

Wastewater Construction Waiver and Acreage Fee Exemption

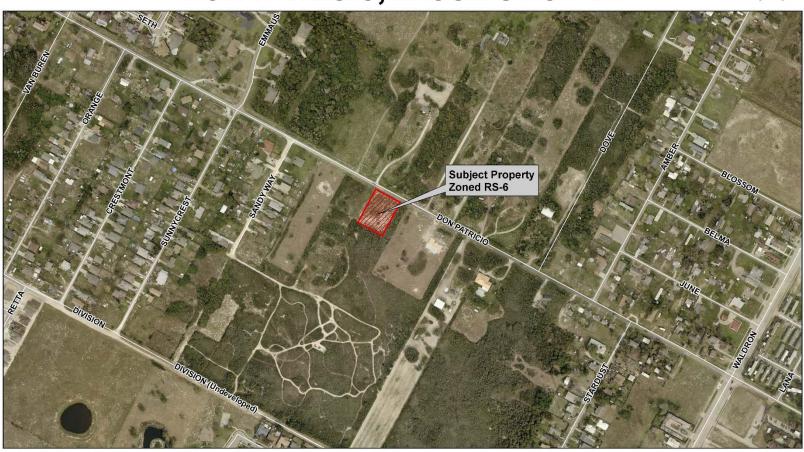
Don Patricio Block G Lot 1R

Planning Commission Meeting February 9, 2017



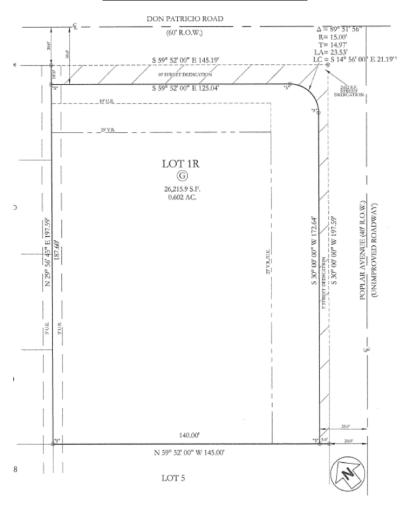
AERIAL OVERVIEW DON PATRICIO, BLOCK G LOT 1R







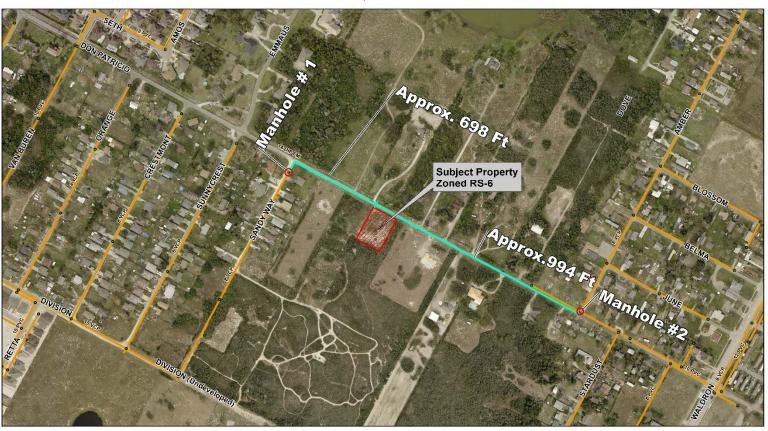
Subdivision Plat





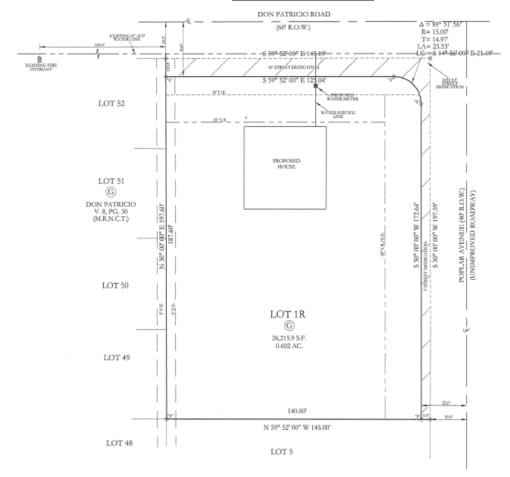
EXISTING WASTEWATER LINES DON PATRICIO, BLOCK G LOT 1R







Utility Plan







CURRENT ZONING MAP DON PATRICIO, BLOCK G LOT 1R

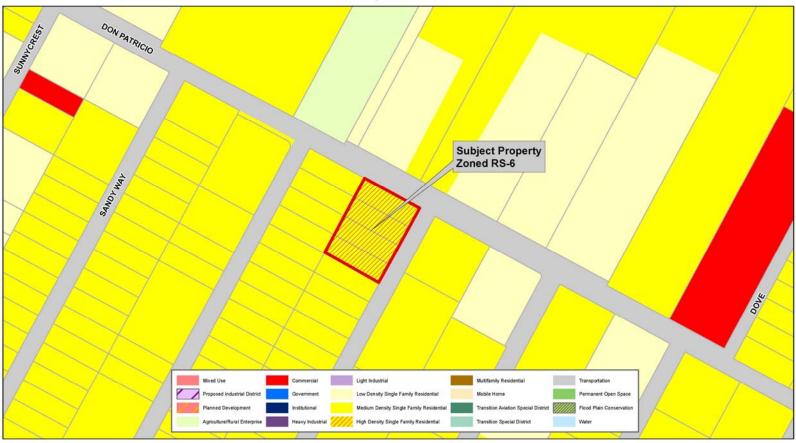






FUTURE LAND USE MAP DON PATRICIO, BLOCK G LOT 1R







Preliminary Wastewater Infrastructure Cost Estimate

- Wastewater Manhole #2 is approximately 994' away from the subject property, with a depth of 8'7"
- The estimated unit price of a linear foot for the installation of this infrastructure is between \$110.00 and \$125.00
- 994' x 125.00= **\$124,250** is the <u>estimated cost</u> to the owner to install this infrastructure



Findings

- There are potentially two options to connect to the nearest wastewater service
 - Wastewater Manhole #1 is approximately 698' away from the subject property, with an <u>insufficient</u> depth of 5' 7"
 - Wastewater Manhole #2 is approximately 994' away from the subject property, with a depth of 8' 7"
- Per UDC Section 8.2.7.B.1.d.ii:
 - Collection lines of adequate capacity to service the proposed development are within 1,000 feet of the subdivision and can be extended in accordance with Subsection 8.2.7.A