



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 or Four Corners or Transcor Pit

CLIENT: Transcor Recycling LLC

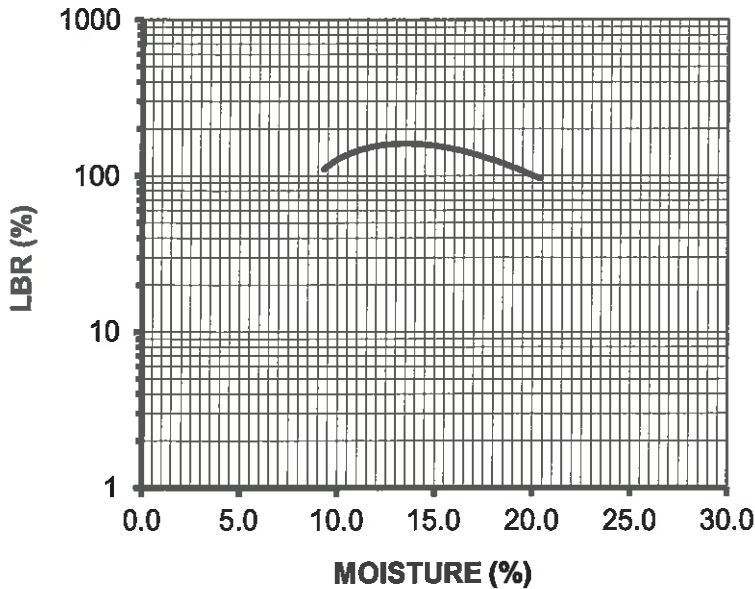
LIMEROCK BEARING RATIO TEST

TEST METHOD: FDOT FM 5-515

PROJECT NO: TL-8047-A

DATE: April 22, 2016

LAB NO: 21327



LBR TEST NO: 47

COMPACTION TEST NO.: 47

MAXIMUM LBR VALUE (%): 164

MAXIMUM DRY DENSITY (PCF): 115.5

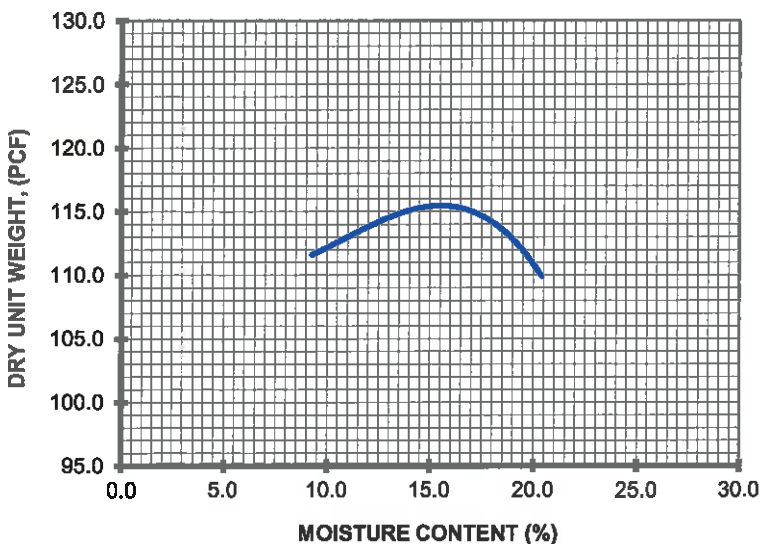
OPTIMUM MOISTURE (%): 15.5

DATE RECEIVED: 04/11/16

DATE TESTED: 04/18/16

LOCATION SAMPLED: Stockpiled at 53rd St.
Processing Facility -
North side of stockpile

SOIL DESCRIPTION: Crushed Concrete



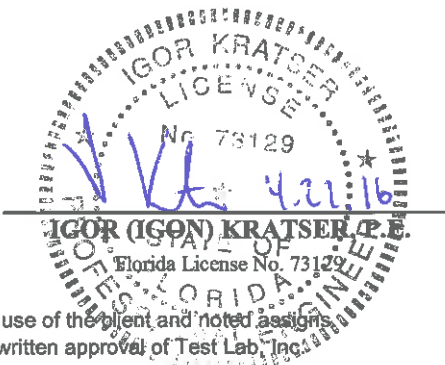
TYPE OF MATERIAL: Base

SOAKING TIME (HRS): 48±4

SOAKING SURCHARGE (LBS): 2.5

TESTING SURCHARGE (LBS): 0

REMARKS: FDOT Sample No. 161401
LIMS No. TBD



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SIEVE ANALYSIS



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PROJECT: Product Check
53rd St. Yard

PROJECT NO: TL-8047-A

CLIENT: Transcor Recycling LLC

DATE: 4/22/2016

LAB NO.: 21327

SAMPLE LOCATION: 53rd Street Processing Facility – North 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"	92	65-95
3/8"	58	40-85
No. 4	38	25-65
No.10	29	20-50
No. 50	16	5-25
No. 100	12	---
No. 200	8.4	0-10

WASH 200: 7.6%

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

DELETERIOUS MATERIAL: Wood: 0.01% Bricks: 0.02% Bitumen: 0.06% Metal: 0.00%

FDOT SAMPLE NO. : 161401

LIMS No. : TBD

DATE SAMPLED: 4/11/16

DATE TESTED: 4/15/16

