



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

**** PHYSICAL ANALYSIS REPORT ****

El Caballero CC
183000 Tarzana Rd
Tarzana, CA 91356

File Number: 58200

Date Received/Started : 11/22/2023
Date Completed/Reported: 11/29/2023
Date Issued: 11/29/2023

Submitted By: Soil and Water Consulting

Lab Number	0007
Sample Description	GREEN
	3
	0-1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.18
** D60: 0.49
** Coefficient of Uniformity: 2.71

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Lab Number	0007
Sample Description	GREEN
	3
	0-1

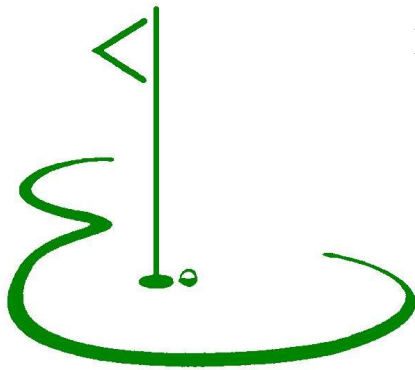
Particle Size Analysis

Clay	<.002mm	%	2.20
Silt	.002mm - .05mm	%	0.60
Sand	.05mm - 2.00mm	%	96.9
Gravel	> 2.0mm	%	0.3

Org Mat 360 deg C (LOI)	1.14
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Sand Fractions

Sieve Size			% Retained
#	mm		
10 -	2.0	Fine Gravel	0.3
18 -	1.0	Very Coarse Sand	6.9
35 -	.500	Coarse Sand	31.7
60 -	.250	Medium Sand	42.3
100 -	.150	Fine Sand	13.0
140 -	.106	Very Fine Sand	2.1
270 -	.053	Very Fine Sand	0.9



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Lab Number	0008
Sample Description	GREEN 3 BELOW 1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.20
** D60: 0.51
** Coefficient of Uniformity: 2.56

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Lab Number	0008
Sample Description	GREEN
	3
	BELOW 1

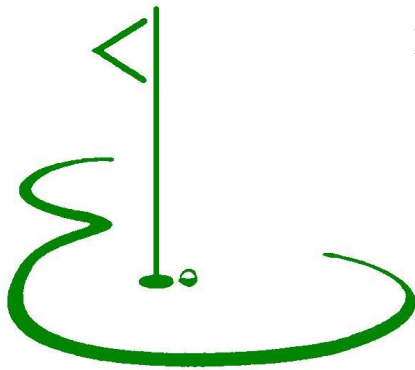
Particle Size Analysis

Clay	<.002mm	%	1.20
Silt	.002mm - .05mm	%	0.50
Sand	.05mm - 2.00mm	%	98.1
Gravel	> 2.0mm	%	0.2

Org Mat 360 deg C (LOI)	0.74
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Sand Fractions

Sieve Size			% Retained
#	mm		
10 -	2.0	Fine Gravel	0.2
18 -	1.0	Very Coarse Sand	7.2
35 -	.500	Coarse Sand	33.3
60 -	.250	Medium Sand	42.9
100 -	.150	Fine Sand	12.6
140 -	.106	Very Fine Sand	1.6
270 -	.053	Very Fine Sand	0.5



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Lab Number	0009
Sample Description	GREEN
	8
	0-1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.19
** D60: 0.51
** Coefficient of Uniformity: 2.67

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Lab Number	0009
Sample Description	GREEN
	8
	0-1

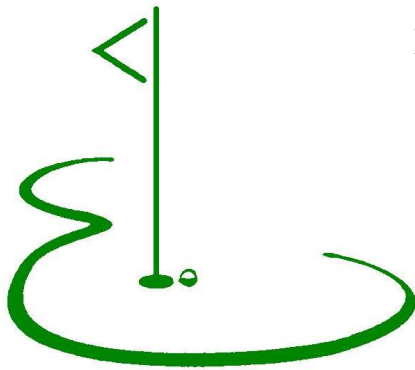
Particle Size Analysis

Clay	<.002mm	%	2.20
Silt	.002mm - .05mm	%	0.90
Sand	.05mm - 2.00mm	%	93.5
Gravel	> 2.0mm	%	3.4

Org Mat 360 deg C (LOI)	1.23
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Sand Fractions

Sieve Size			<u>% Retained</u>
#	mm		
10 -	2.0	Fine Gravel	3.4
18 -	1.0	Very Coarse Sand	6.3
35 -	.500	Coarse Sand	30.6
60 -	.250	Medium Sand	42.5
100 -	.150	Fine Sand	11.8
140 -	.106	Very Fine Sand	1.5
270 -	.053	Very Fine Sand	0.7



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Lab Number	0010
Sample Description	GREEN
	8
	BELOW 1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.18
** D60: 0.49
** Coefficient of Uniformity: 2.63

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Lab Number	0010
Sample Description	GREEN
	8
	BELOW 1

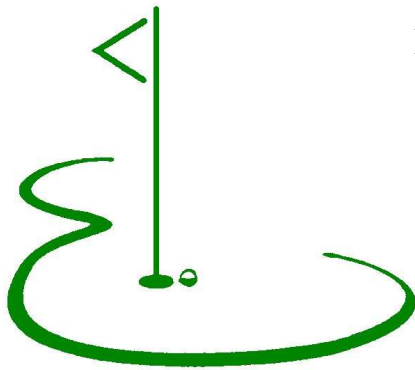
Particle Size Analysis

Clay	<.002mm	%	1.20
Silt	.002mm - .05mm	%	1.30
Sand	.05mm - 2.00mm	%	97.3
Gravel	> 2.0mm	%	0.2

Org Mat 360 deg C (LOI)	0.64
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Sand Fractions

Sieve Size			% Retained
#	mm		
10 -	2.0	Fine Gravel	0.2
18 -	1.0	Very Coarse Sand	6.7
35 -	.500	Coarse Sand	30.5
60 -	.250	Medium Sand	43.5
100 -	.150	Fine Sand	13.9
140 -	.106	Very Fine Sand	2.0
270 -	.053	Very Fine Sand	0.7



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Lab Number	0011
Sample Description	GREEN
	13
	0-1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.20
** D60: 0.57
** Coefficient of Uniformity: 2.90

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Lab Number	0011
Sample Description	GREEN
	13
	0-1

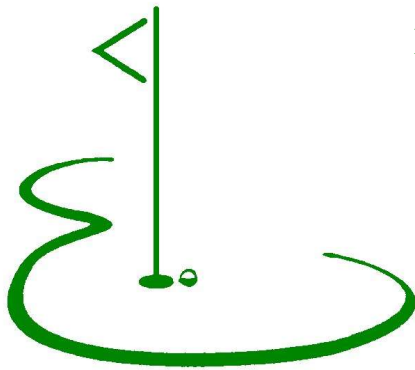
Particle Size Analysis

Clay	<.002mm	%	2.20
Silt	.002mm - .05mm	%	0.50
Sand	.05mm - 2.00mm	%	94.6
Gravel	> 2.0mm	%	2.7

Org Mat 360 deg C (LOI)	2.84
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Sand Fractions

Sieve Size			% Retained
#	mm		
10 -	2.0	Fine Gravel	2.7
18 -	1.0	Very Coarse Sand	7.6
35 -	.500	Coarse Sand	35.0
60 -	.250	Medium Sand	39.5
100 -	.150	Fine Sand	10.2
140 -	.106	Very Fine Sand	1.7
270 -	.053	Very Fine Sand	0.7



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Lab Number	0012
Sample Description	GREEN
	13
	BELOW 1
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.21
** D60: 0.58
** Coefficient of Uniformity: 2.80

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Lab Number 0012
Sample Description GREEN
13
BELOW 1

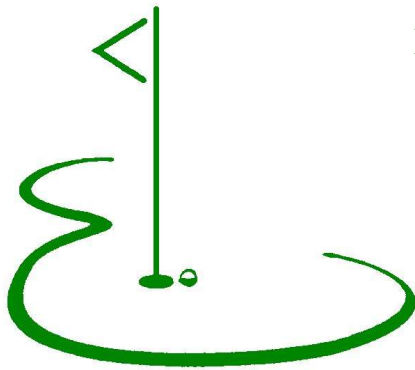
Particle Size Analysis

Clay	<.002mm	%	1.20
Silt	.002mm - .05mm	%	0.50
Sand	.05mm - 2.00mm	%	97.6
Gravel	> 2.0mm	%	0.7

Org Mat 360 deg C (LOI) 0.71

Sand Fractions

Sieve Size			% Retained
#	mm		
10 -	2.0	Fine Gravel	0.7
18 -	1.0	Very Coarse Sand	8.1
35 -	.500	Coarse Sand	37.1
60 -	.250	Medium Sand	39.7
100 -	.150	Fine Sand	10.2
140 -	.106	Very Fine Sand	1.9
270 -	.053	Very Fine Sand	0.6



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Submitted By: Soil and Water Consulting

Lab Number	0013
Sample Description	GREENS TOPDRESSING SAND
Sample Condition	<u>XX</u> Normal ___ Other (see comments)

Method References

ASTM F1632
ASTM F1647 - Method A

D Values

** D10: 0.15
** D60: 0.35
** Coefficient of Uniformity: 2.25

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Lab Number 0013
Sample Description GREENS
TOPDRESSING
SAND

Particle Size Analysis

Clay	<.002mm	%	0.20
Silt	.002mm - .05mm	%	0.80
Sand	.05mm - 2.00mm	%	99.0
Gravel	> 2.0mm	%	0.0

Org Mat 360 deg C (LOI) 0.16

Sand Fractions

Sieve Size		% Retained
#	mm	
10 - 2.0	Fine Gravel	0.0
18 - 1.0	Very Coarse Sand	0.0
35 - .500	Coarse Sand	0.5
60 - .250	Medium Sand	64.3
100 - .150	Fine Sand	26.3
140 - .106	Very Fine Sand	6.0
270 - .053	Very Fine Sand	1.9