



Prevent • Promote • Protect

Environmental Health Division
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The Enclave at Winding Walk, Filing 4, SF-18-023

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

- **The proposed 209 residential lot, 68 acre, development will be provided water and wastewater services by Meridian Service Metropolitan District (MSMD).**
- **There is a finding for sufficiency in terms of water quality for this Colorado Department of Public Health and Environment, Water Quality Control Division, approved water system. PWSID # CO0121455 has been assigned by the Colorado Department of Public Health and Environment to MSMD. The Meridian Service Metropolitan District water system infrastructure must comply with the design criteria of the Colorado Department of Public Health and Environment, Water Quality Control Division.**
- **Previously, Meridian Service Metropolitan District provided a Letter of Commitment to provide wastewater treatment dated 06Nov2017, and has assured there is sufficient wastewater treatment capacity for the proposed development. The Meridian Ranch Wastewater Treatment Report prepared by Tech Contractors dated December, 2017, was reviewed as part of the PUD, and Preliminary Plan submittals and also indicated Cherokee Metropolitan District Water Reclamation Facility has more than enough capacity to treat the calculated wastewater flows from the proposed 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.**
- **Earthmoving activity greater than 25 acres will require a permit from the Colorado Department of Public Health and Environment, Air Pollution Control Division. Go to <https://www.colorado.gov/pacific/cdphe/APENforms> for more information.**
- **El Paso County Public Health encourages planned walk-ability of residential communities. Please consider appropriate connections to commercial areas and intra-neighborhood access through the use of sidewalks, and bike trails. Walk-ability features help reduce obesity and associated heart diseases.**

- **The storm water detention ponds built as storm water quality protection measures must be maintained by Meridian Service Metropolitan District to help protect the public health, safety and welfare in the area. Detention ponds that are not properly maintained provide mosquito breeding habitat and may increase the risk of the general public to West Nile Virus.**

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