



Independent North Mine (FDOT Pit #11-490)
8455 C.R. 474
Clermont, Florida 34714-8339
352-394-7455

09/01/2019

To Whom it may concern:

This material is currently produced at our "Independent Mine" (FDOT mine #11-490) and certified utilizing the "QC Certification System" as outlined in chapter 14 of the Aggregate Rule (14-103 F.A.C.). This material meets all current requirements of section 902 (Fine Aggregate 902-1 through 902-2.2) of the F.D.O.T Standard Specification for Road and Bridge Construction. Each load is certified by an individual ticket.

1001-FDOT Concrete Silica Sand Code F01

| Procedure | Sieve/Test | Average | Unit | FLDOT Silica Sand |
|-----------|---------------|---------|------|-------------------|
| | #4 (4.75mm) | 100 | % | 95-100 |
| | #8 (2.36mm) | 100 | % | 85-100 |
| | #16 (1.18mm) | 91 | % | 65-97 |
| | #30 (0.6mm) | 62 | % | 25-70 |
| | #50 (0.3mm) | 21 | % | 5-35 |
| | #100 (0.15mm) | 2 | % | 0-7 |
| | #200 (75µm) | 0 | % | 0-4 |

Sincerely,

Mario Cardenas

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