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| Client: | Aden Aggregates | Project: | Grasso QC 2024 |
|---------------|-------------------------------|-----------------|----------------|
| Item: | 1/4" Crushed | Project Number: | 231657 |
| Source: | Aden Aggregates- Gross Quarry | Lab Number: | 24-0047 |
| Date Sampled: | 1/11/2024 | Sampled By: | Client |
| Date Tested: | 1/16/2024 | Tested By: | Sean Curry |

| GRADATION (SIEVE ANALYSIS) OF SOIL OR AGGREGATE |
|---|
| Test Method(s): ASTM D422, C136, C117; AASHTO T88, T27, T11 |

| Lab Number | Sample Type | Sampling Location | Specification | |
|------------|--------------|-------------------|-------------------------|--|
| 24-0047 | 1/4" Crushed | Stockpile | NYSDOT 703-02 #1A Stone | |

| Sieve Size | | % | % | Spec. % |
|------------|--------|----------|---------|---------|
| mm | Inches | Retained | Passing | Pass |
| 25.0 mm | 1" | 0.0 | 100 | |
| 19.0 mm | 3/4" | 0.0 | 100 | |
| 12.5 mm | 1/2" | 0.0 | 100 | 100 |
| 9.5 mm | 3/8" | 0.0 | 100 | |
| 6.3 mm | 1/4" | 9.4 | 91 | 90-100 |
| 4.75 mm | #4 | 58.0 | 33 | |
| 3.18 mm | 1/8" | 28.2 | 4 | 0-15 |
| 2.36 mm | #8 | 1.7 | 3 | |
| 1.18 mm | #16 | 0.8 | 2 | |
| 0.850 mm | #20 | 0.2 | 2 | |
| Pan | | 1.7 | | |
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^{*}Report Revised 1/18/2024, Project updated

Comments: Test results comply with specification

Report Reviewed By:

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