



ENTECH
ENGINEERING, INC.

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

December 30, 2021

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

Attn: Jim Boulton

Re: Asphalt Testing - Roadway
Forest Lakes Residential Development, Filing 6
Colorado Springs, Colorado
Report No. 1, Tests 1 – 20

Dear Mr. Boulton,

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

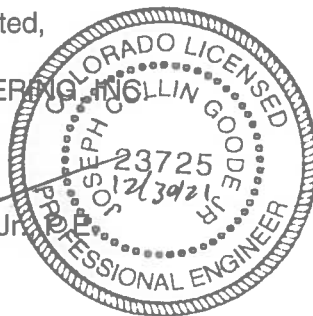
Asphalt testing on this site was performed on November 15th and 16th, 2021. The tests indicate that the materials have been properly compacted at the depths and locations noted. Results of the asphalt tests are attached with this letter.

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.
President



MHH/bk

Enclosure

Entech Job No. 201326

F:\AA projects\2020\201326-FLRD-Forest Lakes F6-110-ConMat\201326_6asphdenc1.doc

Client: FLRD	Entech Job #: 201326.6	Maximum Density Key: M = Marshall Value R = Rice Value
Project: Forest Lakes Residential Development, Filing 6	Tested By: J. Claton	
Subject: Asphalt Roadway	Report Date: 12-30-2021	

Test #	Test Location	Testing Date	Percent Compaction	Percent Required	Field Density	Maximum Density	Pass/Fail
1	Station #5+00 on South Mesa Top Drive, first lift.	11/15/2021	95	92-96	145.6	R - 152.6	<input type="checkbox"/>
2	Station #7+00 on South Mesa Top Drive, first lift.	11/15/2021	94	92-96	142.9	R - 152.6	<input type="checkbox"/>
3	Station #9+00 on South Mesa Top Drive, first lift.	11/15/2021	94	92-96	144.0	R - 152.6	<input type="checkbox"/>
4	Station #11+00 on South Mesa Top Drive, first lift.	11/15/2021	92	92-96	140.7	R - 152.6	<input type="checkbox"/>
5	Station #13+50 on South Mesa Top Drive, first lift.	11/15/2021	93	92-96	142.5	R - 152.6	<input type="checkbox"/>
6	Station #8+00 on Timber Trek Way, first lift.	11/15/2021	93	92-96	142.1	R - 152.6	<input type="checkbox"/>
7	Station #6+00 on Timber Trek Way, first lift.	11/15/2021	93	92-96	142.6	R - 152.6	<input type="checkbox"/>
8	Station #4+00 on Timber Trek Way, first lift.	11/15/2021	92	92-96	141.1	R - 152.6	<input type="checkbox"/>
9	Station #2+00 on Timber Trek Way, first lift.	11/15/2021	94	92-96	143.6	R - 152.6	<input type="checkbox"/>
10	Station #3+00 on South Mesa Top Drive, first lift.	11/15/2021	94	92-96	142.9	R - 152.6	<input type="checkbox"/>

All dimensions are approximate. Cl. = Centerline



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ASPHALT TESTING RESULTS

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

Client: FLRD	Entech Job #: 201326.6	Maximum Density Key: M = Marshall Value R = Rice Value
Project: Forest Lakes Residential Development, Filing 6	Tested By: J. Claton	
Subject: Asphalt Roadway	Report Date: 12-30-2021	

Test #	Test Location	Testing Date	Percent Compaction	Percent Required	Field Density	Maximum Density	Pass/Fail
11	Station #5+00 on South Mesa Top Drive, 2nd lift.	11/16/2021	94	92-96	142.8	R - 152.6	<input type="checkbox"/>
12	Station #7+00 on South Mesa Top Drive, 2nd lift.	11/16/2021	94	92-96	143.2	R - 152.6	<input type="checkbox"/>
13	Station #9+00 on South Mesa Top Drive, 2nd lift.	11/16/2021	93	92-96	141.3	R - 152.6	<input type="checkbox"/>
14	Station #11+00 on South Mesa Top Drive, 2nd lift.	11/16/2021	94	92-96	143.1	R - 152.6	<input type="checkbox"/>
15	Station #13+50 on South Mesa Top Drive, 2nd lift.	11/16/2021	94	92-96	143.5	R - 152.6	<input type="checkbox"/>
16	Station #8+00 on Timber Trek Way, 2nd lift.	11/16/2021	93	92-96	141.9	R - 152.6	<input type="checkbox"/>
17	Station #6+00 on Timber Trek Way, 2nd lift.	11/16/2021	95	92-96	144.7	R - 152.6	<input type="checkbox"/>
18	Station #4+00 on Timber Trek Way, 2nd lift.	11/16/2021	94	92-96	143.1	R - 152.6	<input type="checkbox"/>
19	Station #2+00 on Timber Trek Way, 2nd lift.	11/16/2021	94	92-96	143.4	R - 152.6	<input type="checkbox"/>
20	Station #3+00 on South Mesa Top Drive, 2nd lift.	11/16/2021	94	92-96	143.0	R - 152.6	<input type="checkbox"/>

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ASPHALT TESTING RESULTS

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