

**City of Mt. Juliet
Department of Engineering
Report of Submittal Review**

Date Received: June 20, 2024

Project Name: Greenhill Rd Commercial (Mass Grading)

Project Phase:

Submitted By: CSDG

Nature of Submittal:

Preliminary Plat

Final Plat

Site Plan

PMDP

FMDP

Construction Plans

Engineering Comments:

1. Previous PMDP/PUD conditions apply.
2. Hydrologic determination (HD) was submitted, but incomplete. PMDP/PUD conditions state that HD was to be completed for ditch running parallel along Lebanon Road. The full area was not analyzed and shall be analyzed prior to the issuance of the land disturbance permit.
3. Drainage report under preliminary review. A comprehensive review of the drainage report shall take place at the construction plan review.
4. Notes on Utility sheets are inconsistent with the plans. What impacts will occur to the force main as WWUD is requiring water line under N Greenhill Road to be relocated?

WWUD Comments:

1. The existing 20" water line along North Greenhill Road shall be relocated out from under proposed paving, sidewalk and away from the storm lines.
2. It appears that there is still a proposed headwall within 10' of the existing 12" water line.
3. Water line extensions, relocations and fire hydrants shall be designed by WWUD once the fees are paid and files provided.
4. Storm and sewer lines which cross water lines shall have a minimum of 18" vertical clearance.

Recommendation: Approve with conditions

Review Date: June 27, 2024

Reviewed By: Shane Shamanur, P.E.

Engineering – Director

City of Mt. Juliet

(615) 773-7957

Note: Review of this submittal does not relieve the Developer and Consultant from full compliance with the requirements of the Subdivision Regulations for the Mt. Juliet Regional Planning Commission and/or from full compliance with the requirements of the Zoning Ordinance for the City of Mt. Juliet