



05/22/2023

To Whom it may concern,

This material is currently produced at our "Independent" facility (FDOT mine #11-298) this material is shipped and produced utilizing an approved quality control plan. The fine aggregate "Concrete Sand" product number (1009) is a washed and graded product. Each load is accompanied by an individual ticket.

### 1009-Concrete Sand

| Procedure  | Sieve/Test     | Average | Unit | Concrete Sand |
|------------|----------------|---------|------|---------------|
|            | #4 (4.75mm)    | 100.0   | %    | 95-100        |
|            | #8 (2.36mm)    | 99.6    | %    | 85-100        |
|            | #16 (1.18mm)   | 94.0    | %    | 65-99         |
|            | #30 (.6mm)     | 66.4    | %    | 25-80         |
|            | #50 (.3mm)     | 35.4    | %    | 5-40          |
|            | #100 (.15mm)   | 6.6     | %    | 0-7           |
|            | #200 (75µm)    | 0.1     | %    | 0-4           |
| ASTM C-136 | FM             | 1.980   |      | 1.850-2.200   |
| ASTM C-566 | Total Moisture | 4.180   | %    |               |
|            | D10 (ES)       | 0.16    | mm   |               |
|            | D50            | 0.42    | mm   |               |
|            | D60            | 0.52    | mm   |               |
|            | Cc             | 0.90    |      |               |
|            | Cu             | 3.38    |      |               |

Sincerely,

Mario Cardenas  
Quality Control Manager  
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**Name/Title**

David Clements / Mine manager