

## REZONING APPLICATION

### DRAINAGE STATEMENT

The 4871.57 Acre Indian Trail Groves Property is Located West of Seminole Pratt Whitney Road and South of Northlake Blvd. Extension, Palm Beach County, Florida.

### SITE DATA

The subject property is located west of Seminole Pratt Whitney Road between Hamlin Road to the north and 59<sup>th</sup> Lane N to the south in Palm Beach County, Florida and contains approximately 4,871.57 acres. The Property Control Numbers for the subject property are:

00-39-42-25-00-000-1000	00-40-42-17-00-000-7000	00-40-42-18-00-000-7000
00-40-42-19-00-000-9000	00-40-42-20-00-000-9000	00-40-42-21-00-000-9000
00-40-42-22-00-000-1010	00-40-42-27-00-000-9000	00-40-42-30-00-000-9000
00-40-42-31-00-000-9000	00-40-42-34-00-000-1010	00-40-43-03-00-000-3020
00-40-43-04-00-000-9010		

The property is currently designated Rural Residential, 1 unit per 10 acres (RR-10) and Agricultural Production (AP) on the Palm Beach County Comprehensive Plan. The property owner is requesting a change in the parcel's designation to a Planned Unit Development District (PUD) within the proposed Indian Trails Grove Overlay Zone (ITGO), 1 unit per 1.25 acres.

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The subject property is located within the South Florida Water Management Districts L-8 Basin and is currently permitted under Permit No. 50-02564-S. Legal positive outfall will be provided by the L-8 Canal which is connected to the subject property via existing drainage canals (O.R.B. 1428, PG 581). The property will be designed to meet the following criteria:

1. All discharge to the L-8 Canal will be through a control structure.
2. Minimum finished floor elevation for any structure will be set above the 100-year, 3-day, zero discharge storm event.
3. A continuous berm will be constructed around the project with a top elevation set at or above the 25-year, 3-day storm event.

GLH Engineering, LLC

 5-23-16

Richard E. Elsner, P.E. President

Florida Registration #47568

FL Authorization No. 27459

1600 Sawgrass Corporate Parkway • Suite 400 • Sunrise, FL 33323  
TEL (954) 753-1730 • FAX (954) 753-4509