

## INFRASTRUCTURE AND FACILITIES

**Water:** Domestic water and fire flow capacity is not available on the west side of SH 6 in this area at this time. Extension of the City water system would be by way of Greens Prairie Road at Arrington or by boring under TxDOT ROW from the College Station Business Park.

**Sewer:** This area is in the City's 97-02B Sewer Impact Fee Area. Access to the public sewer system is across SH 6 to the east or south to Nantucket.

**Streets:** Access is to Hwy 6 frontage road and to Arrington Road. Hwy 6 is designated as a Freeway on the Thoroughfare Plan, and the frontage road is anticipated to be one-way in the future at the direction of TxDOT. Arrington is designated as a Major Collector on the Thoroughfare Plan. A recent Thoroughfare Plan amendment realigned Arrington Road moving the intersection with Greens Prairie Road further to the west. The existing Greens Prairie / Arrington intersection will be closed in the future. Access will be maintained to the properties that currently have frontage on Arrington Road and a turn around is planned at the end of the current right-of-way.

**Off-site Easements:** Easements to obtain public water and sewer may be required.

**Drainage:** Drainage is generally to a tributary of Alum Creek. The creek crosses SH 6, Lakeway Drive and connects with the branch of Alum Creek from Nantucket.

**Flood Plain:** The FEMA floodplain has not been mapped along this creek on the west side of SH 6. The current FEMA study ends on the east side of the highway.

**Oversize request:** None at this time.

**Impact Fees:** These properties fall within the 97-02B Sewer Impact Fee Area. The fee is currently \$243.38 per living unit equivalent.