

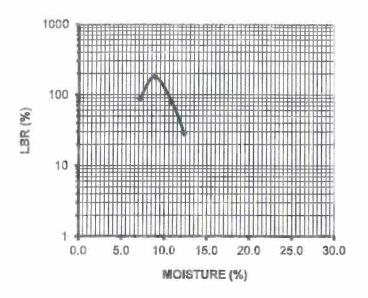
GEOTIFCHNICAL A MATERIALS ENGINEERING, TESTENS & MAFECTION

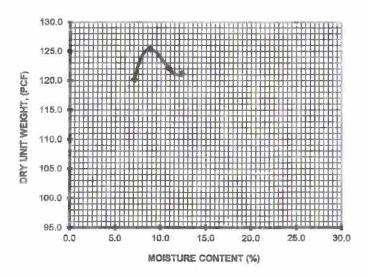
P.O. BOX 15732 - TAMPA, FLORIDA 33884 - 813/872-7821 GA No. 1469

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: April 23, 2020

LAB NO: B-12034

MAXIMUM LBR VALUE (%): 181

MAXIMUM DRY DENSITY (PCF): 125.4

OPTIMUM MOISTURE (%): 8.9

DATE RECEIVED: 04/13/20 DATE TESTED: 04/17/20

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:

by Royung Sn Da 20

Digitally signed by Shannon R Snyder Date: 2020.05.04 10:16:35 -04'00'

SHANNON R. SNYDER, P.E. Florida License No. 57019



GEOTECHNICAL & MATERIALS ENGINEERING, TESTING & INSPECTION
P.O. BOX 16782 - TAMPA, FLORIDA 33884 - 819/872-7821 CA No.1450

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

53rd St. Yard

Transcor Recycling LLC CLIENT:

PROJECT NO:

TL-8047

DATE:

4/1/2020

LAB NO .:

B-11994

SAMPLE LOCATION:

Stockpile

SAMPLE DESCRIPTION:

Crushed Concrete

(County Road Base Material)

Sieve Number	Percent Passing	Material Type B-12 FDOT Specifications Uncertified
2"	100	100
1 1/2"	100	Topological Control of the Control o
111	99	www.
3/4"	96	65-95
3/8"	83	40-85
No. 4	65	25-65
No.10	49	20-50
No. 50	18	5-25
No. 100	8	(e-e-s)
No. 200	3.6	0-10

DATE SAMPLED:

3/19/20

DATE TESTED:

3/27/20

Digitally signed by Shannon R

Snyder

2020.04.02 13:07:27 -04'00'

SHANNON R. SNYDER, P.E. Florida License No. 57019



GBOTECHNICAL & 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

PROJECT NO:

Material Type B-12

TL-8047

DATE:

4/23/2020

LAB NO .:

B-12034

SAMPLE LOCATION:

Stockpile

SAMPLE DESCRIPTION:

Crushed Concrete

(County Road Base Material)

Sieve Number	Percent Passing	FDOT Specifications Uncertified
2"	100	100
1 1/2"	100	-
1"	96	AND 400 MI
3/4"	89	65-95
3/8"	70	40-85
No. 4	58	25-65
No.10	48	20-50
No. 50	31	5-25
No. 100	19	NO 50 At-
No. 200	11.0	0-10

DATE SAMPLED:

4/13/20

DATE TESTED:

4/21/20

Digitally signed by Shannon R Snyder

Date: 2020.05.04 10:17:48 -04'00'

SHANNON R. SNYDER, P.E. Florida License No. 57019