

SIEVE ANALYSIS



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

PROJECT: FDOT Product Check
53rd St. Yard
CLIENT: Transcor Recycling LLC

PROJECT NO: TL-8047-A
DATE: 10/10/2017
LAB NO.: 22508

SAMPLE LOCATION: Stockpiled at 53rd St. Processing Facility – South side of Stockpile

SAMPLE DESCRIPTION: FDOT Crushed Concrete (Roadbase Material)

<u>Sieve Number</u>	<u>Percent Passing</u>	<u>Material Type B-12 FDOT Specifications</u>
1 1/2"	100	---
3/4"	85	65-95
3/8"	57	40-85
No. 4	39	25-65
No.10	28	20-50
No. 50	12	5-30
No. 100	7	---
No. 200	4.6	0-10

WASH 200: 7.1%

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

DELETERIOUS MATERIAL: Wood: 0.0% Bricks: 0.0% Bitumen: 0.2% Metal: 0.1%

FDOT SAMPLE NO.: 173902 MAC No.: 1700171963

DATE SAMPLED: 9/29/17

DATE TESTED: 10/6/17

