



GEOTECHNICAL & MATERIALS
ENGINEERING, TESTING & INSPECTION
P.O. BOX 13732 • TAMPA, FLORIDA 33684 • 813/872-7821 CA No. 1450

SOIL ANALYSIS

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

PROJECT NO: TL-8047

DATE: 2/1/2021

CLIENT: Transcor Recycling LLC

LAB NO: 24242

SAMPLE LOCATION: Stockpile

SAMPLE DESCRIPTION: Light brown fine SAND

| <u>Sieve Number</u> | <u>Percent Passing</u> |
|---------------------|------------------------|
| 1/2" | 100.0 |
| 3/8" | 99.8 |
| No. 4 | 99.4 |
| No. 10 | 99.3 |
| No. 40 | 94.5 |
| No. 60 | 12.1 |
| No. 100 | 4.8 |
| No. 200 | 2.8 |

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

AASHTO SOIL CLASSIFICATION: A-3

DATE SAMPLED: 1/19/21

DATE TESTED: 1/23/21

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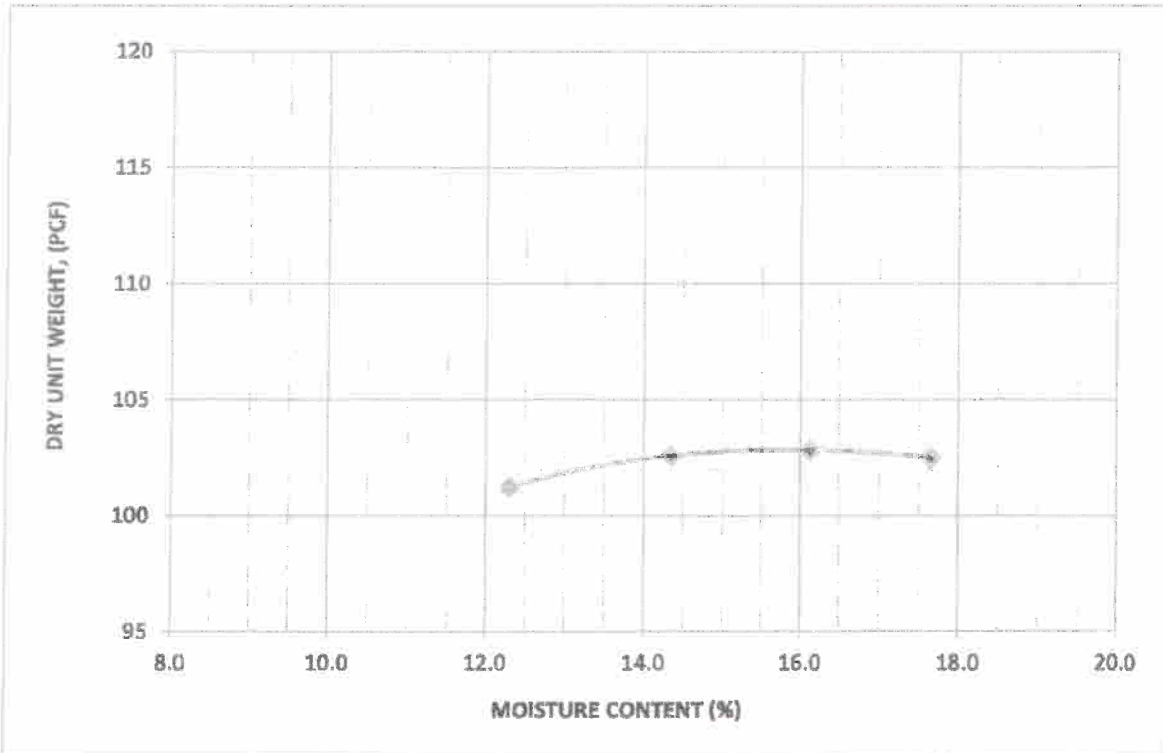
PROJECT: Product Check - P.O. No. 7001-95000
 Wimauma Pit

PROJECT NO: TL-8047

CLIENT: Transcor Recycling LLC

DATE: 02/01/21

LAB NO: 24242



TEST METHOD:
 AASTHO T-99 Method A

DATE RECEIVED: 1/19/2021
DATE TESTED: 1/21/2021

LOCATION SAMPLED: Stockpile
TYPE OF MATERIAL: Fill
SOIL DESCRIPTION: Light brown fine SAND

MAXIMUM DRY DENSITY: 102.9 PCF
OPTIMUM MOISTURE CONTENT: 16.1 %

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