



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

**** PHYSICAL ANALYSIS REPORT ****

Dragon Ridge C.C.
Henderson, NV

File Number: 47746

Date Received/Started : 5/11/2023
Date Completed/Reported: 5/17/2023
Date Issued: 5/17/2023

Submitted By: Soil and Water Consulting

Lab Number	1180
Sample Description	WCS&G 90/10 Q.C. #2B
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A
ASTM F1815

D Values

** D10: 0.22
** D60: 0.67
** Coefficient of Uniformity: 3.08

*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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90/10
Q.C. #2B

Particle Size Analysis

Clay	<.002mm	%	0.8
Silt	.002mm - .05mm	%	1.2
Sand	.05mm - 2.00mm	%	97.9
Gravel	> 2.0mm	%	0.1

Org Mat 360 deg C (LOI) 0.53

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.1
18 - 1.0	Very Coarse Sand	8.5
35 - .500	Coarse Sand	47.1
60 - .250	Medium Sand	31.6
100 - .150	Fine Sand	8.1
140 - .106	Very Fine Sand	1.7
270 - .053	Very Fine Sand	0.9

Soil Moisture Measurements

Saturated Conductivity in/hr 14.5