

Prevent • Promote • Protect

Environmental Health Division 1675 W. Garden of the Gods Road Suite 2044 Colorado Springs, CO 80907 (719) 578-3199 phone (719) 578-3188 fax www.elpasocountyhealth.org

## Mountain States Pipe and Supply, VR-20-4

Please accept the following comments from El Paso County Public Health (EPCPH) regarding the project referenced above:

- There is a finding for sufficiency in terms of water quality for drinking water obtained from Cherokee Metropolitan District, which is a Colorado Department of Public Health and Environment, Water Quality Control Division, regulated central water supply. The water system is assigned the PWSID# CO-0121125 from the Colorado Department of Public Health and Environment. A Commitment letter from the District dated 13Jan2020 indicates water and wastewater would be provided; however, only water service is planned for the site.
- Wastewater service proposed for the development is by an onsite wastewater treatment system (OWTS). The OWTS must be designed by a Colorado Registered Professional Engineer. The primary and secondary soil treatment areas (STA's), where Entech Engineering performed the two soil test pit excavations, must be protected from compaction during all construction activity. EPCPH encourages fencing the area during construction.
- Radon resistant construction building techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and the El Paso County area have potentially higher radon levels than other areas of the country.
- Earthmoving activity in excess of one acre, but less than twenty-five acres, requires a local Construction Activity Permit from El Paso County Public Health. Go to <a href="https://www.elpasocountyhealth.org/service/air-quality/construction-activity-application">https://www.elpasocountyhealth.org/service/air-quality/construction-activity-application</a> for more information.

Mike McCarthy El Paso County Public Health 719.575.8602 mikemccarthy@elpasoco.com 28Oct2020