



**GEOTECHNICAL & MATERIALS
ENGINEERING, TESTING & INSPECTION**
P.O. BOX 15732 • TAMPA, FLORIDA 33604 • 813/872-7821 CA No.1450

SIEVE ANALYSIS

PROJECT: Product Check - P.O. No. 7001-95000
53rd St. Yard

PROJECT NO: TL-8047

CLIENT: Transcor Recycling LLC

DATE: 2/7/2017

LAB NO.: 21990

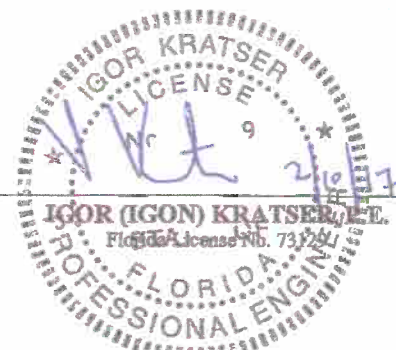
SAMPLE LOCATION: Stockpiled at 53rd Street Yard

SAMPLE DESCRIPTION: Crushed Concrete Fines

<u>Sieve Number</u>	<u>Percent Passing</u>
3/4"	100
3/8"	93
No. 4	75
No. 10	64
No. 50	38
No. 100	19
No. 200	5.9

DATE SAMPLED: 1/26/17

DATE TESTED: 2/1/17



PROJECT: Product Check - P.O. No. 7001-95000
 53rd St. Yard

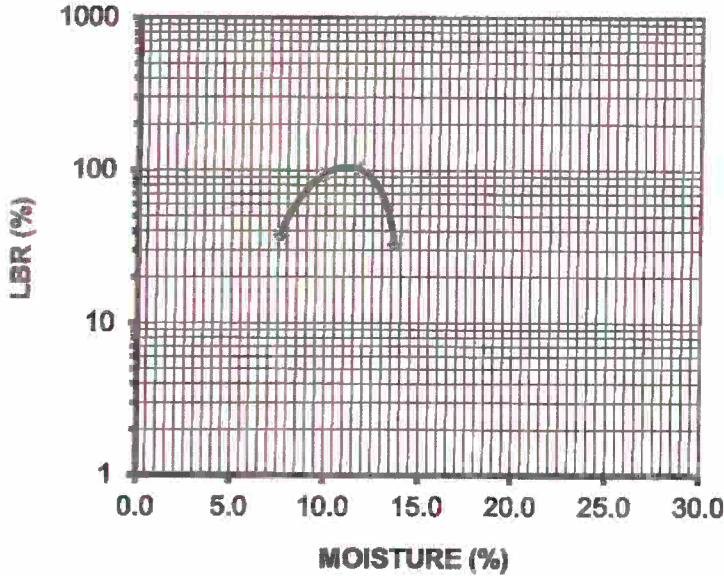
CLIENT: Transcor Recycling LLC

LIMEROCK BEARING RATIO TEST
TEST METHOD: FDOT FM 5-515

PROJECT NO: TL-8047

DATE: February 7, 2017

LAB NO: 21990



LBR TEST NO: 163

COMPACTION TEST NO.: 186

MAXIMUM LBR VALUE (%): 103

MAXIMUM DRY DENSITY (PCF): 118.5

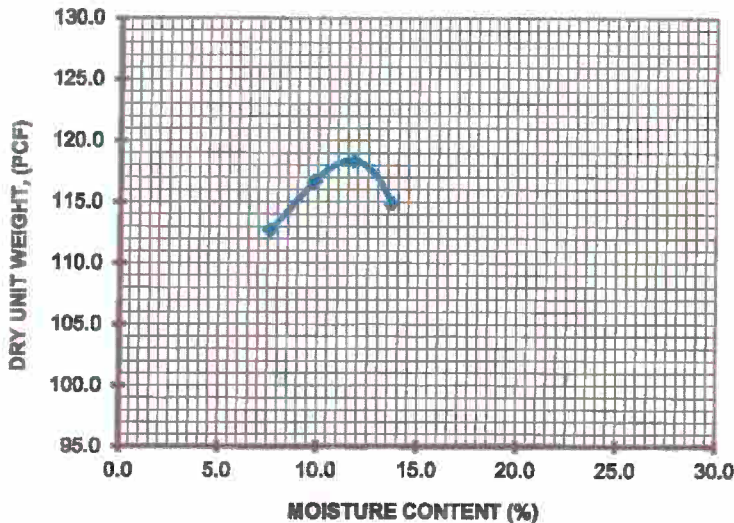
OPTIMUM MOISTURE (%): 11.6

DATE RECEIVED: 01/26/17

DATE TESTED: 02/03/17

LOCATION SAMPLED: Stockpiled at 53rd St. Yard

SOIL DESCRIPTION: Crushed Concrete Fines



TYPE OF MATERIAL: Base

SOAKING TIME (HRS): 48±4

SOAKING SURCHARGE (LBS): 2.5

TESTING SURCHARGE (LBS): 0

REMARKS:



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