



PW Laboratories, Inc.

6544 Fremont Road - East Syracuse, New York 13057

Office 315.437.1420 ~ Fax 315.503-3058 ~ pwlabsinc@hotmail.com

### Sieve Analysis of Soil / Aggregate

Project Title: Laboratory Testing

Project #: L-22019

Test Method: ASTM C117 & C136

Report #: 1

Report Date: May 3, 2022

| Source: T.H. Kinsella, Inc. - Jamesville, NY |   | Sieve Size - Percent Passing Sieve |        |        |      |      |      |      |       |      |      |      |      |      |      |      |
|--|---|------------------------------------|--------|--------|------|------|------|------|-------|------|------|------|------|------|------|------|
| Lab I.D. #                                   | Sample I.D.                                   | 3"                                 | 2"     | 1 1/2" | 1"   | 3/4" | 1/2" | 3/8" | 1/4"  | #4   | #10  | #30  | #40  | #60  | #100 | #200 |
| 42420  | Type 1 Crushed Limestone                      | 100                                | 96.1   | 96.1   | 90.9 | 81.0 | 64.0 | 55.6 | 42.4  | 34.9 | 22.6 | 14.6 | 12.6 | 10.7 | 9.5  | 8.3  |
|  | NYSDOT Specifications<br>Table 733-04A Type 1 | 100                                | 90-100 | -      | -    | -    | -    | -    | 30-65 | -    | -    | -    | 5-40 | -    | -    | 0-10 |

Sample mass, as received, meets minimum mass requirements of test method: Yes X No \_\_\_\_\_

Prewashed

Performed By: Mark Santorelli Checked By: Patrick Edmiston

Entire Sample X

Remarks: \_\_\_\_\_  
\_\_\_\_\_

Mass Retained on #200 Only \_\_\_\_\_

Not Prewashed: \_\_\_\_\_