



Alt & Witzig Engineering, Inc.

6205 Schumacher Park Drive · West Chester, OH 45069
(513) 777-9890 · FAX (513) 777-9070

Tested For:

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

Test Date: Tuesday, October 17, 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	774	10SC	119.3	12.3	118.2	99.1%	A
2	772	10SC	119.3	12.6	118.6	99.4%	A
3	772	10SC	119.3	12.3	118.6	99.4%	A
4	772	10SC	119.3	12.1	119.5	100.2%	A

NO. TEST LOCATION: Winner's Circle Roadway

- 1 STA 1+50
- 2 STA 1+00
- 3 Roadway 5+20
- 4 Intersection of Winner's Circle

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.: Taylor Briggs