

Architectural
Structural
Geotechnical



Materials Testing
Forensic
Civil/Planning

**Geotechnical Engineer
Street Improvement Certification Letter**

January 4, 2023

El Paso County, Colorado
Department of Public Works
3275 Akers Drive
Colorado Springs, Colorado

Subject: Utility Trench Backfill, Subgrade Preparation and Road Base Placement
Within the Public Streets Right of Ways of:

Crossroads Mixed Use
Meadowbrook Parkway
El Paso County, Colorado
RMG Job. No. 188737

Gentlemen:

Representatives of RMG – Rocky Mountain Group periodically visited the site and performed field density testing during the subject construction processes. Testing was performed in general compliance with the frequency indicated in the El Paso County Engineering Criteria Manual. Results of field density tests have previously been provided. Field density tests were taken by RMG personnel with test results presented in Daily Reports dated March 30, 2022 through December 19, 2022. Results generally indicated densities which meet those specified in the El Paso County Engineering Criteria Manual.

Representatives of RMG also periodically observed the subgrade soil types and granular road base material placed at this site for the street improvements. These materials appeared to be in general compliance with the specifications presented in the El Paso County Engineering Criteria Manual and appeared to be consistent with the materials assumed in the pavement design for the project.

If you have further questions regarding this letter, or the construction from a geotechnical point of view, please call.

Cordially,

RMG – Rocky Mountain Group

Brian Griffith, P.E.
Geotechnical Project Engineer

