
5690 Cancha de Golf
Rancho Santa Fe, CA 92091

File Number: 93033

Date Received/Started : 4/11/2025
Date Completed/Reported: 4/15/2025
Date Issued: 4/15/2025

Submitted By: Soil and Water Consulting

Lab Number	0727
Sample Description	GILLIBRAND 20/30 SAND
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.25
** D60: 0.48
** Coefficient of Uniformity: 1.92

*Reported values are an average of duplicated analysis

** NON A2LA ACCREDITED
* *This report may only be reproduced in its entirety.*
* *These results represent the sample submitted only.*



Geotechnical
(Putting Green Materials)
Certificate Number: 736.01

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Submitted By: Soil and Water Consulting Reviewed by:

Tiffany Albers

Lab Number 0727
Sample Description GILLIBRAND
20/30
SAND

Particle Size Analysis

Clay	<.002mm	%	0.8
Silt	.002mm - .05mm	%	1.0
Sand	.05mm - 2.00mm	%	98.2
Gravel	> 2.0mm	%	0.0

Org Mat 360 deg C (LOI) < 0.10

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.0
18 - 1.0	Very Coarse Sand	0.8
35 - .500	Coarse Sand	35.0
60 - .250	Medium Sand	54.3
100 - .150	Fine Sand	7.5
140 - .106	Very Fine Sand	0.4
270 - .053	Very Fine Sand	0.2