



ENTECH
ENGINEERING, INC.

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

April 1, 2022

FLRD #7
2138 Flying Horse Club Drive
Colorado Springs, Colorado 80921

Attn: Mark Sherwood

Re: Moisture Density Relation Curve
Forest Lakes Development, Filing 7
Colorado Springs, Colorado
Proctor No. 1

Dear Mr. Sherwood,

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

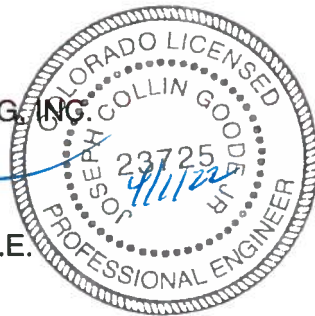
Moisture density relation testing on this site was performed on March 25, 2022. Results of the moisture density relation curve are enclosed with this letter.

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

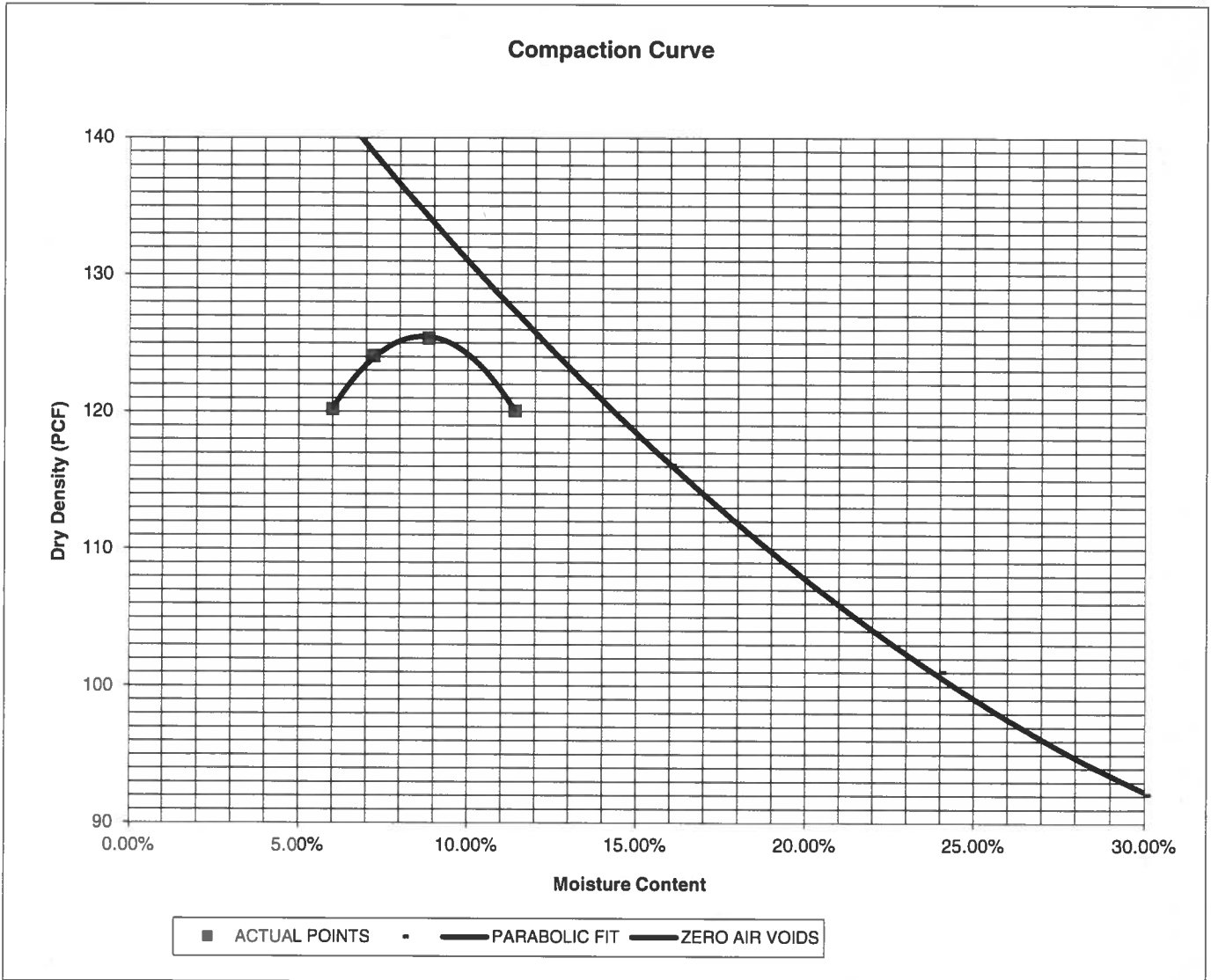
Enclosure

Entech Job No. 220622

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<u>PROJECT</u>	FOREST LAKES, FILING 7	<u>CLIENT</u>	FKRD
<u>SAMPLE LOCATION</u>	MESA TOP, STA 24+00	<u>JOB NO.</u>	220622
<u>SOIL DESCRIPTION</u>	SAND, SILTY, RED BROWN	<u>DATE</u>	03/25/22

<u>IDENTIFICATION</u>	SM	<u>PROCTOR TEST #</u>	1
<u>TEST DESIGNATION / METHOD</u>	ASTM D-1557-A	<u>TEST BY</u>	BL
<u>MAXIMUM DRY DENSITY (PCF)</u>	125.7	<u>OPTIMUM MOISTURE</u>	8.8%



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MOISTURE DENSITY RELATION

DRAWN:

DATE:

CHECKED:

DATE:

JOB NO.:

220622

FIG NO.: