

LABORATORY COMPACTION CHARACTERISTICS OF SOIL REPORT



Report Number: 61181045.0005
Service Date: 04/26/22
Report Date: 04/26/22 Revision 1 - adding specs to gradation
Task: Field & Laboratory Services

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Midvale, UT 84047-3707
801-545-8500

Client

Construction Recycling Inc
Attn: Kelly Kim
P.O. Box 95445
South Jordan, UT 84095-0445

Project

CRI - Various Testing
Misc. Laboratory Testing/Observations
Salt Lake City, UT -

Project Number: 61181045

Material Information

Source of Material: CRI Pit
Proposed Use: Road Base

Sample Information

Sample Date: 04/21/22
Sampled By: Client
Sample Location: Belt

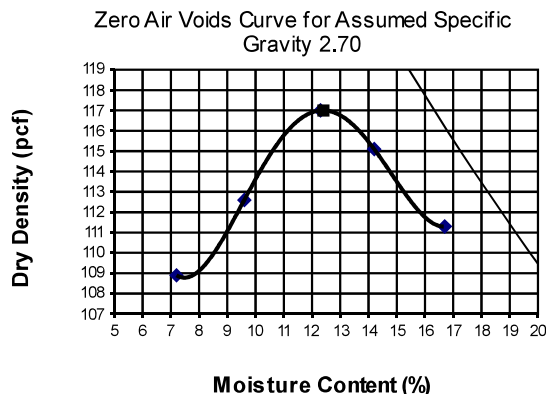
Sample Description: 3/4" Road Base

Laboratory Test Data

Test Procedure: AASHTO T180
Test Method: Method D
Sample Preparation: Wet
Rammer Type: Mechanical
Maximum Dry Unit Weight (pcf): 117.0
Optimum Water Content (%): 12.4

	<u>Result</u>	<u>Specifications</u>
Liquid Limit:	Non-plastic	
Plastic Limit:	Non-plastic	
Plasticity Index:	Non-plastic	
In-Place Moisture (%):		

AASHTO: A-1-a



Comments:

Services:

Terracon Consultants, Inc. Rep.: Cory Schwendiman

Reported To:

Contractor:

Report Distribution:

(1) Construction Recycling Inc

(1) Construction Recycling Inc,
Allykim1@msn.com

Reviewed By:

Cory Schwendiman
Laboratory Manager

Test Methods:

The tests were performed in general accordance with applicable ASTM, AASHTO, or DOT test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical materials.