

Legend
 City of Gainesville



Causseaux, Hewett, & Walpole, Inc.
 Engineering • Surveying • Planning
 4211 NW 1st Place Gainesville, Florida 32607
 Phone: (352) 331-1576 Fax: (352) 331-2476
<http://www.chw-inc.com>

Prepared by: Debra M. NY
 Date: 10/21/09
 Project No: 0909526
 Drawing No: 0909526-010
 Scale: 1" = 1000'
 Date: 10/21/09
 Project: Small-scale Comprehensive Plan Amendment
 City: Gainesville, FL



Eaglesrock 0909526
 Small-scale Comprehensive Plan Amendment

DATE PLOTTED: 11/11/09
 11:48 AM



Alachua County
City of Gainesville




Project Site
+/- 2.37 Acres

SW 50th Street

City of Gainesville
Alachua County



Legend

-  Project Site
-  Alachua County Tax Parcels
-  City of Gainesville Limits

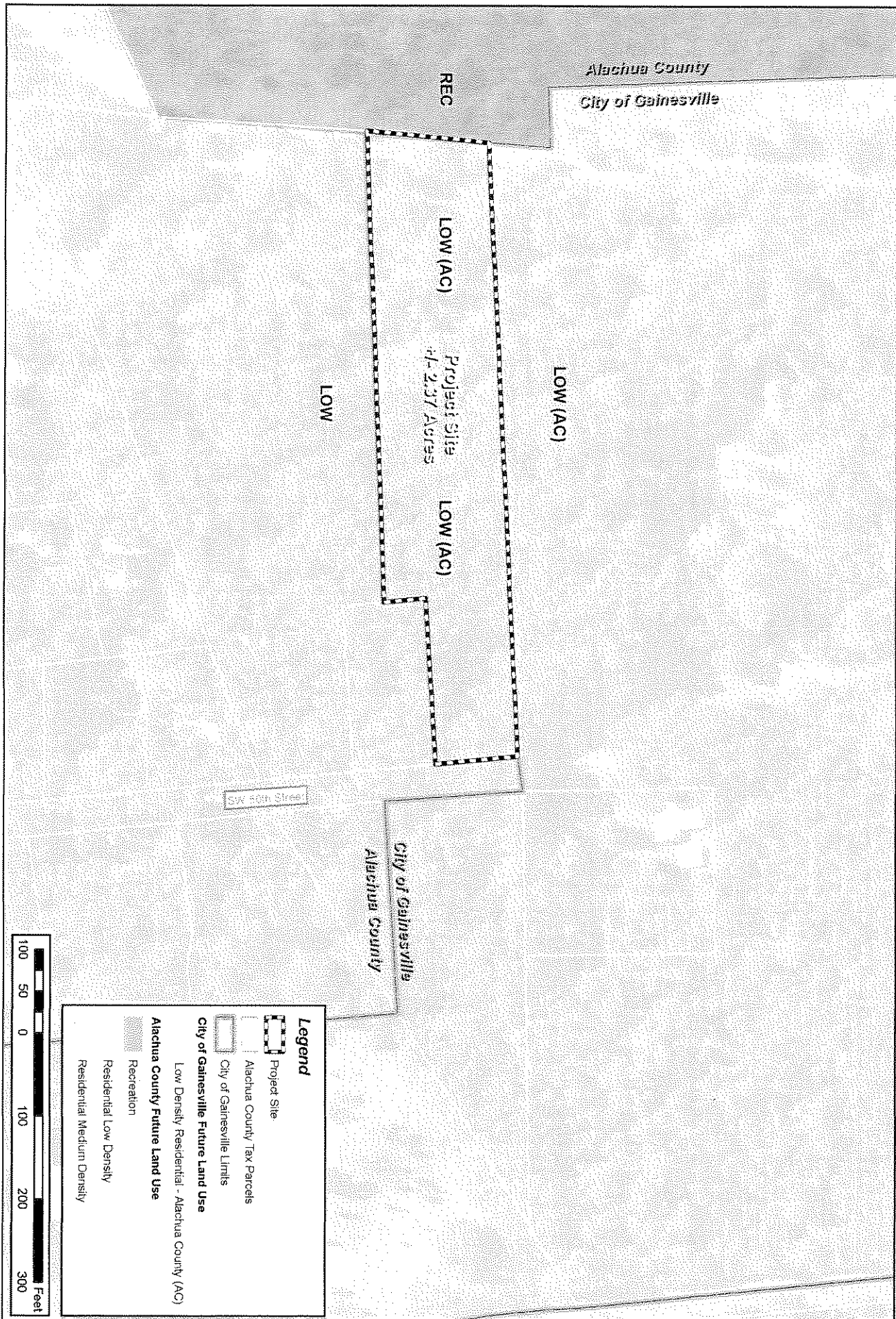
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Prepared by: Causeaux, Hewett, & Walpole, Inc.
 Project No. 09-09-526
 Date: 09/15/09
 Scale: 1" = 100'
 Drawing No. 09-09-526-01
 Project Name: Eagle Rock
 City: Gainesville, FL
 County: Alachua
 State: FL
 Date: 09/15/09



Eagle Rock **0909526**
 Small-scale Comprehensive Plan Amendment

ILLUSTRATION IS:
 AERIAL MAP



Legend

- Project Site
- Alachua County Tax Parcels
- City of Gainesville Limits
- City of Gainesville Future Land Use
- Low Density Residential - Alachua County (AC)
- Alachua County Future Land Use
- Recreation
- Residential Low Density
- Residential Medium Density

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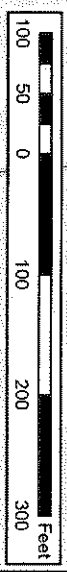
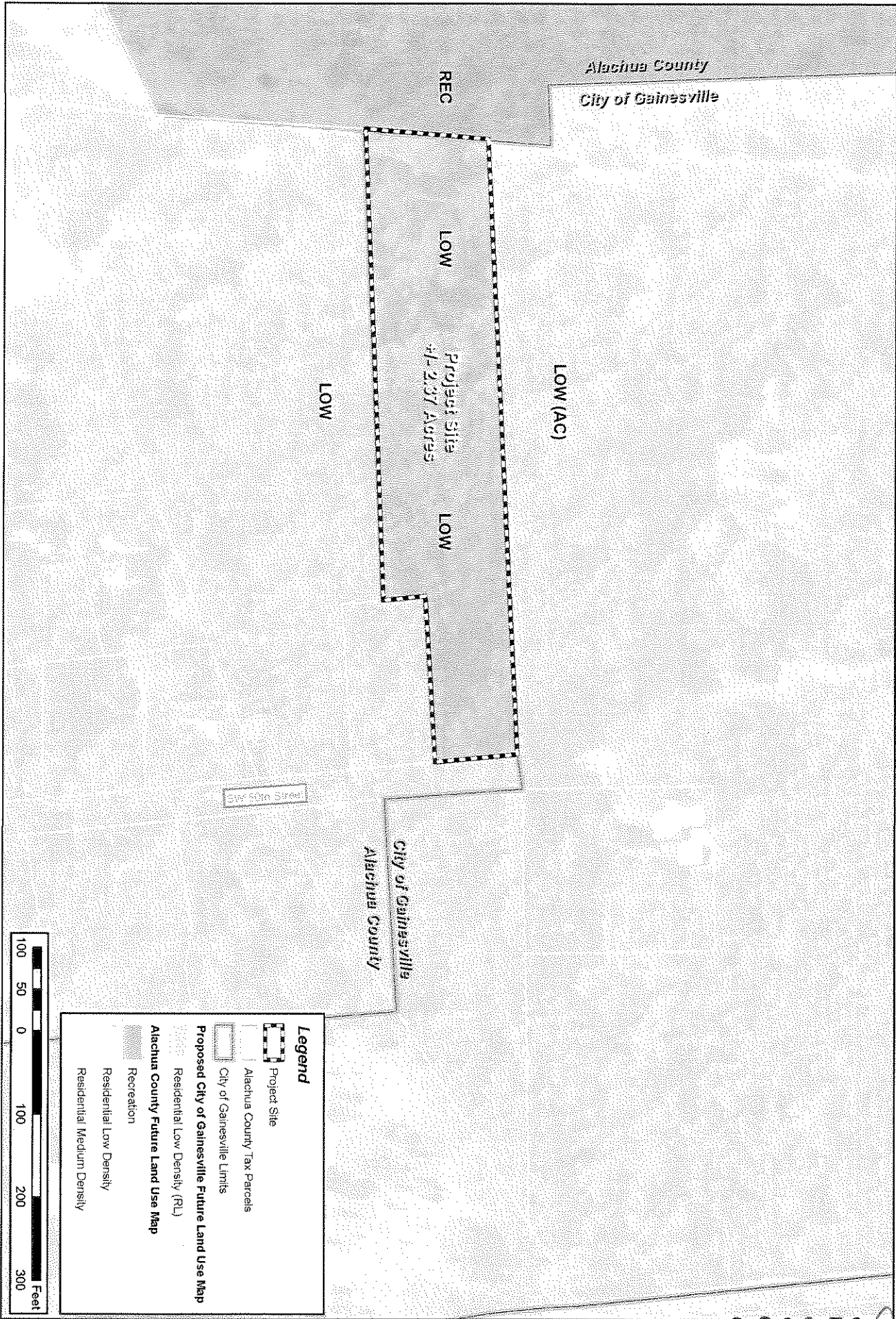
Prepared by: Eschwege, J.P.
 Project No.: 1385 State Route
 Florida 2005 P.F.S. 0413 Final
 Revision: L. 04/26/05
 Date: 04/26/05
 Project: Eagle Rock
 City: Gainesville
 State: Florida
 County: Alachua
 District: 2
 Date: 04/26/05
 Scale: 1" = 1000'
 Drawing No.: 20050005
 Date: 04/26/05



0 909 526

Eaglesrock
 Small-scale Comprehensive Plan Amendment

ILLUSTRATION 7A:
 FUTURE LAND
 USE MAP



Legend

- Project Site
- Alachua County Tax Parcels
- City of Gainesville Limits
- Proposed City of Gainesville Future Land Use Map
- Residential Low Density (RL)
- Alachua County Future Land Use Map
- Recreation
- Residential Low Density
- Residential Medium Density



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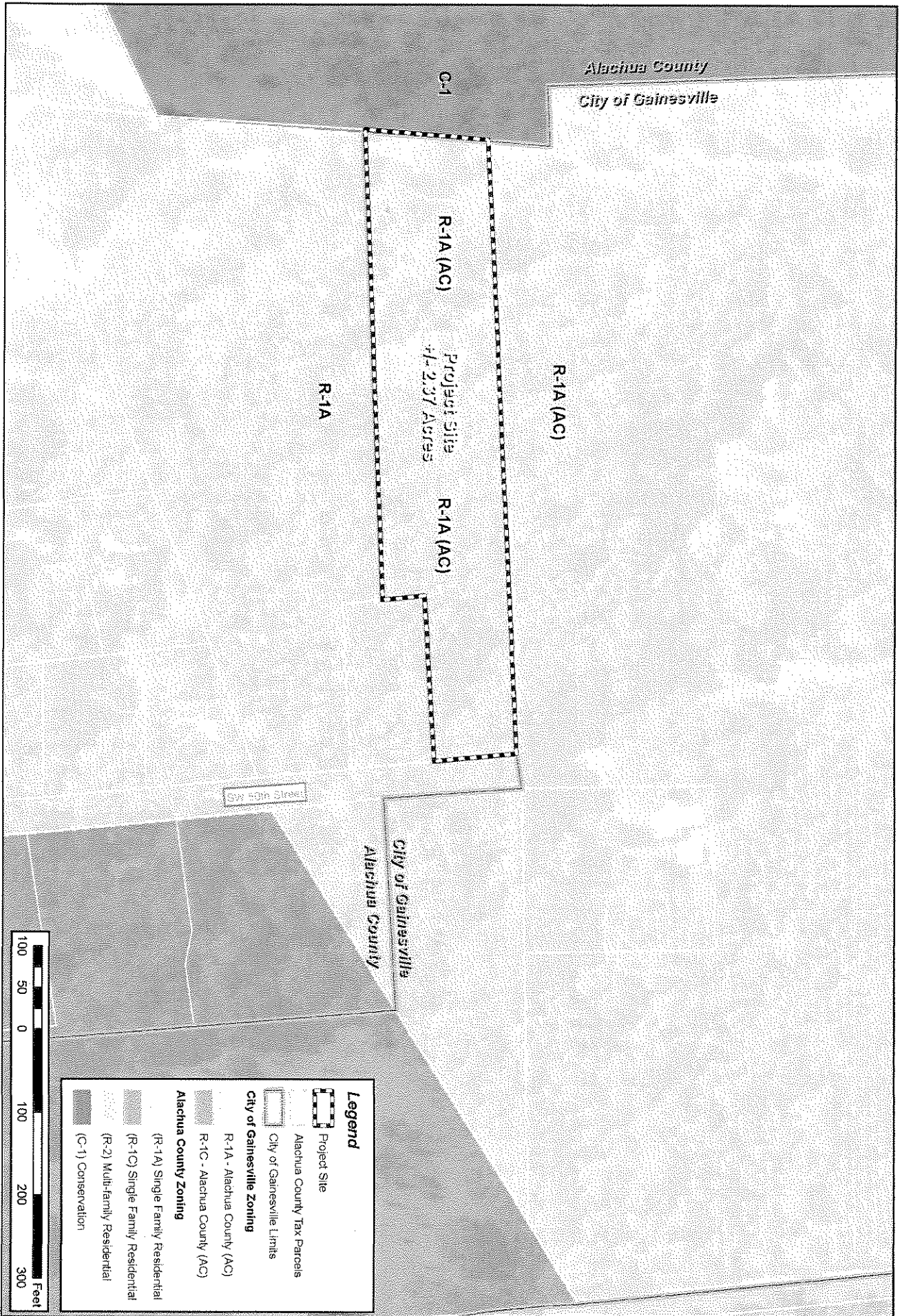
Proposed by: Causseaux, Hewett & Waipole, Inc.
 Prepared: 10/14/03
 Project No.: 03-0001
 Date: 10/14/03
 Scale: 1" = 1000'
 Author: [illegible]
 Date: 10/14/03



090952

Eaglesrock
 Small-scale Comprehensive Plan Amendment

ILLUSTRATOR: [illegible]
 PROPOSED FUTURE LAND USE MAP



Legend

- Project Site
- Alachua County Tax Parcels
- City of Gainesville Limits

City of Gainesville Zoning

- R-1A - Alachua County (AC)
- R-1C - Alachua County (AC)

Alachua County Zoning

- (R-1A) Single Family Residential
- (R-1C) Single Family Residential
- (R-2) Multi-Family Residential
- (C-1) Conservation



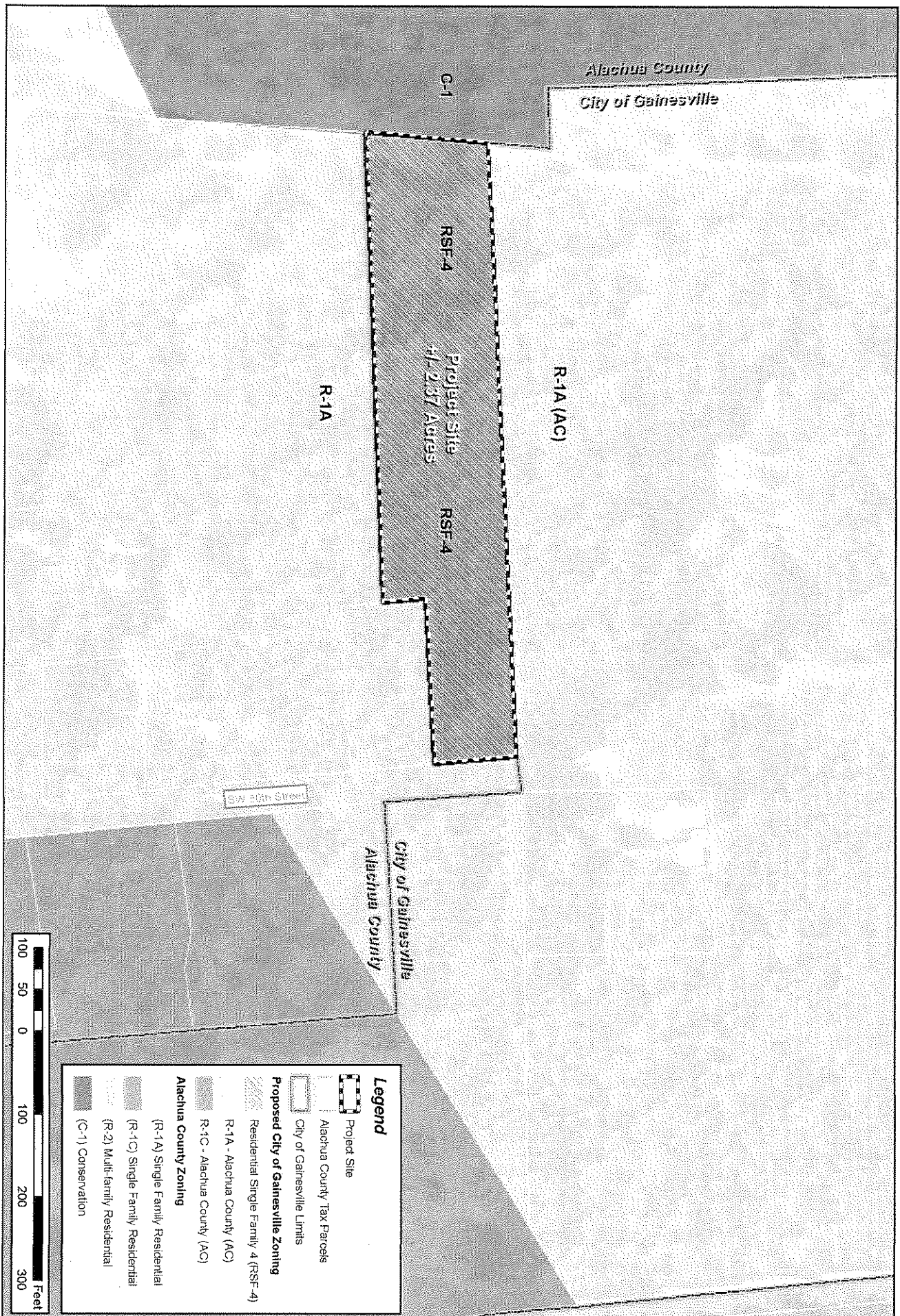
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Corporate Project No. 010
 Project No. 1561, September
 17, 2008. Rev. 11/17/08. Fee
 Project: Local Government
 File Code: 156000-0000
 Project Name: 1561-0000
 Client Name: CHW
 Project Files: 1561-0000
 Manager: 11/17/08
 Location: 1561-0000
 Date: 11/17/08



Eaglesrock **090952G**
 Small-scale Comprehensive Plan Amendment

ILLUSTRATION 3A
 ZONING MAP



Legend

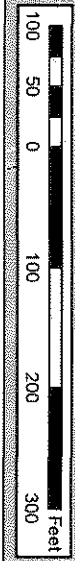
- Project Site
- Alachua County Tax Parcels
- City of Gainesville Limits

Proposed City of Gainesville Zoning

- Residential Single Family 4 (RSF-4)
- R-1A - Alachua County (AC)
- R-1C - Alachua County (AC)

Alachua County Zoning

- (R-1A) Single Family Residential
- (R-1C) Single Family Residential
- (R-2) Multi-family Residential
- (C-1) Conservation



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Prepared by Engineer Tom
 F. Causseaux, 1982 License No.
 1982, State of Florida, 2005
 F. Causseaux, 1982 License No.
 1982, State of Florida, 2005
 F. Causseaux, 1982 License No.
 1982, State of Florida, 2005
 F. Causseaux, 1982 License No.
 1982, State of Florida, 2005
 F. Causseaux, 1982 License No.
 1982, State of Florida, 2005



Eaglesrock 0909526
 Small-scale Comprehensive Plan Amendment

ILLUSTRATION 3B
 PROPOSED
 ZONING MAP



Legend

- Project Site
- Alachua County Tax Parcels
- City of Gainesville Limits
- 10 ft Contours
- 1 ft Contours
- 2006 FEMA 100 Year Floodplain
- Nationally Flooded

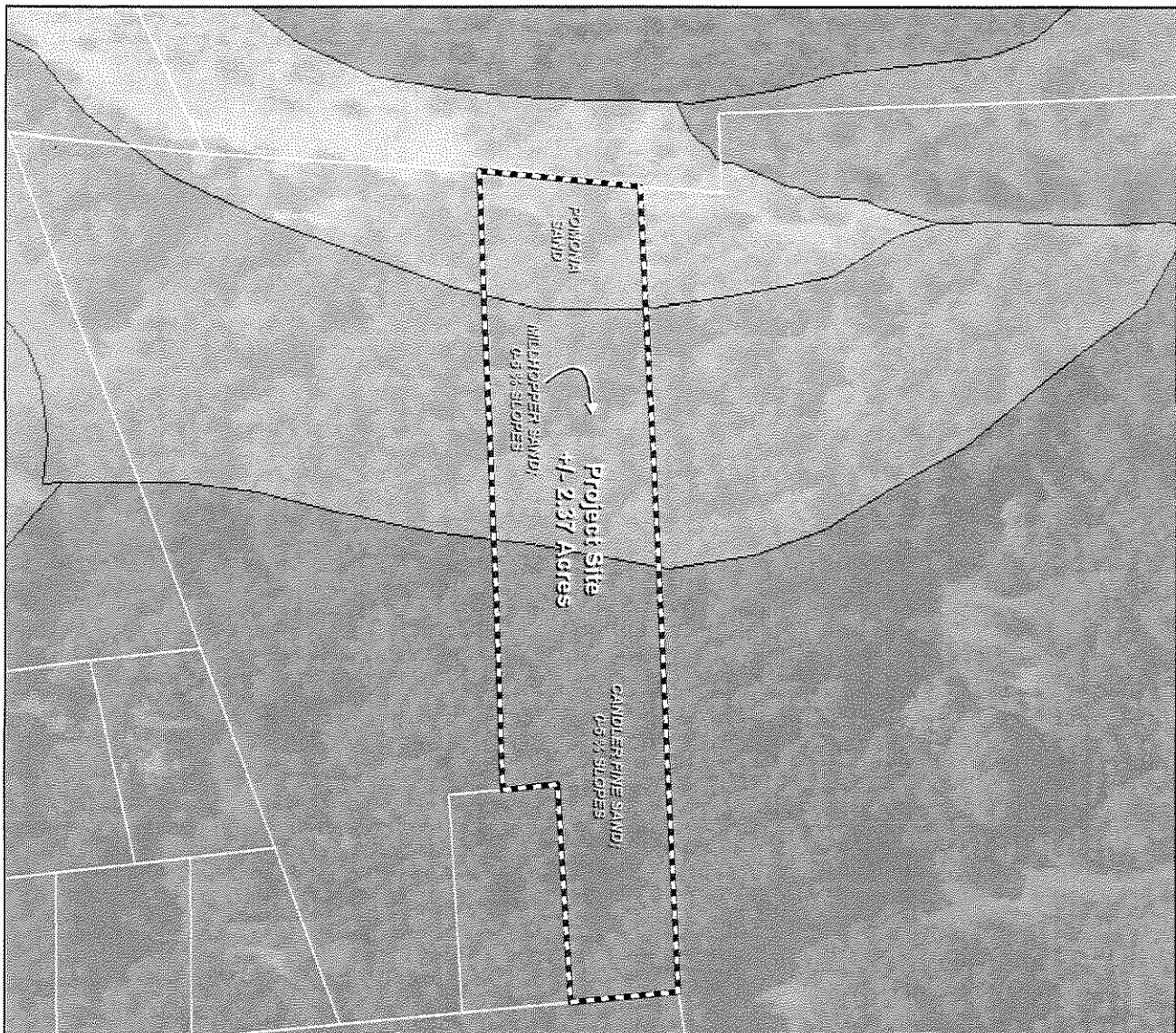
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Prepared by: Christine Zib
 File Number: 0407-001-0001-0001
 Revision: 2006-2007-2008-2009-2010-2011
 Date: 12/14/2008
 Project: Small-scale Comprehensive Plan Amendment
 Location: SW 50th Street, Gainesville, FL
 Scale: 1" = 1000'
 North Arrow: True North, 1983



Eaglesrock 0 909 526
 Small-scale Comprehensive Plan Amendment

ILLUSTRATION 4:
 TOPOGRAPHY,
 WETLANDS, &
 FLOODPLAIN



SOILS ANALYSIS

HYDROLOGIC SOIL GROUP - REFERS TO SOILS GROUPED ACCORDING TO THEIR RUNOFF-PRODUCING CHARACTERISTICS. THE CHIEF CONSIDERATION IS THE INHERENT CAPACITY OF SOIL BARE OF VEGETATION TO PERMIT INFILTRATION. THE SLOPE AND KIND OF PLANT COVER ARE NOT CONSIDERED BUT ARE SEPARATE FACTORS IN PREDICTING RUNOFF. SOILS ARE ASSIGNED TO FOUR GROUPS. IN GROUP A ARE SOILS HAVING A HIGH INFILTRATION RATE WHEN THOROUGHLY WET AND HAVING A LOW RUNOFF POTENTIAL. THEY ARE MAINLY DEEP WELL DRAINED AND SANDY OR GRAVELLY. IN GROUP D, AT THE OTHER EXTREME, ARE SOILS HAVING A VERY SLOW INFILTRATION RATE AND THUS A HIGH RUNOFF POTENTIAL.

CANDLER FINE SAND, 0-5% SLOPES
 • THIS SOIL HAS ONLY SLIGHT LIMITATIONS FOR DWELLINGS, SMALL COMMERCIAL BUILDINGS, LOCAL ROADS AND STREETS, AND SEPTIC TANK ABSORPTION FIELDS. WIND EROSION OF THE LOOSE SANDY SURFACE IS A POTENTIAL HAZARD WHERE SITES ARE CLEARED OF VEGETATION FOR BUILDING CONSTRUCTION.
 • HYDROLOGIC SOIL GROUP: A

MILLOPPER SAND, 0-5% SLOPES
 • THIS SOIL HAS ONLY SLIGHT LIMITATIONS AS SITES FOR HOMES WITHOUT BASEMENTS, SMALL COMMERCIAL BUILDINGS, AND FOR LOCAL ROADS AND STREETS.
 • HYDROLOGIC SOIL GROUP: A

POMONA SAND
 • THIS SOIL HAS SEVERE LIMITATIONS FOR URBAN USES, INCLUDING ABSORPTION FIELDS FOR SEPTIC TANKS, DWELLINGS, SMALL COMMERCIAL BUILDINGS, SEWAGE LAGOONS, TRENCH LANDFILLS, AND ROADS AND STREETS. WEEDNESS IS THE MAJOR PROBLEM. A GOOD DRAINAGE SYSTEM IS NEEDED TO REMOVE THE EXCESS WATER DURING WET PERIODS AND TO ADEQUATELY CONTROL THE WATER TABLE.
 • HYDROLOGIC SOIL GROUP: B/D

SOURCE: SOIL SURVEY OF ALACHUA COUNTY, FLORIDA, UNITED STATES DEPARTMENT OF AGRICULTURE - SOIL CONSERVATION SERVICE, ISSUED AUGUST 1985.



Legend

- Project Site
- Alachua County Tax Parcels

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Prepared by Engineer 288
 P. Gordon Blair, 13851 138th Ave
 Florida 32008, ZIP 32421, Fed.
 Registration - within the State of Florida, License
 No. 12889, Exp. 06/30/2006
 State of Florida, 200606
 Contract No. 04-200506
 Drawing No. 04-200506-01
 Scale: 1" = 100'-0"
 Date of Issue: 12/08/2004
 File Name: A:\Projects\1055



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