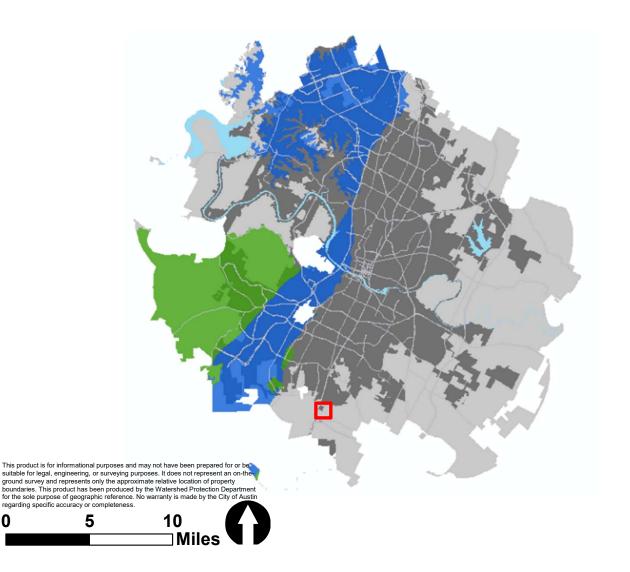
WATER OAK APARTMENTS

12,125 S IH 35, AUSTIN, TX 78747 SP-2019-0109C Pamela Abee-Taulli

Environmental Review Specialist Senior

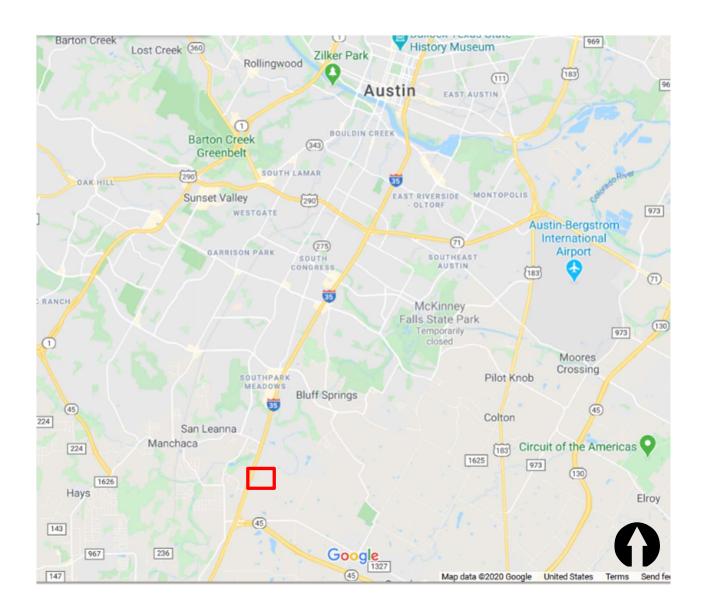
Development Services Department





SITE LOCATION

- Site Location
 Austin ETJ
- Austin City Limits
- Edwards Aquifer
 Recharge Zone
- Edwards Aquifer
 Contributing Zone

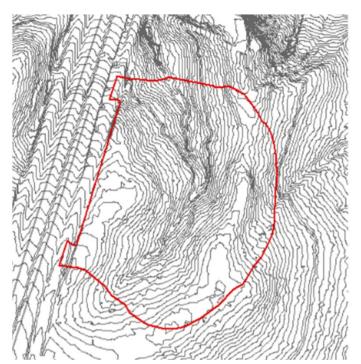


SITE LOCATION

Site Location

- Onion Creek Watershed
- Suburban Classification
- Desired Development Zone
- Full Purpose Jurisdiction
- Not located over Edwards Aquifer Recharge Zone
- No Critical Environmental Features
- Council District 5







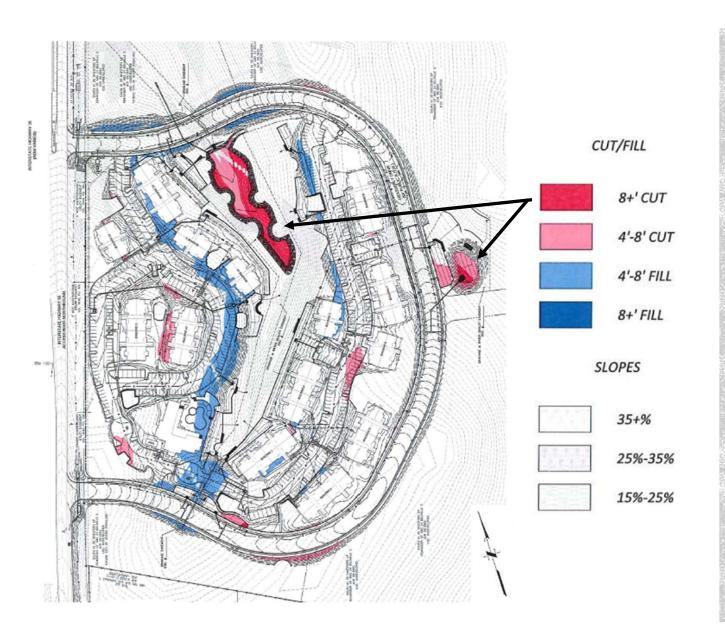
- Site Location
- 2-foot contours



SITE CONDITIONS

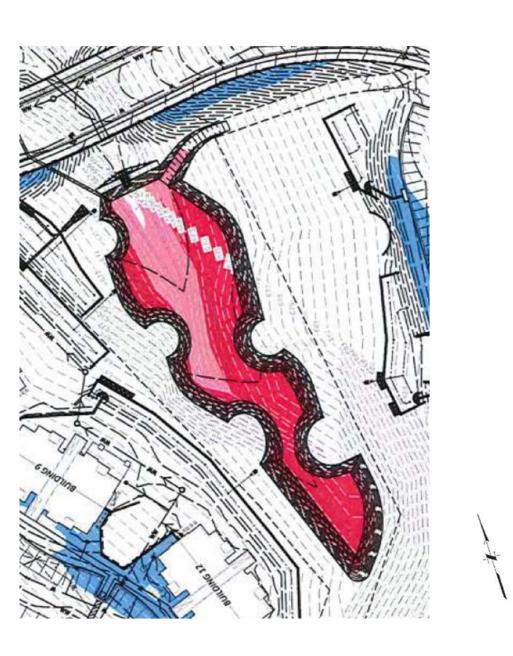
Steep, wooded valley bisects site.





PROPOSED DEVELOPMENT

 Cut over 8 feet is restricted to ponds.







4'-8' CUT



8+' FILL

SLOPES

35+%

25%-35%

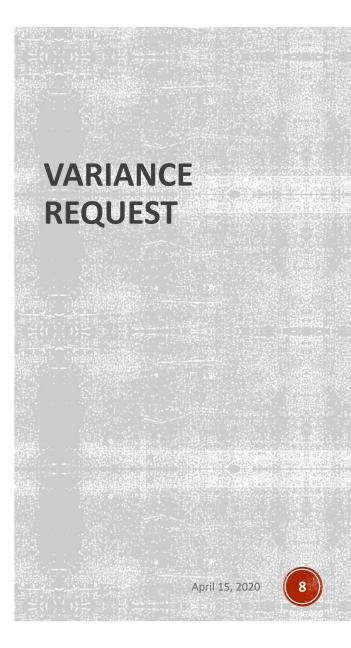
15%-25%

PROPOSED DEVELOPMENT

- Slopes in main pond are between 15 and 35 percent.
- Pond is designed to preserve Heritage trees. (See notches.)



Request to vary from LDC 25-8-341 to allow cut in excess of 4 feet on slopes exceeding 15 percent.



Staff recommends this variance with the following conditions:

- Stockpile and reserve topsoil for use in revegetation of disturbed areas.
- Revegetate disturbed areas adjacent to creek and pond with riparian plantings per 609S.6.
- Use enhanced erosion & sedimentation controls during construction to prevent outflow of sediment-laden water from pond.

VARIANCE RECOMMENDA-TION