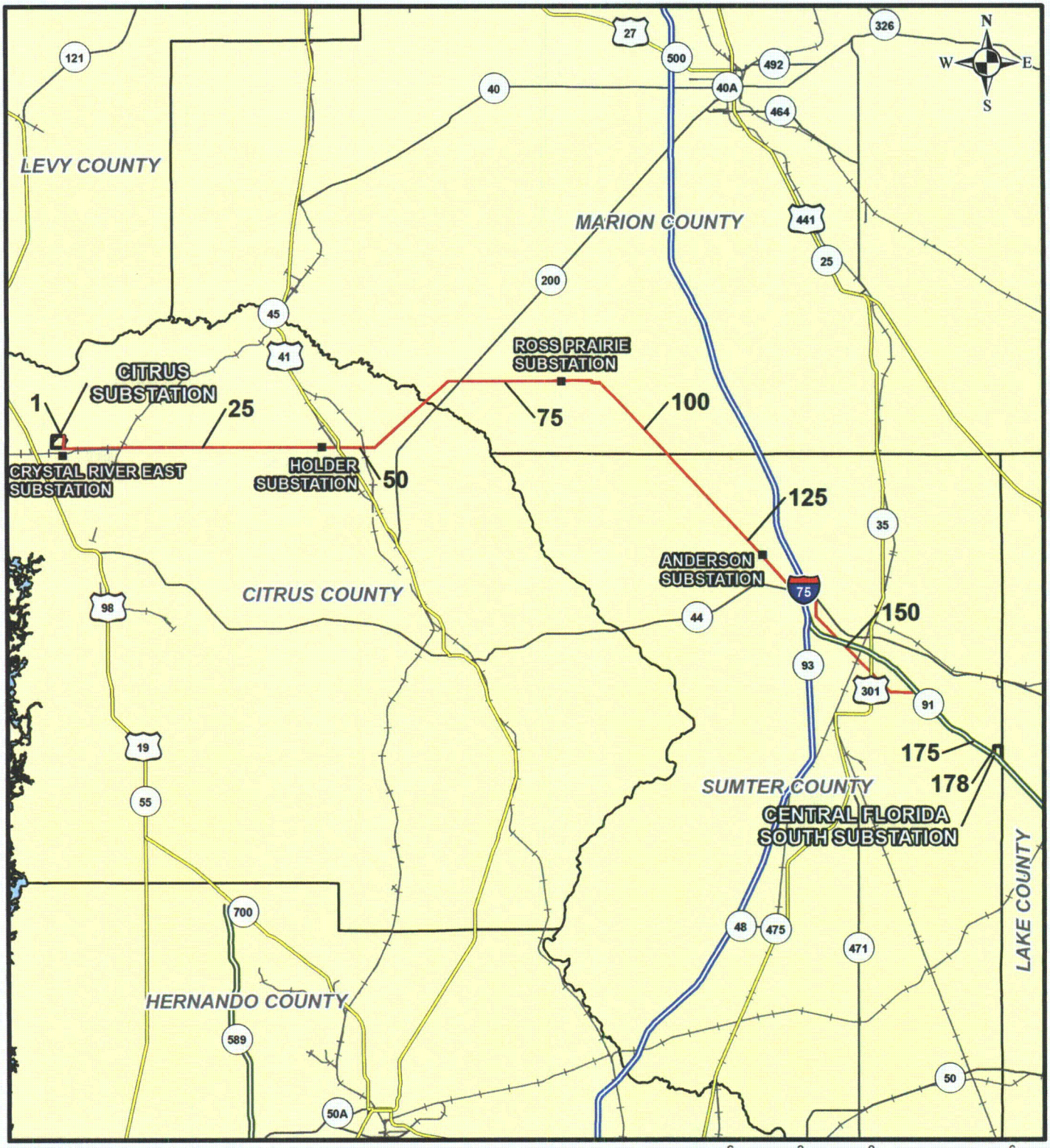

6 3 0 6 Miles

LEGEND

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

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 HABITAT CLASSIFICATION MAP

Progress Energy

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CHECK	SAR	24 Feb 2010		
REVIEW	KB	24 Feb 2010		

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 427, LIVE OAK
- 434, HARDWOOD - CONIFER MIXED
- 438, MIXED HARDWOODS
- 641, FRESHWATER MARSHES
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 434, HARDWOOD - CONIFER MIXED
- 438, MIXED HARDWOODS
- 641, FRESHWATER MARSHES
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 211, IMPROVED PASTURES
- 320, SHRUB AND BRUSHLAND
- 330, MIXED RANGELAND
- 421, XERIC OAK
- 434, HARDWOOD - CONIFER MIXED
- 618, WILLOW AND ELDERBERRY

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 421, XERIC OAK
- 434, HARDWOOD - CONIFER MIXED
- 643, WET PRAIRIES
- 812, RAILROADS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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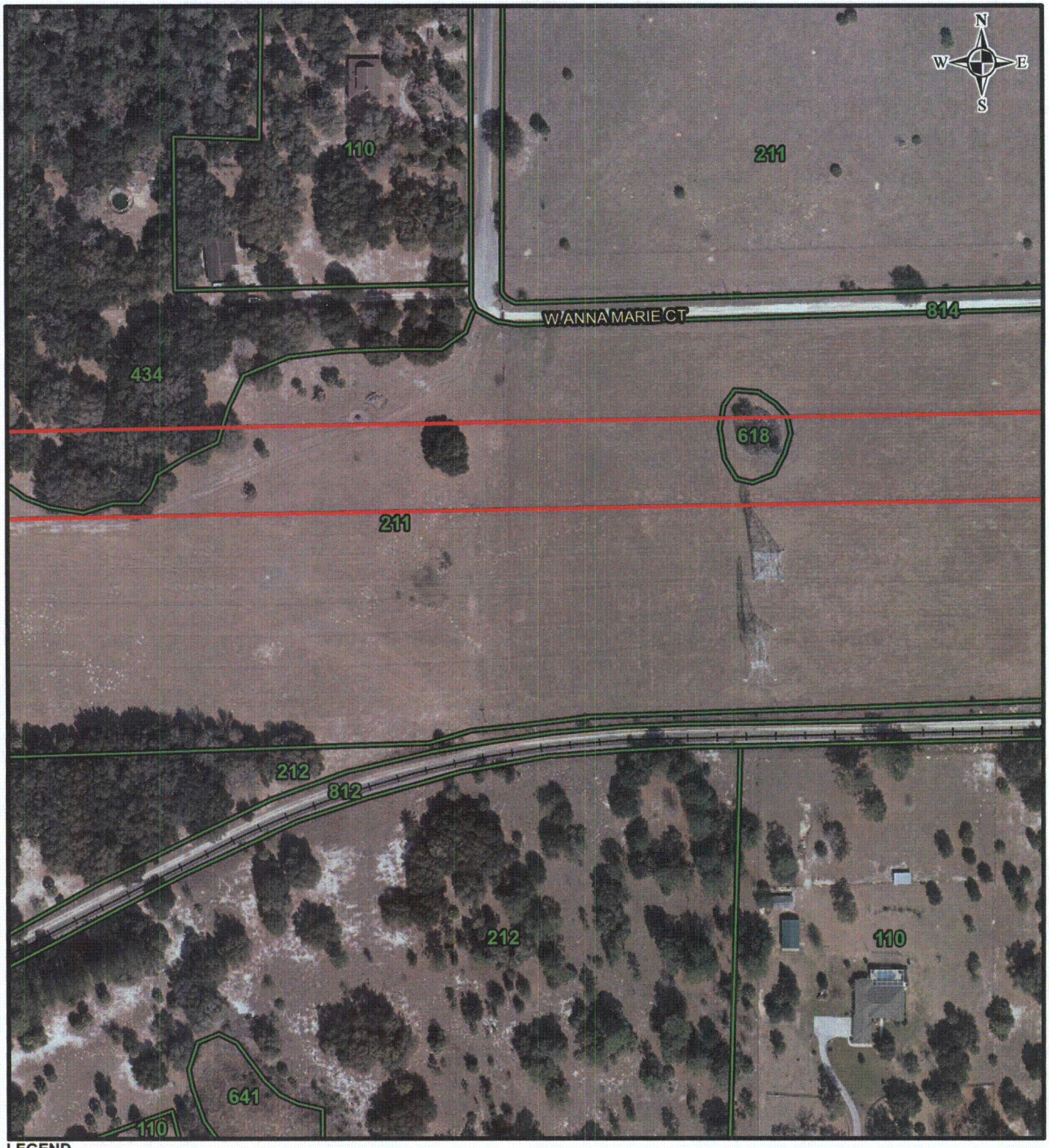

LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 434, HARDWOOD - CONIFER MIXED
- 618, WILLOW AND ELDERBERRY
- 641, FRESHWATER MARSHES
- 812, RAILROADS
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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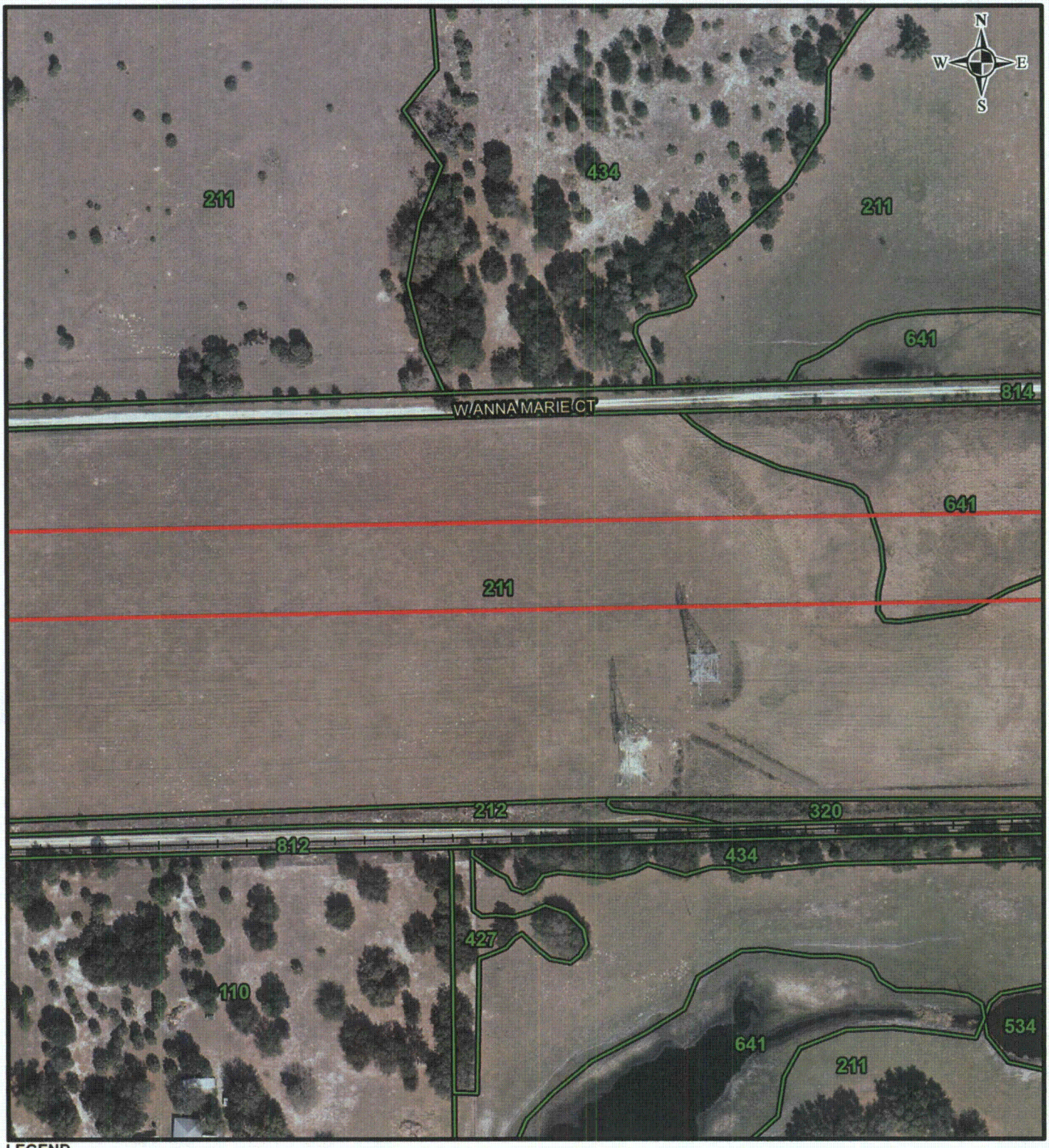

LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 320, SHRUB AND BRUSHLAND
- 427, LIVE OAK
- 434, HARDWOOD - CONIFER MIXED
- 534, RESERVOIRS <10 ACRES
- 641, FRESHWATER MARSHES
- 812, RAILROADS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 320, SHRUB AND BRUSHLAND
- 427, LIVE OAK
- 434, HARDWOOD - CONIFER MIXED
- 511, DITCHES
- 534, RESERVOIRS <10 ACRES
- 641, FRESHWATER MARSHES
- 643, WET PRAIRIES
- 812, RAILROADS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 427, LIVE OAK
- 434, HARDWOOD - CONIFER MIXED
- 641, FRESHWATER MARSHES
- 643, WET PRAIRIES
- 644, EMERGENT AQUATIC VEGETATION
- 812, RAILROADS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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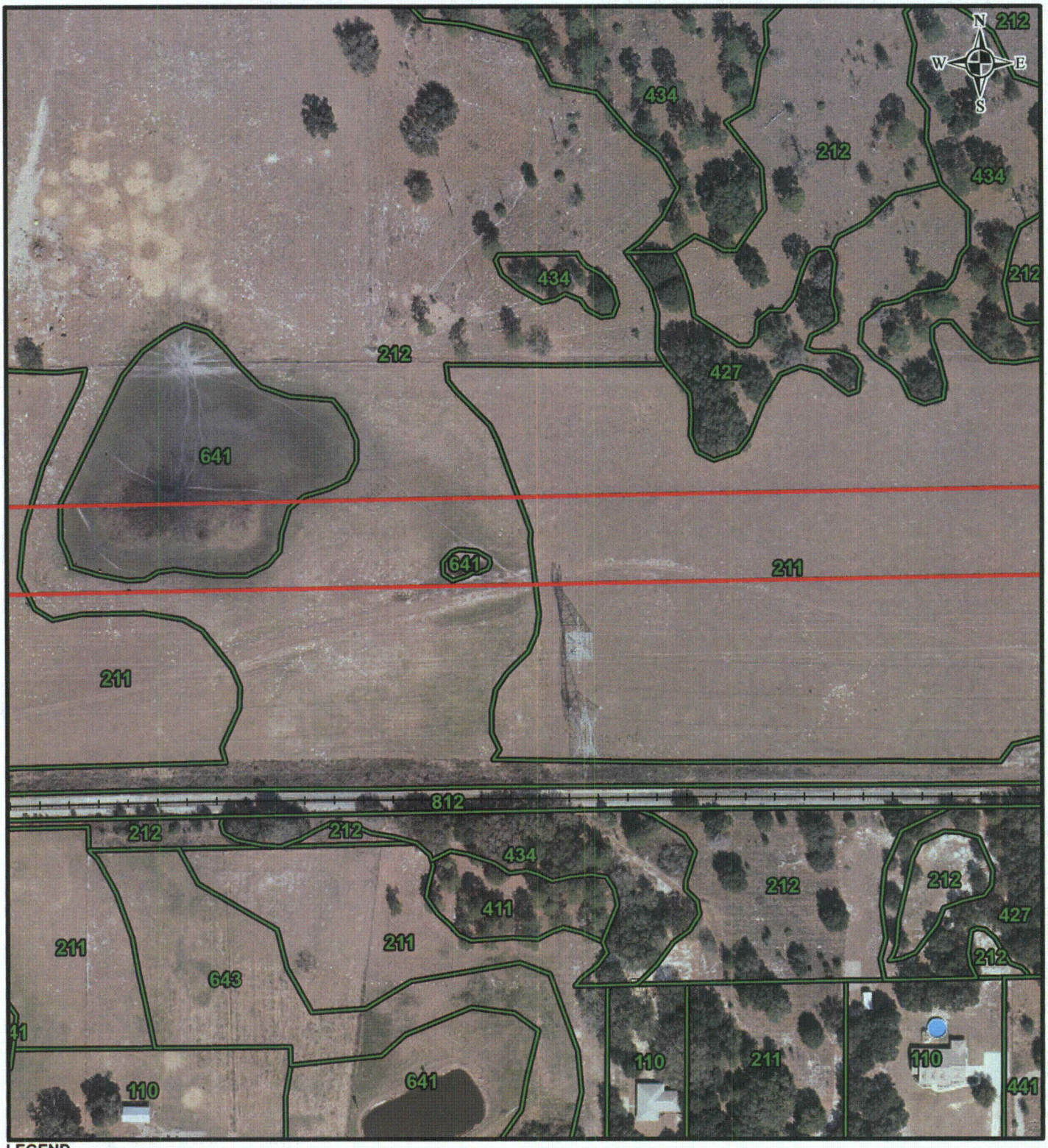

LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 411, PINE FLATWOODS
- 427, LIVE OAK
- 434, HARDWOOD - CONIFER MIXED
- 441, CONIFEROUS PLANTATIONS
- 641, FRESHWATER MARSHES
- 643, WET PRAIRIES
- 812, RAILROADS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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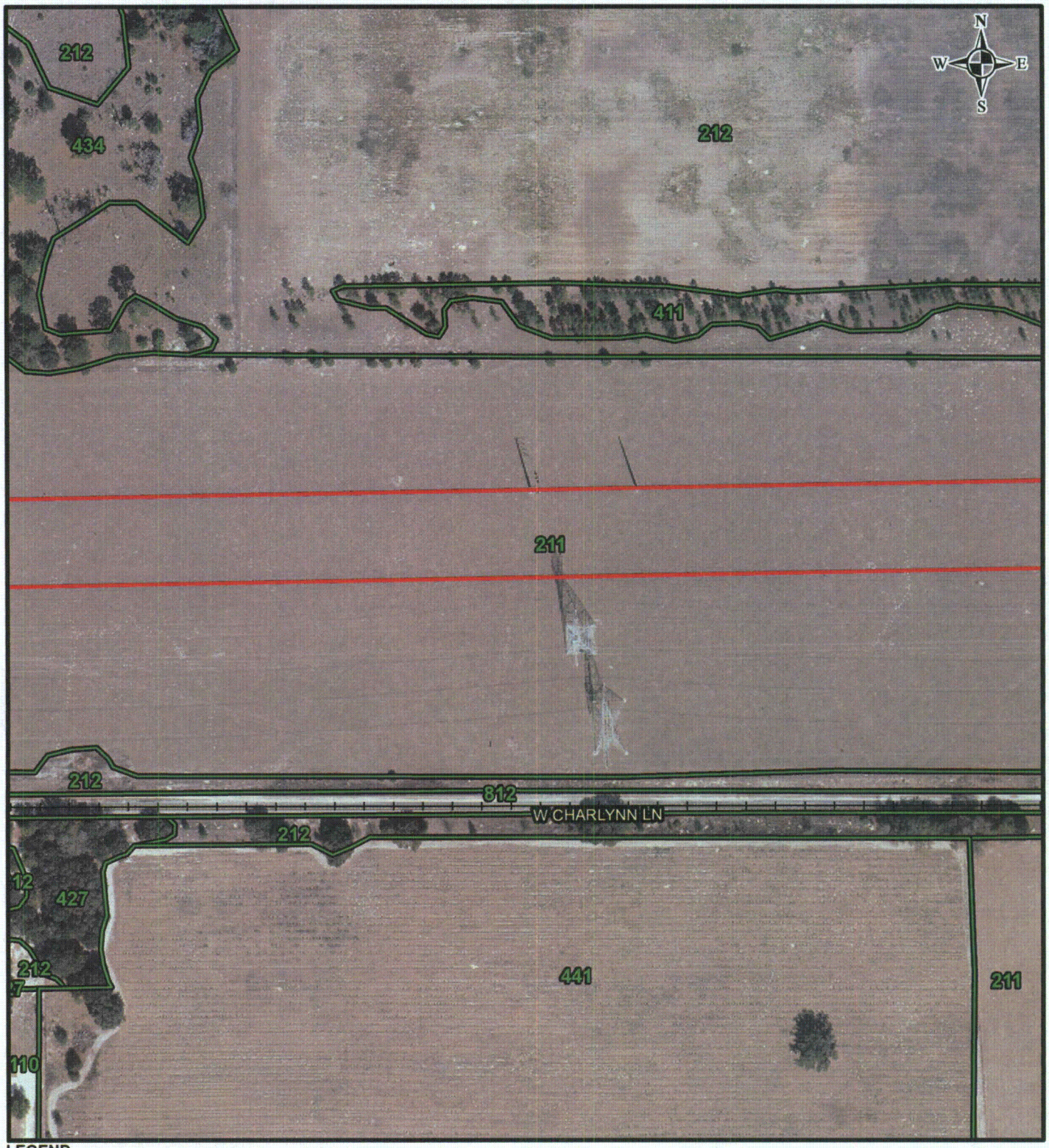

LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 411, PINE FLATWOODS
- 427, LIVE OAK
- 434, HARDWOOD - CONIFER MIXED
- 441, CONIFEROUS PLANTATIONS
- 812, RAILROADS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 140, COMMERCIAL AND SERVICES
- 150, INDUSTRIAL
- 170, INSTITUTIONAL
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 411, PINE FLATWOODS
- 434, HARDWOOD - CONIFER MIXED
- 812, RAILROADS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 150, INDUSTRIAL
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 321, PALMETTO PRAIRIES
- 411, PINE FLATWOODS
- 434, HARDWOOD - CONIFER MIXED
- 812, RAILROADS
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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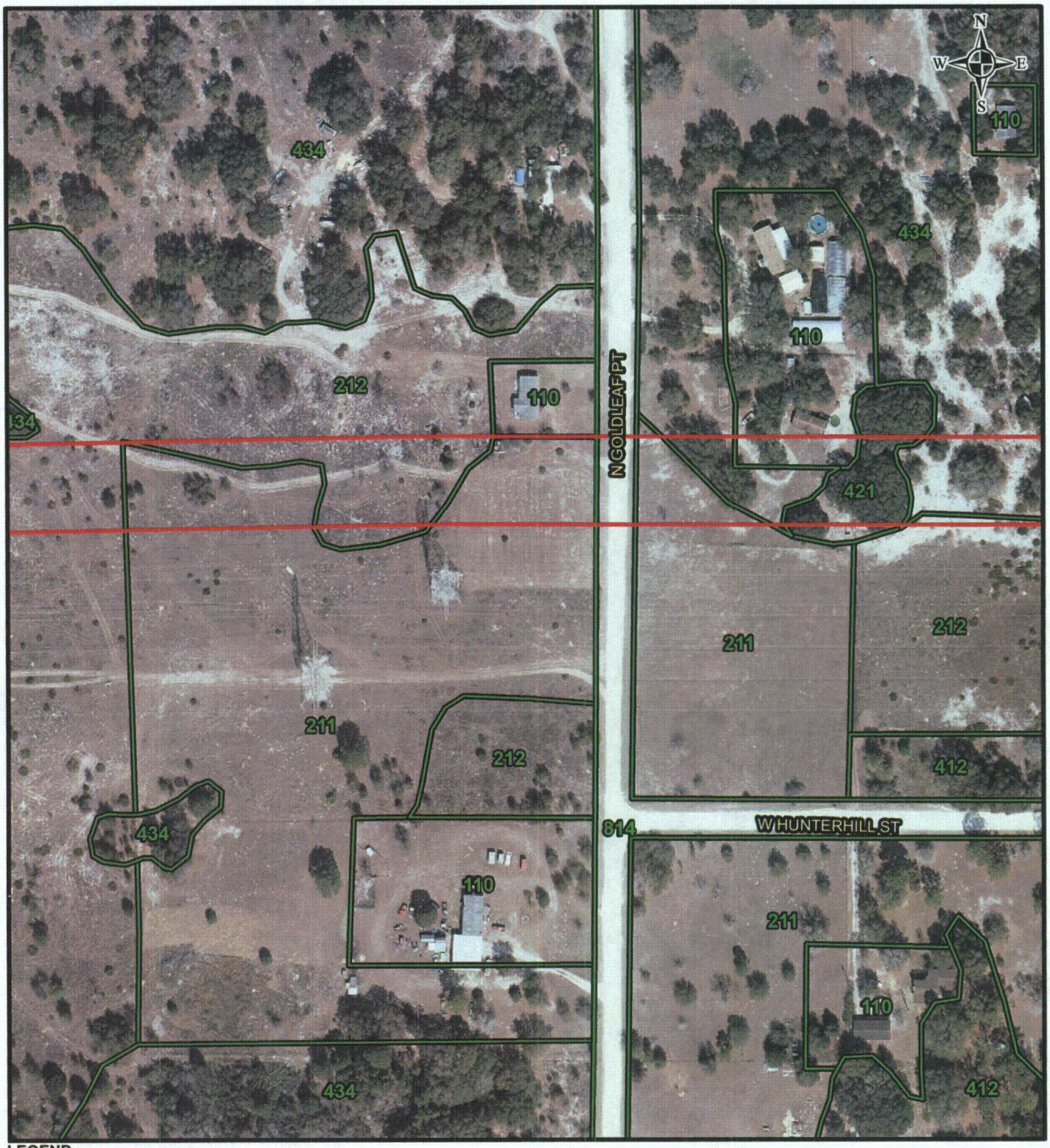

LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 421, XERIC OAK
- 434, HARDWOOD - CONIFER MIXED
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 434, HARDWOOD - CONIFER MIXED
- 641, FRESHWATER MARSHES
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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REVIEW	KB	23 Feb 2010		

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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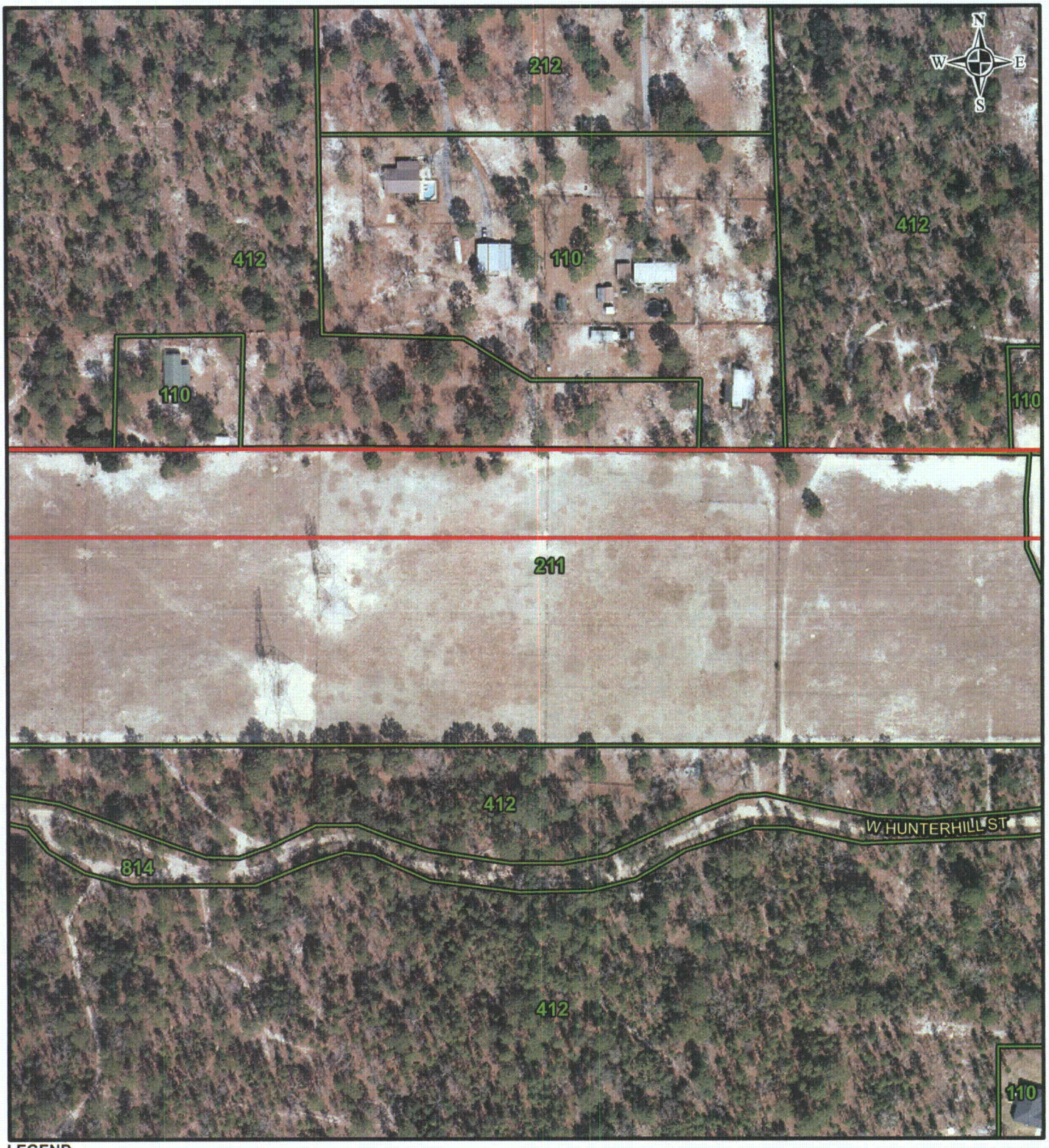

LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 427, LIVE OAK
- 740, DISTURBED LANDS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	FIGURE 5	
GIS	DLH	23 Feb 2010		
CHECK	SAR	23 Feb 2010		
REVIEW	KB	23 Feb 2010		

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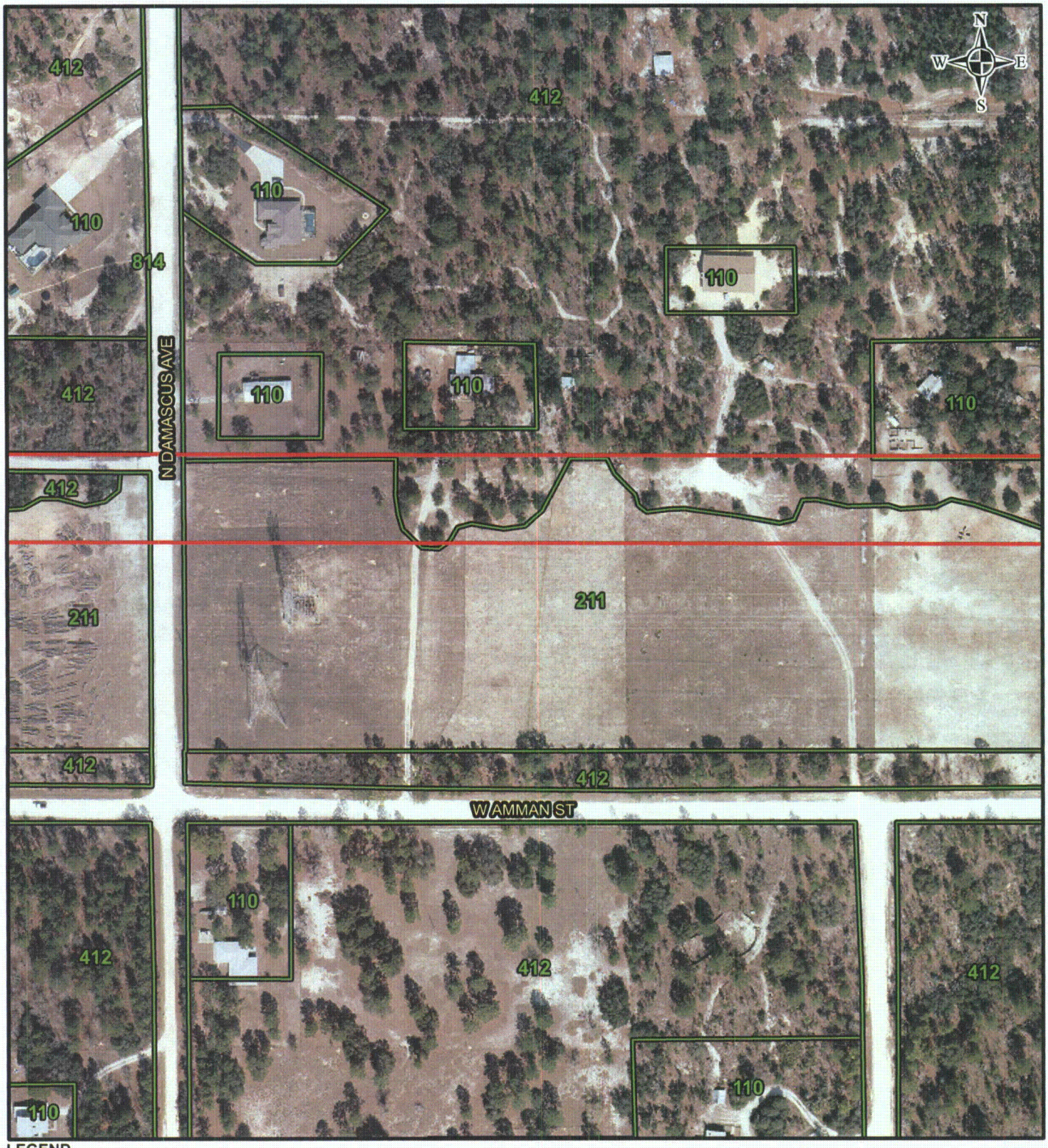

LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	**FIGURE 5**	
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REVIEW	KB	23 Feb 2010	**PAGE 20 OF 178**	

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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	FIGURE 5	
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LEGEND

LCFS Right-of-Way

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 814, ROADS AND HIGHWAYS

200 100 0 200 Feet

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	FIGURE 5	
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CHECK	SAR	23 Feb 2010		
REVIEW	KB	23 Feb 2010	PAGE 22 OF 178	

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 412, LONGLEAF PINE - XERIC OAK
- 413, SAND PINE
- 421, XERIC OAK
- 441, CONIFEROUS PLANTATIONS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	**FIGURE 5**	
GIS	DLH	23 Feb 2010		
CHECK	SAR	23 Feb 2010		
REVIEW	KB	23 Feb 2010		

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LEGEND

LCFS Right-of-Way

200 100 0 200 Feet

LAND USE / LAND COVER CODES

- 110, RESIDENTIAL, LOW DENSITY
- 211, IMPROVED PASTURES
- 212, UNIMPROVED PASTURES
- 214, ROW CROPS
- 412, LONGLEAF PINE - XERIC OAK
- 413, SAND PINE
- 441, CONIFEROUS PLANTATIONS
- 814, ROADS AND HIGHWAYS

REFERENCE

Substations and Right-of-Way: Progress Energy Florida & Golder Associates Inc., 2009; Roads: Florida Department of Transportation, 2010; Railroads: FDEP, 1992; FLUCCS Data: SWFWMD, 2007, Golder edited 2009; Aerials: Progress Energy, 2009

PROGRESS ENERGY FLORIDA
LEVY NUCLEAR PLANT

LEVY - CENTRAL FLORIDA SOUTH HABITAT CLASSIFICATION MAP

Progress Energy

MXD File No. 093-89547H005			SCALE AS SHOWN	REV. 0
DESIGN	JDG	16 Dec 2009	FIGURE 5	
GIS	DLH	23 Feb 2010		
CHECK	SAR	23 Feb 2010		
REVIEW	KB	23 Feb 2010		

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