



ENTECH
ENGINEERING, INC.

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

May 6, 2022

FLRD #6
2138 Flying Horse Club Drive
Colorado Springs, CO 80921

Attn: Jim Boulton

Re: Density Testing – Curb and Gutter
Forest Lakes Residential Development, Filing 6
Colorado Springs, Colorado
Report No. 2, Tests 20 – 31

Dear Mr. Boulton,


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

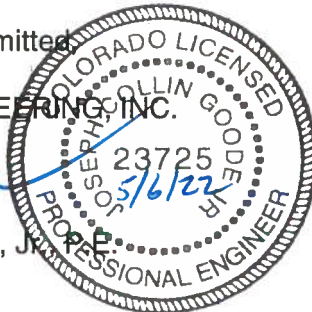
Density testing on this site was performed on April 26, 2022. The density testing indicates that the materials have been adequately compacted at the depths and in the locations noted. Results of the density tests are enclosed with this letter.

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.


Joseph C. Goode, Jr., P.E.
President



JCG/pb

Enclosure

Entech Job No. 201326

F:\AA projects\2020\201326-FLRD-Forest Lakes F6-110-ConMat\201326_6cl2.doc


Client: FLRD #6	Entech Job #: 201326.6	Proctor Value Key: M = modified, ASTM D-1557
Project: Forest Lakes Residential Development, Filing 6	Tested By: B. Wasilik	S = standard, ASTM D-698
Subject: Curb and Gutter	Report Date: 05-11-2022	T = AASHTO, T-180

Test #	Test Location	Testing Date	Percent Compaction	Percent Required	Percent Moisture	Soil Type	Proctor Type/Value	Pass/Fail
20	Curb and gutter, east side at Lot # 24 on Mesa Top Drive North, at grade.	4/26/2022	96	95	9.0	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
21	Curb and gutter, west side at Lot # 23 on Mesa Top Drive North, at grade.	4/26/2022	95	95	9.7	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
22	Curb and gutter, north side at east Lot line, Lot # 21 on Mesa Top Drive North, at grade.	4/26/2022	95	95	9.8	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
23	Curb and gutter, south side, 35' east of east Lot line, Lot # 21 on Mesa Top Drive North, at grade.	4/26/2022	95	95	8.0	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
24	Curb and gutter, north side, 30' west of west Lot line, Lot # 20 on Mesa Top Drive North, at grade.	4/26/2022	96	95	9.7	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
25	Curb and gutter, south side, 30' west of west Lot line, Lot # 20 on Mesa Top Drive North, at grade.	4/26/2022	100	95	9.6	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
26	Curb and gutter, north side at Lot line, Lots # 16 and 17 on Mesa Top Drive North, at grade.	4/26/2022	100	95	9.4	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
27	Curb and gutter, south side at Lot line, Lots # 16 and 17 on Mesa Top Drive North, at grade.	4/26/2022	97	95	8.4	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
28	Curb and gutter, north side at Lot # 12 on Mesa Top Drive North, at grade.	4/26/2022	97	95	8.8	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
29	Curb and gutter, south side at Lot # 28 on Mesa Top Drive North, at grade.	4/26/2022	95	95	8.7	SM	M - 125.7 @ 8.8	<input type="checkbox"/>

Comments:

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

All dimensions are approximate. Cl. = Centerline

 <p>ENTECH ENGINEERING, INC. 505 Elkton Drive Colorado Springs, CO 80907 (719) 531-5599 • (719) 531-5238 (fax)</p>	<p>FIELD DENSITY RESULTS</p>	<p><i>Joseph C. Goode, Jr., P.E.</i></p>
--	------------------------------	--

Client: FLRD #6	Entech Job #: 201326.6	Proctor Value Key: M = modified, ASTM D-1557
Project: Forest Lakes Residential Development, Filing 6	Tested By: B. Wasilik	S = standard, ASTM D-698
Subject: Curb and Gutter	Report Date: 05-11-2022	T = AASHTO, T-180

Test #	Test Location	Testing Date	Percent Compaction	Percent Required	Percent Moisture	Soil Type	Proctor Type/Value	Pass/Fail
30	Curb and gutter, north side at Lot 8 on Mesa Top Drive North, at grade.	4/26/2022	100	95	8.3	SM	M - 125.7 @ 8.8	<input type="checkbox"/>
31	Curb and gutter, south side at Lot 32 on Mesa Top Drive North, at grade.	4/26/2022	100	95	5.0	SM	M - 134.1 @ 6.9	<input type="checkbox"/>

Comments:

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

All dimensions are approximate. Cl. = Centerline



ENTECH
ENGINEERING, INC.
505 Elkton Drive
Colorado Springs, CO 80907
(719) 531-5589 • (719) 531-5238 (fax)

FIELD DENSITY RESULTS

Joseph C. Goode, Jr., P.E.