HCA BEHAVIOR HEALTH HOSPITAL

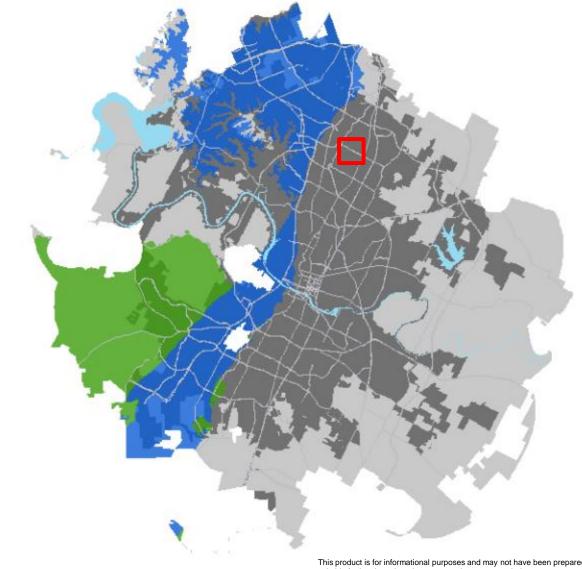
Pamela Abee-Taulli
Environmental Program
Coordinator
Development Services

Department

2411 PARK BEND DR SP-2022-0516C

PROJECT LOCATION

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



This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries. This product has been produced by the Watershed Protection Department for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.

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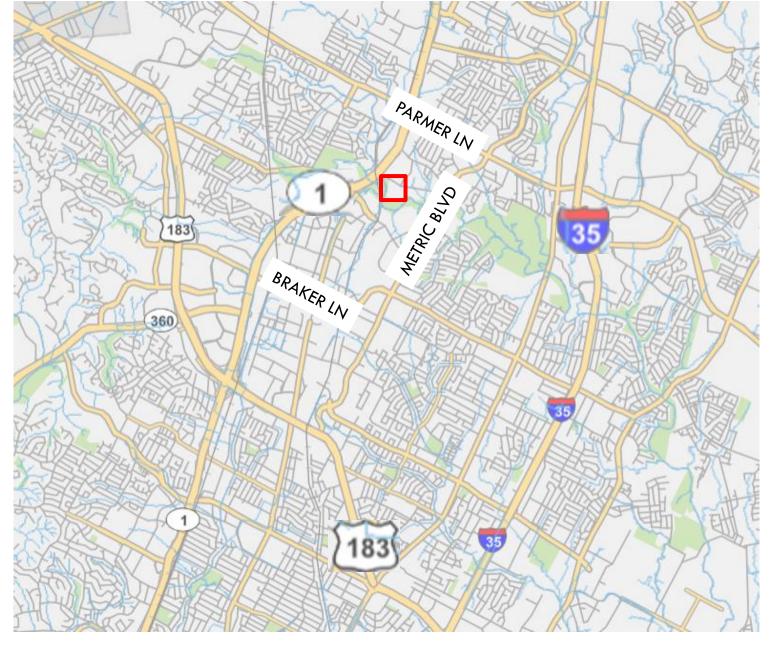
5

10 ⊐Miles



PROJECT LOCATION

Site Location





PROPERTY DATA

- Walnut Creek Watershed
- Suburban Classification
- Desired Development Zone
- Austin Full Purpose
 Jurisdiction
- Council District 7
- 3 Rimrock Critical Environmental Features
- Critical Water Quality Zone



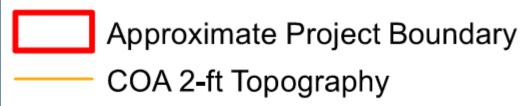


DEVELOPMENT CONSTRAINTS

 33 feet of fall from northwest to southeast



Legend





DEVELOPMENT CONSTRAINTS

Critical Water Quality
 Zone creek buffer on two
 sides of the project



Legend



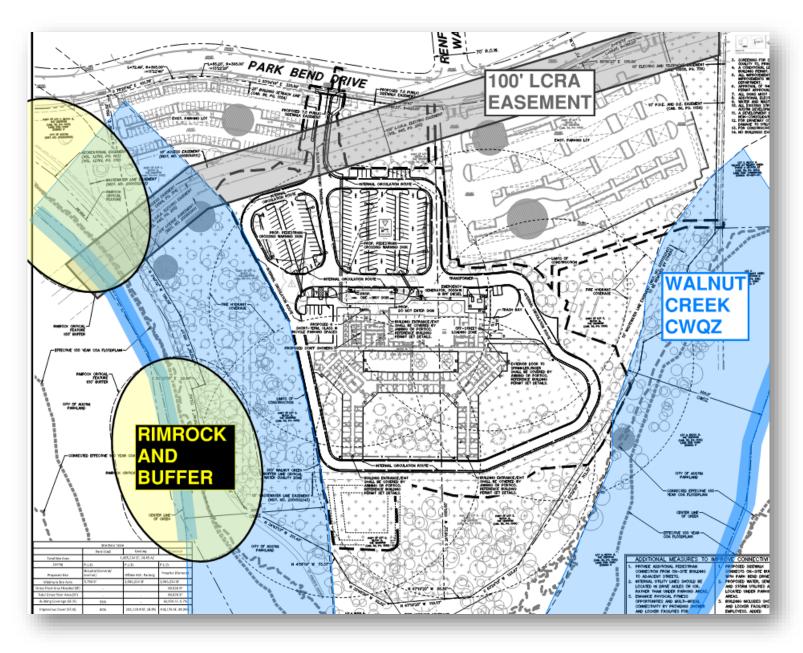
Approximate Project Boundary





DEVELOPMENT CONSTRAINTS

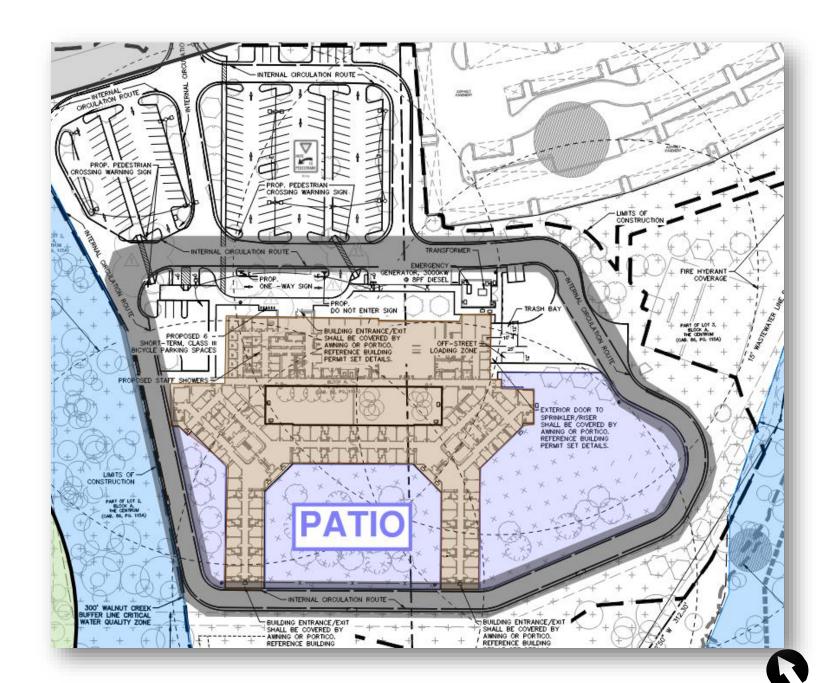
- LCRA easement between the access road and the development.
- Rimrock Critical
 Environmental features &
 buffers





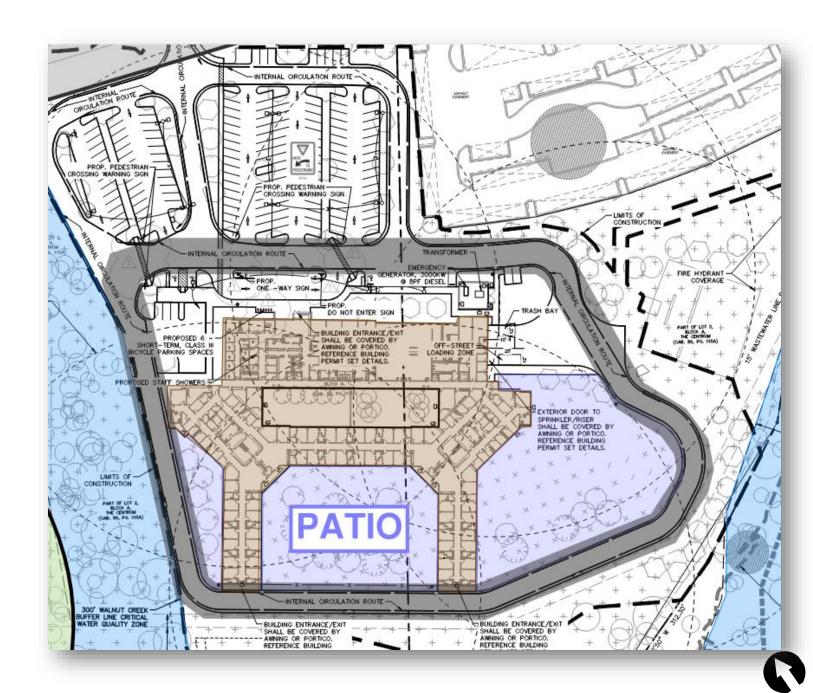
THE DEVELOPMENT

- Behavior health hospital
- Parking
- Internal circulation drive
- Patient housing building with flat, accessible outdoor patio space



THE DEVELOPMENT

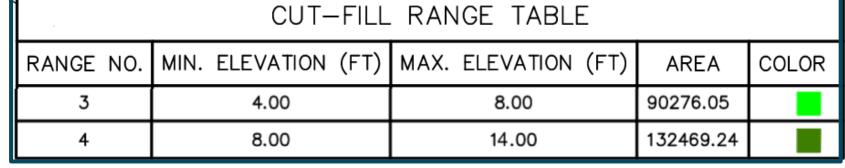
All construction is outside of the Critical Water Quality Zone and Critical Environmental Feature setbacks. All proposed construction complies with Code requirements for CWQZ and CEF preservation.



VARIANCE REQUEST

- § 25-8-342 FILL REQUIREMENTS.
- (A) fill on a tract of land may not exceed four feet of depth.
- 2. The variance request is to allow fill over 4 feet to 14 feet.







VARIANCE FINDINGS

- Variances for grading have been granted for projects with similar site constraints, specifically topographic conditions that constrained the ability to comply with ADA regulations.
- The variance
 - Is necessitated by topographic features, not design choice;
 - Is the minimum deviation from the code; and
 - Is unlikely to result in harmful environmental consequences.
- Water quality will be equal to water quality without the variance.

VARIANCE CONDITIONS

Staff recommends the variances, with the following conditions.

- 1. Contain the fill with a combination of engineered walls and terraces to reduce grading and increase infiltration.
- 2. Seed and plant the terraces with native trees (where feasible based on structural constraints), perennials, grasses, and forbs per 609S to increase infiltration, provide habitat, and increase plant diversity. Providing NO MOW signage for the terraces.

THANK YOU Questions?