



Alt & Witzig Engineering, Inc.

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Tested For:

Mr. Randy Terry
Liberty Land Company, LLC
5342 Carriage House Blvd
Liberty Township, OH 45011

Test Date: Saturday, October 14, 2017

Report No: OR17041-CMP-A

Project:

Carriage Hill Section 17
Liberty Twp., OH
A&W Project OR17041

REPORT OF FIELD COMPACTION TESTS

TEST DATA: NUCLEAR GAUGE

<u>NO.</u>	<u>DEPTH/ ELEV.</u>	<u>SOIL ID NUMBER</u>	<u>MAXIMUM LAB DRY DENSITY</u>	<u>MOISTURE CONTENT</u>	<u>IN-PLACE DRY DENSITY</u>	<u>PERCENT COMPACTION</u>	<u>COMMENTS</u>
1	769.25'	10SC	119.3	14.2	120.1	100.7%	A
2	767.25'	10SC	119.3	13.1	118.1	99.0%	A
3	768'	10SC	119.3	15.9	121.9	102.2%	A

NO. TEST LOCATION: center of intersection

- 1 center of intersection
- 2 25ft west of insection center of road
- 3 15ft west of test 2

NOTES

DENSITIES SHOWN: Lbs. per cubic foot
MOISTURE CONTENT: Percent of dry weight
PERCENT COMPACTION: Based on maximum dry
density obtained on sample
indicated by soil ID number

A. TEST RESULTS COMPLY WITH
SPECIFICATIONS
B. RECOMPACTION REQUIRED
C. TEST IS AFTER RECOMPACTION

Sr. Engineering Tech.: Leando Banks