



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
53rd St. Yard

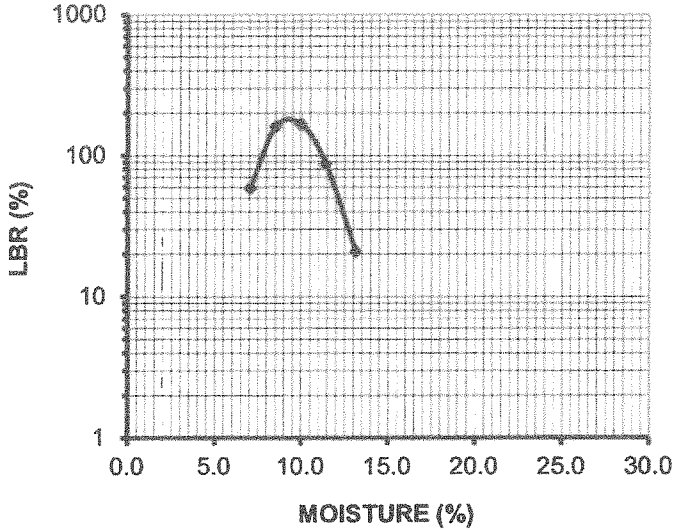
CLIENT: Transcor Recycling LLC

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

PROJECT NO: TL-8047

DATE: October 24, 2022

LAB NO: B-13286



MAXIMUM LBR VALUE (%): 173

MAXIMUM DRY DENSITY (PCF): 120.0

OPTIMUM MOISTURE (%): 10.6

DATE RECEIVED: 10/07/22

DATE TESTED: 10/18/22

LOCATION SAMPLED: Stockpile

SOIL DESCRIPTION: Crushed Concrete
(County Road Base Material)

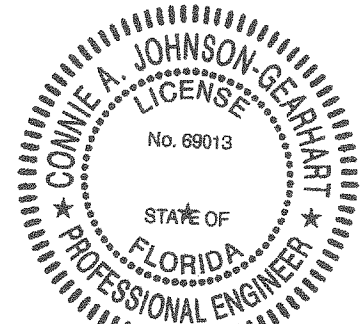
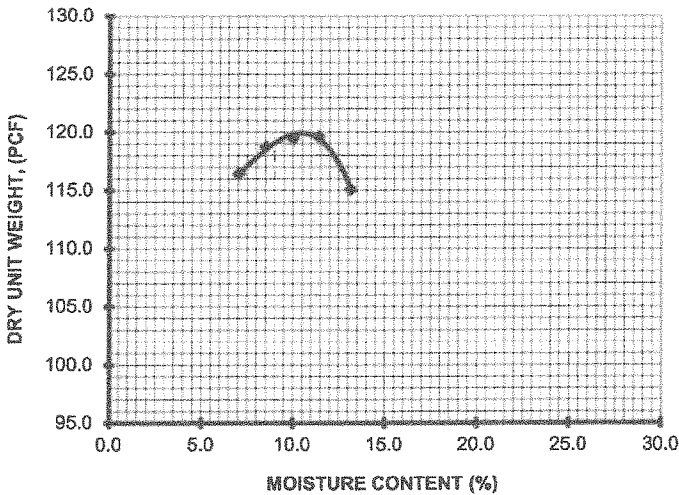
TYPE OF MATERIAL: Base

SOAKING TIME (HRS): 48±4

SOAKING SURCHARGE (LBS): 2.5

TESTING SURCHARGE (LBS): 0

REMARKS:



Connie A. Johnson-Gearhart
CONNIE A. JOHNSON-GEARHART, P.E. 10/24/22
Florida License No. 69013

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SOIL ANALYSIS



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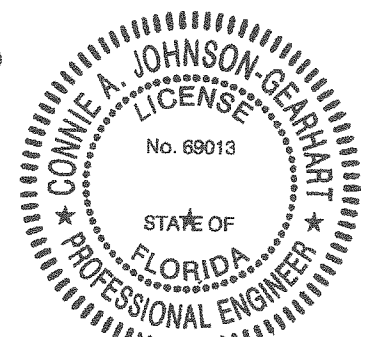
SAMPLE LOCATION: Stockpile

SAMPLE DESCRIPTION: Crushed Concrete
(County Road Base Material)

<u>Sieve Number</u>	<u>Percent Passing</u>	<u>Material Type B-12 FDOT Specifications Uncertified</u>
2"	100	100
1 ½"	100	---
1"	97	---
¾"	91	65-95
No. 4	58	25-65
No.10	47	20-50
No. 30	37	---
No. 50	29	5-30
No. 100	15	---
No. 200	3.7	0-10

DATE SAMPLED: 10/7/22

DATE TESTED: 10/20/22



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