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April 16, 2024

Ascent Geomatic Solutions
Attn: Ms. Melissa Housey
mhousey@ascentgeomatics.com
8620 Wolff Court
Westminster, Colorado 80031

Subject: Geotechnical Engineering Services, Topsoil Thickness Evaluation, Onyx Pad, Approximately 1-mile North of the Intersection of Weld County Roads 33 and 76, Weld County/Eaton, Colorado

Project No. 24-3-119

Dear Ms. Housey:

This letter presents topsoil thickness evaluation for the Onyx Pad located about 1 mile north of the intersection of Weld County Road 33 and 76 in Weld County/Eaton, Colorado. The project site is generally shown on Fig. 1. This study was conducted in general accordance with the scope of work outlined in our Proposal No. P-24-376 to Ascent Geomatic Solutions dated April 10, 2024.

Subsurface Conditions: Subsurface conditions at the site were explored on April 12, 2024 by hand augering three locations to depths of approximately 14 to 16 inches below the ground surface at the approximate locations shown on Fig. 1.

The approximate topsoil thickness observed at the time of our observation are summarized below:

Location Number	Approximate Topsoil Thickness (inches)
1	6.0
2	6.5
3	6.0

Thicker layers of topsoil may be encountered in areas outside the limits of our field exploration. Photographs of the hand auger excavations and topsoil depths are presented in Appendix A.

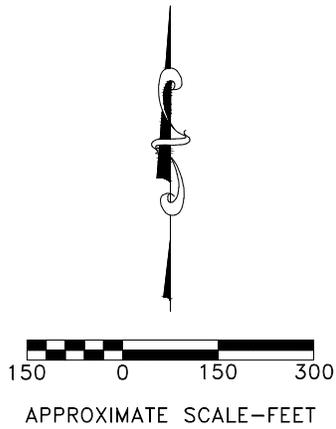
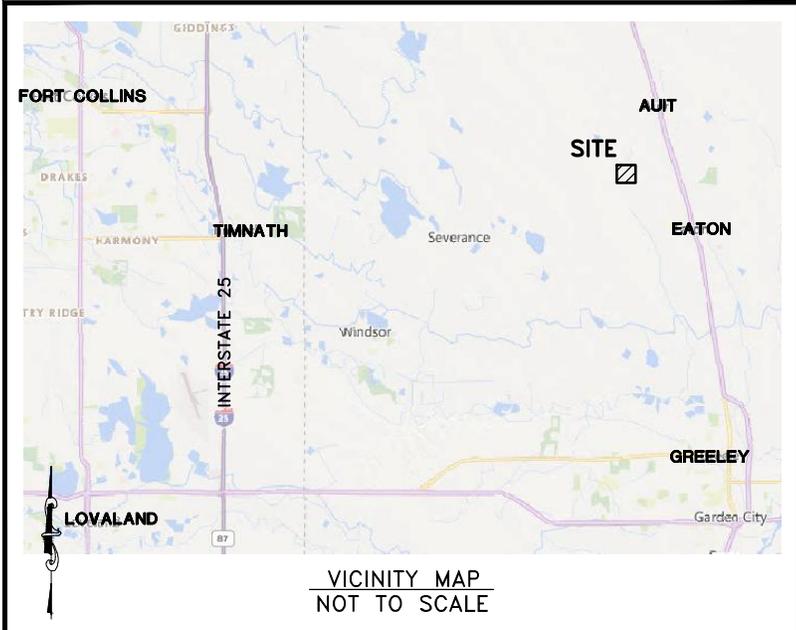
If you have any questions, or if we can be of further assistance, please contact us.

Sincerely,
KUMAR & ASSOCIATES, INC.

Jacob A. Hanson, P.E.
Project Engineer



Rev. By: JLB
cc: file, book



April 15, 2024 - 01:56pm
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APPENDIX A

HAND AUGER PHOTOGRAPHS

Location 1



Location 2



Location 3

