CESARE, INC.
Geotechnical Engineers & Construction Materials Consultants

WHOLE FOODS MARKET
FRISCO, COLORADO

Client Contact:
Mr. Mike Kramer
Whole Foods Market
Lusher Court CO, LLC

Services Provided:
- **Geotechnical Study**

Project Summary:

Cesare, Inc. (Cesare) performed a geotechnical study for the proposed Whole Foods Market grocery store located at the Summit Stage Transit Center in Frisco, Colorado. The proposed single-story structure has a footprint of about 25,000 and a height of 27 feet. At the time of our study, the building was to have a steel frame and masonry, and/or cast-in-place concrete construction. Based on our review and historical aerial photographs, it appeared that stockpiles of miscellaneous debris and site grading occurred in the northeast portion of the site. Exploratory borings and excavations were used to determine the subsurface conditions at the site. Borings were drilled to practical refusal which ranged from 2 to 16 feet and two piezometers were placed in the borings to monitor groundwater. Engineering recommendations were given for overexcavation of the existing fill and a foundation on conventional spread footings. Recommendations were also given for seismicity, radon, foundations, floor slabs, surface and subsurface drainage, grading, and structural fill.

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