LEGEND

LCFS Right-of-Way

400 200 0 400 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH AERIAL MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

400 200 0 400 Feet

REFERENCE

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH AERIAL MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

400 200 0 400 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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Progress Energy

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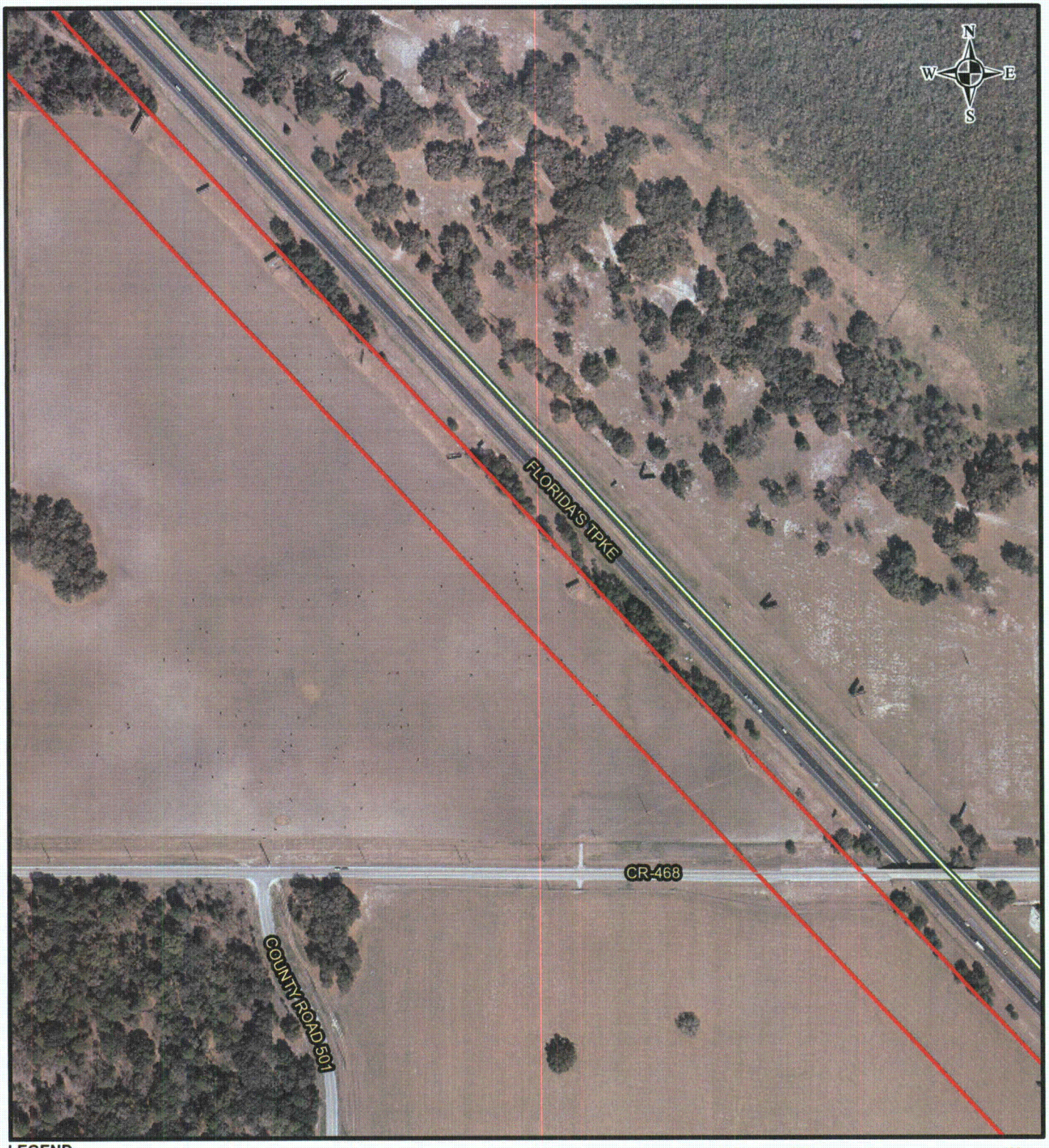

LEGEND

LCFS Right-of-Way

400 200 0 400 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH AERIAL MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

400 200 0 400 Feet

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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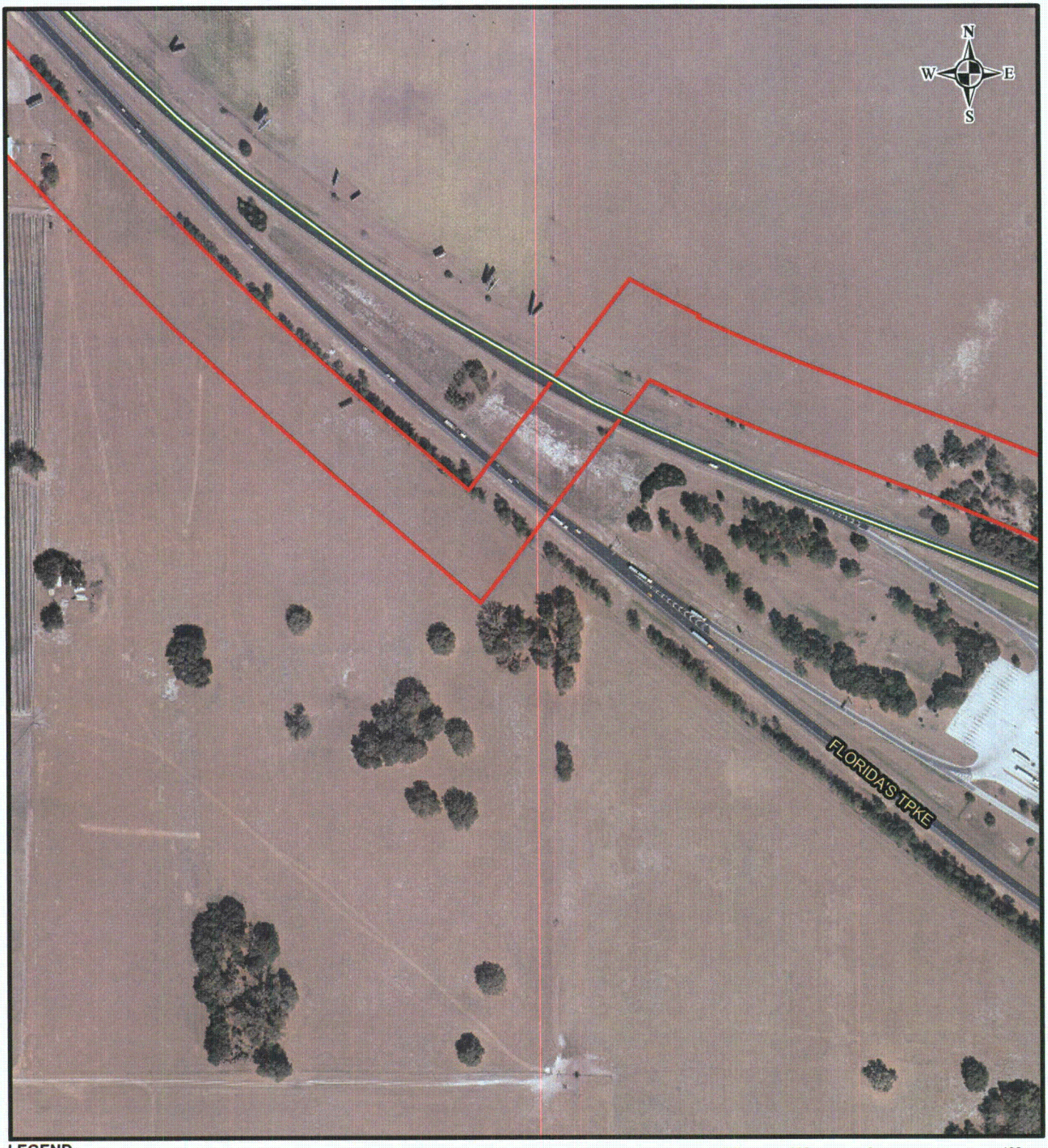

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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FIGURE 4
LEVY - CENTRAL FLORIDA SOUTH
SOILS MAP

SOIL IDENTIFICATION TABLE

SOIL ID	DESCRIPTION	COUNTY
2	Adamsville fine sand	Citrus
3	Candler fine sand, 0 to 5 percent slopes	Citrus
4	Candler fine sand, 5 to 8 percent slopes	Citrus
5	Basinger fine sand	Citrus
6	Basinger fine sand, depressional	Citrus
7	Myakka fine sand	Citrus
9	Pompano fine sand	Citrus
10	Pompano fine sand, depressional	Citrus
11	Tavares fine sand, 0 to 5 percent slopes	Citrus
14	Lake fine sand, 0 to 5 percent slopes	Citrus
15	Lake fine sand, 5 to 8 percent slopes	Citrus
16	Arredondo fine sand, 0 to 5 percent slopes	Citrus
17	Arredondo fine sand, 5 to 8 percent slopes	Citrus
20	Pits	Citrus
22	Quartzipsaments, 0 to 5 percent slopes	Citrus
27	Pomello fine sand, 0 to 5 percent slopes	Citrus
28	Redlevel fine sand	Citrus
29	Astatula fine sand, 0 to 5 percent slopes	Citrus
30	Astatula fine sand, 5 to 8 percent slopes	Citrus
35	Sparr fine sand, 0 to 5 percent slopes	Citrus
49	Terra Ceia-Okeelanta association, very frequently flooded	Citrus
51	Boca-Pineda, limestone substratum complex	Citrus
53	Boca fine sand	Citrus
54	Apopka fine sand, 0 to 5 percent slopes	Citrus
55	Udorthents, 0 to 5 percent slopes	Citrus
56	Lake, clayey surface, 0 to 5 percent slopes	Citrus
59	Boca fine sand, depressional	Citrus
60	Broward fine sand	Citrus
99	Water	Citrus
2	Adamsville sand, 0 to 5 percent slopes	Marion
4	Anclote-Tomoka complex, depressional	Marion
5	Apopka sand, 0 to 5 percent slopes	Marion
11	Pedro-Arredondo complex, 0 to 5 percent slopes	Marion
13	Astatula sand, 0 to 5 percent slopes	Marion
14	Astatula sand, 5 to 12 percent slopes	Marion
22	Candler sand, 0 to 5 percent slopes	Marion
23	Candler sand, 5 to 12 percent slopes	Marion

FIGURE 4
LEVY - CENTRAL FLORIDA SOUTH
SOILS MAP

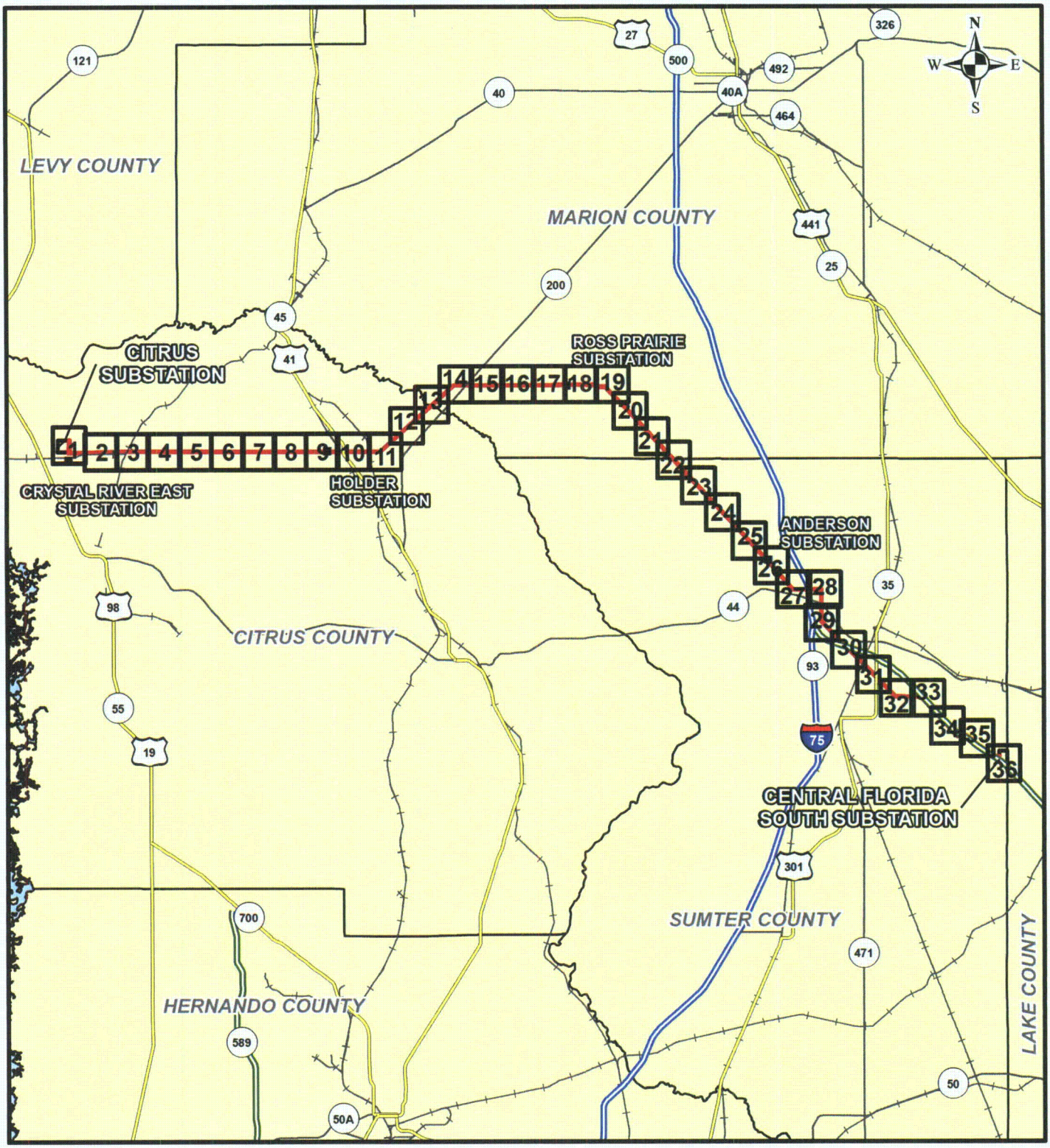
SOIL IDENTIFICATION TABLE

SOIL ID	DESCRIPTION	COUNTY
25	Eaton loamy sand	Marion
26	Electra sand, 0 to 5 percent slopes	Marion
40	Holopaw sand	Marion
42	Jumper fine sand, 0 to 5 percent slopes	Marion
43	Kanapaha fine sand, 0 to 5 percent slopes	Marion
48	Lynne sand	Marion
54	Paisley loamy fine sand	Marion
59	Placid-Pompano-Pomona complex	Marion
61	Pomona sand	Marion
62	Pompano sand	Marion
63	Pompano fine sand, depressional	Marion
64	Samsula-Martel complex, depressional	Marion
65	Sparr fine sand, 0 to 5 percent slopes	Marion
69	Tavares sand, 0 to 5 percent slopes	Marion
99	Water	Marion
1	Arredondo fine sand, 0 to 5 percent slopes	Sumter
3	Astatula fine sand, rolling	Sumter
4	Candler sand, 0 to 5 percent slopes	Sumter
5	Candler sand, 5 to 8 percent slopes	Sumter
6	Kendrick fine sand, 0 to 5 percent slopes	Sumter
8	Lake fine sand, 0 to 5 percent slopes	Sumter
9	Paisley fine sand, bouldery subsurface	Sumter
10	Sparr fine sand, 0 to 5 percent slopes	Sumter
11	Millhopper sand, 0 to 5 percent slopes	Sumter
13	Tavares fine sand, 0 to 5 percent slopes	Sumter
14	Lake fine sand, 5 to 8 percent slopes	Sumter
15	Adamsville fine sand, bouldery subsurface	Sumter
16	Apopka fine sand, 0 to 5 percent slopes	Sumter
18	Okeelanta muck	Sumter
20	Florahome sand, 0 to 5 percent slopes	Sumter
21	EauGallie fine sand, bouldery subsurface	Sumter
22	Smyrna fine sand	Sumter
23	Ona fine sand	Sumter
24	Basinger fine sand	Sumter
25	Kanapaha sand, bouldery subsurface	Sumter
26	Wabasso fine sand, bouldery subsurface	Sumter
27	Sumterville fine sand, bouldery subsurface, 0 to 5 percent slopes	Sumter

FIGURE 4
LEVY - CENTRAL FLORIDA SOUTH
SOILS MAP

SOIL IDENTIFICATION TABLE

SOIL ID	DESCRIPTION	COUNTY
28	Seffner fine sand	Sumter
29	Nittaw muck, frequently flooded	Sumter
30	Placid fine sand, depressional	Sumter
31	Myakka sand	Sumter
32	Pompano fine sand	Sumter
33	Sparr fine sand, bouldery subsurface, 0 to 5 percent slopes	Sumter
34	Tarrytown sandy clay loam, bouldery subsurface	Sumter
36	Floridana mucky fine sand, depressional	Sumter
37	Astatula fine sand, 0 to 8 percent slopes	Sumter
39	Mabel fine sand, bouldery subsurface, 0 to 5 percent slopes	Sumter
40	Millhopper sand, bouldery subsurface, 0 to 5 percent slopes	Sumter
41	Everglades muck, frequently flooded	Sumter
42	Adamsville fine sand	Sumter
43	Basinger fine sand, depressional	Sumter
44	Oldsmar fine sand, bouldery subsurface	Sumter
45	Electra fine sand, bouldery subsurface	Sumter
46	Ft. Green fine sand, bouldery subsurface	Sumter
47	Okeelanta muck, frequently flooded	Sumter
49	Terra Ceia muck, frequently flooded	Sumter
50	Immokalee sand	Sumter
51	Pits-Dumps complex	Sumter
52	Candler sand, 8 to 12 percent slopes	Sumter
53	Tavares fine sand, bouldery subsurface, 0 to 5 percent slopes	Sumter
54	Monteocha fine sand, depressional	Sumter
55	Pomello fine sand, 0 to 5 percent slopes	Sumter
56	Wabasso fine sand, depressional	Sumter
57	Gator muck, frequently flooded	Sumter
58	Paisley fine sand, depressional	Sumter
59	Arents, organic substratum	Sumter
60	Delray fine sand, depressional	Sumter
61	EauGallie fine sand	Sumter
62	Urban land	Sumter
64	Gator muck	Sumter
65	Candler sand, bouldery subsurface, 0 to 5 percent slopes	Sumter
66	Arredondo fine sand, bouldery subsurface, 0 to 5 percent slopes	Sumter
99	Water	Sumter



LEGEND

- Interstate
- Toll Road
- US Road
- State Road
- Railroad
- LCFS Right-of-Way
- County Boundary

6 3 0 6 Miles

NOTE

See Figure 4 Soil Identification Table for Soil Definitions

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; County Boundary: U.S. Census Bureau, 2000

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH SOILS MAP

Progress Energy

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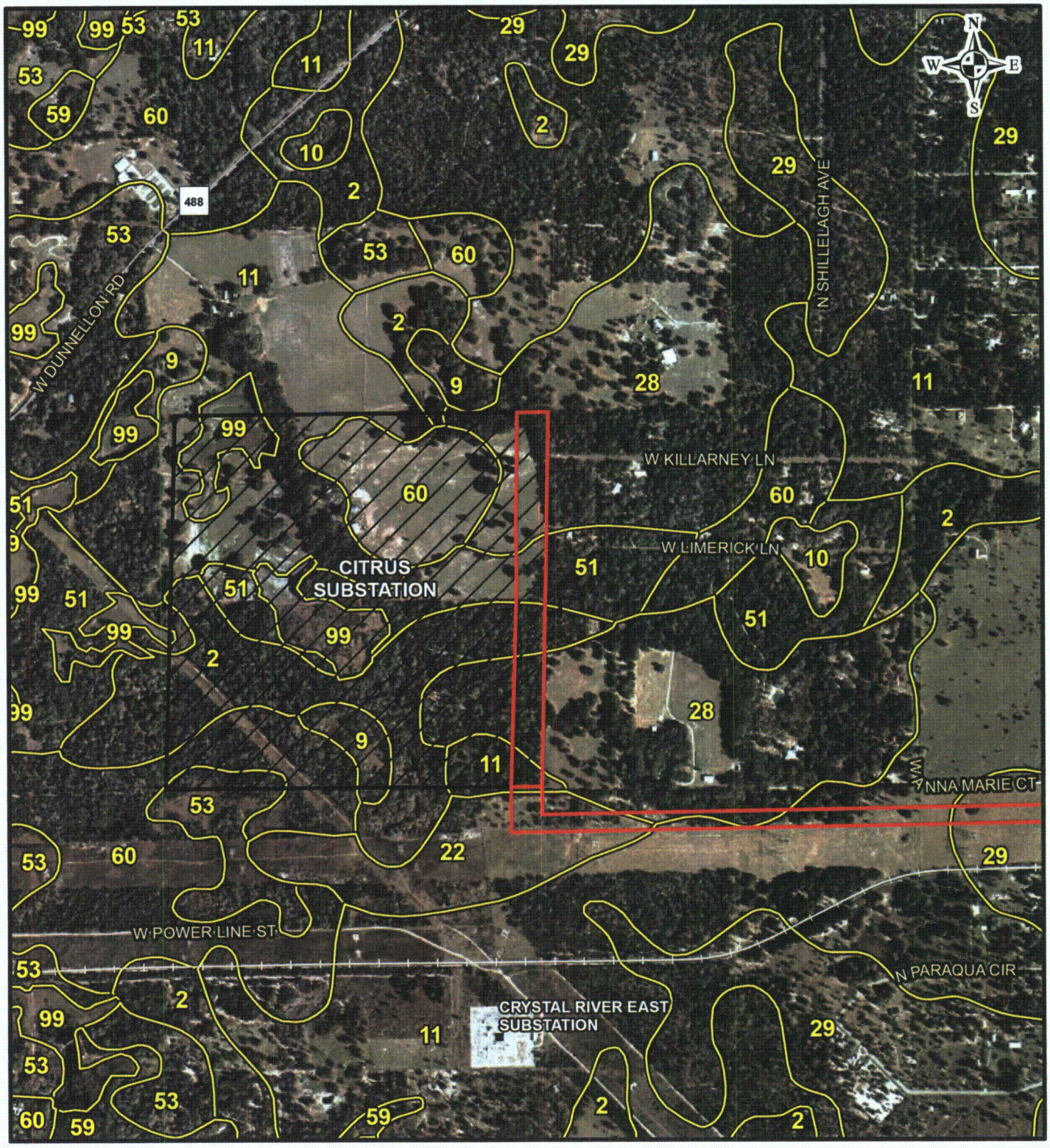

LEGEND

- LCFS Right-of-Way
- Soil Boundary

1,000 500 0 1,000 Feet

NOTE

See Figure 4 Soil Identification Table for Soil Definitions

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH SOILS MAP

Progress Energy

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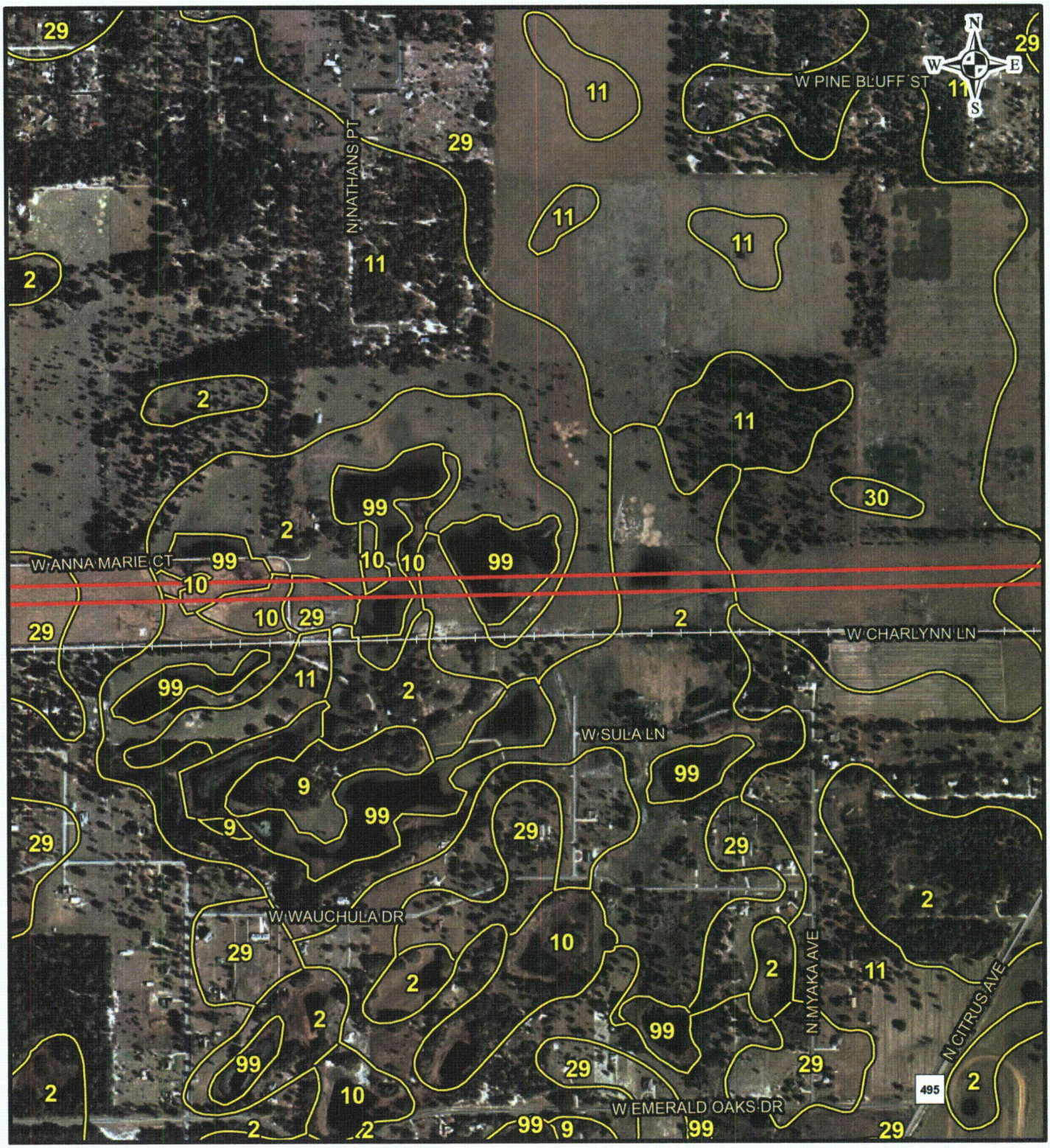

LEGEND

LCFS Right-of-Way

Soil Boundary

1,000 500 0 1,000 Feet

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See Figure 4 Soil Identification Table for Soil Definitions

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH SOILS MAP

Progress Energy

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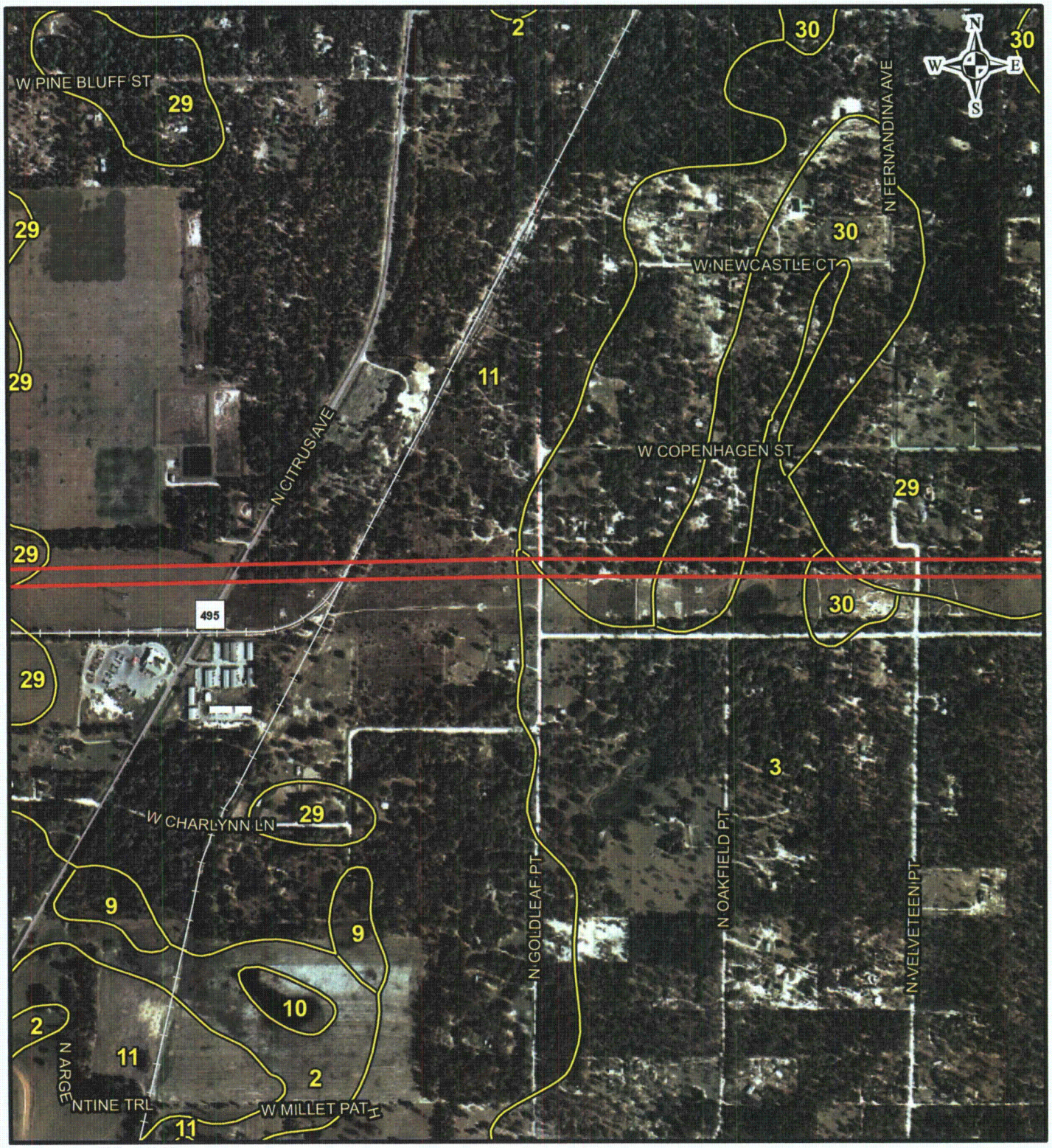

LEGEND

LCFS Right-of-Way

Soil Boundary

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH SOILS MAP

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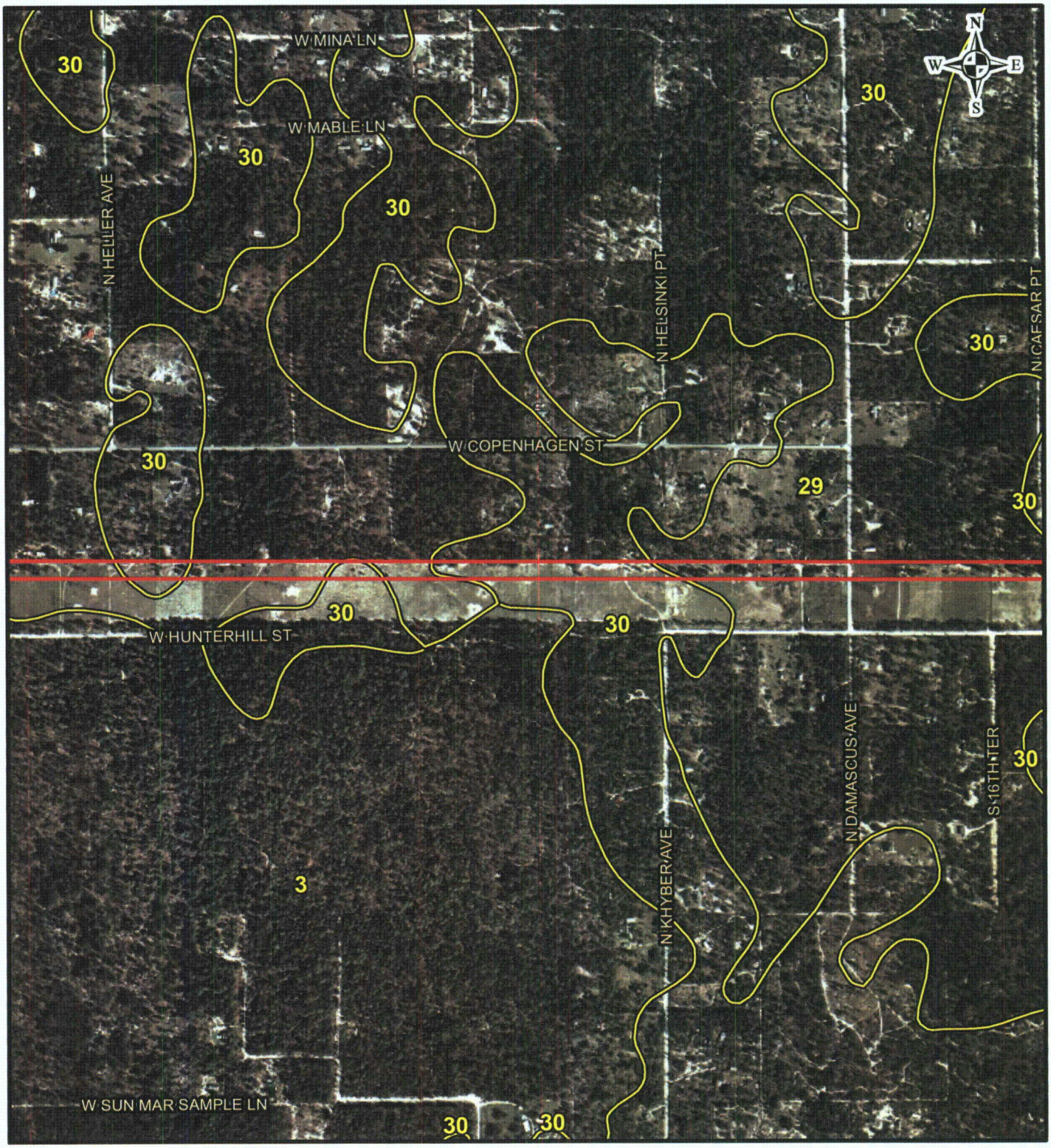

LEGEND

- LCFS Right-of-Way
- Soil Boundary

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PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

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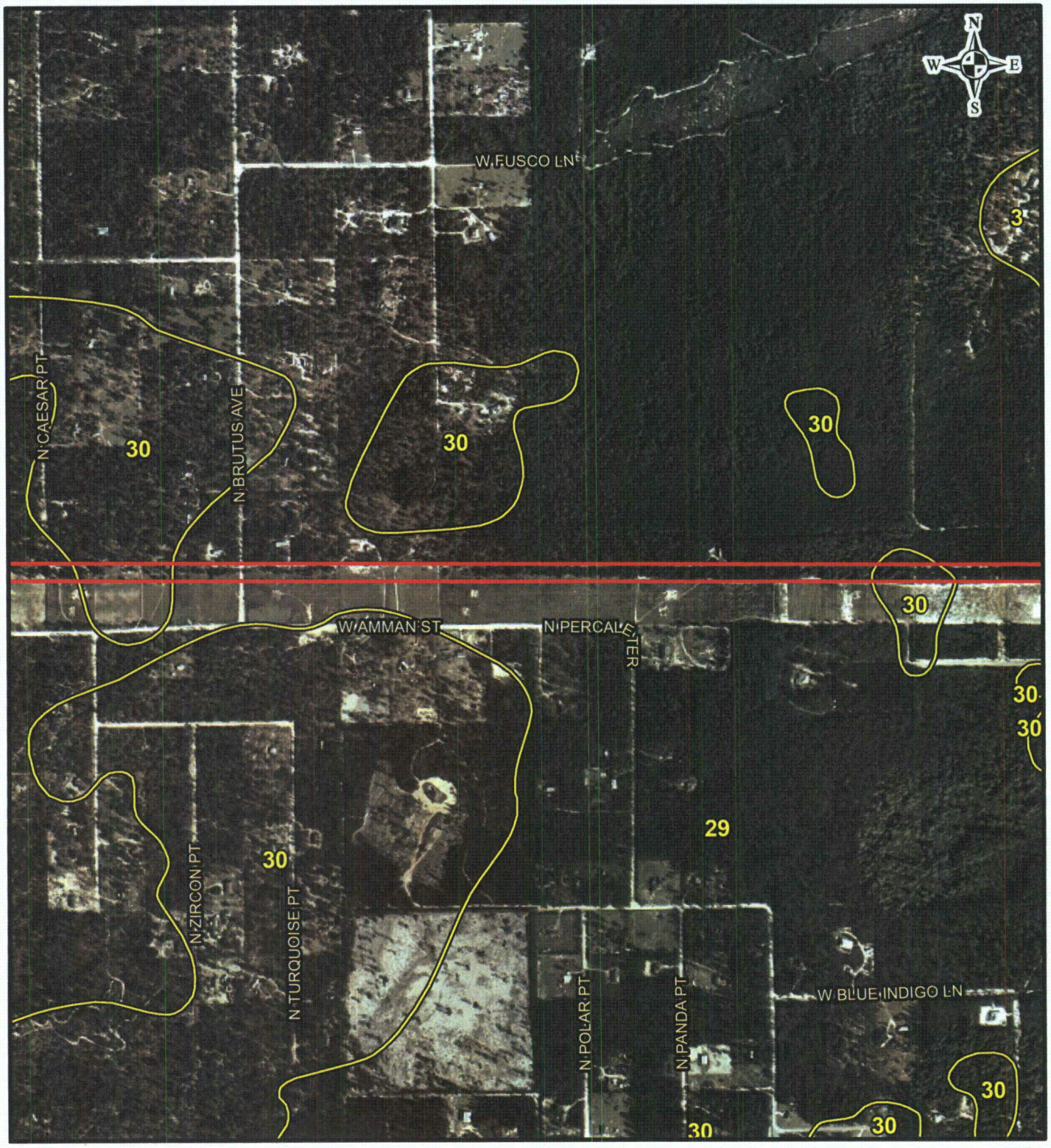

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LCFS Right-of-Way

Soil Boundary

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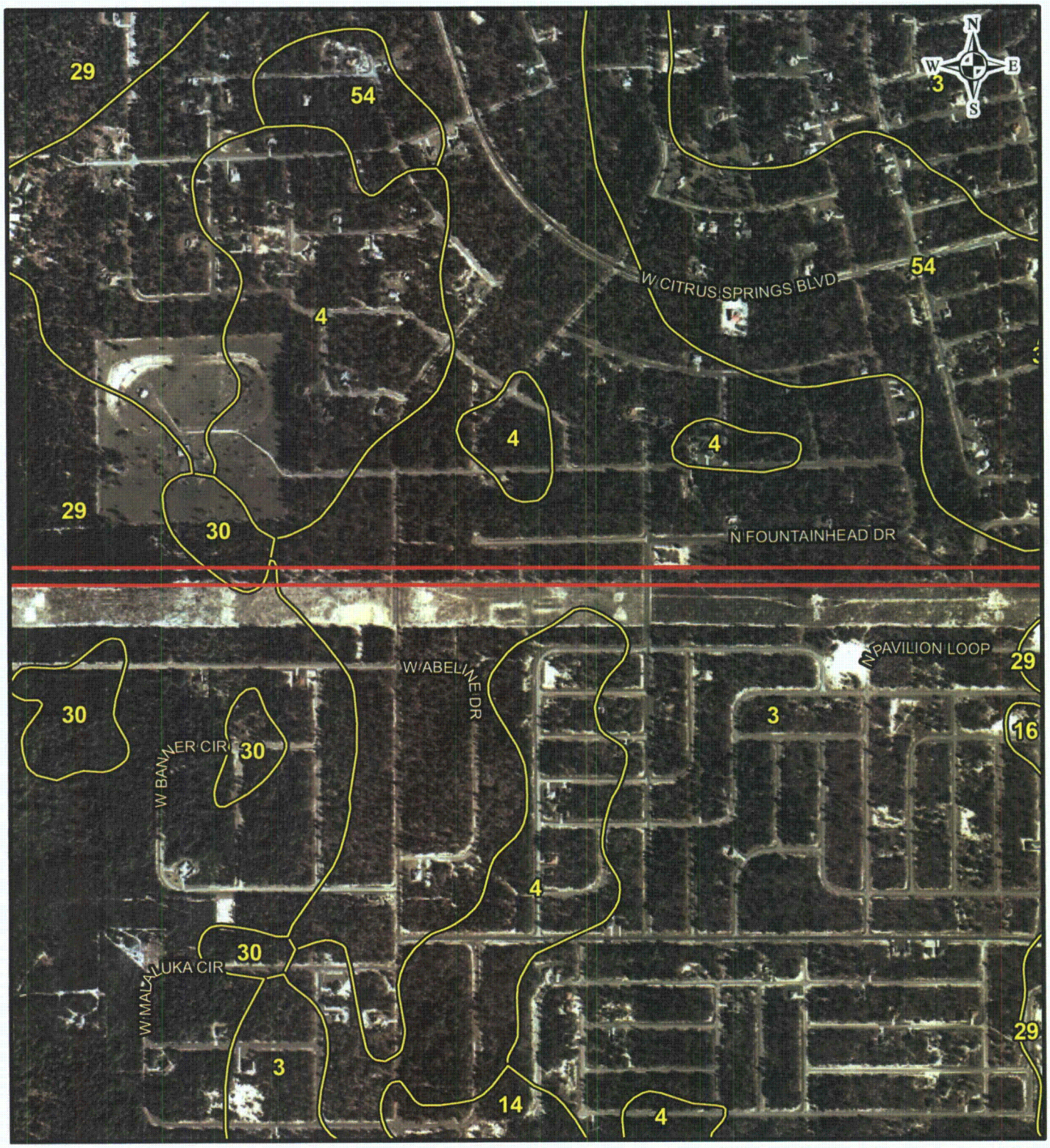

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LCFS Right-of-Way

Soil Boundary

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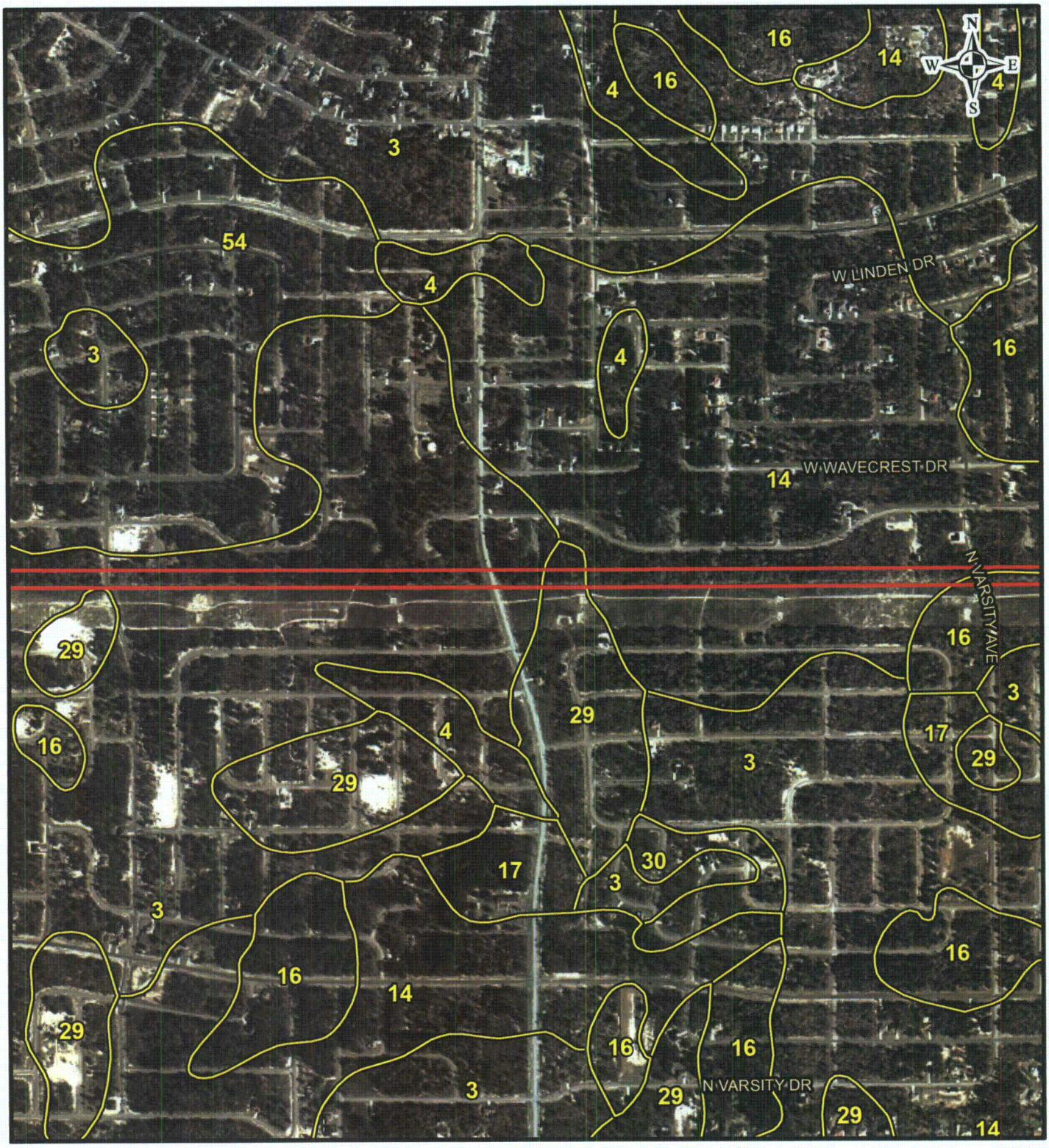

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LCFS Right-of-Way

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LEVY - CENTRAL FLORIDA SOUTH SOILS 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; Soils: U.S. Department of Agriculture, Natural Resources Conservation Service, 2006; Aerials: ESRI, 2008

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH SOILS MAP

Progress Energy

MXD File No. 093-89547H004			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	FIGURE 4	
GIS	DLH	23 Feb 2010		
CHECK	SAR	23 Feb 2010	PAGE 8 OF 36	
REVIEW	KB	23 Feb 2010		

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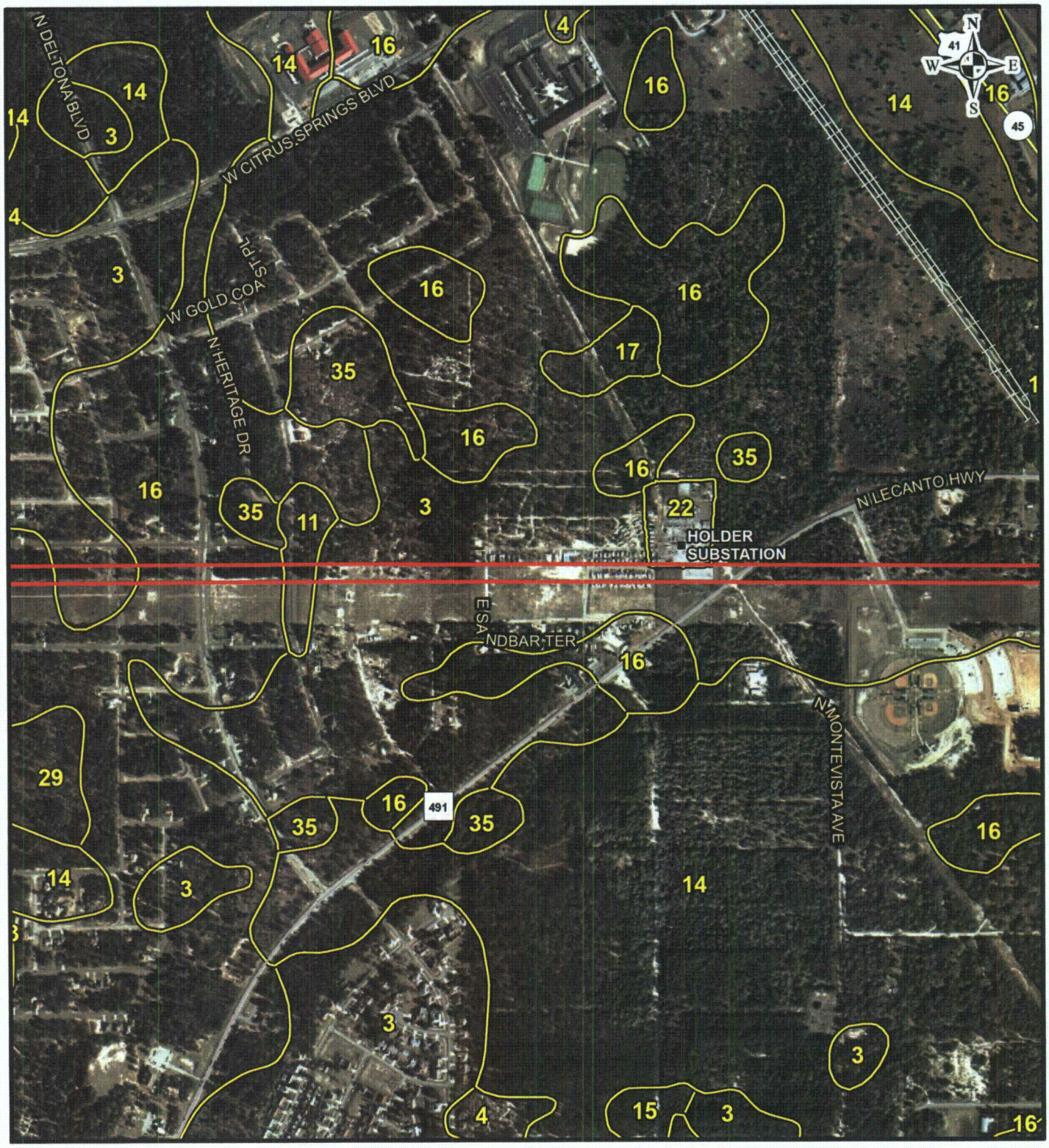

LEGEND

LCFS Right-of-Way

Soil Boundary

1,000 500 0 1,000 Feet

NOTE

See Figure 4 Soil Identification Table for Soil Definitions

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DESIGN	JDG	16 Dec 2009	FIGURE 4	
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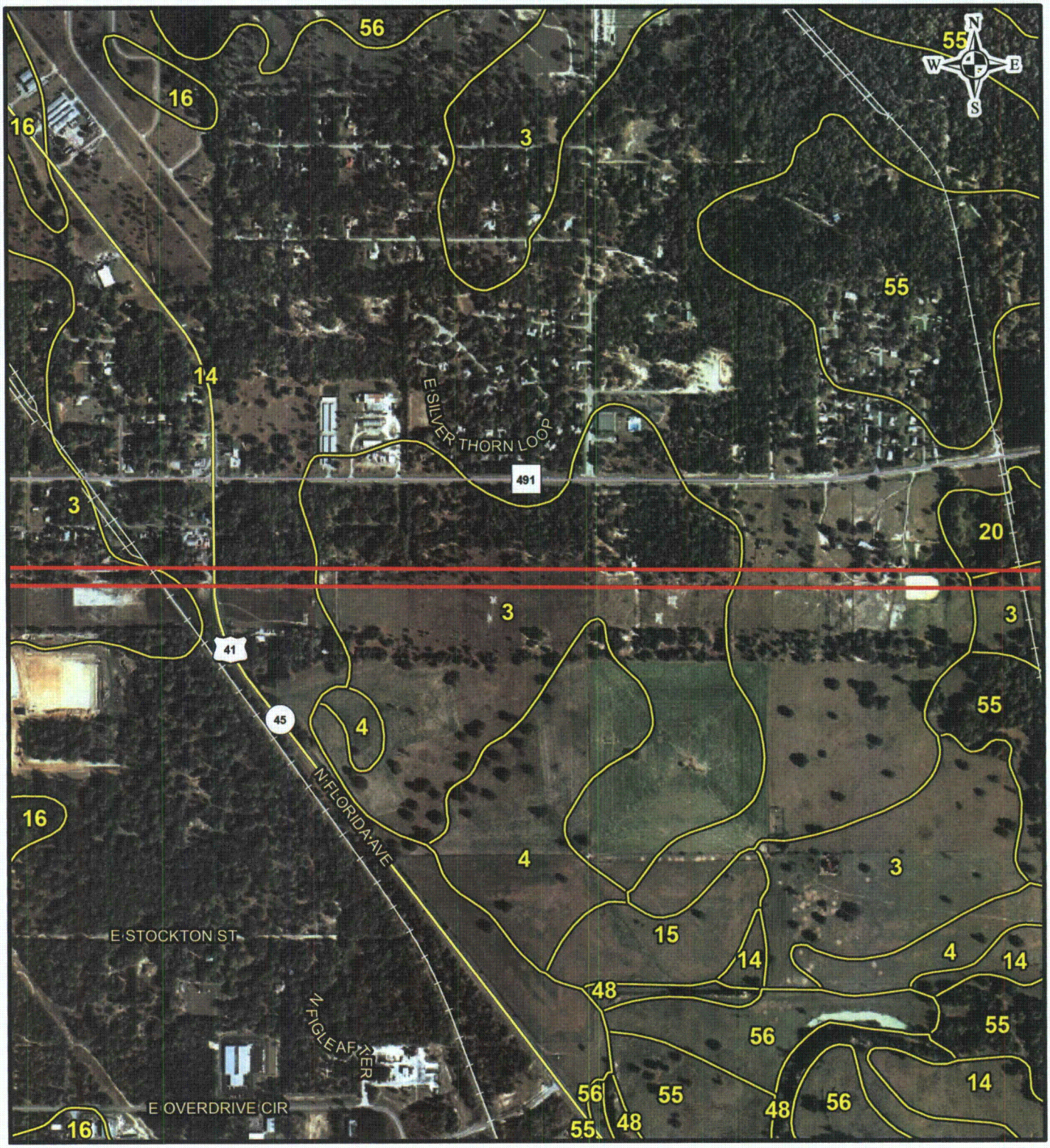

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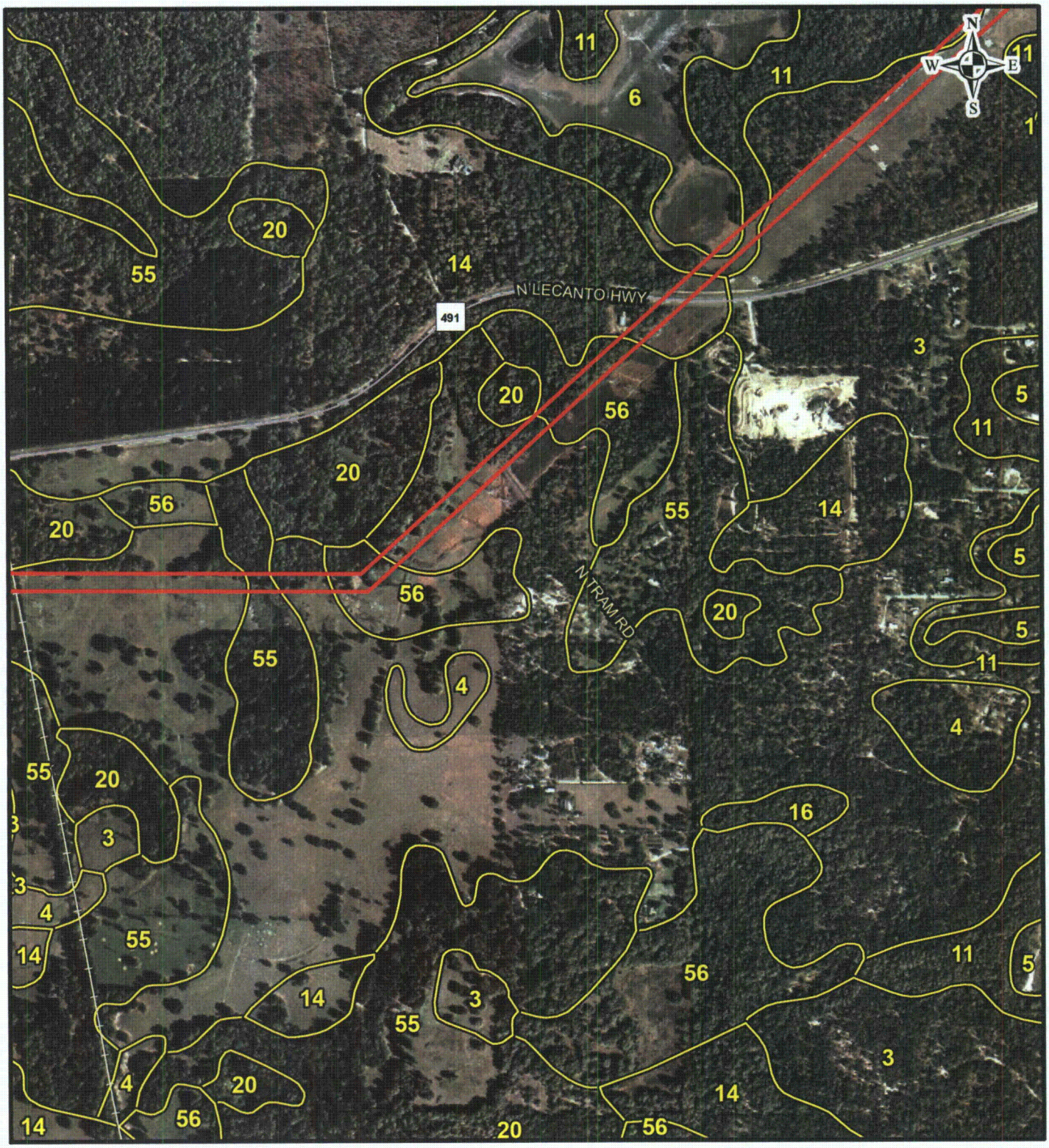

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