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# Sieve Analysis of Soil / Aggregate

**Project Title:** Laboratory Testing

**Project #:** L-22019
**Test Method:** ASTM C117 & C136

**Report #:** 4
**Report Date:** August 3, 2022

| Source: | T.H. Kinsella, Inc. - Fayetteville, NY | Sieve Size - Percent Passing Sieve | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Lab I.D. #** | **Sample I.D.** | **2"** | **1 ½"** | **1"** | **3/4"** | **1/2"** | **3/8"** | **1/4"** | **#4** | **#8** | **#30** | **#40** | **#60** | **#100** | **#200** | |
| 42990 | #3A Stone | 100 | 96.9 | 10.8 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | |
| | **NYSDOT Specifications Item #703-4 #3A Stone** | **100** | **90-100** | **0-15** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **0-1.0 *(1)*** | |

***(1)*** *The minus 200 material requirements apply only to aggregate for use in Portland cement concrete surface treatments and cold mix bituminous pavements. The test (NYSDOT 201) will be performed on the entire sample of the designated size aggregate. Primary size does not apply in the determination of the minus #200 material.*

**Sample mass, as received, meets minimum mass requirements of test method:** **Yes** X **No** ____

**Performed By:** Mark Santorelli **Checked By:** Patrick Edmiston

**Remarks:**

**Prewashed**
*Entire Sample* **X**
*Mass Retained on #200 Only* ____
*Not Prewashed:* ____