



SOIL ANALYSIS

GEOTECHNICAL & MATERIALS
ENGINEERING, TESTING & INSPECTION
P.O. BOX 15732 • TAMPA, FLORIDA 33684 • 813/872-7821 CA No. 1450

PROJECT: Product Check - P.O. No. 7001-95000
Wimauma

PROJECT NO: TL-8047

DATE: 8/27/2020

CLIENT: Transcor Recycling LLC

LAB NO: B-12360

SAMPLE LOCATION: Stockpile

SAMPLE DESCRIPTION: Brown fine SAND

<u>Sieve Number</u>	<u>Percent Passing</u>	<u>FDOT Specification 548-2.6</u>
No. 4	100	30-100
No. 10	98	---
No. 40	90	15-100
No. 80	22	---
No. 100	9	0-65
No. 200	3	0-12

ATTERBERG LIMITS: LL: NP PL: NP PI: NP

AASHTO SOIL CLASSIFICATION: A-3

ORGANIC CONTENT: 1.7%

pH: 6.80

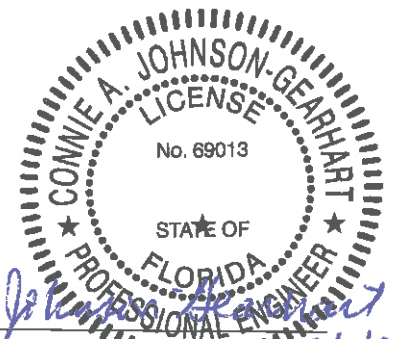
RESISTIVITY: 6,500 ohm-cm

CHLORIDE CONTENT: 35 ppm

SULFATE CONTENT: 21 ppm

DATE SAMPLED: 8/18/20

DATE TESTED: 8/25/20



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