



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 : 5/4/2023
Date Completed/Reported: 5/5/2023
Date Issued: 5/5/2023

Submitted By: Soil and Water Consulting

Lab Number	1084
Sample Description	WCS&G 90/10 Q.C. #2
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A
ASTM F1815

D Values

** D10: 0.19
** D60: 0.63
** Coefficient of Uniformity: 3.30

*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

GREENMIX QUALITY CONTROL

Dragon Ridge C.C.
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Lab Number 1084
Sample Description WCS&G
90/10
Q.C. #2

Particle Size Analysis

Clay & Silt	<.05mm	%	4.10
Sand	.05mm - 2.00mm	%	95.9
Gravel	> 2.0mm	%	0.0

Org Mat 360 deg C (LOI)	0.73
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Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.0
18 - 1.0	Very Coarse Sand	7.0
35 - .500	Coarse Sand	44.5
60 - .250	Medium Sand	33.7
100 - .150	Fine Sand	8.1
140 - .106	Very Fine Sand	1.8
270 - .053	Very Fine Sand	0.8

Soil Moisture Measurements

Saturated Conductivity in/hr	7.4
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