



Prevent • Promote • Protect

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### Urban Collection at Palmer Village, PUDSP-19-11

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

- The 10.84-acre site with 100 urban duplex units planned will be provided water by Cherokee Metropolitan District. There is a finding for water quality sufficiency from the Colorado Department of Public Health and Environment regulated and approved district. (PWSID# CO-0121125).
- Wastewater service will also be provided by Cherokee Metropolitan District (CMD). Per the 22Nov2019, letter from Cherokee Metropolitan District there is adequate capacity for water and wastewater treatment for this project. The J.R. Engineering, LLC., June 2020, Wastewater Disposal Report for Urban Collection at Palmer Village, El Paso County, CO, was reviewed and supports adequate wastewater treatment capacity at Cherokee Metropolitan District for this development.
- 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.
- The detention pond must have mosquito control responsibilities included as a part of the design and maintenance plan to help control West Nile Virus.
- 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 <http://www.elpasocountyhealth.org/service/air-quality> for more information. Earthmoving activities greater than 25 acres requires a Construction Activity Permit from the Colorado Department of Public Health and Environment, Air Pollution Control Division.
- El Paso County Public Health encourages planned walkability of residential communities. Please consider appropriate connections to commercial areas using sidewalks, and bike trails. Walkability features help reduce obesity and associated heart diseases.

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