

March 18, 2024

Project No. 111390

Ms. Hunter Ridley
Division of Reclamation, Mining, and Safety
Department of Natural Resources
Room 215, 1001 E 62nd Avenue
Denver CO 80216

RE: Engineering Evaluation of Structures Within 200' in Accordance with Rule 6.4.19
Exhibit S – Permanent Mand Made Structures

Dear Ms. Ridley,

Engineering Analytics Inc. (EA) is providing the following responses on behalf of the Applicant, Western Equipment and Truck, Inc. Western Equipment and Truck, Inc. is submitting this Engineering Evaluation for obtaining a Mining Permit for the extraction of top soil located at 23988 U.S. 34, Kersey, CO.

Richard Miller, AICP with Progressive Planning Services of Colorado requested a structure agreement from the owners of the structures located within 200 feet of the permit boundary as shown on Exhibit C-1. As of the date of this letter Mr. Miller has not received a response from the structure owners. As such, EA is providing this Engineering Evaluation in accordance with Rule 6.4.19.

The proposed mining will strip the top 10 to 20 inches of topsoil. The disturbance area is off set 50 feet from the permit boundary. No explosives will be used in the removal of the material. Mining equipment extracting soil will not be near any structures including overhead power lines. Due to the simplistic nature of the mining activities and depth of excavation it is not anticipated that any of the structure identified on the adjacent properties will be damaged by mining activities.

Respectfully Submitted,

Engineering Analytics, Inc.

Jason Andrews, P.E.

Project Manager, Senior Geotechnical