



**ENTECH**  
ENGINEERING, INC.

505 ELKTON DRIVE  
COLORADO SPRINGS, CO 80907  
PHONE (719) 531-5599  
FAX (719) 531-5238

November 3, 2017

Classic Communities  
6385 Corporate Drive #200  
Colorado Springs, CO 80919

Attn: Mark Sherwood

Re: Density Testing – Overlot  
Forest Lakes, Filing 2B-1  
Colorado Springs, Colorado  
Report No. 2, Tests 17 – 42

Dear Mr. Sherwood,

As requested, personnel of Entech Engineering, Inc. have performed density testing at the above referenced site.

Density testing on this site was performed on October 19 – 20, and 23 – 26, 2017. The density testing indicates that the materials have been adequately compacted at the depths and in the locations noted. Results of the density tests are enclosed with this letter.

We trust that this has provided you with the information you require. Should you have any questions or need further information, please do not hesitate to contact us.

Respectfully Submitted,

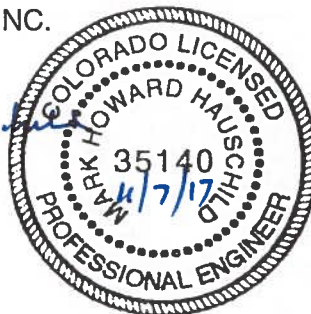
ENTECH ENGINEERING, INC.

*MH Hauschild*  
Mark H. Hauschild, P.E.  
Senior Engineer

MHH/er

Enclosure

Entech Job No. 171427  
F:\AA projects\2017\171427\171427.1cl2





<b>Client:</b> Classic Communities	<b>Entech Job #:</b> 171427.1	<b>Proctor Value Key:</b> M = modified, ASTM D-1557
<b>Project:</b> Forest Lakes, Filing 2B-1	<b>Tested By:</b> S, Reardanz	S = standard, ASTM D-698
<b>Subject:</b> Overlot	<b>Report Date:</b> 11-03-2017	T = AASHTO, T-180

Test Test #	Location	Testing Date	Percent Compaction	Percent Required	Percent Moisture	Soil Type	Proctor Type/Value	Pass/Fail
17	Lakes Edge Drive, lot 19, southwest corner, 5' below grade.	10/19/17	97	95	8.3	SM	M - 130.4 @ 8.0	<input checked="" type="checkbox"/>
18	Lakes Edge Drive, lot 18, westside of lot, 3' below grade.	10/19/17	97	95	8.0	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
19	Lakes Edge Drive, lot 19, southwest corner, at grade.	10/19/17	97	95	8.2	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
20	Long Valley Drive, lot 41, eastside of lot, 6' below grade.	10/20/17	98	95	9.9	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
21	Long Valley Drive, lot 39, eastside of lot, 6' below grade.	10/20/17	99	95	10.0	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
22	Long Valley Drive, lot 38, eastside of lot, 6' below grade.	10/20/17	98	95	9.8	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
23	Long Valley Drive, lot 42, eastside of lot, 4' below grade.	10/20/17	97	95	8.6	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
24	Long Valley Drive, lot 40, eastside of lot, 4' below grade.	10/20/17	99	95	8.8	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
25	Long Valley Drive, lot 38, eastside of lot, 4' below grade.	10/20/17	98	95	9.0	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
26	Lakes Edge Drive, lot 17, westside of lot, 4' below grade.	10/23/17	97	95	8.2	SM	M - 130.4 @ 8.0	<input type="checkbox"/>

**Comments:**

Scope of Observation: PERIODIC; CONTRACTOR'S OR CLIENT'S REPRESENTATIVE ADVISED

All dimensions are approximate. Cl. = Centerline

 <p><b>ENTECH</b> ENGINEERING, INC. 505 Elkton Drive Colorado Springs, CO 80907 (719) 531-5599 • (719) 531-5238 (fax)</p>	<p>FIELD DENSITY RESULTS</p>	 Mark H. Hauschild, P.E.
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Test #	Test Location	Testing Date	Percent Compaction	Percent Required	Percent Moisture	Soil Type	Proctor Type/Value	Pass/Fail
27	Lakes Edge Drive, lot 15, westside of lot, 2' below grade.	10/23/17	98	95	8.3	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
28	Lakes Edge Drive, lot 16, westside of lot, 2' below grade.	10/23/17	98	95	8.6	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
29	Lakes Edge Drive, lot 15, westside of lot, at grade.	10/23/17	98	95	7.9	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
30	Lakes Edge Drive, lot 17, westside of lot, at grade.	10/24/17	97	95	8.2	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
31	Lakes Edge Drive, lot 13, eastside of lot, 7' below grade.	10/24/17	97	95	9.8	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
32	Lakes Edge Drive, lot 13, center of lot, 7' below grade.	10/24/17	99	95	10.0	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
33	Lakes Edge Drive, lot 14, eastside of lot, 6' below grade.	10/25/17	96	95	8.6	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
34	Lakes Edge Drive, lot 13, eastside of lot, 5' below grade.	10/25/17	96	95	9.2	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
35	Lakes Edge Drive, Tract D, eastside of lot, 5' below grade.	10/25/17	97	95	9.1	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
36	Lakes Edge Drive, lot 14, eastside of lot, 4' below grade.	10/25/17	97	95	8.5	SM	M - 130.4 @ 8.0	<input type="checkbox"/>

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Test #	Test Location	Testing Date	Percent Compaction	Percent Required	Percent Moisture	Soil Type	Proctor Type/Value	Pass/Fail
37	Lakes Edge Drive, lot 14, eastside of lot, 2' below grade.	10/26/17	97	95	8.6	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
38	Lakes Edge Drive, lot 13, eastside of lot, 2' below grade.	10/26/17	98	95	9.1	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
39	Lakes Edge Drive, Tract D, eastside of lot, 2' below grade.	10/26/17	97	95	9.3	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
40	Lakes Edge Drive, lot 14, eastside of lot, at grade.	10/26/17	97	95	9.0	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
41	Lakes Edge Drive, lot 13, eastside of lot, at grade.	10/26/17	98	95	8.9	SM	M - 130.4 @ 8.0	<input type="checkbox"/>
42	Lakes Edge Drive, Tract D, eastside of lot, at grade.	10/26/17	98	95	9.5	SM	M - 130.4 @ 8.0	<input type="checkbox"/>

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