



GEOTECHNICAL & MATERIALS  
 ENGINEERING, TESTING & INSPECTION  
 P.O. BOX 16732 • TAMPA, FLORIDA 33684 • 813/872-7821 CA No.1450

**PROJECT:** Product Check - P.O. No. 7001-95000  
 53<sup>rd</sup> Street Yard  
**CLIENT:** Transcor Recycling LLC

**PROJECT NO:** TL-8047  
**DATE:** 8/12/2019  
**LAB NO.:** B-11588

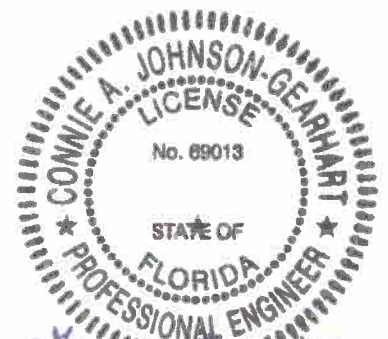
**SAMPLE LOCATION:** Stockpile

**SAMPLE DESCRIPTION:** Crushed Concrete (County Road Base)  
 (Base Material)

<u>Sieve Number</u>	<u>Percent Passing</u>	<u>Material Type B-12 Project Specifications Uncertified</u>
2"	100	100
1 1/2"	100	---
1"	98	---
3/4"	89	65-95
3/8"	66	40-85
No. 4	50	25-65
No.10	40	20-50
No. 50	24	5-30
No. 100	10	---
No. 200	4.2	0-10

**DATE SAMPLED:** 8/6/19

**DATE TESTED:** 8/12/19



*Connie A. Johnson-Gearhart* 8/12/19

CONNIE A. JOHNSON-GEARHART, P.E.

Florida License No. 69013



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P.O. BOX 15732 - TAMPA, FLORIDA 33684 - 813/872-7821 CA No. 1450

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

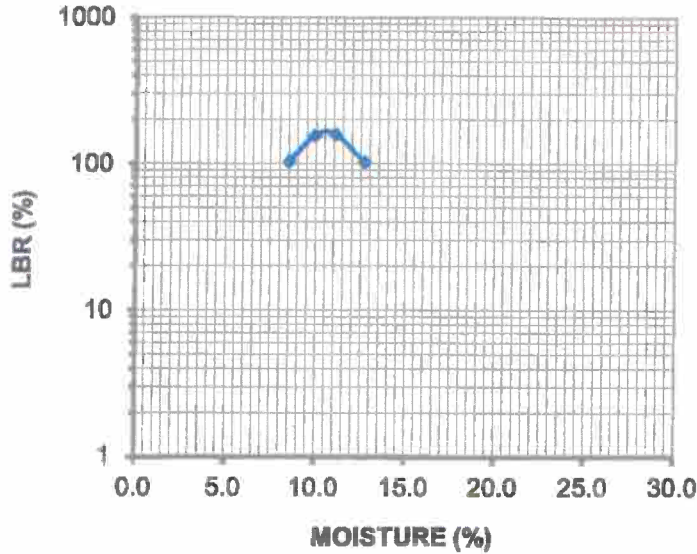
CLIENT: Transcor Recycling LLC

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

PROJECT NO: TL-8047

DATE: August 12, 2019

LAB NO: B-11588



MAXIMUM LBR VALUE (%): 162

MAXIMUM DRY DENSITY (PCF): 118.1

OPTIMUM MOISTURE (%): 11.3

DATE RECEIVED: 08/06/19

DATE TESTED: 08/12/19

LOCATION SAMPLED: Stockpile

SOIL DESCRIPTION: Crushed Concrete  
(County Road Base)

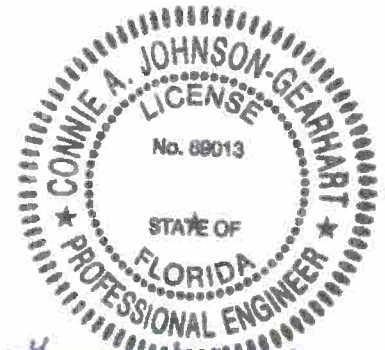
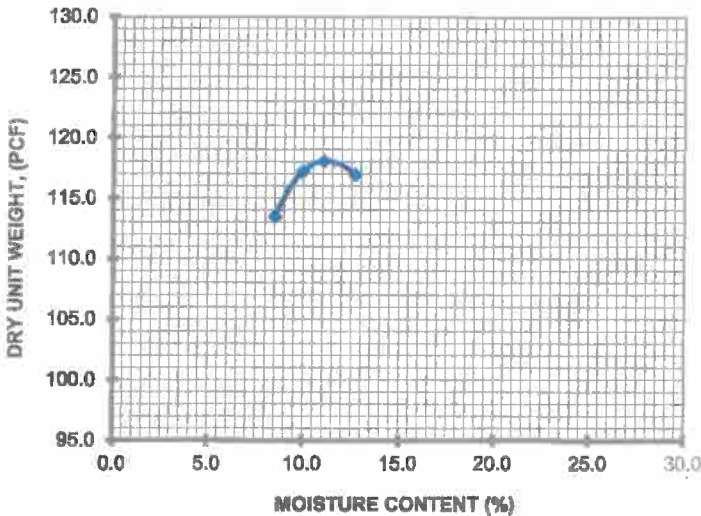
TYPE OF MATERIAL: Base

SOAKING TIME (HRS): 48±4

SOAKING SURCHARGE (LBS): 2.5

TESTING SURCHARGE (LBS): 0

REMARKS:



*Connie A. Johnson-Gearhart* 8/12/19  
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