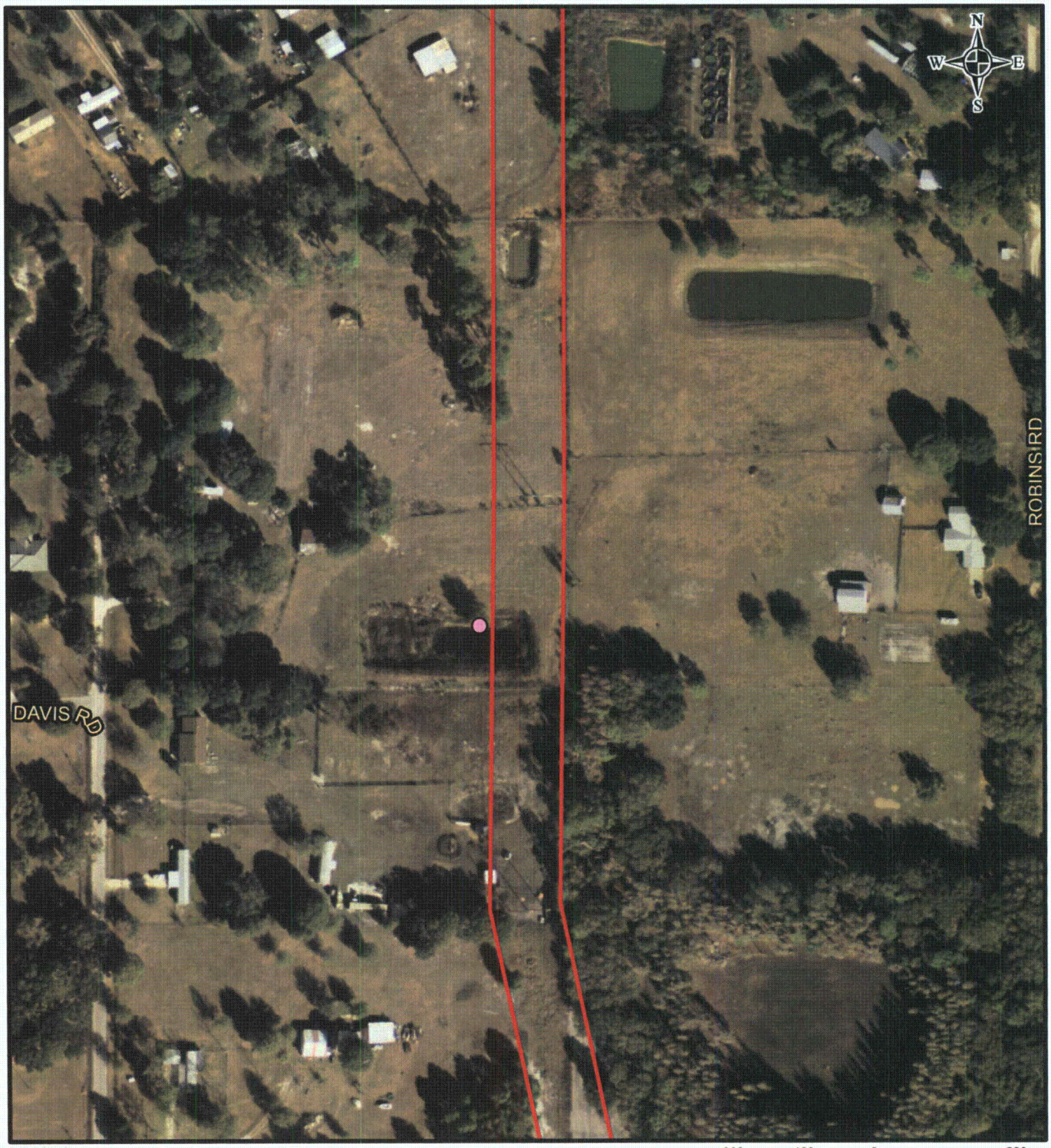


**LEGEND**

200 100 0 200 Feet

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

**GOLDER OBSERVED SPECIES**

- American Alligator
- Eastern Indigo Snake
- Gopher Tortoise
- Giant Orchid
- Sherman's Fox Squirrel
- Bald Eagle Nest
- Southeastern American Kestrel*
- Florida Sandhill Crane*
- Florida Scrub Jay
- Little Blue Heron
- Bald Eagle
- Peregrine Falcon
- Snowy Egret
- Tricolored Heron
- White Ibis
- Wood Stork

* Not confirmed due to time of year observed

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

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Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; Listed Species Data: Florida Natural Areas Inventory, 2006 and Golder Observed, 2009; Bald Eagle Nest Data: Florida Fish & Wildlife Conservation Commission, 2004; Wood Stork Colony Data: U.S. Fish & Wildlife Service, 2009; Aerials: FDOT, 2008

Progress Energy

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| GIS | DLH | 16 Feb 2010 | | |
| CHECK | SAR | 16 Feb 2010 | PAGE 6 OF 62 | |
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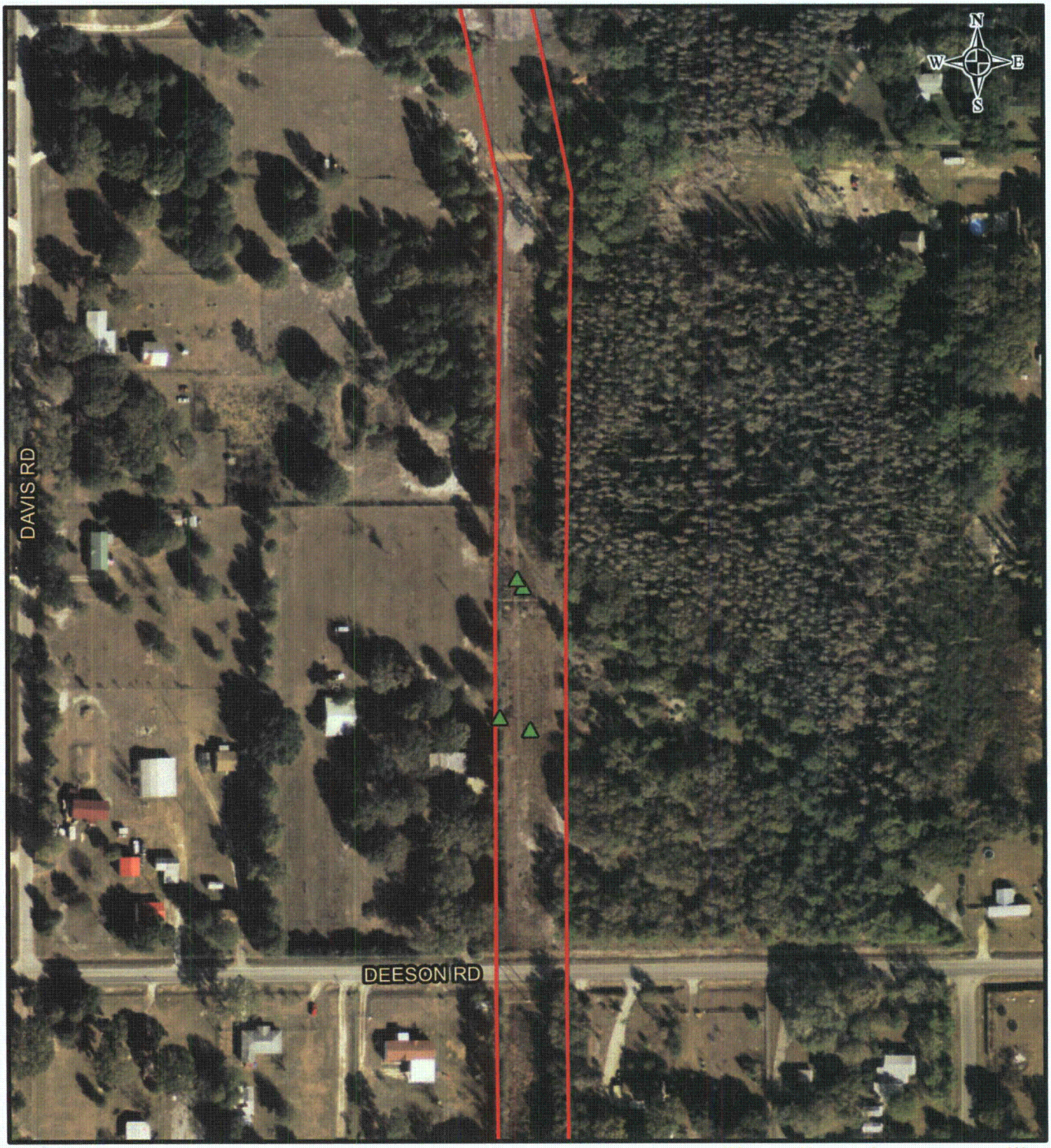


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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Progress Energy

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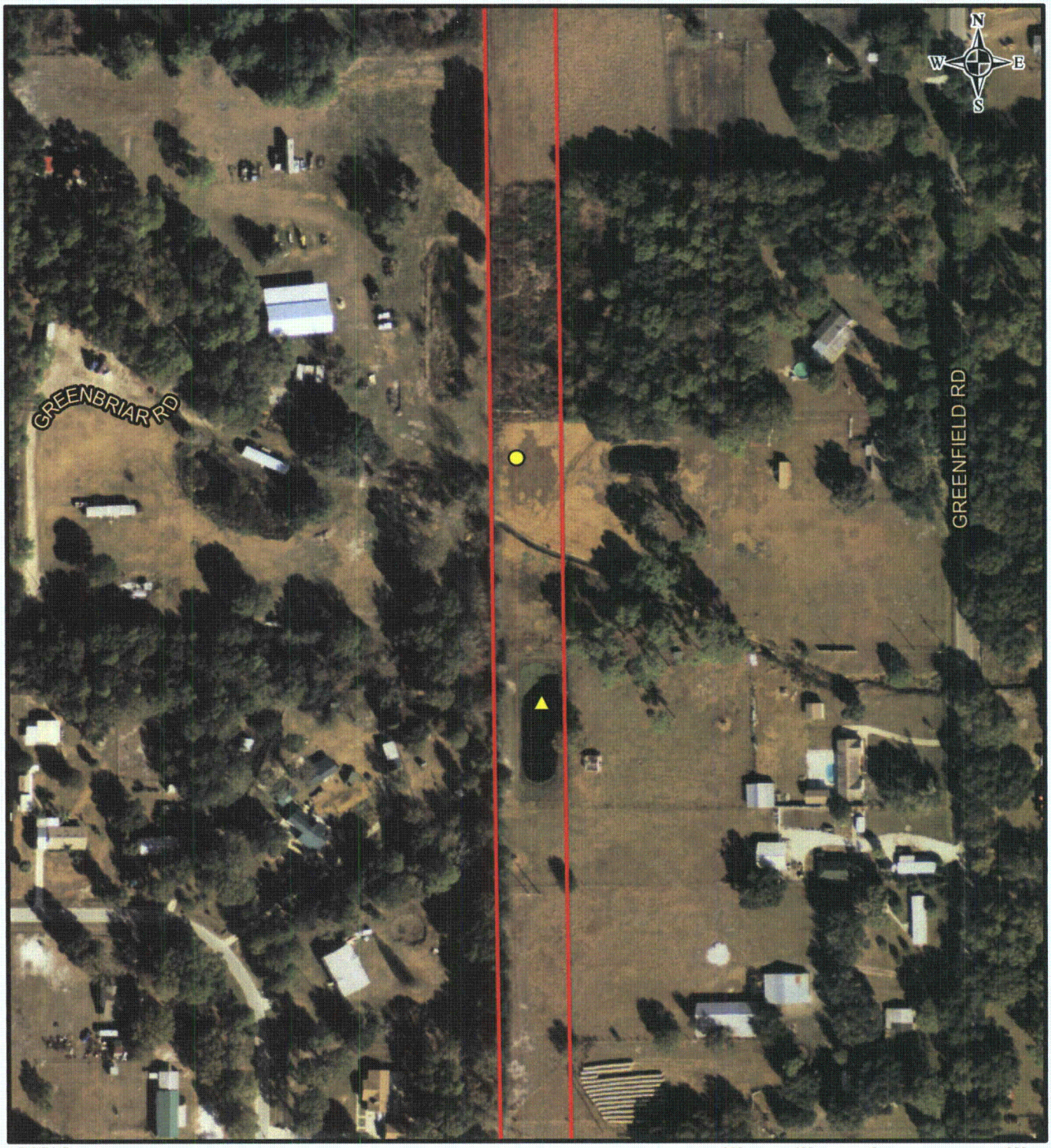


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PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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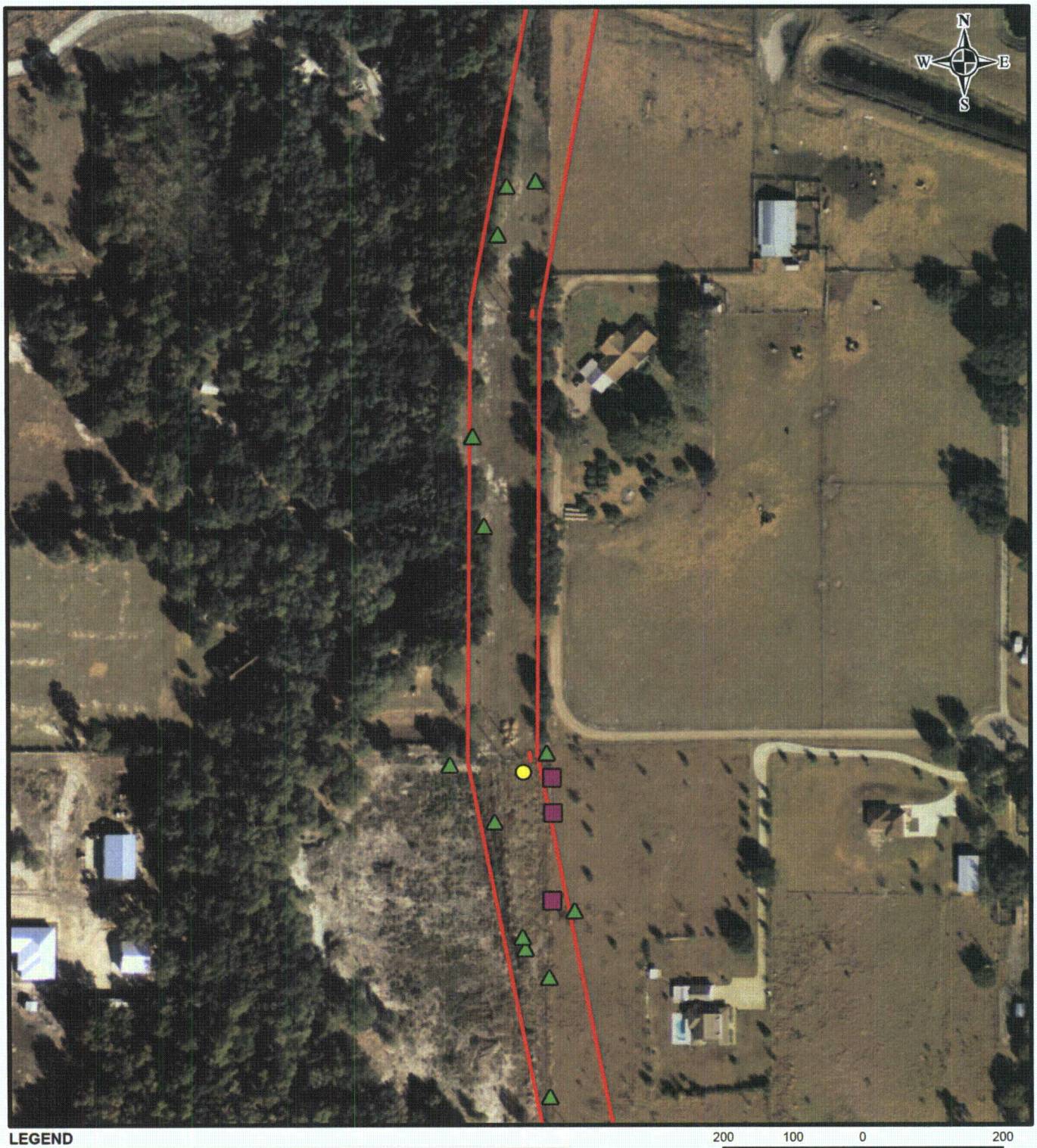


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PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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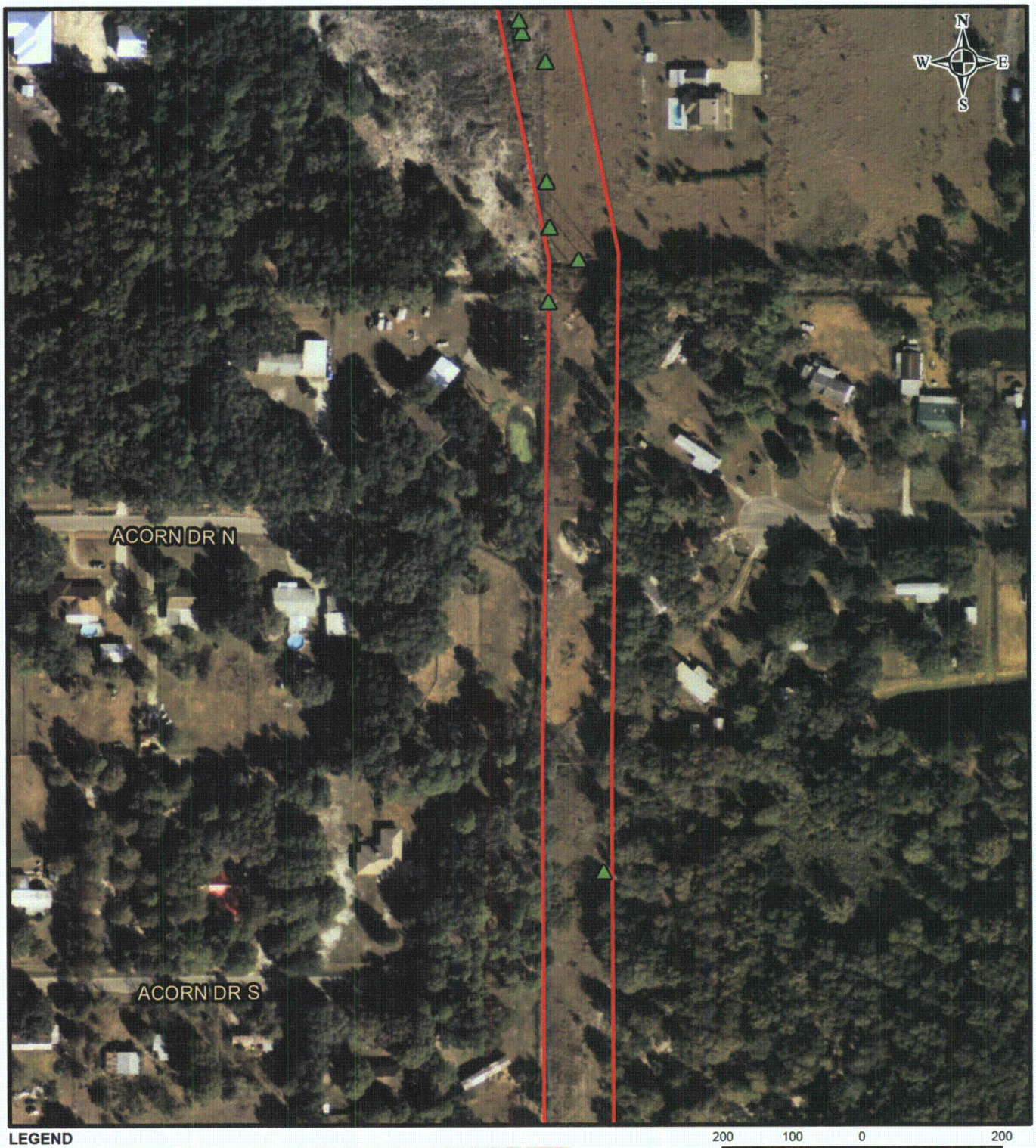


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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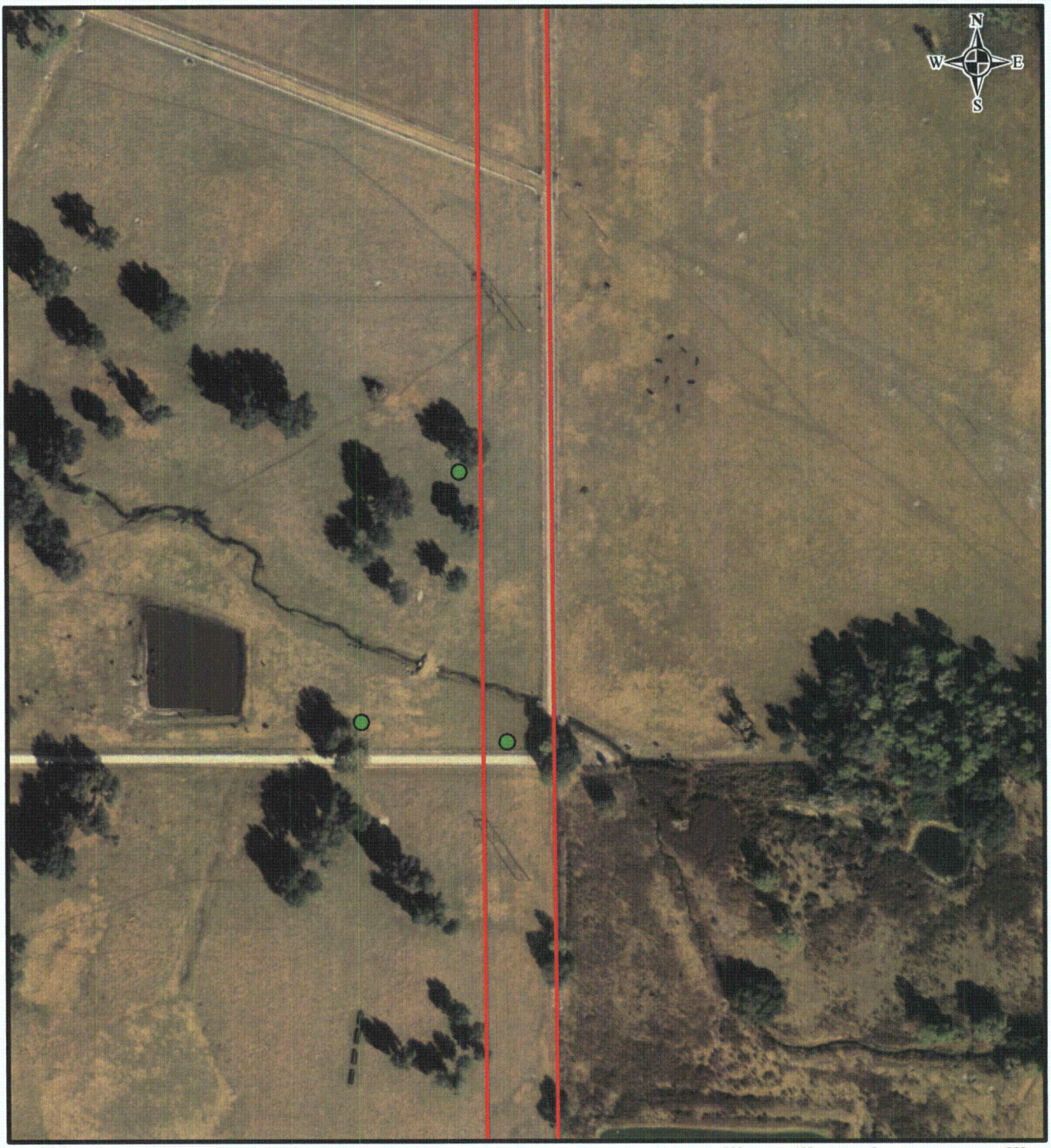


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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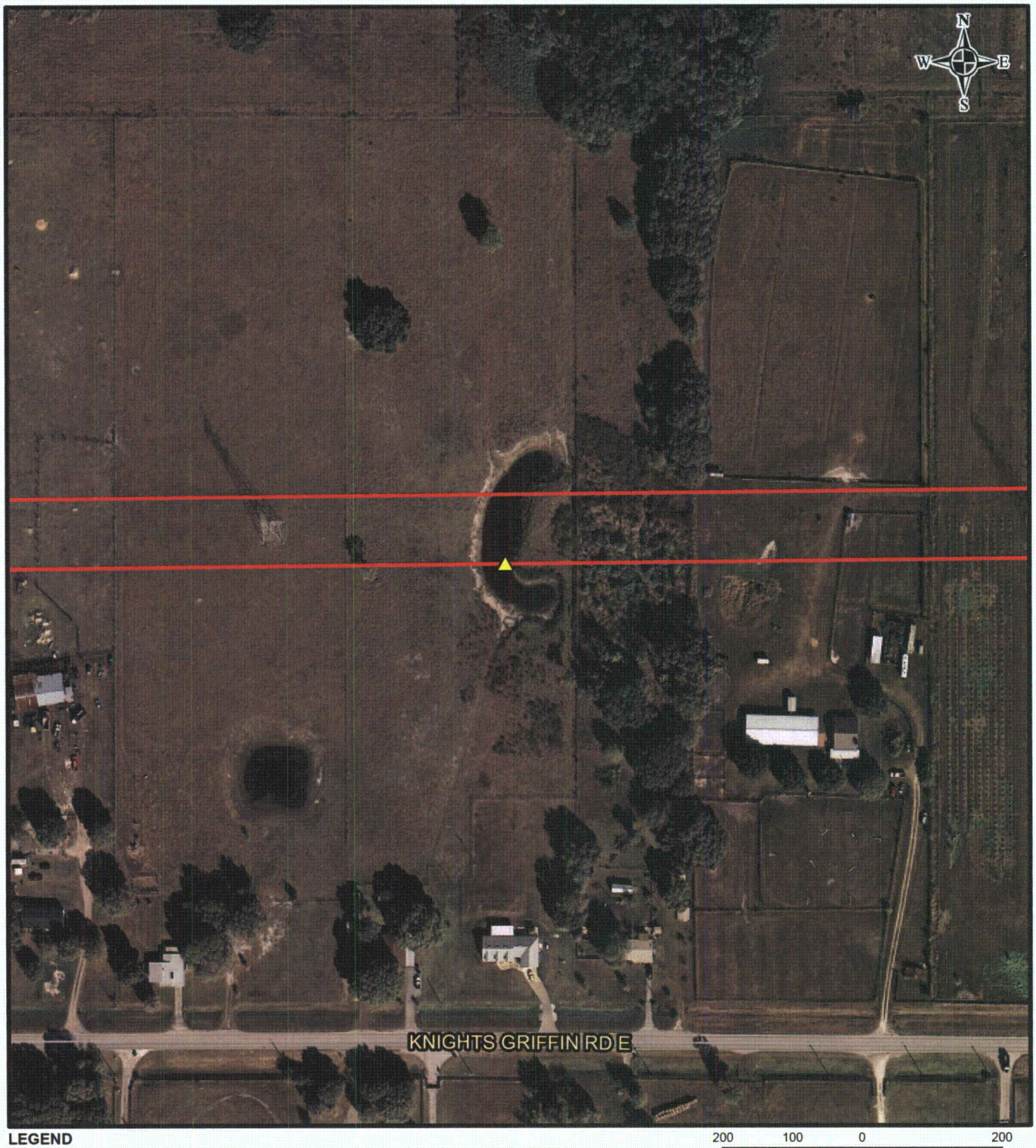


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

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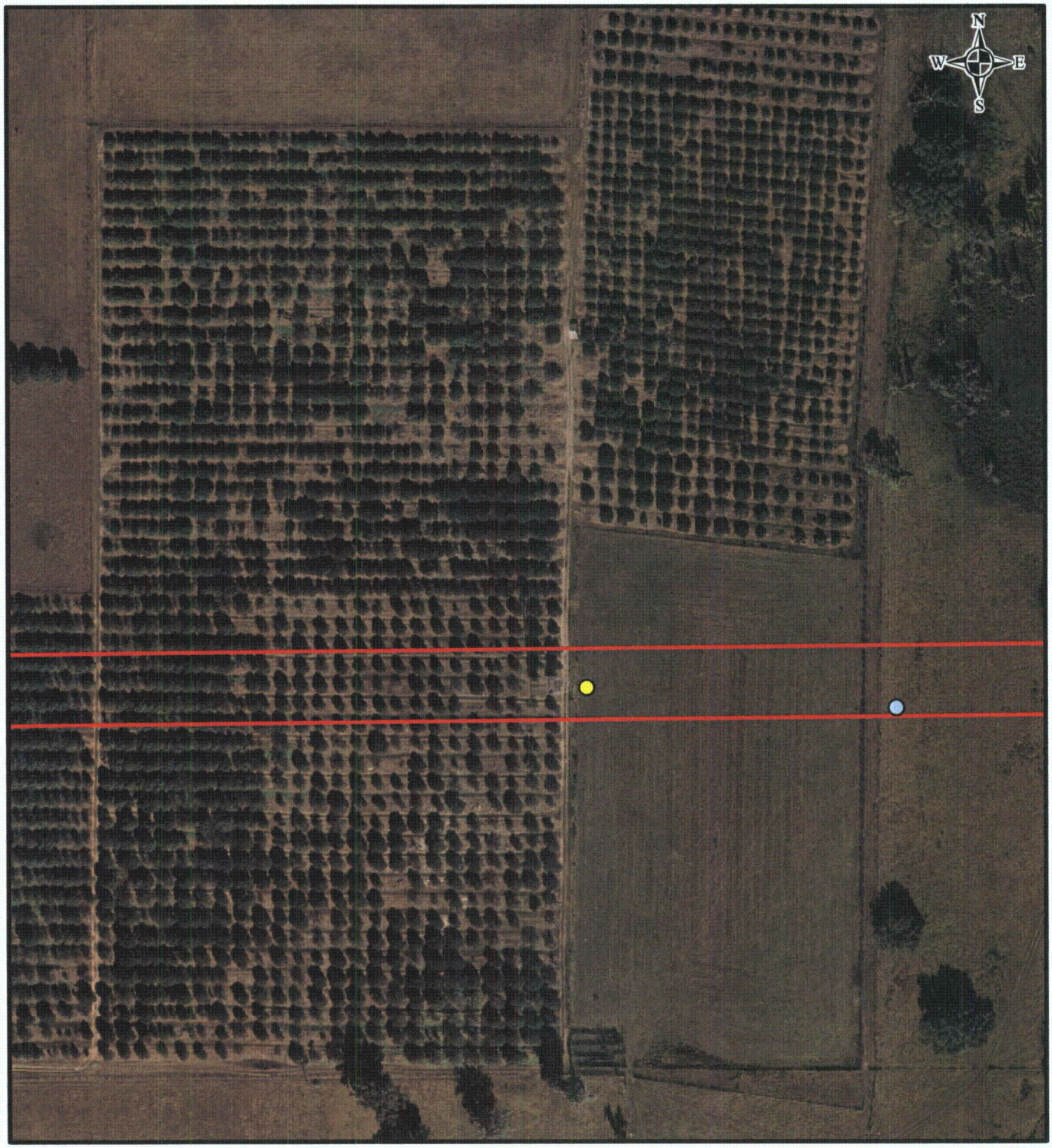


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

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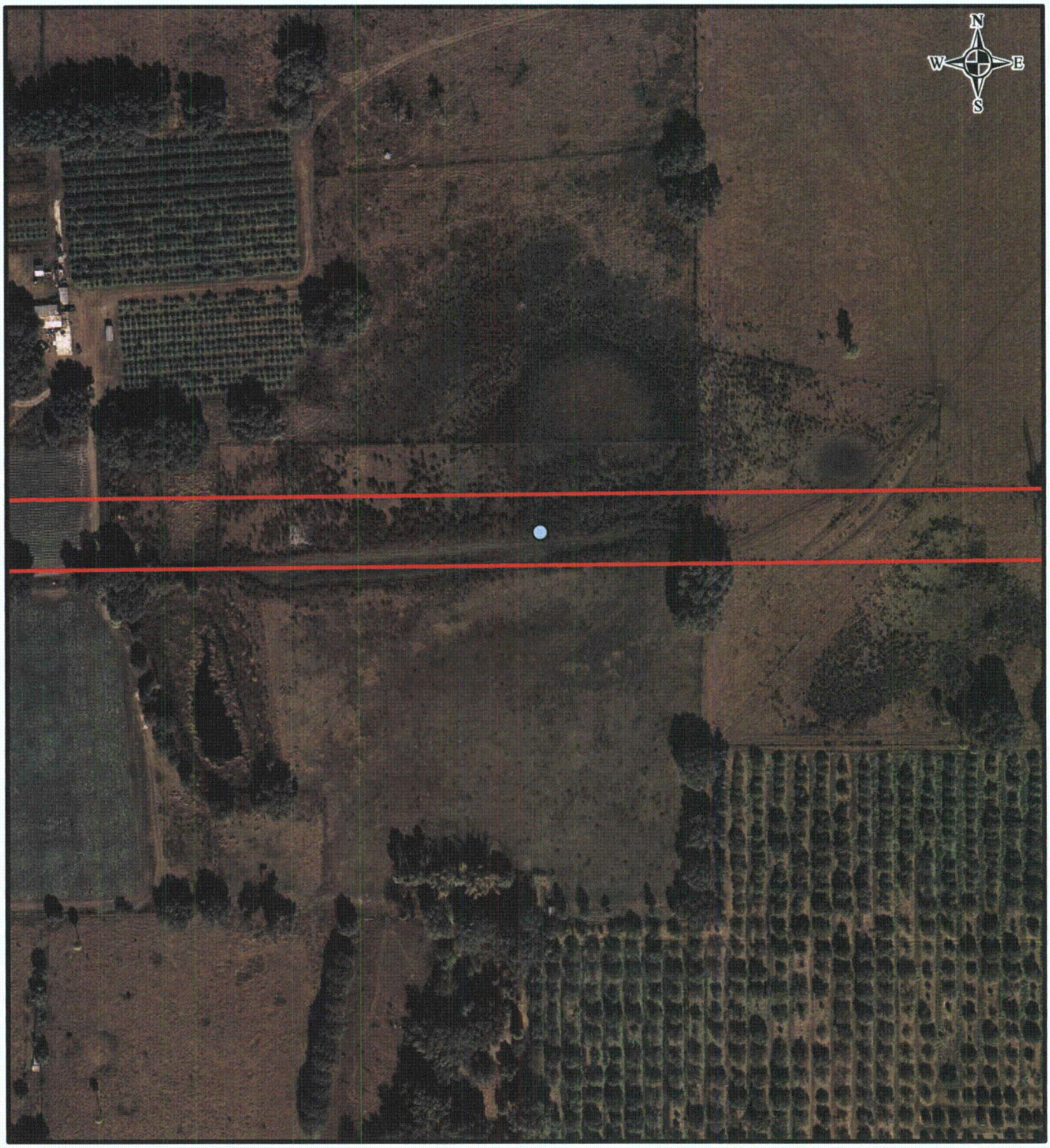


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

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* Not confirmed due to time of year observed

**REFERENCE**

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; Listed Species Data: Florida Natural Areas Inventory, 2006 and Golder Observed, 2009; Bald Eagle Nest Data: Florida Fish & Wildlife Conservation Commission, 2004; Wood Stork Colony Data: U.S. Fish & Wildlife Service, 2009; Aerials: FDOT, 2008

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

| MXD File No. 093-89547K006 | | | SCALE AS SHOWN | REV 0 |
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| DESIGN | DLH | 24 Sept 2009 | **FIGURE 6** | |
| GIS | DLH | 16 Feb 2010 | | |
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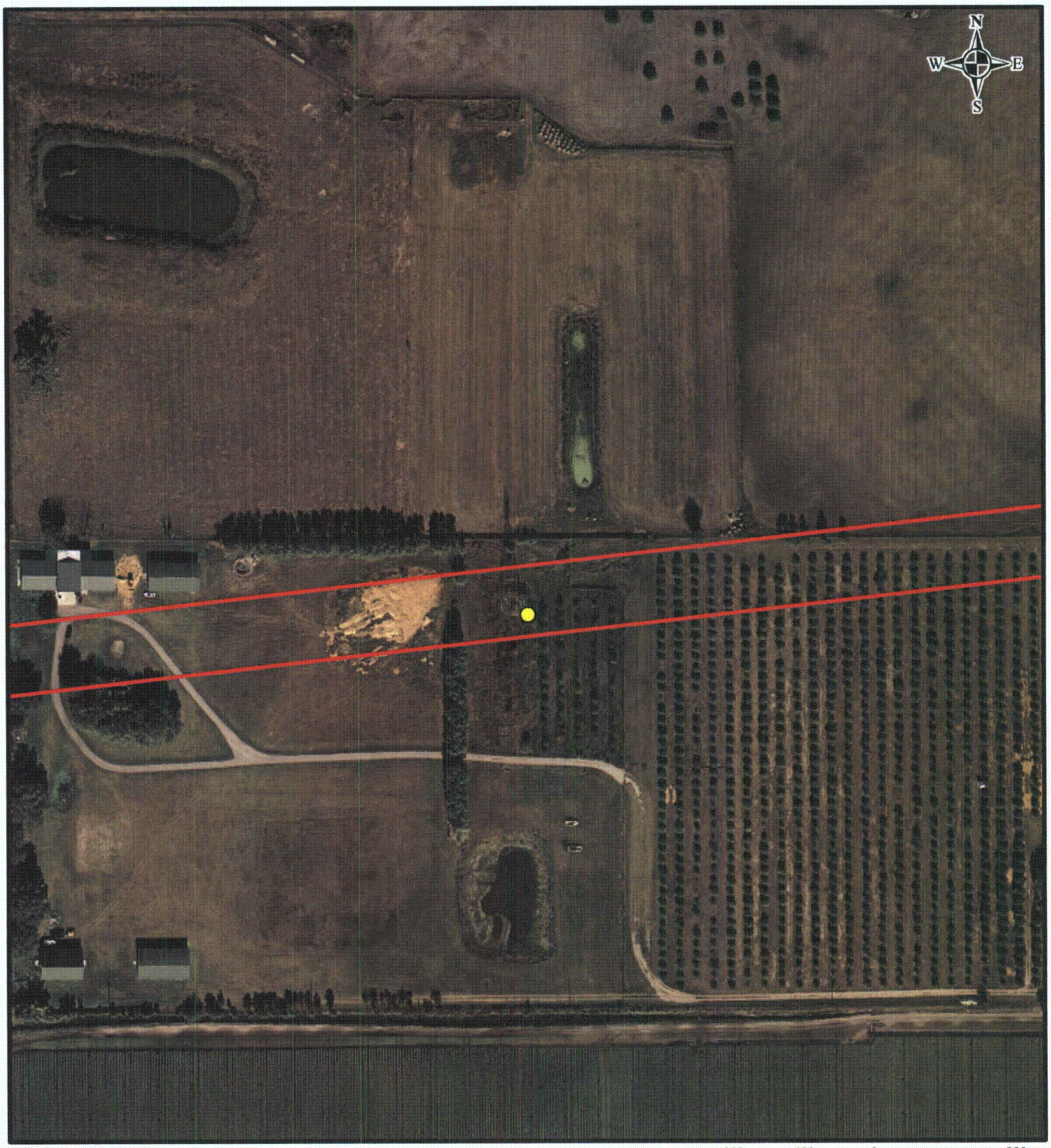


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

**GOLDER OBSERVED SPECIES**

- American Alligator
- Eastern Indigo Snake
- Gopher Tortoise
- Giant Orchid
- Sherman's Fox Squirrel
- Bald Eagle Nest
- Southeastern American Kestrel*
- Florida Sandhill Crane*
- Florida Scrub Jay
- Little Blue Heron
- Bald Eagle
- Peregrine Falcon
- Snowy Egret
- Tricolored Heron
- White Ibis
- Wood Stork

* Not confirmed due to time of year observed

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

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Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

**GOLDER OBSERVED SPECIES**

- American Alligator
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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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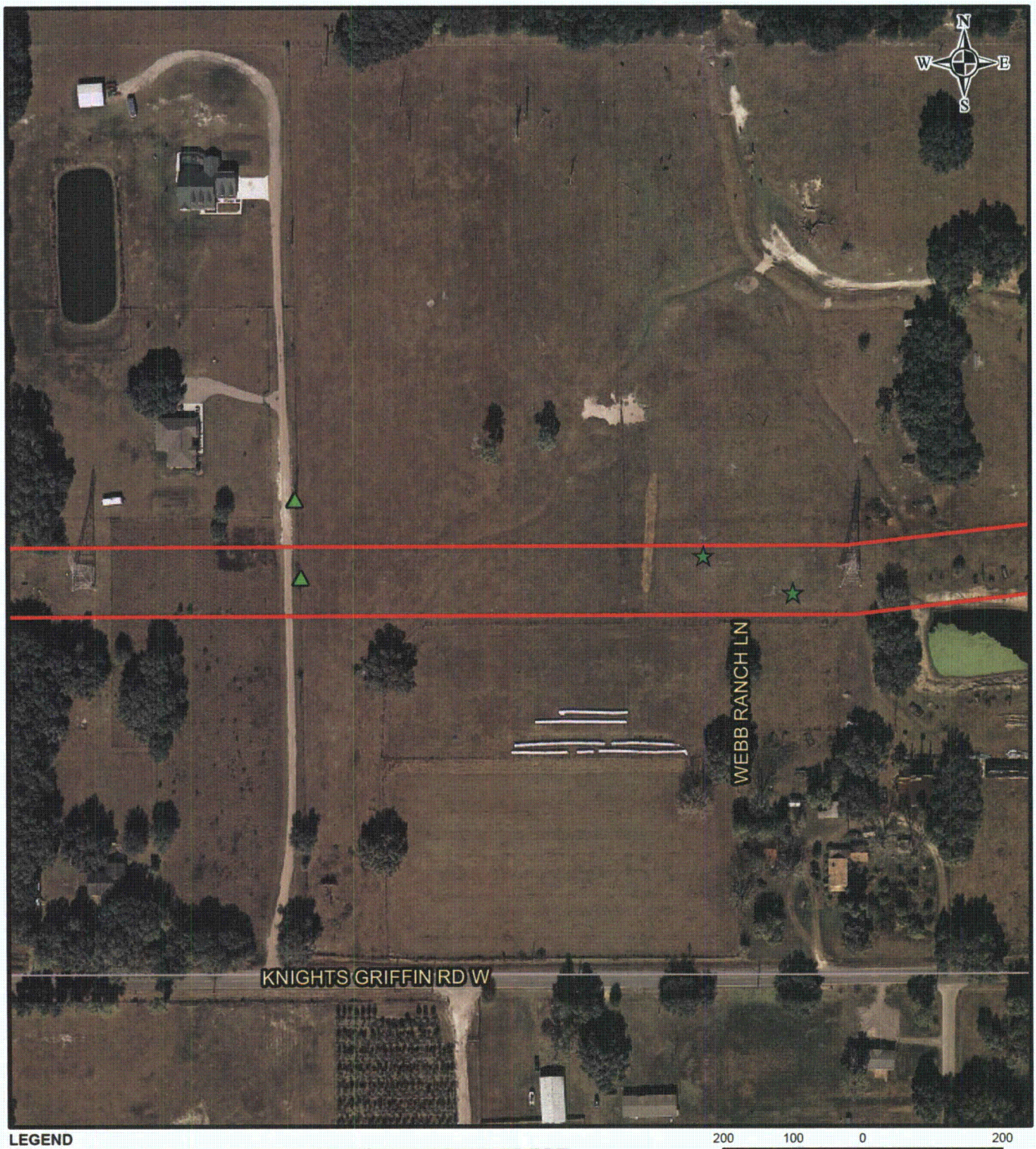


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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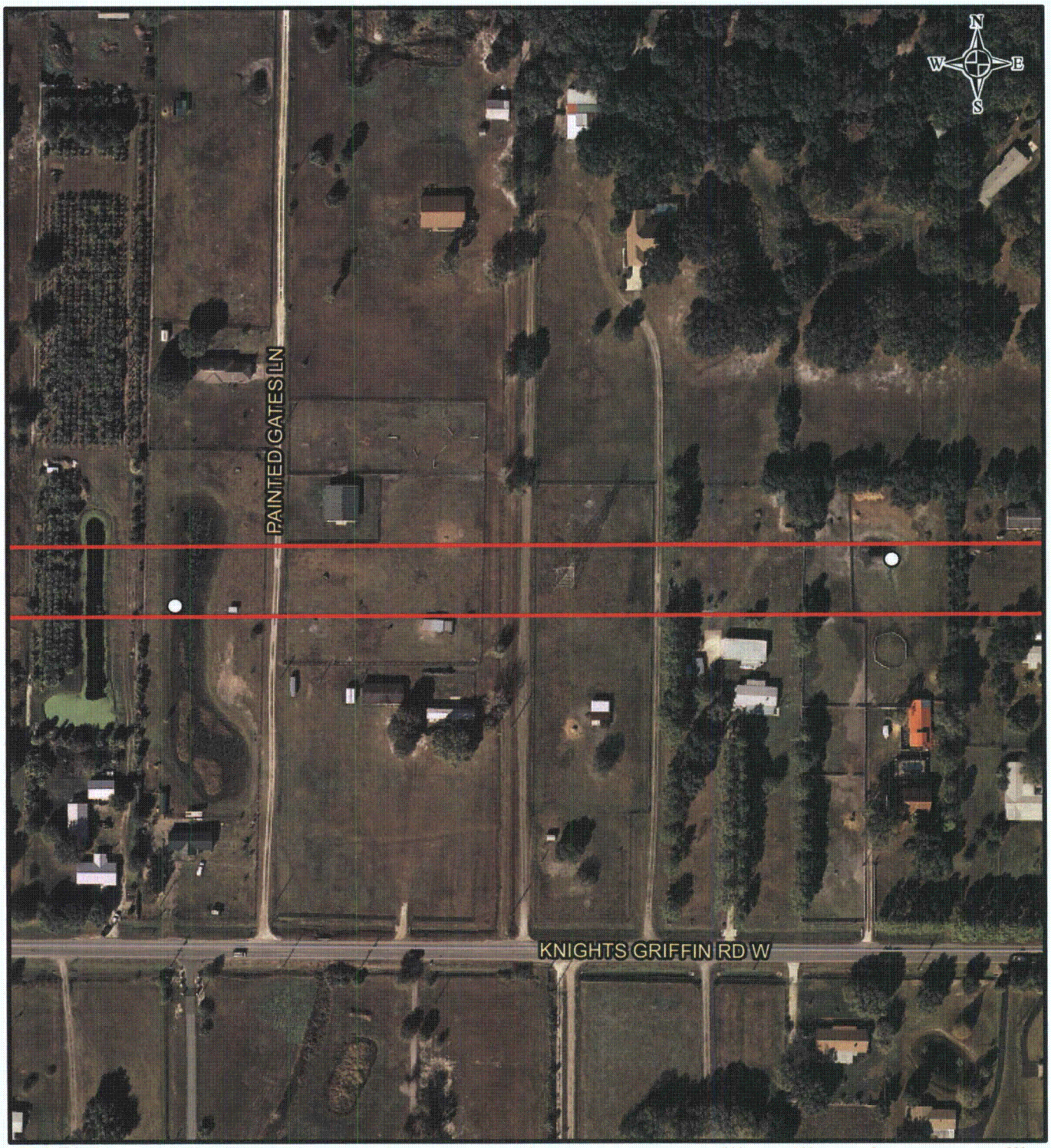


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

200 100 0 200 Feet

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

## POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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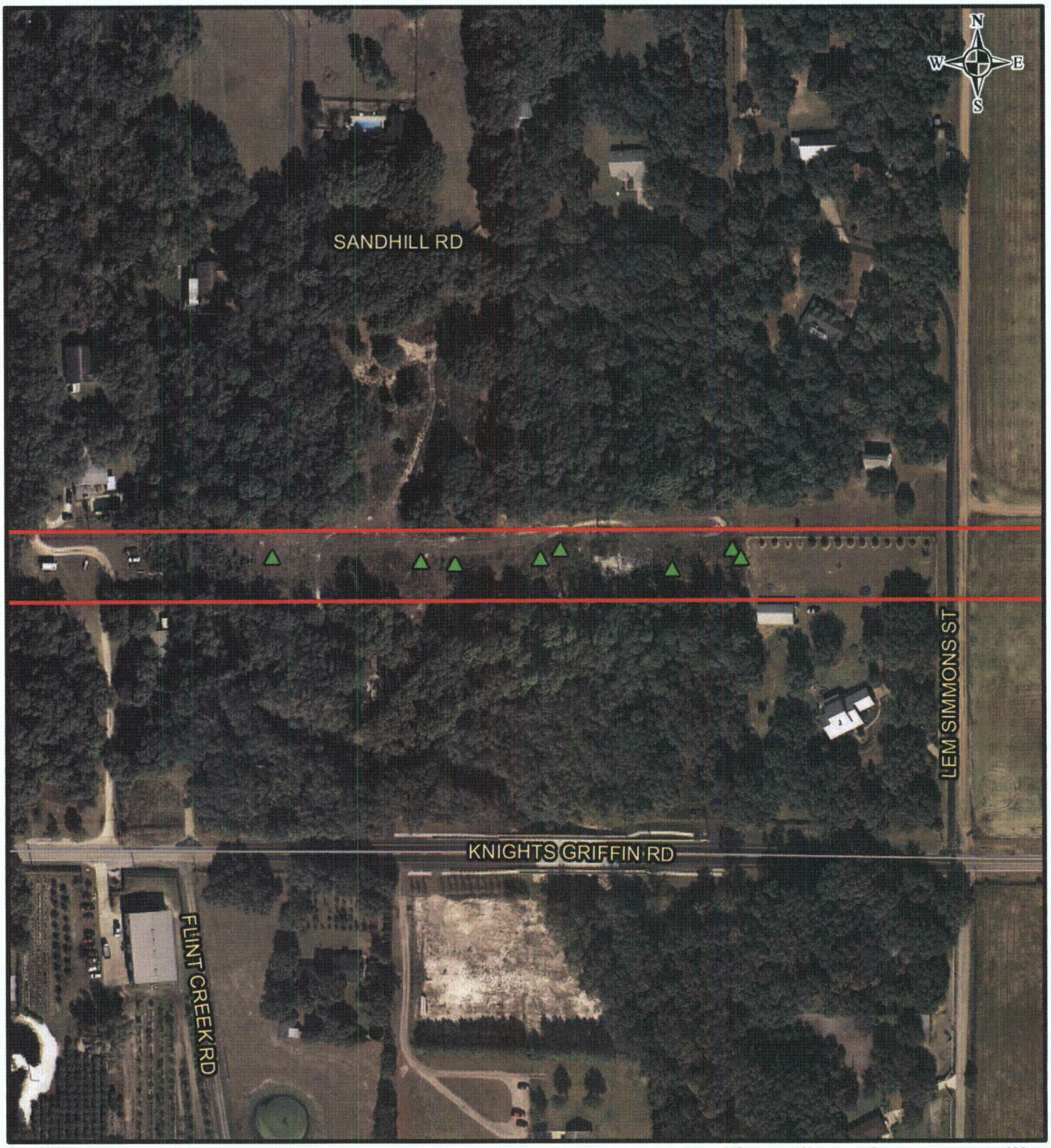


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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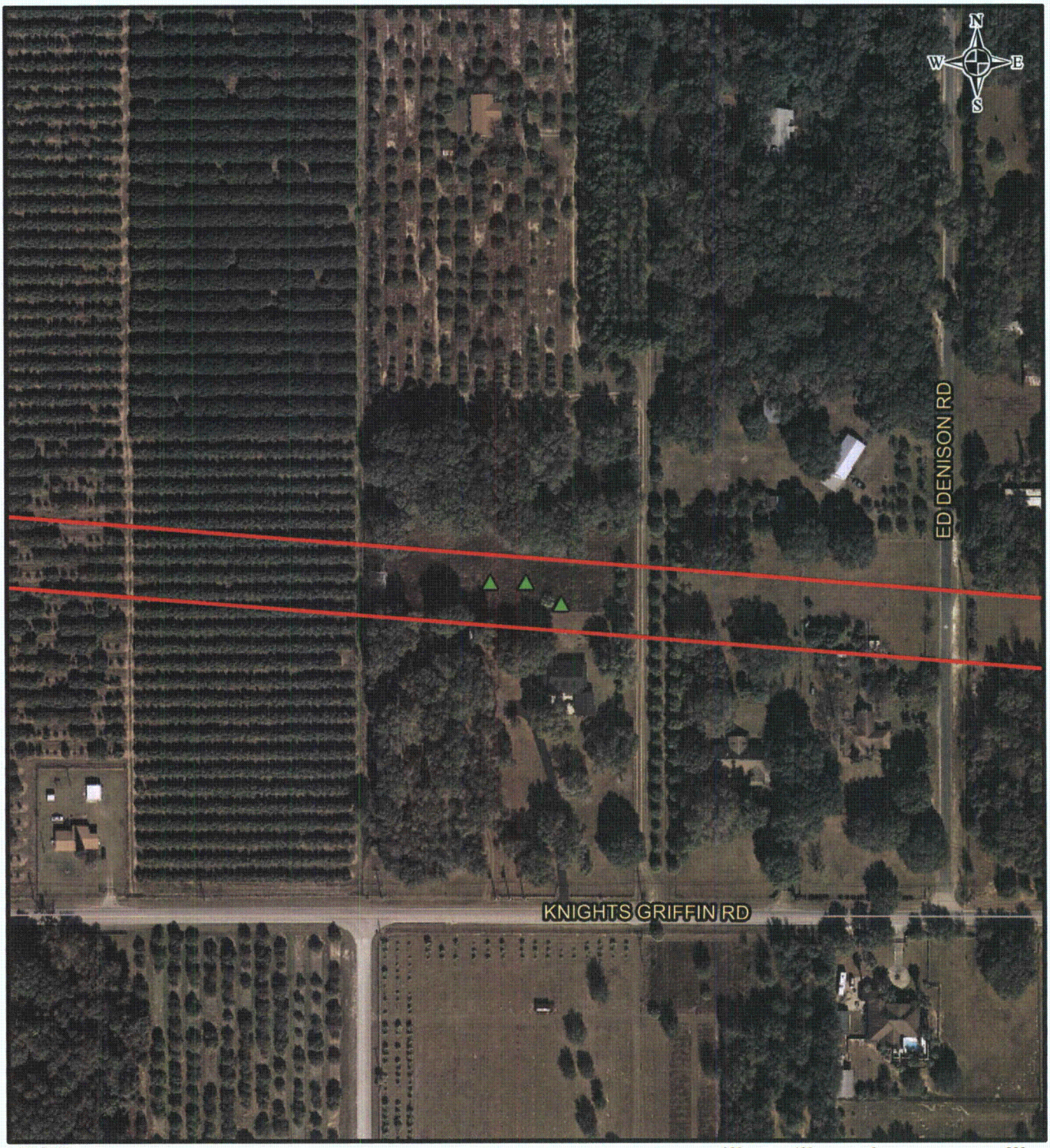


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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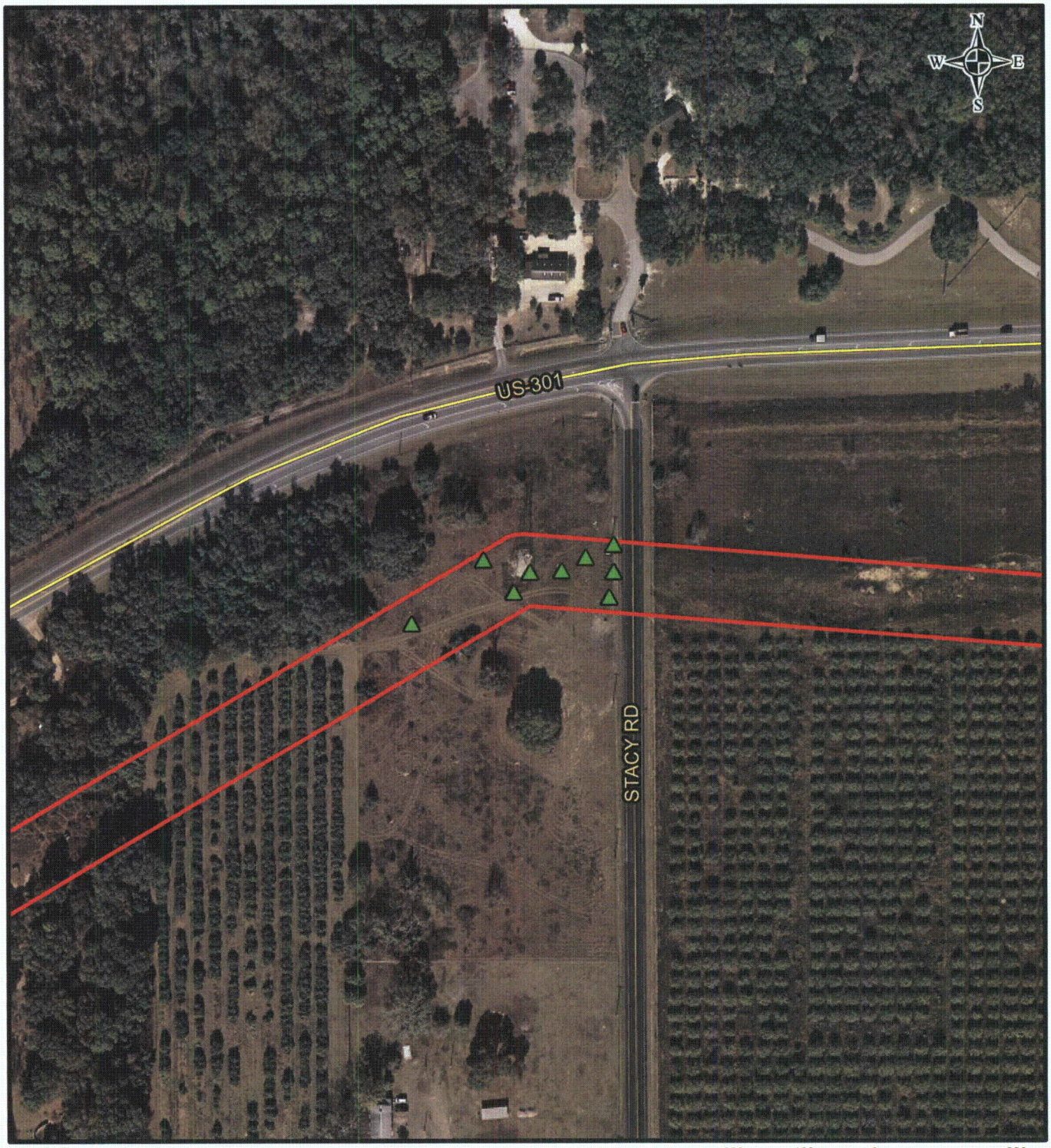


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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**GOLDER OBSERVED SPECIES**

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

**POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP**

Progress Energy

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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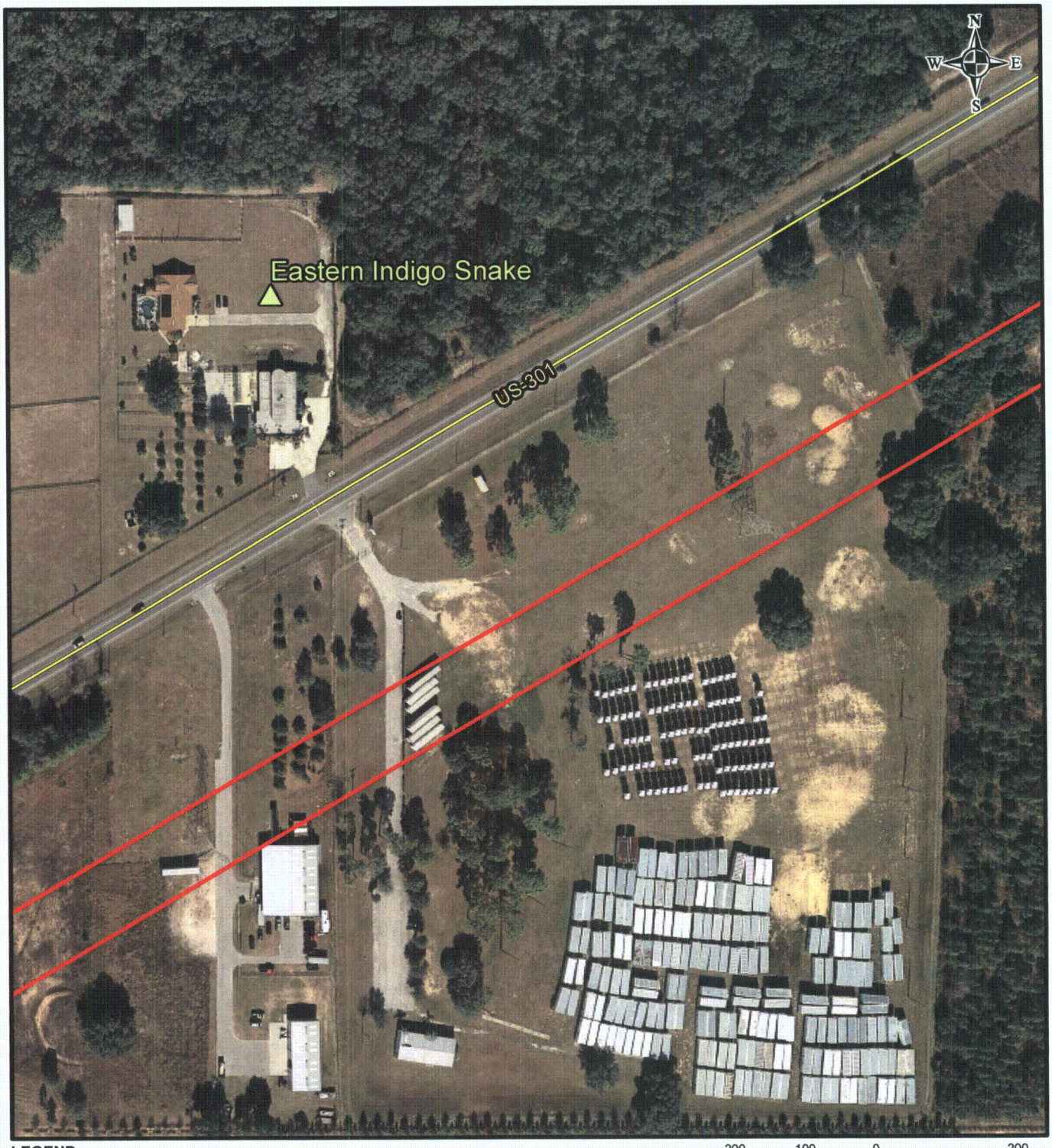


**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

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- Southeastern American Kestrel*
- Florida Sandhill Crane*
- Florida Scrub Jay
- Little Blue Heron
- Bald Eagle
- Peregrine Falcon
- Snowy Egret
- Tricolored Heron
- White Ibis
- Wood Stork

* Not confirmed due to time of year observed

**REFERENCE**

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; Listed Species Data: Florida Natural Areas Inventory, 2006 and Golder Observed, 2009; Bald Eagle Nest Data: Florida Fish & Wildlife Conservation Commission, 2004; Wood Stork Colony Data: U.S. Fish & Wildlife Service, 2009; Aerials: FDOT, 2008

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

# POLK - HILLSBOROUGH - PINELLAS LISTED SPECIES MAP

Progress Energy

| MXD File No. 093-89547K006 | | | SCALE AS SHOWN | REV. 0 |
|---|---|---|---|---|
| DESIGN | DLH | 24 Sept 2009 | FIGURE 6 | |
| GIS | DLH | 16 Feb 2010 | | |
| CHECK | SAR | 16 Feb 2010 | | |
| REVIEW | KB | 16 Feb 2010 | PAGE 33 OF 62 | |

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

**NOTE: Entire Polk - Hillsborough - Pinellas Right-of-Way lies within Wood Stork Core Foraging Areas.**

**GOLDER OBSERVED SPECIES**

- American Alligator
- Eastern Indigo Snake
- Gopher Tortoise
- Giant Orchid
- Sherman's Fox Squirrel
- Bald Eagle Nest
- Southeastern American Kestrel*
- Florida Sandhill Crane*
- Florida Scrub Jay
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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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**LEGEND**

PHP Right-of-Way

Florida Natural Areas Inventory Occurrence

Bald Eagle Nest

200 100 0 200 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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**LEGEND**

PHP Right-of-Way

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PROGRESS ENERGY FLORIDA
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