



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

**\*\* PHYSICAL ANALYSIS REPORT \*\***

Tucson Country Club  
2950 N. Camino Principal  
Tucson, AZ 85715

File Number: 34998

Date Received/Started : 9/12/2022  
Date Completed/Reported: 9/13/2022  
Date Issued: 9/13/2022

Submitted By: Soil and Water Consulting

Lab Number  
Sample Description

2020  
WCS&G PHX  
GRAVEL

Sample Condition                      \_\_\_ Normal                      XX Other (see comments)

**Method References**

ASTM C136

**D Values**

\*\* D15: 2.97  
\*\* D90: 8.53  
\*\* Coefficient of Uniformity: 2.87

\*Gravel Sample

\*\* 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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GRAVEL

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GRAVEL FRACTIONS % Retained  
Sieve Size (mm)

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|       |      |
|-------|------|
| 12.5  | 0.0  |
| 9.5   | 0.7  |
| 6.35  | 30.4 |
| 4.75  | 23.0 |
| 2.36  | 41.5 |
| 2.0   | 1.4  |
| 1.0   | 1.8  |
| < 1.0 | 1.2  |

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