



Alachua County  
 Department of Growth Management  
 10 SW 2<sup>nd</sup> Avenue, Gainesville, FL 32601  
 Telephone (352) 374-5249  
[Alachua County Growth Management Website](#)

Submit Application to:  
 Development Services Division  
[Development Review Email](#)

Date: \_\_\_\_\_

## DEVELOPMENT REVIEW APPLICATION

PROPOSED PROJECT NAME: \_\_\_\_\_

APPROXIMATE PROJECT ADDRESS: \_\_\_\_\_

TAX PARCEL NUMBER(S): \_\_\_\_\_ TOTAL ACREAGE: \_\_\_\_\_

EXISTING ZONING: \_\_\_\_\_

FUTURE LAND USE: \_\_\_\_\_

**BRIEF DESCRIPTION OF PROPOSED PROJECT:**

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**DEVELOPMENT DATA:**

**LEVEL OF REVIEW:** \_\_\_\_\_

Check all that apply and fill out:

- TND/TOD                      Number of Lots: \_\_\_\_\_ Square Footage: \_\_\_\_\_
- Single Family Residential      Number of Lots: \_\_\_\_\_
- Multi-Family Residential      Number of Lots: \_\_\_\_\_
- Non-Residential                  Square Footage: \_\_\_\_\_
- Boat Dock                          Square Footage: \_\_\_\_\_
- Other: \_\_\_\_\_

**CONTACT INFORMATION:**

**AUTHORIZED AGENT:**

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Florida has very broad public records laws. It is the policy of Alachua County that all County records shall be open for personal inspection, examination and/or copying unless otherwise exempted by Florida Statute.



Alachua County  
 Department of Growth Management  
 10 SW 2<sup>nd</sup> Ave., Gainesville, FL 32601  
 Tel. 352.374.5249, Fax. 352.338.3224  
<http://growth-management.alachuacounty.us>

Submit Application to:  
 Development Services Division

**PROPERTY OWNERS' AFFIDAVIT FOR  
 DEVELOPMENT PLAN REVIEW**

Owner: Clay Electric Cooperative, Inc. Project # \_\_\_\_\_

Additional Owners: \_\_\_\_\_

Appointed Agent(s): eda Consultants, Inc.

Parcel Number(s): 6877-1, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Section 21 Township 10 Range 19 Address: N/A

Description of Request: Development Plan & Plat

I (we), the property owner(s) of the subject property, being duly sworn, depose and say the following:

1. That I am (we are) the owner(s) and record title holder(s) of the property described in the attached application;
2. That this property constitutes the property for which the above noted development plan review request is being made to Alachua County;
3. That I (we), the undersigned, have appointed, and do appoint, the above noted person(s) as my (our) agent(s) to execute any agreement(s), and other documents necessary to effectuate such agreement(s) in the process of pursuing the aforementioned development plan review request;
4. That I (we), the undersigned shall make available to Alachua county staff a means of reasonable access to the property for which an application has been submitted.
5. That this affidavit has been executed to induce Alachua County to consider and act on the subject request;
6. That I (we), the undersigned authority, hereby certify that the foregoing statements are true and correct.

Richard K. Davis  
 Owner (signature)

\_\_\_\_\_  
 Owner (signature)

\_\_\_\_\_  
 Owner (signature)

Richard K. Davis, General Manager / CEO  
 Owner (print name)

\_\_\_\_\_  
 Owner (print name)

\_\_\_\_\_  
 Owner (print name)

STATE OF FLORIDA  
 COUNTY OF ALACHUA

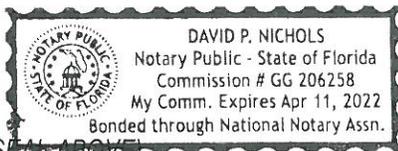
SWORN AND SUBSCRIBED BEFORE ME

THIS 30<sup>th</sup> DAY OF September, 2021

BY Richard K. Davis

WHO IS/ARE PERSONALLY KNOWN TO ME OR HAS/HAVE PRODUCED AS IDENTIFICATION

\_\_\_\_\_  
 (TYPE OF IDENTIFICATION)



Notary Public, Commission No. GG 206258  
 (Name of Notary typed, printed, or stamped)





[Search](#) > Account Summary

## Real Estate Account #06877 001 000

**Owner:**  
CLAY ELECTRIC CO-OP INC

**Situs:**  
UNASSIGNED LOCATION RE

[Parcel details](#)  
[Property Appraiser](#)



[Get bills by email](#)

## Amount Due

Your account is **paid in full**. There is nothing due at this time.

Your last payment was made on **11/29/2021** for **\$1,176.93**.  [Print paid bill \(PDF\)](#)

 [Apply for the 2022 installment payment plan](#)

## Account History

BILL	AMOUNT DUE	STATUS	ACTION
<a href="#">2021 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,176.93	11/29/2021 <b>Receipt</b> #21-0043221	 <a href="#">Print (PDF)</a>
<a href="#">2020 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,177.90	11/17/2020 <b>Receipt</b> #20-0020677	 <a href="#">Print (PDF)</a>
<a href="#">2019 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,221.65	11/20/2019 <b>Receipt</b> #19-0026435	 <a href="#">Print (PDF)</a>
<a href="#">2018 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,198.20	11/28/2018 <b>Receipt</b> #18-0035409	 <a href="#">Print (PDF)</a>
<a href="#">2017 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,229.53	11/20/2017 <b>Receipt</b> #17-0025179	 <a href="#">Print (PDF)</a>
<a href="#">2016 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,233.43	11/29/2016 <b>Receipt</b> #16-0038131	 <a href="#">Print (PDF)</a>
<a href="#">2015 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,241.41	11/20/2015 <b>Receipt</b> #15-0024139	 <a href="#">Print (PDF)</a>
<a href="#">2014 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,235.14	11/18/2014 <b>Receipt</b> #14-0019920	 <a href="#">Print (PDF)</a>
<a href="#">2013 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,227.64	11/20/2013 <b>Receipt</b> #13-0021752	 <a href="#">Print (PDF)</a>
<a href="#">2012 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,192.44	11/29/2012 <b>Receipt</b> #12-0038413	 <a href="#">Print (PDF)</a>
<a href="#">2011 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,221.18	11/29/2011 <b>Receipt</b> #2011-1012922	 <a href="#">Print (PDF)</a>
<a href="#">2010 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,214.59	11/17/2010 <b>Receipt</b> #2010-1006826	 <a href="#">Print (PDF)</a>
<a href="#">2009 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,197.35	11/17/2009 <b>Receipt</b> #2009-9005985	 <a href="#">Print (PDF)</a>
<a href="#">2008 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,115.29	12/18/2008 <b>Receipt</b> #2008-8023042	 <a href="#">Print (PDF)</a>
<a href="#">2007 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,111.59	11/28/2007 <b>Receipt</b> #2007-7004725	 <a href="#">Print (PDF)</a>
<a href="#">2006 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,222.79	11/29/2006 <b>Receipt</b> #2006-6005183	 <a href="#">Print (PDF)</a>
<a href="#">2005 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,254.81	11/29/2005 <b>Receipt</b> #2005-9051235	 <a href="#">Print (PDF)</a>
<a href="#">2004 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,268.24	11/29/2004 <b>Receipt</b> #2004-4009145	 <a href="#">Print (PDF)</a>
<a href="#">2003 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,300.64	11/19/2003 <b>Receipt</b> #2003-3014188	 <a href="#">Print (PDF)</a>
<a href="#">2002 Annual Bill</a> ⓘ	\$0.00 <b>Paid</b> \$1,320.84	11/21/2002 <b>Receipt</b> #2002-0212630	 <a href="#">Print (PDF)</a>
<b>Total Amount Due</b>	<b>\$0.00</b>		



[Search](#) > Account Summary

## Real Estate Account #06877 000 000

**Owner:**  
SUGARFOOT HOLDINGS LLC

**Situs:**  
UNASSIGNED LOCATION RE

[Parcel details](#)  
[Property Appraiser](#)



[Get bills by email](#)

## Amount Due

ALACHUA COUNTY TAX COLLECTOR

Notice of Ad Valorem Taxes and Non-ad Valorem Assessments

BILL	AMOUNT DUE	
<a href="#">2021 Annual Bill</a>	\$4,809.10	<a href="#">Add To Cart</a>
		<a href="#">Print (PDF)</a>
<b>Total Amount Due: \$4,809.10</b>		

[Apply for the 2022 installment payment plan](#)

## Account History

BILL	AMOUNT DUE	STATUS	ACTION
<a href="#">2021 Annual Bill</a> ⓘ	\$4,809.10	Unpaid	<a href="#">Print (PDF)</a>
<a href="#">2020 Annual Bill</a> ⓘ	\$0.00	Paid \$4,788.37 12/02/2020	<a href="#">Receipt #20-0049127</a> <a href="#">Print (PDF)</a>
<a href="#">2019 Annual Bill</a> ⓘ	\$0.00	Paid \$4,981.68 12/31/2019	<a href="#">Receipt #19-0074510</a> <a href="#">Print (PDF)</a>
<a href="#">2018 Annual Bill</a> ⓘ	\$0.00	Paid \$4,860.53 11/07/2018	<a href="#">Receipt #18-0005845</a> <a href="#">Print (PDF)</a>
<a href="#">2017 Annual Bill</a> ⓘ	\$0.00	Paid \$5,049.45 12/22/2017	<a href="#">Receipt #17-0069402</a> <a href="#">Print (PDF)</a>
<a href="#">2016 Annual Bill</a> ⓘ	\$0.00	Paid \$5,389.76 11/18/2016	<a href="#">Receipt #16-0022403</a> <a href="#">Print (PDF)</a>
<a href="#">2015 Annual Bill</a> ⓘ	\$0.00	Paid \$5,424.67 11/30/2015	<a href="#">Receipt #15-0040455</a> <a href="#">Print (PDF)</a>
<a href="#">2014 Annual Bill</a> ⓘ	\$0.00	Paid \$5,453.43 12/23/2014	<a href="#">Receipt #14-0058174</a> <a href="#">Print (PDF)</a>
<a href="#">2013 Annual Bill</a> ⓘ	\$0.00	Paid \$5,594.32 11/20/2013	<a href="#">Receipt #13-0022545</a> <a href="#">Print (PDF)</a>
<a href="#">2012 Annual Bill</a> ⓘ	\$0.00	Paid \$5,381.45 11/27/2012	<a href="#">Receipt #12-0034936</a> <a href="#">Print (PDF)</a>
<a href="#">2011 Annual Bill</a> ⓘ	\$0.00	Paid \$5,993.63 05/02/2012	<a href="#">Receipt #2011-1073104</a> <a href="#">Print (PDF)</a>
<a href="#">2010 Annual Bill</a> ⓘ	\$0.00	Paid \$5,748.41 03/07/2011	<a href="#">Receipt #2010-1052473</a> <a href="#">Print (PDF)</a>
<a href="#">2009</a> ⓘ			
<a href="#">2009 Annual Bill</a>	\$0.00	Paid \$6,655.08 03/07/2011	<a href="#">Receipt #2010-1052473</a> <a href="#">Print (PDF)</a>
<a href="#">Certificate #3484</a>		Redeemed 03/07/2011	Face \$6,261.41, Rate 8.25%
		Paid \$6,655.08	
<a href="#">2008</a> ⓘ			
<a href="#">2008 Annual Bill</a>	\$0.00	Paid \$5,972.49 06/29/2009	<a href="#">Receipt #2008-8103624</a> <a href="#">Print (PDF)</a>
<a href="#">Certificate #3473</a>		Redeemed 06/29/2009	Face \$5,682.13, Rate 16.75%
		Paid \$5,972.49	
<a href="#">2007 Annual Bill</a> ⓘ	\$0.00	Paid \$5,211.55 04/30/2008	<a href="#">Receipt #2007-7036335</a> <a href="#">Print (PDF)</a>
<a href="#">2006 Annual Bill</a> ⓘ	\$0.00	Paid \$5,565.91 03/31/2007	<a href="#">Receipt #2006-9005653</a> <a href="#">Print (PDF)</a>
<a href="#">2005 Annual Bill</a> ⓘ	\$0.00	Paid \$5,597.41 01/06/2006	<a href="#">Receipt #2005-5011387</a> <a href="#">Print (PDF)</a>
<a href="#">2004 Annual Bill</a> ⓘ	\$0.00	Paid \$6,249.20 05/25/2005	<a href="#">Receipt #2004-4032956</a> <a href="#">Print (PDF)</a>
<a href="#">2003 Annual Bill</a> ⓘ	\$0.00	Paid \$6,104.46 05/26/2004	<a href="#">Receipt #2003-3077932</a> <a href="#">Print (PDF)</a>
<b>Total Amount Due</b>	<b>\$4,809.10</b>		
<a href="#">2002 Annual Bill</a> ⓘ	\$0.00	Paid \$6,200.14 05/27/2003	<a href="#">Receipt #2002-0275298</a> <a href="#">Print (PDF)</a>

[2022 Annual Bill](#)  
Total Amount Due

AMOUNT DUE  
\$4,809.10

STATUS

ACTION

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[Search](#) > Account Summary

## Real Estate Account #06877 004 000

**Owner:**  
SUGARFOOT HOLDINGS LLC

**Situs:**  
UNASSIGNED LOCATION RE

[Parcel details](#)  
[Property Appraiser](#)



[Get bills by email](#)

## Amount Due

ALACHUA COUNTY TAX COLLECTOR

Notice of Ad Valorem Taxes and Non-ad Valorem Assessments

BILL	AMOUNT DUE	
<a href="#">2021 Annual Bill</a>	\$526.38	<a href="#">Add To Cart</a>
		<a href="#">Print (PDF)</a>
<b>Total Amount Due: \$526.38</b>		

[Apply for the 2022 installment payment plan](#)

## Account History

BILL	AMOUNT DUE	STATUS	ACTION
<a href="#">2021 Annual Bill</a> ⓘ	\$526.38	Unpaid	<a href="#">Print (PDF)</a>
<a href="#">2020 Annual Bill</a> ⓘ	\$0.00	Paid \$517.16 12/02/2020	<a href="#">Receipt #20-0049127</a> <a href="#">Print (PDF)</a>
<a href="#">2019 Annual Bill</a> ⓘ	\$0.00	Paid \$535.08 12/31/2019	<a href="#">Receipt #19-0074523</a> <a href="#">Print (PDF)</a>
<a href="#">2018 Annual Bill</a> ⓘ	\$0.00	Paid \$522.39 11/07/2018	<a href="#">Receipt #18-0005844</a> <a href="#">Print (PDF)</a>
<a href="#">2017 Annual Bill</a> ⓘ	\$0.00	Paid \$540.63 12/22/2017	<a href="#">Receipt #17-0069415</a> <a href="#">Print (PDF)</a>
<a href="#">2016 Annual Bill</a> ⓘ	\$0.00	Paid \$498.76 11/18/2016	<a href="#">Receipt #16-0022403</a> <a href="#">Print (PDF)</a>
<a href="#">2015 Annual Bill</a> ⓘ	\$0.00	Paid \$502.01 11/30/2015	<a href="#">Receipt #15-0040455</a> <a href="#">Print (PDF)</a>
<a href="#">2014 Annual Bill</a> ⓘ	\$0.00	Paid \$504.65 12/23/2014	<a href="#">Receipt #14-0058174</a> <a href="#">Print (PDF)</a>
<a href="#">2013 Annual Bill</a> ⓘ	\$0.00	Paid \$496.43 11/20/2013	<a href="#">Receipt #13-0022545</a> <a href="#">Print (PDF)</a>
<a href="#">2012 Annual Bill</a> ⓘ	\$0.00	Paid \$492.24 01/28/2013	<a href="#">Receipt #12-0078869</a> <a href="#">Print (PDF)</a>
<a href="#">2011 Annual Bill</a> ⓘ	\$0.00	Paid \$530.45 05/02/2012	<a href="#">Receipt #2011-1073104</a> <a href="#">Print (PDF)</a>
<a href="#">2010 Annual Bill</a> ⓘ	\$0.00	Paid \$511.62 03/07/2011	<a href="#">Receipt #2010-1052473</a> <a href="#">Print (PDF)</a>
<a href="#">2009</a> ⓘ			
<a href="#">2009 Annual Bill</a>	\$0.00	Paid \$612.57 03/07/2011	<a href="#">Receipt #2010-1052473</a> <a href="#">Print (PDF)</a>
<a href="#">Certificate #3486</a>		Redeemed 03/07/2011	Face \$565.99, Rate 9.5%
		Paid \$612.57	
<a href="#">2008</a> ⓘ			
<a href="#">2008 Annual Bill</a>	\$0.00	Paid \$543.82 06/29/2009	<a href="#">Receipt #2008-8103624</a> <a href="#">Print (PDF)</a>
<a href="#">Certificate #3475</a>		Redeemed 06/29/2009	Face \$511.97, Rate 17%
		Paid \$543.82	
<a href="#">2007 Annual Bill</a> ⓘ	\$0.00	Paid \$482.27 04/30/2008	<a href="#">Receipt #2007-7036335</a> <a href="#">Print (PDF)</a>
<a href="#">2006 Annual Bill</a> ⓘ	\$0.00	Paid \$515.05 03/31/2007	<a href="#">Receipt #2006-9005653</a> <a href="#">Print (PDF)</a>
<a href="#">2005 Annual Bill</a> ⓘ	\$0.00	Paid \$517.97 01/06/2006	<a href="#">Receipt #2005-5011386</a> <a href="#">Print (PDF)</a>
<a href="#">2004 Annual Bill</a> ⓘ	\$0.00	Paid \$582.54 05/25/2005	<a href="#">Receipt #2004-4032956</a> <a href="#">Print (PDF)</a>
<a href="#">2003 Annual Bill</a> ⓘ	\$0.00	Paid \$569.58 05/26/2004	<a href="#">Receipt #2003-3077932</a> <a href="#">Print (PDF)</a>
<b>Total Amount Due 2002 Annual Bill</b> ⓘ	<b>\$526.38</b>	<b>Paid \$579.05</b> 05/27/2003	<a href="#">Receipt #2002-0275298</a> <a href="#">Print (PDF)</a>

[2022 Annual Bill](#)  
BILL  
Total Amount Due

AMOUNT DUE  
\$526.38

STATUS

ACTION

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[Search](#) > Account Summary

## Real Estate Account #06877 030 000

**Owner:**  
SUGARFOOT HOLDINGS LLC

**Situs:**  
UNASSIGNED LOCATION RE

[Parcel details](#)  
[Property Appraiser](#)



Get bills by email

## Amount Due

ALACHUA COUNTY TAX COLLECTOR

Notice of Ad Valorem Taxes and Non-ad Valorem Assessments

BILL	AMOUNT DUE	
<a href="#">2021 Annual Bill</a>	\$562.19	<a href="#">Add To Cart</a>
		<a href="#">Print (PDF)</a>
<b>Total Amount Due: \$562.19</b>		

[Apply for the 2022 installment payment plan](#)

## Account History

BILL	AMOUNT DUE	STATUS	ACTION
<a href="#">2021 Annual Bill</a> ⓘ	\$562.19	Unpaid	<a href="#">Print (PDF)</a>
<a href="#">2020 Annual Bill</a> ⓘ	\$0.00	Paid \$552.88 12/02/2020	<a href="#">Receipt #20-0049127</a> <a href="#">Print (PDF)</a>
<a href="#">2019 Annual Bill</a> ⓘ	\$0.00	Paid \$572.26 12/31/2019	<a href="#">Receipt #19-0074515</a> <a href="#">Print (PDF)</a>
<a href="#">2018 Annual Bill</a> ⓘ	\$0.00	Paid \$560.26 11/07/2018	<a href="#">Receipt #18-0005843</a> <a href="#">Print (PDF)</a>
<a href="#">2017 Annual Bill</a> ⓘ	\$0.00	Paid \$579.98 12/22/2017	<a href="#">Receipt #17-0069408</a> <a href="#">Print (PDF)</a>
<a href="#">2016 Annual Bill</a> ⓘ	\$0.00	Paid \$541.44 11/18/2016	<a href="#">Receipt #16-0022403</a> <a href="#">Print (PDF)</a>
<a href="#">2015 Annual Bill</a> ⓘ	\$0.00	Paid \$544.96 11/30/2015	<a href="#">Receipt #15-0040455</a> <a href="#">Print (PDF)</a>
<a href="#">2014 Annual Bill</a> ⓘ	\$0.00	Paid \$547.86 12/23/2014	<a href="#">Receipt #14-0058174</a> <a href="#">Print (PDF)</a>
<a href="#">2013 Annual Bill</a> ⓘ	\$0.00	Paid \$538.92 11/20/2013	<a href="#">Receipt #13-0022545</a> <a href="#">Print (PDF)</a>
<a href="#">2012 Annual Bill</a> ⓘ	\$0.00	Paid \$523.45 11/27/2012	<a href="#">Receipt #12-0034936</a> <a href="#">Print (PDF)</a>
<a href="#">2011 Annual Bill</a> ⓘ	\$0.00	Paid \$575.78 05/02/2012	<a href="#">Receipt #2011-1073104</a> <a href="#">Print (PDF)</a>
<a href="#">2010 Annual Bill</a> ⓘ	\$0.00	Paid \$555.40 03/25/2011	<a href="#">Receipt #2010-1059735</a> <a href="#">Print (PDF)</a>
<a href="#">2009</a> ⓘ			
<a href="#">2009 Annual Bill</a>	\$0.00	Paid \$663.35 03/25/2011	<a href="#">Receipt #2010-1059735</a> <a href="#">Print (PDF)</a>
<a href="#">Certificate #3487</a>		Redeemed 03/25/2011	Face \$614.47, Rate 9.25% <b>Paid \$663.35</b>
<a href="#">2008</a> ⓘ			
<a href="#">2008 Annual Bill</a>	\$0.00	Paid \$589.86 06/29/2009	<a href="#">Receipt #2008-8103624</a> <a href="#">Print (PDF)</a>
<a href="#">Certificate #3476</a>		Redeemed 06/29/2009	Face \$555.82, Rate 18% <b>Paid \$589.86</b>
<a href="#">2007 Annual Bill</a> ⓘ	\$0.00	Paid \$523.56 04/30/2008	<a href="#">Receipt #2007-7036335</a> <a href="#">Print (PDF)</a>
<a href="#">2006 Annual Bill</a> ⓘ	\$0.00	Paid \$559.14 03/31/2007	<a href="#">Receipt #2006-9005653</a> <a href="#">Print (PDF)</a>
<a href="#">2005 Annual Bill</a> ⓘ	\$0.00	Paid \$562.30 01/06/2006	<a href="#">Receipt #2005-5011388</a> <a href="#">Print (PDF)</a>
<a href="#">2004 Annual Bill</a> ⓘ	\$0.00	Paid \$633.19 05/25/2005	<a href="#">Receipt #2004-4032956</a> <a href="#">Print (PDF)</a>
<a href="#">2003 Annual Bill</a> ⓘ	\$0.00	Paid \$619.18 05/26/2004	<a href="#">Receipt #2003-3077932</a> <a href="#">Print (PDF)</a>
<b>Total Amount Due</b>	<b>\$562.19</b>		

BILL	AMOUNT DUE	STATUS		ACTION
<a href="#">2002 Annual Bill</a>	\$0.00	<b>Paid</b> \$720.04	05/27/2003	<b>Receipt</b> #2002-0275298  <a href="#">Print (PDF)</a>
<b>Refund</b>		<b>Processed</b> \$90.44	05/29/2003	<b>To</b> NORTH CENTRAL FL YMCA INC
		<b>Paid \$720.04</b>		
<b>Total Amount Due</b>	<b>\$562.19</b>			

**WARRANTY DEED**

(Statutory Form - §689.02 F.S.)

9.00 Record  
6.30 State Stamps  
15.30

Prepared by:

Charles I. Holden, Jr.

1240 N.W. 11th Avenue  
Gainesville, Florida 32601

THIS INDENTURE, Made and entered into on this 8th day of March A.D. 1984, by and between  
COMMUNITY DEVELOPERS OF GAINESVILLE, INC., a Florida Corporation

of the County of Alachua, State of Florida, as Grantor\*  
and CLAY ELECTRIC COOPERATIVE, INC., a Florida Corporation  
4405 N.W. 39th Avenue  
Gainesville, Florida 32606

of the County of Alachua, State of Florida, as Grantee\*

WITNESSETH, That said grantor, for and in consideration of the sum of Ten and No/100 Dollars and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situated, lying and being in Alachua County, Florida, to-wit:

A parcel of land lying in the NW 1/4 Section 21, Township 10 South, Range 19 East, Alachua County, Florida and being more particularly described as follows:

Commence at the N.W. corner of Arredonda Estates Unit No. 2-A, a subdivision as per a plat thereof recorded in Plat Book "G", Page 58 of the Public Records of Alachua County, Florida, and run N. 89 deg. 31' 58" E., along the North line of said subdivision 415.00'; thence run N. 00 deg. 20' 53" W., 20.00' to the Point of Beginning; thence continue N. 00 deg. 20' 53" W., 100.00'; thence run N. 89 deg. 31' 58" E., 100.00'; thence run S. 00 deg. 20' 53" E., 100.00'; thence run S. 89 deg. 31' 58" W., 100.00' to the Point of Beginning.

Subject to Taxes for 1983 and subsequent years.

Subject to restrictions and easements of record.

DOC. ST.-AMT \$ 6.30

A. CURTIS POWERS, Clerk of Circuit Court

Alachua County - by J.C. - S. W. Water

FILED  
1984 APR -4 PM 4:46  
CLERK ALACHUA COUNTY FL

and said grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

\*"Grantor" and "grantee" are used for singular or plural, as context requires.

IN WITNESS WHEREOF, the Grantor has executed this deed under seal on the day and year first above written.

Signed, sealed and delivered in our presence as witnesses:

Barbara P. Huff  
Witness

Robin E. Scott  
Witness

Witness

674769

Witness

COMMUNITY DEVELOPERS OF GAINESVILLE, INC.

By: [Signature]  
Its President

(Corporate Seal)

(Seal)

(Seal)

BOOK 1560 PAGE 1825

(Seal)

ACKNOWLEDGEMENT FOR AN INDIVIDUAL

State of \_\_\_\_\_

County of \_\_\_\_\_

The foregoing warranty deed was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, by \_\_\_\_\_

(Affix Notary Seal)

Notary Public, State of Florida at Large  
My Commission Expires:

ACKNOWLEDGEMENT FOR A CORPORATION

State of FLORIDA

County of ALACHUA

The foregoing instrument was acknowledged before me this 8th day of March, 19 84, by Howard Hodor, President of Community

Developers of Gainesville, a Florida corporation, on behalf of the corporation.  
Inc.

(Affix Notary Seal)

Notary Public, State of Florida at Large  
My Commission Expires:

Notary Public, State of Florida  
My Commission Expires Aug. 14, 1986

D.B. BOOK 1560 PAGE 1826

RETURN TO:  
Melissa Jay Murphy  
1240 North West 11th Avenue  
Gainesville, Florida 32601

CHARLES I. HOLDEN, JR., P.A.  
1240 N.W. 11th Avenue  
Gainesville, Florida 32601  
(904) 373-7536

*Record + Return to:*  
*American Patriot Title*  
*18540 N. Dale Mabry Hwy*  
*Lutz, FL 33548*

RECORDED IN OFFICIAL RECORDS  
INSTRUMENT # 2815506 5 PG(S)  
September 10, 2013 11:45:20 AM  
Book 4226 Page 1402  
J. K. IRBY Clerk Of Circuit Court  
ALACHUA COUNTY, Florida

This instrument was prepared by:  
Jonathan "JT" Thornbury, Esq.  
MAYNARD, COOPER & GALE, P.C.  
1901 Sixth Avenue North  
2400 Regions/Harbert Plaza  
Birmingham, Alabama 35203-2618  
(205) 254-1000

Doc Stamp-Deed: \$1,505.00



AFTER RECORDING RETURN TO:

Dr. Shaminder S. Bhullar  
1230 SW 11<sup>th</sup> Ave., C309  
Gainesville, Florida 32601

### SPECIAL WARRANTY DEED

**KNOW ALL MEN BY THESE PRESENTS** that, for and in consideration of TEN & NO/100 DOLLARS (\$10.00) to the undersigned **COMPASS BANK**, an Alabama banking corporation (the "Grantor"), whose address is 15 South 20<sup>th</sup> St., Birmingham, Alabama 35233, in hand paid by **SUGARFOOT HOLDINGS LLC**, a Florida limited liability company (the "Grantee"), whose address is 1230 SW 11<sup>th</sup> Ave., C309, Gainesville, Florida 32601, the receipt and sufficiency of which is acknowledged, the Grantor does GRANT, BARGAIN, SELL AND CONVEY unto the Grantee, its heirs, successors, grantees and assigns forever, that certain real estate situated in Alachua County, Florida, which is described in Exhibit A attached hereto and made a part hereof (the "Property"), which land is subject to those matters set forth on Exhibit B attached hereto and hereby made a part hereof.

The Grantor does hereby covenant (i) that it is lawfully seized of the above-described Property in fee simple and (ii) that it warrants and will defend the same against the lawful claims of all persons whomsoever claiming by, through or under the Grantor but against none other, subject to those matters listed on Exhibit B attached hereto.

Except for the warranties of title set forth herein, the Property is conveyed "as is" and "where is", with all faults and specifically and expressly without any warranties, representations, or guaranties of any kind, oral or written, express or implied, other than statutory warranties of title, concerning the Property or this conveyance from or on behalf of Grantor. To the maximum extent permitted by law, Grantor makes no representations, warranties or guarantees of any kind, oral or written, express or implied concerning the Property or the title to the Property, other than statutory warranties of title, including, without limitation, (i) the profitability, suitability or fitness of the Property for a particular use or purpose, (ii) the manner or quality of the construction or materials incorporated into the improvements, if any, on the Property, (iii) the manner of repair, quality, state of repair, or lack of repair of the Property, and (iv) the availability of utilities and access of the Property to public roads. To the maximum extent permitted by law, Grantor makes no representations or warranties with regard to compliance with any environmental protection, pollution, or land use laws, rules, regulations, orders or requirements, including but not limited to, those pertaining to the handling, generating, treating, storing, or disposing of any solid waste, as defined by the U.S. Environmental Protection Agency Regulations at 40 C.F.R. Part 2261, or hazardous substance, as defined by the Comprehensive Environmental Response Compensation and Liability Act of 1990, as amended, and regulations promulgated thereunder.

Grantor is not liable or bound in any manner by any verbal or written statement, representations or information pertaining to the Property furnished by any broker, agent, employee, servant, or other person. Grantor shall not be liable to the Grantee for any prospective or speculative profits, or special, indirect or consequential damages, whether based upon contract, tort, or negligence or in any other manner arising from the transactions contemplated by this conveyance.

*[Signature Page to Follow]*

IN WITNESS WHEREOF, the Grantor has caused this Special Warranty Deed to be executed by the Grantor's duly authorized representative this 4th day of September, 2013.

SIGNED, SEALED AND DELIVERED  
IN THE PRESENCE OF:

GRANTOR:

COMPASS BANK, an Alabama banking  
corporation

*Gail Sloan*

Signature

GAIL SLOAN

Name of Witness

By:

*Kyle M. Taylor*

KYLE M. TAYLOR, Vice President

*Judy Davenport*

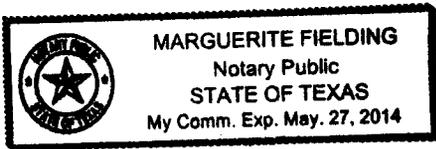
Signature

JUDY DAVENPORT

Name of Witness

STATE OF TEXAS            )  
COUNTY OF DALLAS        )

The foregoing instrument was acknowledged before me this 4th day of September, 2013 by Kyle M. Taylor, as a Vice President of Compass Bank, an Alabama banking corporation. He/she is personally known to me or has produced a valid driver's license as identification and did take an oath.



*Marguerite Fielding*

Notary Public

Marguerite Fielding

Name of Notary, Typed, Printed or Stamped

Commission No.:

Commission Expires: May 27, 2014

Exhibit A

## DESCRIPTION OF PROPERTY

A tract of land situated in the West One-Half of Section 21, Township 10 South, Range 19 East, Alachua County, Florida, being more particularly described as follows:

Commence at the Southeast corner of the Northwest One-Quarter of Section 21, Township 10 South, Range 19 East, and run  $N00^{\circ}20'01''W$ , along the East line of the Northwest One-Quarter of said Section 21, a distance of 9.29 feet to the Point of Beginning; thence run  $S89^{\circ}31'58''W$ , a distance of 120.37 feet to an intersection with the Northerly line of Arredonda Estates Unit No. 2-A, a subdivision plat thereof recorded in Plat Book "G", page 58 of the public records of Alachua County, Florida; thence run along said Northerly line, the following courses and distances:  $N00^{\circ}20'53''W$ , 20.00 feet;  $S89^{\circ}31'58''W$ , 583.00 feet; thence leave said Northerly line and run  $N00^{\circ}20'53''W$ , a distance of 20.00 feet; thence run  $S89^{\circ}31'58''W$ , a distance of 100.00 feet; thence run  $N00^{\circ}20'53''W$ , a distance of 250.00 feet; thence run  $S89^{\circ}31'58''W$ , a distance of 350.00 feet; thence run  $N33^{\circ}20'03''W$ , a distance of 64.29 feet; thence run  $S89^{\circ}31'58''W$ , a distance of 130.00 feet to the West line of the East One-Half of the Northwest One-Quarter of said Section 21; thence run  $N00^{\circ}20'53''W$ , along said West line, a distance of 739.80 feet to the Southwest corner of Greenleaf Unit 4, a subdivision as per a plat thereof recorded in Plat Book "M", page 23 of the Public Records of Alachua County, Florida; thence run  $N89^{\circ}31'58''E$ , along the South line of said Greenleaf Unit 4, a distance of 561.37 feet to the Southeast corner of said Greenleaf Unit 4, and the West right-of-way line of SW 69th Terrace as shown on the plat of Greenleaf Unit 5, a subdivision as per plat thereof recorded in Plat Book "M", page 33 of the Public Records of Alachua County, Florida, said point being on a curve concave Northeasterly, and having a radius of 830.00 feet and a Central Angle of  $27^{\circ}12'45''$ ; thence run Southeasterly, along the arc of said curve, and along said right-of-way line, a distance of 394.21 feet to the Point of Tangency of said curve; thence run  $S54^{\circ}23'57''E$ , along said West right-of-way line, a distance of 93.74 feet to the Point of Curvature of a curve concave Southwesterly, said curve having a radius of 587.00 feet and a central angle of  $24^{\circ}38'25''$ ; thence run Southeasterly, along the arc of said curve and along said West right-of-way line, a distance of 252.44 feet to the Southwest corner of said Greenleaf Unit 5; thence run  $N60^{\circ}14'28''E$ , along the South line of said Greenleaf Unit 5, a distance of 60.00 feet; thence run  $N89^{\circ}39'59''E$ , along said South line, a distance of 208.93 feet to the Southeast corner of said Greenleaf Unit 5, and the East line of the Northwest One-Quarter of said Section 21; thence run  $S00^{\circ}20'01''E$ , along said East line, a distance of 572.47 feet to the Point of Beginning.

LESS:

Part of the East 1/2 of the West 1/2 of Section 21, Township 10 South, Range 19 East, Alachua County, Florida, and being more particularly described as follows:

Commence at the Northwest corner of Arredonda Estates Unit No. 2-A, as recorded in Plat Book "G", page 58 of the Public Records of said county; thence along the North line of said Arredonda Estates Unit No. 2-A,  $N89^{\circ}31'58''E$ , 615.00 feet to the Point of Beginning; thence continue along the last described line,  $N89^{\circ}31'58''E$ , 25.00 feet; thence  $N00^{\circ}20'53''W$ , 35.00 feet; thence parallel with and 35.00 feet North of the above described North line, when measured at right angles thereto,  $S89^{\circ}31'58''W$ , 125.00 feet; thence  $S00^{\circ}20'53''E$ , 15.00 feet; thence  $N89^{\circ}31'58''E$ , 100.00 feet; thence  $S00^{\circ}20'53''E$ , 20.00 feet to the Point of Beginning.

**Exhibit B**

1. Current ad valorem taxes.
2. Mineral and mining rights not owned by Grantor.
3. Easements of record, recorded restrictions, rights-of-way, agreements and other matters of record.
4. Matters that would be revealed by an accurate survey of the Property or that may be shown on any recorded map or plat of the Property.
5. Any applicable zoning, subdivision or other land use ordinances, laws or regulations.
6. If applicable, any outstanding rights of redemption.
7. Right-of-Way Easement in favor of Clay Electric Co-Operative, Inc., recorded in Official Records Book 787, Page 53.
8. Easements reserved and set forth in Warranty Deed recorded in Official Records Book 1560, Page 1823.
9. Easement in favor of the City of Gainesville recorded in Official Records Book 1598, Page 505.



January 31, 2022

Christine Berish  
Alachua County  
Department of Growth Management  
10 SW 2nd Avenue  
Gainesville, FL 32601  
(352) 374-5249

**Re: Tara Vista Subdivision  
Preliminary Development Plan Application**

Dear Christine:

This project proposes up to 215 single family attached/platted units in up to 2 phases. The project is approximately 25.9 acres in sized and is located at 4980 SW 69th Street on Alachua County Tax Parcel Numbers 06877-000-000, 06877-030-000, 06877-004-000, and 06877-001-000. The proposed residential density is consistent with the underlying future land use designations of Medium & Medium High Density Residential and the R-2 and R-2a zoning districts. Open space and tree canopy preservation areas have been sized and located to comply with ULDC requirements and reflect input given by County staff in the pre-application stage of the project.

Included with this letter is all supporting information required for a Preliminary Development Plan and civil plans showing the proposed site improvements.

If you have any questions, please feel free to contact our office at any time.

Sincerely,

A handwritten signature in blue ink that reads 'Claudia Vega'.

Claudia Vega, P.E.  
Director of Engineering

## NEIGHBORHOOD WORKSHOP NOTICE

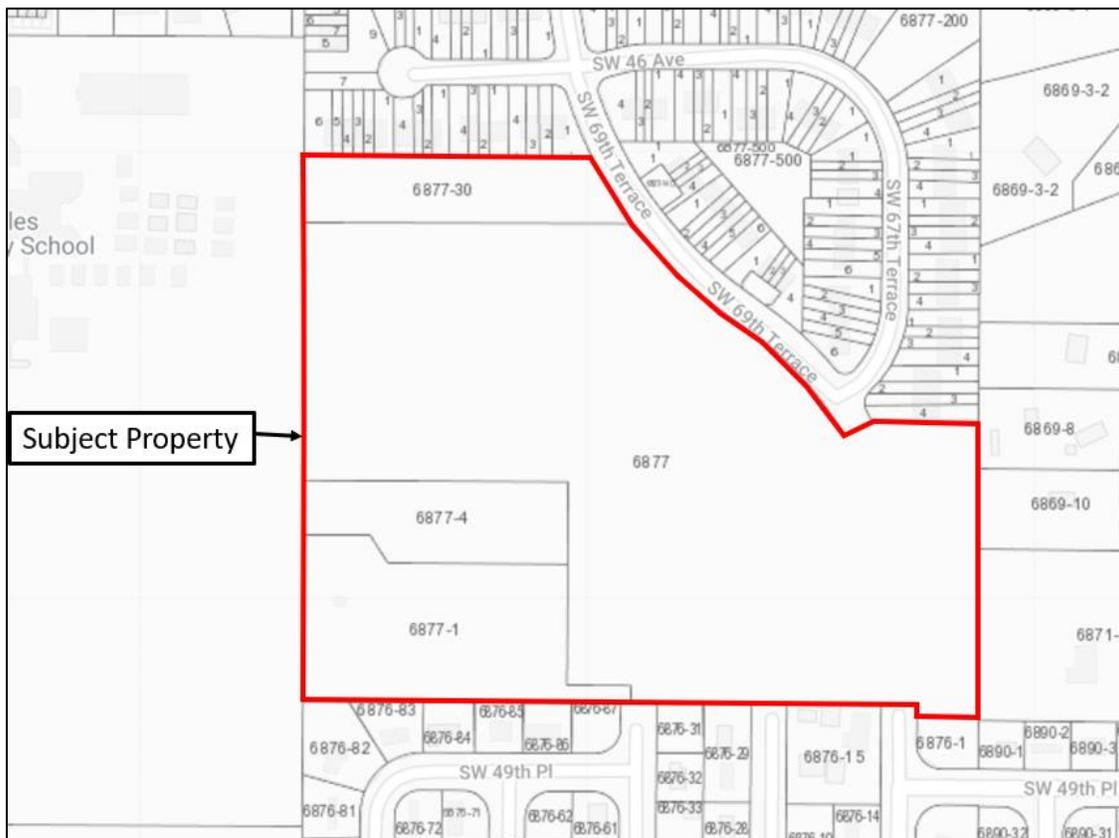
A neighborhood workshop will be held to discuss a proposed Preliminary Development Plan for a residential subdivision on approx. 25.6 (+/-) acres located along SW 69<sup>th</sup> Terrace on Alachua County Tax Parcel Numbers 06877-000-000, 06877-030-000, 06877-004-000, and 06877-001-000. The zoning designations are R-2 (4 to 8 units per acre) & R-2a (8 to 14 units per acre) and the Future Land Use Map designations are Medium Density Residential (greater than 4 and up to 8 units per acre) & Medium High Density Residential (greater than 8 and up to 14 units per acre). This is not a public hearing. The purpose of this meeting is to inform neighboring property owners of the proposed development and to seek their comments. The meeting will be held digitally as a Zoom teleconference. The teleconference can be accessed by the following information:

**Date:** Sunday, January 30, 2022  
**Time:** 2:00 pm  
**URL:** <https://us02web.zoom.us/j/5733319527>  
**Meeting ID:** 573 331 9527  
**Dial-in by Phone:** (646) 558-8656

Following the teleconference, a recording of the workshop will be available at [www.edafl.com/neighborhoodworkshops](http://www.edafl.com/neighborhoodworkshops). Upon request, a link to the meeting can be requested by e-mailing the contact below. In addition, paper copies of all materials discussed at the workshop can be provided via US Mail. Comments on the development plan may also be submitted to the e-mail address below or by calling the phone number below.

**Contact:**

Sergio Reyes, P.E.                      eda consultants, inc.  
[sreyes@edafl.com](mailto:sreyes@edafl.com)                      (352) 373-3541



**eda**  
consultants • inc.

**Tara Vista Residential Subdivision**

Alachua County

January 30, 2022  
Neighborhood Meeting

1

### Meeting Guidelines

- This meeting is informational only
- It is required as a part of the Alachua County review process
- You have been muted upon entering
- If you have a question, either:
  - Unmute yourself to speak
  - Type your question in the chat box

UNMUTE/MUTE      CHAT

Mute Stop Video Participants Chat Share Screen Record Reactions

2

**Project Area**

06877-030-000  
06877-000-000  
06877-004-000  
06877-001-000

SW 46 Ave  
SW 69 Terrace  
SW 49 Pl  
SW 45 Pl

Kimball Wiles Elementary School  
Wiles Elementary School  
Kanapaha Middle School

eda engineers • surveyors • planners

3

### Property Summary

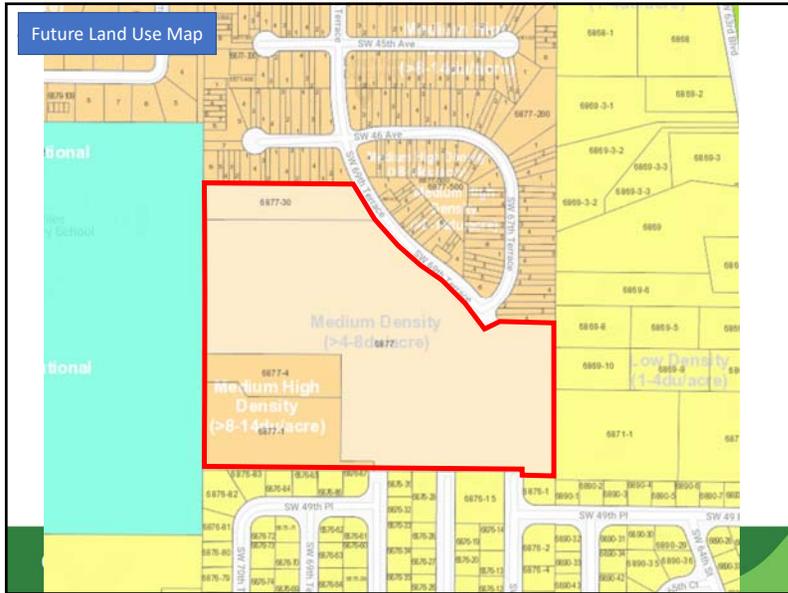
**Size:**  
Approx. 25.6 Acres

**Location:**  
SW 69<sup>th</sup> Terrace

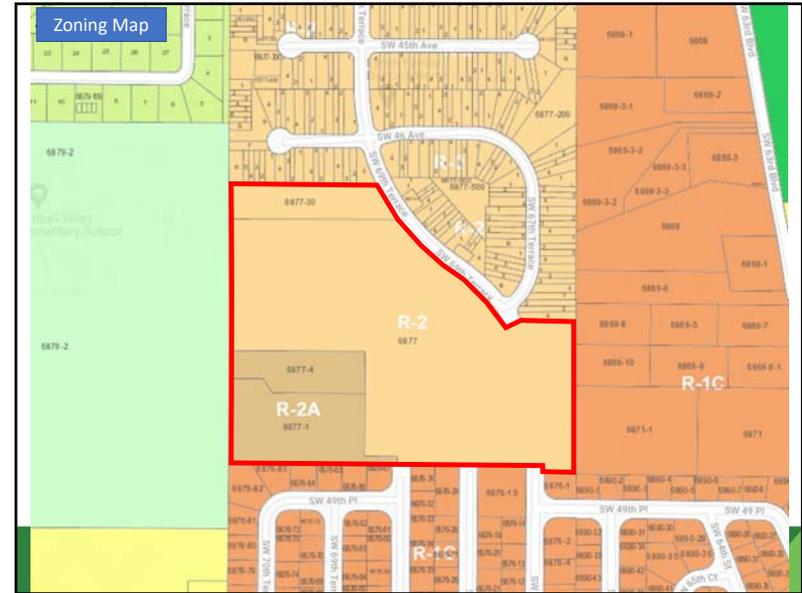
**Tax Parcel Numbers:**  
06877-030-000, 06877-000-000, 06877-004-000 and 06877-001-000

**Future Land Use & Zoning:**  
Medium & Medium High Density Residential Land Use Designations  
R-2 & R-2a Zoning Districts

4



5



6



7

### Next Steps

- Neighborhood Workshop
  - Today – January 30, 2022
- Development Plan Submittal and Review Process, Board of County Commissioners Public Hearing
  - Tentatively planned for Spring 2022 (Date TBD)

Presentation will be posted to: <http://edaf.com/neighborhoodworkshops>  
 Any follow-up questions? Email [sreyes@edaf.com](mailto:sreyes@edaf.com) or call 352-373-3541

8

06877-215-002  
LOPP RICHARD  
VIA CARACAS F 14 ESTANCIAS  
BAYAMON, PR 00961

06877-222-004  
HOPE CHASE A  
PO BOX 177  
ARCHER, FL 32618-0177

06890-030-000  
ENTRUST GULF COAST LLC  
PMB 247 2775 NW 49TH AVE UNIT#  
205  
OCALA, FL 34482

06877-547-002  
ADVANTAIRA TRUST LLC & ARVIN  
PO BOX 358255  
GAINESVILLE, FL 32635

06877-141-005  
PINECREST LIF LLC  
PO BOX 560755  
PINECREST, FL 33256

06877-223-002  
HIRSCH JEFFREY ALLAN & LENNIE  
SUE  
10118 SW 67TH DR  
GAINESVILLE, FL 32608

06877-216-002  
BARALT III & TURNER  
1028 NW 39TH DR  
GAINESVILLE, FL 32605-4729

06890-046-000  
GARZON SANTIAGO DE LEON  
10504 SW 87TH PL  
GAINESVILLE, FL 32608

06877-546-001  
PEREZ-VALE & VALE  
1080 FOUNTAIN LAKE DR  
BRUNSWICK, GA 31525

06877-543-001  
TSIKIRAYI EVE EUGENIA CHIPO  
1104 SW 245TH WAY  
NEWBERRY, FL 32669

06890-041-000  
FERGUNSON DOROTHY BERNAL  
1107 SE 20TH ST  
GAINESVILLE, FL 32641

06877-433-001  
MILAM ASHLEY L  
111 SW 226TH ST  
NEWBERRY, FL 32669

06876-086-000  
DIAZ LEONEL & SUYEN A  
11190 SW 59TH TER  
MIAMI, FL 33173

06876-062-000  
ALACHUA COUNTY BOARD OF  
COMMISSIONERS  
12 SE 1ST ST  
GAINESVILLE, FL 32601

06877-546-002  
CARTHY & VENTOUR TRUSTEES  
12020 SW 16TH ST  
MICANOPY, FL 32667-3240

06877-439-001  
DOSE DAVID T & JAYNE P  
1224 NW 36TH ST  
GAINESVILLE, FL 32605

06890-036-000  
HINSON & RATLIFF JR & RATLIFF  
12404 NW 234TH ST  
ALACHUA, FL 32615

06877-211-002  
OLIG DENICE  
13200 W NEWBERRY RD UNIT Z-146  
NEWBERRY, FL 32669

06877-141-001  
INDIRA ENTERPRISES LLC  
13340 NW 8TH AVE  
NEWBERRY, FL 32669

06877-141-003  
INDIRA ENTERPRISES LLC  
13340 NW 8TH AVE  
NEWBERRY, FL 32669

06877-223-001  
INDIRA ENTERPRISES LLC  
13340 NW 8TH AVE  
NEWBERRY, FL 32669

06877-223-003  
INDIRA ENTERPRISES LLC  
13340 NW 8TH AVE  
NEWBERRY, FL 32669

06877-432-002  
INDIRA ENTERPRISES LLC  
13340 NW 8TH AVE  
NEWBERRY, FL 32669

06877-218-003  
ROBERTS CYNTHIA M  
13671 PEARSON ST  
ARCHER, FL 32618

06877-141-002  
DUBAS RICHARD R & ROBIN F  
13704 NW 56TH AVE  
GAINESVILLE, FL 32653

06877-220-002  
QUINTERO JOSE M  
1371 SE 23RD AVE  
GAINESVILLE, FL 32641-8798

06877-547-004  
QUINTERO JOSE M  
1371 SE 23RD AVE  
GAINESVILLE, FL 32608

06877-212-001  
BARNES IVY  
13725 CORONADO DR  
SPRING HILL, FL 34609-5432

06877-212-003  
BARNES IVY LYN  
13725 CORONADO DR  
SPRING HILL, FL 34609-5432

06876-069-000  
GATSON & WASHINGTON  
13928 NW 155TH PL  
ALACHUA, FL 32615-5883

06890-033-000  
REEB KIRK P TRUSTEE  
1411 NW 2ND ST  
GAINESVILLE, FL 32601

06877-223-004  
HERNANDEZ & HERNANDEZ  
14245 SW 8TH AVE  
OCALA, FL 34473

06877-542-003  
LAMBERTO & PAGEL  
154 NW 257TH ST  
NEWBERRY, FL 32669-4183

06876-022-000  
HOLSCHUH NANCY A  
16302 N COUNTY RD 225  
GAINESVILLE, FL 32609-4426

06890-003-000  
GREEN MIKE A  
1643 SAVANNAH HWY UNIT 172-D  
CHARLESTON, SC 29407-2202

06876-085-000  
FLETCHER DENNIS R TRUSTEE  
16460 NE 18TH WAY  
GAINESVILLE, FL 32609

06876-083-000  
TREMBATH & WATSON CO  
TRUSTEES  
17020 SILVER SHORES LN  
ODESSA, FL 33556

06877-548-003  
YOUNG ROBERTA A  
1765 BISCAYNE BAY CIR  
JACKSONVILLE, FL 32218

06876-084-000  
SMITH KEITH  
1800 ESPANOLA DR  
ORLANDO, FL 32804-7018

06877-214-002  
SADOWSKA & SADOWSKA  
1801 CORTEZ ST  
CORAL GABLES, FL 33134

06877-545-001  
MURPHEY KATHRYN A  
1815 NW 7TH PL  
GAINESVILLE, FL 32603-1222

06877-543-002  
ORJUELA JOHN T  
1821 SW 80TH DR  
GAINESVILLE, FL 32607-3414

06877-216-001  
AGA CONDOS LLC  
18327 NW 39TH PL  
NEWBERRY, FL 32669

06877-438-002  
AGA CONDOS LLC  
18327 NW 39TH PL  
NEWBERRY, FL 32669

06877-438-003  
MIDLAND IRA INC & MIDLAND IRA  
INC  
18327 NW 39TH PL  
NEWBERRY, FL 32669

06877-545-002  
AGA CONDOS LLC  
18327 NW 39TH PL  
NEWBERRY, FL 32669

06877-435-005  
PORTER KAREN WHITE  
19005 SW 13TH AVE  
NEWBERRY, FL 32669

06877-330-001  
MEYER MATTHEW D  
2248 CENTRAL DR STE 107  
BEDFORD, TX 76021-5843

06877-214-003  
PATTISON PATRICIA M LIFE ESTATE  
2325 GUTHRIE AVE  
ROYAL PARK, MI 48067

06876-078-000  
LADINOS PEDRO SOLORZANO  
2330 NW 116TH PL  
GAINESVILLE, FL 32609

06877-547-001  
DESTEPHENS J B  
2341 NW 41ST ST # B  
GAINESVILLE, FL 32606-6622

06877-330-002  
MAKAR JOSEPH  
23435 LIBERTY BELL TER  
BOCA RATON, FL 33433

06877-217-001  
CN MAC RENTALS LLC  
25473 NW 157TH ST  
ALACHUA, FL 32615-3020

06869-006-000  
BLAKE KATHERINE P  
2665 N ATLANTIC BLVD  
DAYTONA BEACH, FL 32118

06876-087-000  
ALCALA SARA M  
2811 SW ARCHER RD UNIT 2A  
GAINESVILLE, FL 32608

06877-439-002  
CHU HUNG-JU  
2912 SW 68TH LN  
GAINESVILLE, FL 32608-5202

06877-540-003  
SEICKEL ANDREW F JR & LORENA  
3019 NE 20TH WAY  
GAINESVILLE, FL 32609-3357

06877-331-004  
STEELE & ZUZUL CO-TRUSTEES  
304 BRIERWOOD RD  
STATESVILLE, NC 28677

06877-210-003  
SADLER WILLIAM KEDRIC & CAROL  
305 NW 80TH BLVD  
GAINESVILLE, FL 32607-1534

06877-212-004  
SADLER TIMOTHY H  
305 NW 80TH BLVD  
GAINESVILLE, FL 32607

06876-012-000  
STANFORD JAMES L  
340 RIVER RD  
ANDOVER, MA 01810

06876-011-000  
STANFORD ROBERT N  
340 RIVER RD  
ANDOVER, MA 01810

06876-036-000  
STANFORD ROBERT N  
340 RIVER ROAD  
ANDOVER, MA 01810

06877-435-002  
S AND S JACOBS GROUP LLC  
3718 SW 80TH DR  
GAINESVILLE, FL 32608

06877-544-005  
S AND S JACOBS GROUP LLC  
3718 SW 80TH DR  
GAINESVILLE, FL 32608

06877-215-001  
LUONG PAUL  
3788 FANTASY WAY  
BROOKSVILLE, FL 34604

06877-435-008  
DUARTE MARCIA  
401 GARDENS DR APT 203  
POMPANO BEACH, FL 33069-0927

06877-224-001  
OUIMET & WATERS  
4020 SW 5TH AVE  
OCALA, FL 34471-8418

06879-010-027  
SU & SU CO-TRUSTEES  
408 SW 97TH TER  
GAINESVILLE, FL 32607-6355

06877-435-006  
JUDY SWOYER LLC  
4128 NW 133RD ST  
GAINESVILLE, FL 32606

06890-035-000  
SOLORZANO-VEGA JACQUELINE  
4331 NW 27TH DR  
GAINESVILLE, FL 32605

06890-042-000  
RAZO & SOLORZANO W/H  
4331 NW 27TH DR  
GAINESVILLE, FL 32605

06877-544-001  
HURST MATTHEW M  
4333 SW 68TH TER  
GAINESVILLE, FL 32608-6430

06869-003-003  
DESSO DENISE  
4506 SW 63RD BLVD  
GAINESVILLE, FL 32608

06869-000-000  
STALBAUM BARBARA J  
4526 SW 63RD BLVD  
GAINESVILLE, FL 32608-3879

06877-224-004  
ZHENG YU LAI  
4539 NW 20TH TER  
GAINESVILLE, FL 32605

06877-435-007  
BLOOM-LUGO & LUGO W/H  
4569 204TH ST  
BAYSIDE, NY 11361-3157

06877-219-002  
KELLY RIETTA  
4605 SW 67TH TER  
GAINESVILLE, FL 32608

06877-219-003  
WARNER NANCY E  
4607 SW 67TH TER  
GAINESVILLE, FL 32608-6447

06877-219-004  
MARKOVICH ZACHARY  
4609 SW 67TH TER  
GAINESVILLE, FL 32608

06877-221-001  
LEWIS JORDYN S  
4612 SW 67TH TER  
GAINESVILLE, FL 32608

06877-221-002  
BROSIUS BENJAMIN  
4614 SW 67TH TER  
GAINESVILLE, FL 32608

06877-540-001  
COUSIN & FONSECA H/W  
4615 SW 69TH TER  
GAINESVILLE, FL 32608

06877-540-002  
SPRING PROPERTIES LLC  
4617 SW 69TH TER  
GAINESVILLE, FL 32608

06877-221-004  
BARKER KAREN L  
4618 SW 67TH TER  
GAINESVILLE, FL 32608-6446

06877-220-004  
DOSE JAMES & ALYSSIA  
4619 SW 67TH TER  
GAINESVILLE, FL 32608

06877-540-004  
DEL VALLE & DEL VALLE  
4621 SW 69TH TER  
GAINESVILLE, FL 32608

06877-544-003  
WILLIAMS MASON T  
4706 SW 67TH TER  
GAINESVILLE, FL 32608

06877-545-004  
WILLIAMS BRUCE & BERTHA  
4707 SW 67TH TER  
GAINESVILLE, FL 32608

06877-544-006  
WISE JR & WISE  
4712 SW 67TH TER  
GAINESVILLE, FL 32608-4452

06877-546-004  
WILKERSON ROBERT L  
4717 SW 67TH TER  
GAINESVILLE, FL 32608

06877-542-001  
NAHID & SHABNAZ H/W  
4717 SW 69TH TER  
GAINESVILLE, FL 32608

06869-005-000  
LEWIS MICHAEL L & MICHELE B  
4718 SW 63RD BLVD  
GAINESVILLE, FL 32608

06877-543-004  
SNOW & THOMPSON H/W  
4722 SW 67TH TER  
GAINESVILLE, FL 32608-6457

06877-542-004  
JENNINGS ASHLEY  
4723 SW 69TH TER  
GAINESVILLE, FL 32608

06877-547-003  
QUINTERO JOSE  
4725 SW 67TH TER  
GAINESVILLE, FL 32608

06877-543-006  
HERNANDEZ RUTH MARY TORRES  
4726 SW 67TH TER  
GAINESVILLE, FL 32608-6457

06869-009-000  
SCHOL RONALD D JR  
4728 SW 63RD BLVD  
GAINESVILLE, FL 32608

06877-548-001  
GUILFOYLE WINBURN & ROBBIN  
4801 SW 67TH TER  
GAINESVILLE, FL 32608

06877-548-002  
SUAREZ JOHNNY  
4803 SW 67TH TER  
GAINESVILLE, FL 32608

06877-548-004  
ATYABI & HESHMAT H/W  
4807 SW 67TH TER  
GAINESVILLE, FL 32608

06871-000-000  
SMITH ROBERT G & JANET P  
4822 SW 63RD BLVD  
GAINESVILLE, FL 32608-3842

06871-001-000  
GILKISON SHARON W  
4834 SW 63RD BLVD  
GAINESVILLE, FL 32608-3842

06876-015-000  
ELKINS LINELL  
4902 SW 67TH TER  
GAINESVILLE, FL 32608

06876-031-000  
MONTEALEGRE & URREA W/H  
4903 SW 69TH ST  
GAINESVILLE, FL 32608

06877-435-009  
A B I CONST CO  
4908 NW 34TH ST SU 2  
GAINESVILLE, FL 32605

06877-436-007  
A B I CONST CO  
4908 NW 34TH ST SU 2  
GAINESVILLE, FL 32605

06876-082-000  
ALLEN & ALLEN  
4910 SW 70TH TER  
GAINESVILLE, FL 32608

06876-029-000  
BOHANNON JOHNNY  
4912 SW 68TH ST  
GAINESVILLE, FL 32608-3729

06890-032-000  
D'AGOSTINO RAYMOND M  
4918 SW 66TH ST  
GAINESVILLE, FL 32608

06876-072-000  
WILLIAMS ALONZO EARL  
4919 SW 70TH TER  
GAINESVILLE, FL 32608

06876-061-000  
FIELDS ATHENIA L TRUSTEE  
4920 SW 69TH ST  
GAINESVILLE, FL 32608-3731

06876-071-000  
ROEPE CARL W  
4920 SW 69TH TER  
GAINESVILLE, FL 32608

06876-014-000  
STEPHENS & STEPHENS  
4922 SW 67TH TER  
GAINESVILLE, FL 32608

06890-034-000  
REYNOLDS ROBERT LEE  
4927 SW 66TH ST  
GAINESVILLE, FL 32608-3722

06876-002-000  
MORSE JOHN D  
4927 SW 67TH TER  
GAINESVILLE, FL 32608

06876-063-000  
CARVALHO & CARVALHO  
4929 SW 69TH TER  
GAINESVILLE, FL 32608

06876-013-000  
BAKER & BAKER  
4932 SW 67TH TER  
GAINESVILLE, FL 32608

06876-020-000  
BEGIN AARON D  
4933 SW 68TH ST  
GAINESVILLE, FL 32608

06877-439-003  
NGAI MAN L  
4939 NW 81ST AVE  
GAINESVILLE, FL 32653

06879-010-007  
FNS PROPERTIES LLC  
4965 SW 91ST TER  
GAINESVILLE, FL 32608

06879-010-008  
FNS PROPERTIES LLC  
4965 SW 91ST TER  
GAINESVILLE, FL 32608

06890-043-000  
CHRIST CATHY  
5002 SW 66TH ST  
GAINESVILLE, FL 32608-3723

06876-004-000  
CARROLL DARRELL J  
5003 SW 67TH TER  
GAINESVILLE, FL 32608-3784

06876-064-000  
EAGLE GEAN L JR & CAROLYN B  
5003 SW 69TH TER  
GAINESVILLE, FL 32608

06876-074-000  
ALFONSO BRANDON K & JASMINE M  
5003 SW 70TH TER  
GAINESVILLE, FL 32608

06876-059-000  
COHEN EULA BELL  
5004 SW 69TH ST  
GAINESVILLE, FL 32608

06876-079-000  
KHALIL ABDOU M  
5004 SW 70TH TER  
GAINESVILLE, FL 32608

06876-021-000  
WALKER DAVID  
5007 SW 68TH ST  
GAINESVILLE, FL 32608

06876-005-000  
COLSON JESSE HEIRS  
5013 SW 67TH TER  
GAINESVILLE, FL 32608-3764

06876-065-000  
COFER & EDEL  
5013 SW 69TH TER  
GAINESVILLE, FL 32608-3734

06876-075-000  
TARANTINO JAMES W JR & AMANDA  
K  
5013 SW 70TH TER  
GAINESVILLE, FL 32608

06876-068-000  
DELORIEA KIMBERLY  
5014 SW 69TH TER  
GAINESVILLE, FL 32608

06877-225-003  
WARREN FAMILY HOLDINGS I LLC  
502 NW 16TH AVE  
GAINESVILLE, FL 32601

06890-044-000  
FREESE MARTIN A SR & BRENDA E  
5024 SW 66TH ST  
GAINESVILLE, FL 32608-3723

06876-024-000  
PINA YASMIN ELIZADE  
5026 SW 68TH ST  
GAINESVILLE, FL 32608

06876-058-000  
GLADIN TIMOTHY SCOTT  
5027 SW 69TH ST  
GAINESVILLE, FL 32608

06877-221-003  
SPEARS G N JR  
5047 BENNINGTON PL  
ROCKLEDGE, FL 32955

06876-032-000  
HORVATH DOMINIC  
5118 SW 64TH ST  
GAINESVILLE, FL 32608

06882-006-000  
HASSAN SYED S  
530 NW 101ST TER  
GAINESVILLE, FL 32607

06876-070-000  
CASTANEDA JOSE MARIA  
RODRIGUEZ  
533 NW 29TH AVE  
GAINESVILLE, FL 32609

06877-544-002  
SCHNEIDER & SMITH W/H  
5745 SW 75TH ST UNIT 216  
GAINESVILLE, FL 32608

06879-002-000  
SCHOOL BD OF ALACHUA CTY  
620 E UNIV AVE KIMBALL WILES  
ELEMENTARY  
GAINESVILLE, FL 32601

06882-000-000  
SCHOOL BOARD OF ALACHUA CO  
620 E UNIVERSITY AVE  
GAINESVILLE, FL 32601-5448

06890-006-000  
PENNY ELI B & TERA Y  
6520 SW 49TH PL  
GAINESVILLE, FL 32608

06890-029-000  
DANZY CHARLES E & ANGELA  
6529 SW 49TH PL  
GAINESVILLE, FL 32608

06890-005-000  
LAFUENTE DIVA  
6530 SW 49TH PL  
GAINESVILLE, FL 32608

06890-004-000  
HOLDER ANDREW  
6602 SW 49TH PL  
GAINESVILLE, FL 32608

06890-031-000  
BOWMAN MINNIE P  
6613 SW 49TH PL  
GAINESVILLE, FL 32608-3705

06890-002-000  
NGUYEN HUY  
6622 SW 49TH PL  
GAINESVILLE, FL 32608

06876-001-000  
BOENSNES HENE  
6632 SW 49TH PL  
GAINESVILLE, FL 32608

06890-001-000  
BOENSNES HENE  
6632 SW 49TH PL  
GAINESVILLE, FL 32608

06876-028-000  
NOYES FAMILY REVOCABLE TRUST  
671 NW 120TH TER APT 411  
GAINESVILLE, FL 32607-0673

06877-218-004  
BIALECK & TAYLOR  
6718 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-222-001  
GREENE & DESMARTIN H/W  
6721 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-222-002  
STUMP AUDREY  
6723 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-217-002  
QUARTERMAN CARRIE  
6724 SW 46TH AVE  
GAINESVILLE, FL 32608-6404

06877-222-003  
SCARBOROUGH GAZELL  
6725 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-217-003  
DEELSTRA WHITNEY & CAMERON  
6726 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-210-004  
FRIED CHERYL ANN  
6747 SW 45TH AVE  
GAINESVILLE, FL 32608-6466

06877-211-001  
CUARTAS & GAVIRIA W/H  
6801 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-211-003  
LIFFNER CHRISTOPHER A  
6805 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-211-004  
TRUETT BARBARA  
6807 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-545-003  
HOLD EM LLC  
6811 NW 196TH ST  
ALACHUA, FL 32615-7549

06877-212-002  
KING & KING  
6813 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-224-002  
WIMBROW PATRICIA  
6813 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-216-003  
MCCREATH JACQUELINE  
6814 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-224-003  
ORME & VARGAS  
6815 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-216-004  
FREEMAN BREANNA KYN  
6816 SW 46TH AVE  
GAINESVILLE, FL 32608

06876-026-000  
LOFTHOUSE LLC  
6824 NW 81ST BLVD  
GAINESVILLE, FL 32653

06876-027-000  
LOFTHOUSE LLC  
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GAINESVILLE, FL 32653

06876-033-000  
LOFTHOUSE LLC  
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GAINESVILLE, FL 32653

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LOFTHOUSE LLC  
6824 NW 81ST BLVD  
GAINESVILLE, FL 32653

06876-035-000  
LOFTHOUSE LLC  
6824 NW 81ST BLVD  
GAINESVILLE, FL 32653

06877-215-004  
VAVRUSKA LINDA SUE  
6826 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-225-001  
WEST MICHAEL H & AMANDA L  
6893 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-213-001  
MARTINEZ FIAMMA  
6905 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-213-003  
O'DONNELL CAROL T  
6909 SW 45TH AVE  
GAINESVILLE, FL 32608-6487

06877-214-004  
SABOGAL & SABOGAL  
6910 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-213-004  
LANDA & MALDONADO  
6911 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-432-001  
FRANKLIN & SMITH  
6920 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-331-001  
NELSON JANE E  
6921 SW 45TH AVE  
GAINESVILLE, FL 32608-6403

06877-331-002  
TOWNSEND & TOWNSEND JR  
6923 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-331-003  
LAPELOSA & LAPELOSA  
6931 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-439-004  
LEFFERT CARLEIGH J  
6925 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-432-004  
DIAZ KRISTINA  
6926 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-438-001  
REIDER JAMES A & LINDA L  
6931 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-433-002  
JAMES JEANELLE Z  
6932 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-433-003  
GUZMAN SHARLIN  
6934 SW 46TH AVE  
GAINESVILLE, FL 32608-6485

06877-433-004  
HINES KAREN J  
6936 SW 46TH ST  
GAINESVILLE, FL 32608

06877-438-004  
FEAGLE WILLIAM K  
6937 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-330-003  
COELHO CRISTIANO BERNARDES  
6945 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-330-004  
LAKE VICTORIA E  
6947 SW 45TH AVE  
GAINESVILLE, FL 32608

06877-220-003  
NEAL LUKE M  
700 MAROUBRA LOOP APT 7202  
CARY, NC 27513-8847

06877-437-001  
IRELAND TIFFANY Y F  
7001 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-437-002  
LOPP G A  
7003 SW 46TH AVE  
GAINESVILLE, FL 32608-6409

06877-437-003  
SUTTON WILLIAM & MARY J  
7005 SW 46TH AVE  
GAINESVILLE, FL 32608-6409

06877-436-002  
HESHMAT SHAHRAM  
7008 NW 50TH TER  
GAINESVILLE, FL 32653-1193

06877-437-004  
HESHMAT SHAHRAM  
7008 NW 50TH TER  
GAINESVILLE, FL 32653

06877-434-001  
CORDERO & CORDERO-DEMERY  
7010 SW 46TH AVE  
GAINESVILLE, FL 33608

06877-436-001  
LINEBERGER SARA L  
7011 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-434-002  
GLOSSON CHRISTOPHER B  
7012 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-434-003  
REYES MARIE J  
7014 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-436-003  
BRASHER & JACOBS & JACOBS &  
JACOBS  
7015 SW 56TH AVE  
GAINESVILLE, FL 32608

06877-434-004  
STRICKLAND DEBORAH A  
7016 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-436-004  
DEEN JOSEPH LEE  
7017 SW 46TH AVE  
GAINESVILLE, FL 32608-6409

06877-435-001  
FARRELL BRETT ROBERT BENNETT  
7018 SW 46TH AVE UNIT 4  
GAINESVILLE, FL 32608

06877-436-005  
CANIZARES TEDDY J & VANNESSA  
7019 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-436-006  
JACKSON DEBRA R  
7021 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-435-003  
CANEVA VIKTORIYA D  
7022 SW 46TH AVE  
GAINESVILLE, FL 32608

06877-435-004  
BRAZIL JENNIFER LYNN  
7024 SW 46TH AVE  
GAINESVILLE, FL 32608

06876-073-000  
LUC MIMI  
7107 SW 86TH TER  
GAINESVILLE, FL 32608

06869-003-002  
JIMENEZ & MARTINEZ-TORRES  
7117 SW ARCHER RD LOT 8  
GAINESVILLE, FL 32608

06877-432-003  
STEWART JANET L  
723 TIMBERLINE ABS  
MORGANTOWN, WV 26505

06876-081-000  
JOHNS SHELLEY  
7451 APPOMATTOX AVE  
KEYSTONE HEIGHTS, FL 32656

06877-000-000  
SUGARFOOT HOLDINGS LLC  
8050 WATERVIEW BLVD  
BRADENTON, FL 34202

06877-004-000  
SUGARFOOT HOLDINGS LLC  
8050 WATERVIEW BLVD  
BRADENTON, FL 34202

06877-030-000  
SUGARFOOT HOLDINGS LLC  
8050 WATERVIEW BLVD  
BRADENTON, FL 34202

06877-141-004  
JARNOL KEVIN A  
8100 SE 71ST ST  
NEWBERRY, FL 32669-7265

06877-141-006  
JARNOL KEVIN  
8100 SE 71ST ST  
NEWBERRY, FL 32669-7265

06877-217-004  
JARNOL KEVIN A  
8100 SE 71ST ST  
NEWBERRY, FL 32669

06877-542-002  
BARRETO GREGORIO  
8173 NW 8TH ST  
MIAMI, FL 33126-2821

06879-010-003  
HUBER ELLA MAE TRUSTEE  
830 NW 60TH ST  
GAINESVILLE, FL 32605-4137

06879-010-004  
HUBER ELLA MAE TRUSTEE  
830 NW 60TH ST  
GAINESVILLE, FL 32605-4137

06876-080-000  
DEWEESE CATHY  
8415 SW 57TH PL  
GAINESVILLE, FL 32608

06877-544-004  
WATERS DANIEL V  
8639 MAIDSTONE CT  
SEMINOLE, FL 33777-1314

06876-019-000  
TOUCHE-RIVERA NOEL GABRIEL  
9019 SW 100TH TER  
GAINESVILLE, FL 32608

06879-010-006  
HEART & HOME LLC  
913 NW 36TH DR  
GAINESVILLE, FL 32605

06877-546-003  
YOHO RACHEL A  
9200 NW 39TH AVE STE 130 #33  
GAINESVILLE, FL 32606

06876-060-000  
MARTINEZ GIANNY A FAMILY TRUS  
921 NW 13TH ST  
GAINESVILLE, FL 32601

06877-543-003  
ARNOLD DONAVAN & KAITLIN  
9703 NW 62ND LN  
GAINESVILLE, FL 32653-6805

06877-225-002  
FRANCIS CHARLENE  
9815 FARMSTEAD DR  
LOVELAND, OH 45140-4426

06877-225-004  
FRANCIS CHARLENE C  
9815 FARMSTEAD DR  
LOVELAND, OH 45140-4426

06869-008-000  
PAULK J J & RITA  
PO BOX 1023  
ARCHER, FL 32618

06879-010-005  
ADAMS C D & MOLLIE  
PO BOX 140358  
GAINESVILLE, FL 32614-0358

06877-300-000  
GREEN LEAF HOMEOWNERS ASSN  
INC  
PO BOX 14121  
GAINESVILLE, FL 32604

06877-400-000  
GREEN LEAF HOMEOWNERS ASSN  
INC  
PO BOX 14121  
GAINESVILLE, FL 32604

06877-500-000  
GREEN LEAF HOMEOWNERS ASSN  
INC  
PO BOX 14121  
GAINESVILLE, FL 32604

06877-213-002  
CASTILLO RICARDO & TATIANA  
PO BOX 141394  
GAINESVILLE, FL 32614-1394

06869-010-000  
PABT DAVID J & TERESA L  
PO BOX 1438  
NEWBERRY, FL 32669

06877-215-003  
KIRKBRIDE CLINTON CRAIG  
PO BOX 15511  
GAINESVILLE, FL 32604

06877-214-001  
GODDARD JULIE TRUSTEE  
PO BOX 273792  
TAMPA, FL 33688

06877-001-000  
CLAY ELECTRIC CO-OP INC  
PO BOX 308  
KEYSTONE HEIGHTS, FL 32656-0308

06877-001-xxx  
CLAY ELECTRIC CO-OP INC  
PO BOX 308  
KEYSTONE HEIGHTS, FL 32656-0308

06877-543-005  
STEIN SHALOM TRUSTEE  
PO BOX 357578  
GAINESVILLE, FL 32635-7578

06877-220-001  
EQUITY TRUST COMPANY  
CUSTODIAN  
PO BOX 357653  
GAINESVILLE, FL 32635



720 SW 2nd Avenue  
South Tower, Suite 300  
Gainesville, FL 32601

06876-069-000  
GATSON & WASHINGTON  
13928 NW 155TH PL  
ALACHUA, FL 32615-5883

JACKSONVILLE FL 320

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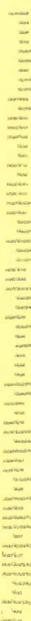


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0001330450 JAN 14 2022  
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NIXIE 322 DE 1 0001/21/22

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1765 BISCAYNE BAY CIR  
JACKSONVILLE, FL 32218

JACKSONVILLE FL 320

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0001330450 JAN 14 2022  
**\$ 000.530**

NIXIE 322 FE 1 0001/19/22

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32615-5883  
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FIRST-CLASS



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STATE OF FLORIDA, COUNTY OF ALACHUA

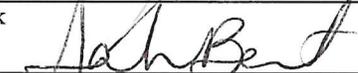
Before the undersigned authority personally appeared said legal clerk, who on oath says that he or she is of the legal clerk of the Gainesville Sun, a newspaper published at Gainesville in Alachua County, Florida; that the attached copy of advertisement, being a in the matter of in the Court, was published in said newspaper in the issues dated:

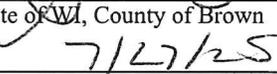
01/20/2022

and that the fees charged are legal. Affiant further says that the Gainesville Sun is a newspaper published at Gainesville, in Alachua County, Florida, and that the said newspaper has heretofore been continuously published in said County, Florida, each and has been entered as periodicals matter at the post office in Gainesville, in Alachua County, Florida, for a period of 1 year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and subscribed before on 01/20/2022

  
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Legal Clerk

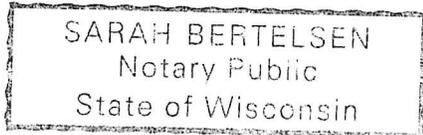
  
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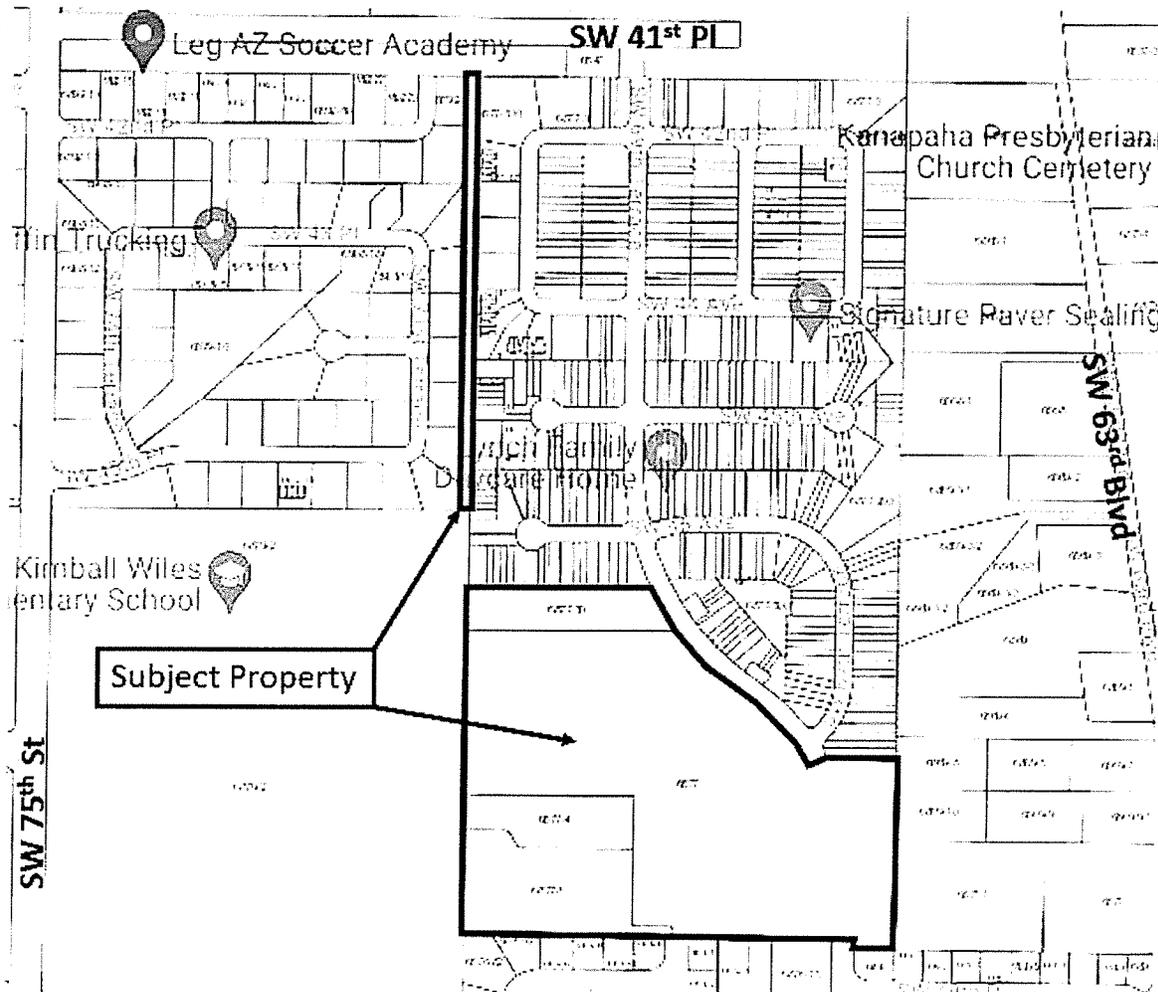
# PUBLIC NOTICE

A neighborhood workshop will be held to discuss a proposed development plan for a subdivision containing 200 townhome units in two phases on approx. 20.68 (+/-) acres identified on the map below. The subject property is located at 4980 SW 69th St. and is identified as Alachua County Tax Parcel Numbers 06877, 06877-030, 06877-004, and 06877-001. The zoning is R-2 Multiple Family, Medium Density, and the Future Land Use is Medium High Density Residential. This is not a public hearing. The purpose of this meeting is to inform neighboring property owners of the proposed rezoning and to seek their comments. The meeting will be held digitally as a Zoom teleconference. The teleconference can be accessed by the following information:



**Date:** Sunday, January 30, 2022  
**Time:** 2:00 PM  
**URL:** <https://us02web.zoom.us/j/5733319527>  
**Meeting ID:** 573 331 9527  
**Dial-in:** (646) 558-8656

For technical support related to the virtual meeting, e-mail Ashley Scannella at [ascannella@edafl.com](mailto:ascannella@edafl.com). For questions related to the proposed development plan, please contact Clay Sweger at (352) 373-3541 or [csweger@edafl.com](mailto:csweger@edafl.com). You may also submit comments, request a link to the meeting, or request paper copies of meeting materials. A recording of the workshop will be posted at [www.edafl.com/neighborhoodworkshops](http://www.edafl.com/neighborhoodworkshops).



## Neighborhood Meeting Minutes

**Project:** Preliminary Development Plan

**Meeting Date & Time:** Sunday, January 30, 2022 at 2:00 pm

**Community Participants:** Jo L  
352-278-5317  
Mike B  
Tiffany Ireland  
Matthew

**Project Representatives:** Clay Sweger, eda  
Sergio Reyes, eda  
Claudia Vega, eda  
Ashley Scannella, eda  
Sayed Moukhtara, developer

### **Meeting Minutes:**

Clay introduced eda and gave a brief presentation about the proposed project.

Q: Would this proposed neighborhood become a part of Green Leaf?

A: No. It will be its own entity and have a separate homeowner's association, and its own amenity area, for the use of this subdivision. There would not be any burden put on the adjacent neighborhood as far as cost or maintenance. It will be all self-managed and maintained.

Q: Why is it connected to the Green Leaf neighborhood? I do not believe most neighbors want a direct road to Archer?

A: The Alachua County code requires us to connect to all adjacent streets whenever feasible. There will be connection at 2 points to 69th Terrace, as well as 67th Terrace and 69th Street. We are not proposing a connection to 68th Street due to large oak trees in the way. The county does require us to connect to adjacent roads. When the subdivisions were platted years ago, the right of way goes right up to the property line in anticipation of future connections.

Q: I am worried about increased traffic.

A: That is part of the reason part of this property's land use map designation was changed last year to a lower density (to lower traffic impacts). Also, there are multiple access options to disperse traffic and not put all the burden on any particular streets, which should help.

Q: Will there still be access to schools from that direction (to the west)?

A: Right now there's a fence on the school property, but we are keeping a pedestrian connection to the adjacent school for future use.

Q: Our neighborhood is hidden and was a reason most neighbors like to live here as we do not want outside traffic. Will there be traffic speed bumps? decreased speed limits?

A: We can bring this up to the County. It would be within their purview to implement traffic calming measures.

Q: Will this new development be gated or open?

A: Open.

Q: My property is actually at the end of one of your roadways on the north end. How are the buildings going to be situated? I personally don't want to go out my backyard and see a road with cars coming in and out.

A: The roads themselves will not go all the way to the property line. There will be some separation. These units also oriented to the east and west. You would see the side of a residential unit.

Q: So none of them will be facing south?

A: Correct.

Q: What size lots? Will there be green space between them?

A: The lots will be of a similar size to what is currently seen in development immediately north and northeast of the property. These lots will be platted and oriented towards these internal streets. I'm noting your concerns about how we will provide green space within the project. As of now, this is a conceptual plan, and this is a good time to bring this up as a concern.

Q: You mentioned there will be an HOA. Will the HOA be run by a business or the residents?

A: The intent for this project is to be lots platted and sold to individual lot owners. There would be a HOA comprised of lot owners who will likely live here in the neighborhood. It is a requirement in today's county rules to have an HOA to ensure that there is someone responsible for maintaining all the common areas, landscape, streets, and drainage.

Q: I have been living in this area for quite some time, and one of the things that came up when there was another subdivision to be put in there. Clay Electric used to own some of that land and had an easement.

A: Clay Electric would be selling the property within the project area and I believe that easement has been abandoned. There's no power lines there.

Q: Another concern- we have some wildlife- birds, deer, foxes. That's one of the nice parts about living here. How are you relocating the wildlife?

A: We are providing the concentrated central open space areas- almost 40% of this site will still be green space of various types. This property has had multifamily zoning and land use for a long time and that's what the county prescribes. However, as mentioned there will be a good amount of open space remaining on site.

Q: When will development possibly start?

A: We anticipate that development review will take about 5-6 months, so realistically the earliest any construction could occur would be fall of this year. This is the initial step in this process.

Q: Is it going to be condos?

A: No. It will be platted residential lots with single family attached units built on each lot.

Q: Where will the main entrance be?

A: On SW 69th Terrace. Traffic will come from both the south and north.

Q: One of the things I really like about Green Leaf is the tree canopy. The Green Leaf developers left trees wherever they could - anywhere there weren't buildings. Can you do the same with this development?

A: It is harder to keep trees within the right of way now because of county and building requirements to separate utilities and provide sidewalks and curb and gutter. The tree coverage you see in some of the older types of neighborhoods is harder to accomplish these days with the current code requirements. Alternately, there is quite a bit more code requirement for landscaping, including both new trees to be planted and preservation of existing tree canopy, which will provide a significant amount of tree canopy coverage for the project.

Q: Is there any way to increase the greenspace by removing the SW 67th Terr connection and instead have more greenspace?

A: County staff has indicated that they want a connection to all adjacent right of ways where feasible. They have indicated they are expecting to see connections to these two roadways. That may be discussed in more detail during the review.

Q: The stormwater area to the right of the road - is that just for the road?

A: It will accommodate the road, but also a portion of the drainage from the site itself.

Q: How much more greenspace could there be if the road were eliminated?

A: At least 50-60% of the basin would still be needed even if the road is eliminated.

Q: Could you implement drainage basins without clearing the trees?

A: I think there actually will be some of that happening naturally due to the drainage patterns on the property.

Q: Who would be the person to talk to at the county to talk to about possibly eliminating that road?

A: Chris Dawson is the senior transportation planner. He'll be having a significant amount of input in this process.

Q: Will these units be attached units as Green Leaf is?

A: They will be single family attached units on individual platted lots. There will be some combination of attached units and then a gap provided between another set of attached units.

Q: Will you be widening 69th in the area of the entrance to accommodate both the subdivision entrance and the existing homes front parking and lawns?

A: This will be looked at in more detail at the final development plan stage. Ultimately, the county public works office will determine what road improvements need to be made. We certainly want to accommodate the existing neighbors.

Q: How can we oppose the street developments? It is a major concern of ours. We have children and animals that frequently play on streets without concern. You are connecting the county veterans memorial park to Archer Rd. which will create more traffic during school pick up and activities at the park.

A: The purpose of this meeting is to inform you of the project up front, take your comments and including them in the application so the county is aware of your concerns. You certainly have the right to

contact the Alachua County Growth Management office directly and provide them additional comments and concerns.

Q: Will the buildings be of similar size as Green Leaf properties?

A: The lots that are shown to the north and northeast on this exhibit appear to me to be relatively similar in size to what these lots will be. I would imagine they would be of similar size.

Q: Greenleaf has two and three bedroom units.

A: These units should have multiple bedrooms and are meant for families. There will be front and back yards with the unit placed in the middle.

Q: Is there any way you can leave the front and back yards wooded so the owners can decide what remains instead of clearing the lots before construction?

A: That's something we can take a look at. We're at the preliminary development plan stage and haven't done the engineering drawings yet. I know trees are definitely valuable to a project, and we'll make every effort to preserve them.

July 26, 2020

Mr. Shaminder Bhullar  
c/o Clay Sweger, EDA  
8050 Waterview Blvd.  
Lakewood Ranch, FL 34202

RE: 20.7± Acre SW 69th Terrace Property, Alachua County  
Environmental Resources Assessment  
Tax Parcels: 16117-000-000 (18.91± Ac.) and 06877-030-000 (1.77± Ac.)

This letter report and attachments are McAlpine Environmental Consulting, Inc. (MEC) Environmental Resources Assessment of the 20.7± Acre SW 69th Terrace Property, Alachua County. The study site is in Alachua County, Florida in Section 21, Township 10 South, Range 90 East.

Attachments include:

Figure 1: Location Map  
Figure 2: Project Aerial  
Figure 3: Quad Map  
Figure 4: Soil Map  
Figure 5: Flood Map  
Figure 6: Aquifer Recharge Map  
Figure 7: Topo Map  
Alachua County Environmental Resources Assessment Checklist  
FNAI Biodiversity Matrix  
Table 1: Probability of Occurrence of Listed Wildlife Species

MEC completed this assessment of the referenced site in accordance with Alachua County Environmental Resources Assessment Checklist requirements, a copy of which is attached. Our study identified and mapped habitat communities, and the use and/or likely presence of fauna or flora species listed as endangered, threatened, or species of special concern by either federal or state agencies. The latest edition of Florida's Endangered Species, Threatened Species and Species of Special Concern, Official List published by the Florida Fish and Wildlife Conservation Commission (FWC) was used to establish state and federal statuses of species. This list was cross referenced with a list from the Florida Natural Areas Inventory Internet file of listed/protected flora and fauna species reported, confirmed, or having the potential to occur in within and near the site. Figure 2 depicts onsite habitat types. Attached is Tables 1 listing fauna species with the potential of being present on the site.

This study should be considered preliminary and an overview, and not considered a complete study for any one listed fauna or flora species, except for the gopher tortoise (*Gopherus polyphemus*). A 100% coverage gopher tortoise (GT) pedestrian survey of the site was performed accordance with the FWC guidelines.

The site inspection was conducted on July 25, 2020.

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**McAlpine Environmental Consulting, Inc.**  
18312 Cortez Boulevard, Brooksville, FL 34601  
352-585-2033 (Cell)  
[davidmec7@gmail.com](mailto:davidmec7@gmail.com)

### Listed Species Summary

Of the six (6) listed fauna species with the possibility of occurring on the site, one (1) was observed on the site. This species was the gopher tortoise (*Gopherus polyphemus*), which is listed by the FWC as threatened and federally unlisted. Two (2) Potentially Occupied (PO) gopher tortoise burrows were noted on the site. The locations of the burrows are shown on Figure 2.

Since the entire site is apparently to be developed, MEC recommends that a 10-or-Fewer Burrow relocation permit be obtained from the FWC and all onsite GTs be relocated offsite to a permitted recipient site.

No listed flora species were observed on the site.

### SITE OVERVIEW

The site is vacant property (no structures) and mostly wooded with a few open patches in the central portion and an open strip along the western boundary. The site abuts Green Leaf Apartments/Condos property to the north, a school property (Kimball Wiles Elementary School) to the west, and residential property to the south (Arredondo Estates) and east.

Based on labeled marker posts and a 1996 aerial, a buried sewer line bisects the site from the school property to the west to the Green Leaf property to the north.

The following outlines the checklist and provides discussion on each issue:

### HABITAT CHARACTERIZATION

The following table provides the Florida Land Use, Cover and Forms Classification System (FLUCFCS) codes, habitat descriptions, and acreage of the land covers on the site:

<u>FLUCFCS Code*</u>	<u>Habitat Type</u>	<u>Acre</u>
190	Open Land	0.6
420	Upland Hardwood/Pine	20.1

\* Florida Land Use, Cover and Forms Classification System (FDOT 1999)

These land covers or habitat types are delineated on Figure 2. Descriptions of these land covers area as follow:

#### Uplands

190: Open Land

This habitat type was along the west boundary of the site. Dominant vegetation in this habitat consisted of Bahiagrass (*Paspalum notatum*), beggarticks (*Bidens alba*), beautyberry (*Callicarpa americana*), grapevine (*Vitis spp.*), bracken fern (*Pteridium aquilinum*), catbriar (*Smilax spp.*), broomsedge (*Andropogon spp.*), and dog fennel (*Eupatorium capillifolium*). A few immature loblolly pine (*Pinus Taeda*) were observed in this area.

420: Upland Hardwood/Pine

This habitat encompassed the remaining portion of the site. Dominant canopy species consisted of laurel oak (*Quercus laurifolia*), live oak (*Quercus virginiana*), loblolly pine, black cherry (*Prunus serotina*), silktree (*Albizia julibrissin*), sweet gum (*Liquidambar styraciflua*), hackberry (*Celtis occidentalis*), and paper mulberry (*Broussonetia papyrifera*); while dominant understory and groundcover species consisted of beggarticks, beautyberry, young cabbage palm (*Sabal palmetto*), grapevine, catbriar, Virginia creeper (*Parthenocissus quinquefolia*), sword fern (*Nephrolepis exaltata*), broomsedge, and dog fennel (*Eupatorium capillifolium*).

#### Surface Waters (ponds, lakes, streams, springs, etc.)

No surface water were observed on the site.

**Wetlands**

No wetlands were observed on the site.

**Non-native Invasive Species**

Our inspection included identifying and estimating percent coverage non-native invasive plants species listed by the Florida Exotic Pest Plant Council (FLEPPC). A copy of the list can be found at:

<http://www.fleppc.org/list/list.htm>

The following defines Categories I and II per FLEPPC:

**CATEGORY I**

Invasive exotics that are altering native plant communities by displacing native species, changing community structures or ecological functions, or hybridizing with natives.

**CATEGORY II**

Invasive exotics that have increased in abundance or frequency but have not yet altered Florida plant communities to the extent shown by Category I species.

The following is a list of non-native plants observed on the site and FLEPPC Category designation:

<b>Non-native Invasive Plants Observed on the Site</b>			
<b>Common Name</b>	<b>Latin Name</b>	<b>Listed</b>	<b>Comment</b>
Lantana	<i>Lantana aculeata</i>	I	Found scattered throughout the site. Estimated Coverage: <5%)
Chinaberry	<i>Melia azedarach</i>	II	A few species observed on the site. Estimated Coverage: <2%)
Skunk vine	<i>Paederia scandens</i>	I	Found scattered throughout the site. Estimated Coverage: <10%)
Air-potato	<i>Dioscorea bulbifera</i>	I	Found scattered throughout the site. Estimated Coverage: <5%)
Silktree	<i>Albizia julibrissin</i>	I	Found scattered throughout the site. Estimated Coverage: <15%)
Paper Mulberry	<i>Broussonetia papyrifera</i>	II	Found scattered throughout the site, but dominant in SE portion of site. Estimated Coverage: <25%)
Coral ardisia	<i>Ardisia crenata</i>	I	Found scattered throughout the site. Estimated Coverage: <1%)
*Listed by the FLEPPC I = Category I, II Category II, NL = Not Listed			

**Surface Water or Wetland Buffers**

Since no surfaces water or wetlands exist on or adjacent to the site, no buffers would exist.

**Floodplains (100-year)**

According to a Alachua County Department of Growth Management Wetlands and Floodplains map (Figure 5), the entire site except a small portion in the southwest portion of the site is in Zone X, or outside the 0.2%

annual chance flood hazard (Not SFHA). The flood area in the southwest portion of the site is designated Zone A - 1% annual chance flood hazard with no base flood elevations.

**Special Area Study Resource Protection Areas (Cross Creek, Idylwild/Serenola, etc)**

The site is not within or near a Special Area Study Resource Protection Area.

**Strategic Ecosystems (within or adjacent to mapped areas)**

The site is not within or adjacent to a Strategic Ecosystem.

**Significant Habitat (biologically diverse natural areas)**

The site is not within or adjacent to Significant Habitat (biologically diverse natural areas).

**Listed Species/Listed Species Habitats (FNAI S1, S2, & S3; State or Federally E, T, SSC)**

**Fauna**

Six (6) species of fauna listed by FWC and/or USFWS have the potential to occur on the site based on habitat preference and known geographical distribution. These species included gopher tortoise, Florida gopher frog, eastern indigo snake, Florida pine snake, Sherman's fox squirrel, and southeastern American kestrel. A table showing the estimated probability of occurrence of listed fauna species is attached as Table 1.

Reasons for concluding the estimated occurrence, and discussions on listed observed species and listed species with the possibility of occurring on or adjacent to the site are as follow:

**OBSERVED SPECIES**

Of the six (6) listed fauna species with the possibility of occurring on the site, one (1) was observed on the site. This species was the gopher tortoise (*Gopherus polyphemus*), which is listed by the FWC as threatened and federally unlisted. Two (2) Potentially Occupied (PO) gopher tortoise burrows were noted on the site. The locations of the burrows are shown on Figure 2.

**POSSIBLE AND UNLIKELY SPECIES**

**Southeastern American kestrel:** Since the site is mostly enclosed in trees, there is a low possibility this species could exist on the site. No kestrels or nest sites were observed on or adjacent to the site.

**Sherman's fox squirrel:** This species prefers sandhill, open mixed hardwood, dry prairie, and moderately open habitats (Cox et al. 1994). Since the site is mostly enclosed in trees, there is low possibility this species could exist on the site. No fox squirrels or potential nest sites were observed on the site.

**Eastern indigo snake:** Moler (1987) indicated that this species inhabits a wide range of habitats, but prefers xeric habitats in north-central Florida. Since preferred habitat exists on the site, and since gopher tortoise and armadillo burrows were noted on the site, which Moler found to be an important den and refuse sites for this species, a possibility exists that this species may occupy or utilize the site.

**Florida pine snake:** Since minimal pocket gopher (*Geomys pinetis*), which is the Florida pine snakes primary food source, activity was noted on the site during the site survey, there is low possibility this species could exist on the site.

**Florida gopher frog:** A possibility exists that this species occurs on the site since gopher tortoise burrows, a known retreat for this species, were noted on the site.

**Flora**

No listed flora species were observed on the site.

**Recreation/Conservation/Preservation Lands**

The site is not within or adjacent to Recreation/Conservation/Preservation Lands.

**Significant Geological Features (caves, springs, sinkholes, etc.)**

No Significant Geological Features (caves, springs, sinkholes, etc.) were observed on the site.

**High Aquifer Recharge Areas**

According to a Alachua County Aquifer Recharge Area map (see Figure 6), the site is within the “Vulnerable” aquifer recharge zone. No surface features indicating a direct connections to the Floridan aquifer were observed on the site during the inspections.

**Wellfield Protection Areas**

The site is not within a Wellfield Protection Area.

**Wells**

No well were observed on the site.

**Soils**

A soil map is attached as Figure 4.

**Mineral Resource Areas**

According to Alachua County Comprehensive Plan, the site is not within a mineral resource area.

**Topography/Steep Slopes**

According to a Alachua County Department of Growth Management topographical map (Figure 7), elevations on the site range from approximately 100 feet in the northwest portion of the site to 78 feet in the southwest portion of the site. Elevations in the southeast portion of the site range from 90 feet to 84 feet. In general, based on Figure 7, surface water flow within the majority of the site would be to the southwest and south and to the southeast in the southeast portion of the site. No steep slopes were observed on the site.

**Historical and Paleontological Resources**

No cultural sites or other historical/archaeological resources are recorded on or immediately adjacent to this property. No evidence was observed of human burials, middens, old building sites or other evidence that historical or archaeological sites exist on the site.

**Hazardous Materials Storage Facilities and Contamination (soil, surface water, ground water)**

No evidence was observed during the site inspection of hazardous material storage or facilities exist or existed on the site. Based on historical aerial review, no red-flag warnings of the site being used for hazardous material storage, production, or use was discerned.

We appreciate the opportunity to provide our services. If you have an questions, please contact me.

Sincerely,  
McALPINE ENVIRONMENTAL CONSULTING, INC.



DAVID McALPINE  
President

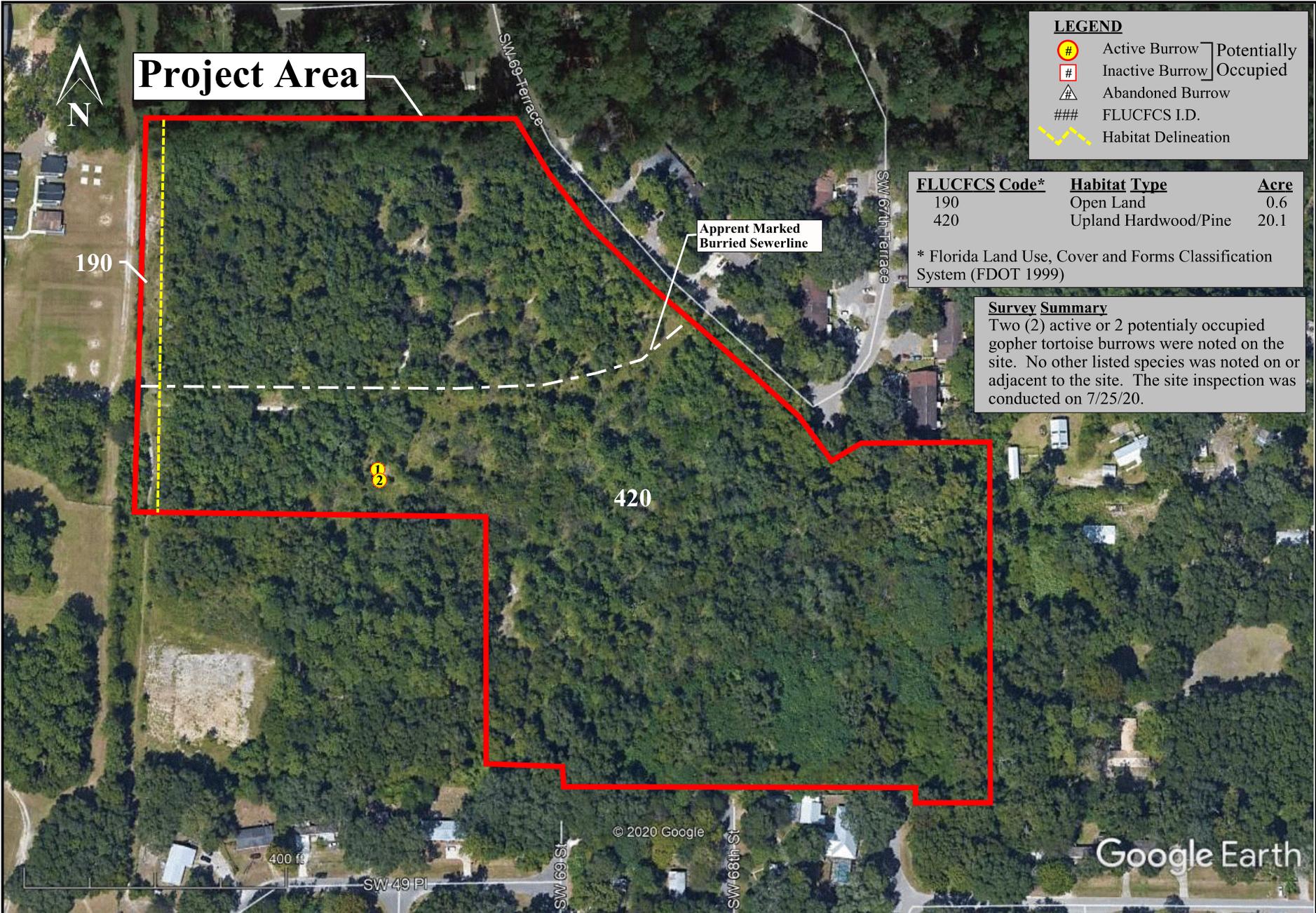
# **Attachments**



**McAlpine Environmental Consulting, Inc.**  
 18312 Cortez Boulevard, Brooksville, FL 34601  
 352-585-2033 (Cell)  
 davidmec7@gmail.com

***20.7± Acre SW 69th Terrace Property***  
**Alachua County**

**Figure 1: Location Map**



**LEGEND**

	Active Burrow	} Potentially Occupied
	Inactive Burrow	
	Abandoned Burrow	
	FLUCFCS I.D.	
	Habitat Delineation	

FLUCFCS Code*	Habitat Type	Acre
190	Open Land	0.6
420	Upland Hardwood/Pine	20.1

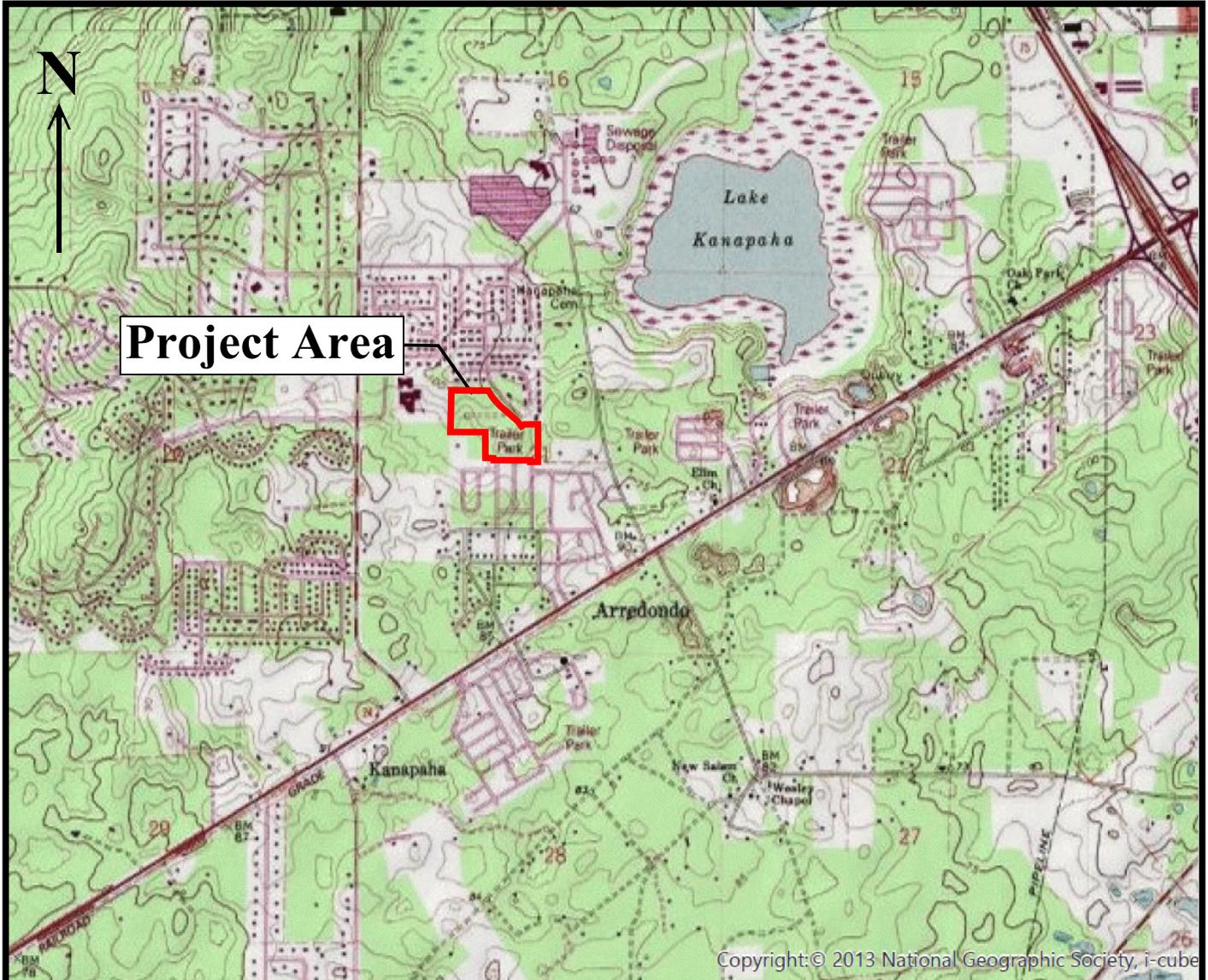
\* Florida Land Use, Cover and Forms Classification System (FDOT 1999)

**Survey Summary**  
 Two (2) active or 2 potentially occupied gopher tortoise burrows were noted on the site. No other listed species was noted on or adjacent to the site. The site inspection was conducted on 7/25/20.

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 davidmec7@gmail.com

**20.7± Acre SW 69th Terrace Property  
 Alachua County**

**Figure: 2 Project Aerial**  
 Image From: Google Earth  
 Image Date: 9/23/19

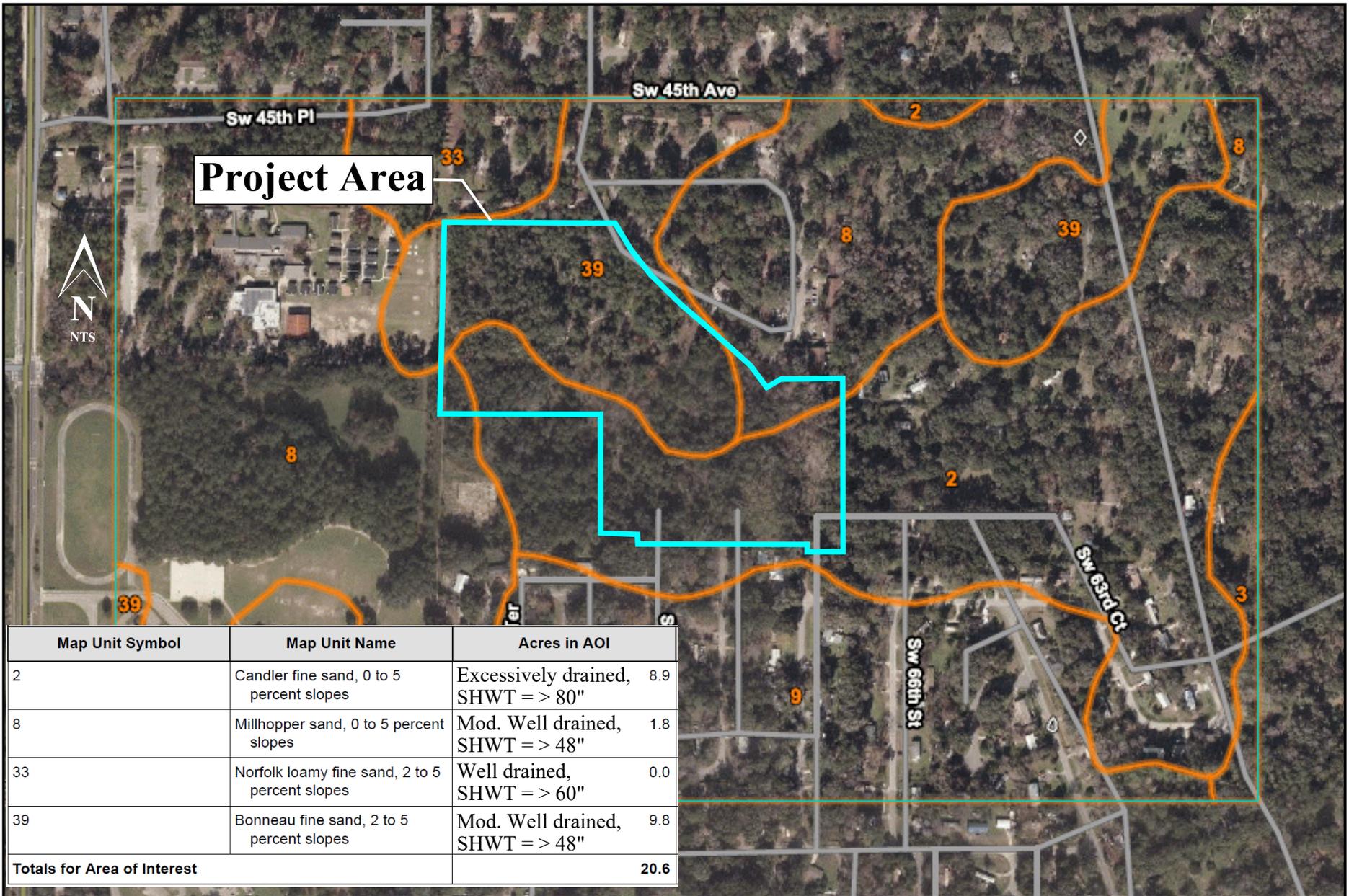


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*20.7± Acre SW 69th Terrace Property*  
 Alachua County

**Figure 3: Quad Map**

Sec. 21, T-10S, R-19E



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 davidmec7@gmail.com

**20.7± Acre SW 69th Terrace Property**  
**Alachua County**

**Figure 4: Soil Map**  
 From USDA Web Soil Survey  
<http://websoilsurvey.nrcs.usda.gov>

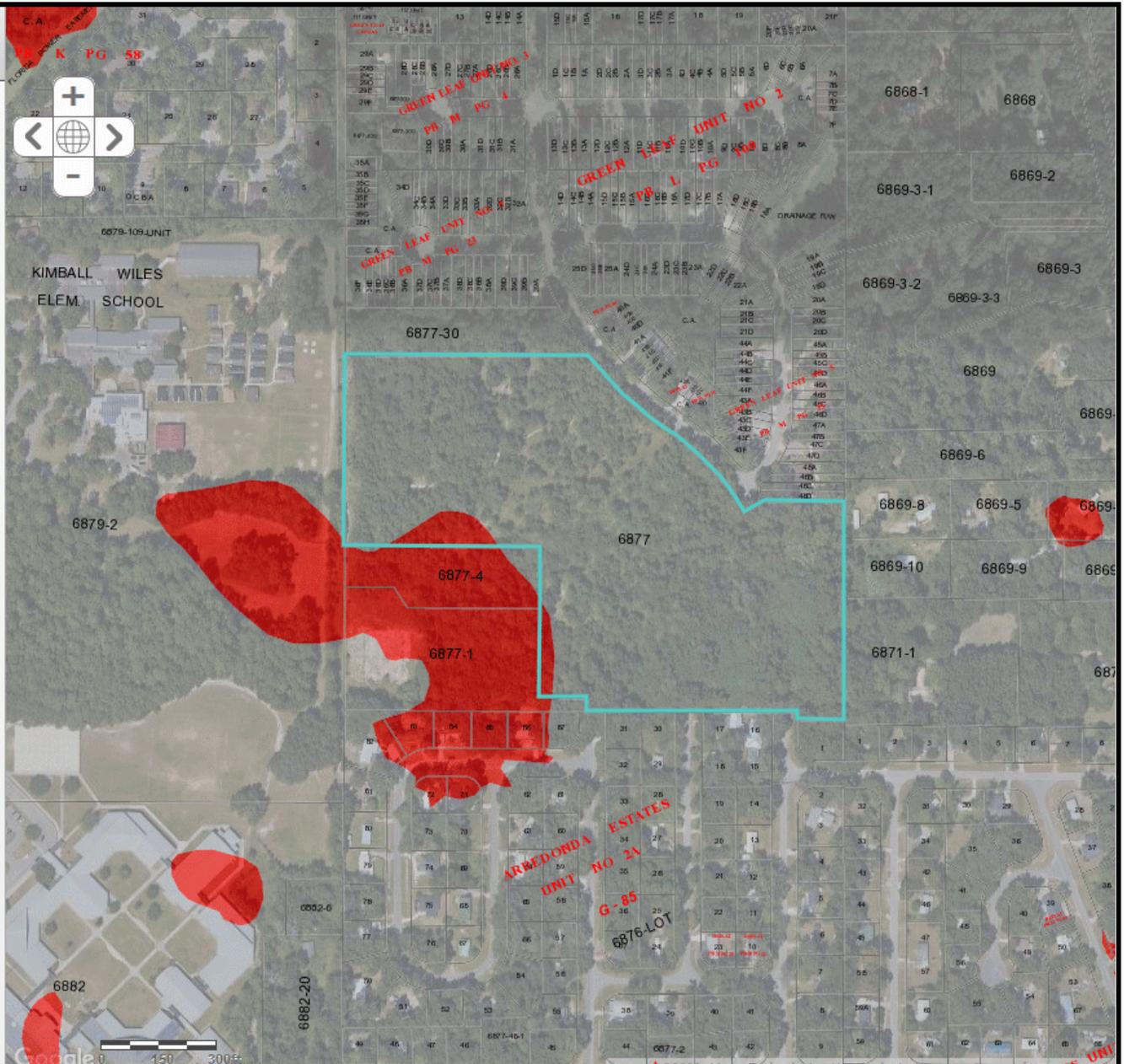
- Parcel & Address
  - Zoning & Future Land Use
  - Environmental
  - Public Schools
  - Flood Zones
- Layers: FEMA Flood Zones | Wetlands | Topography

Is parcel 06877-000-000 in a FEMA Special Flood Hazard Area (Zones A, AE or AO)?

- FEMA Zones-2018
- Zone A - 1% annual chance flood hazard with no base flood elevations
  - Zone AE - 1% annual chance flood hazard with base flood elevations
  - Zone AO - 1% annual chance flood hazard with average depths determined
  - Zone X - 0.2% annual chance flood hazard (Not SFHA)
  - Zone X - outside the 0.2% annual chance flood hazard (Not SFHA)

- Business Incentive Zones
- Political Districts
- Census

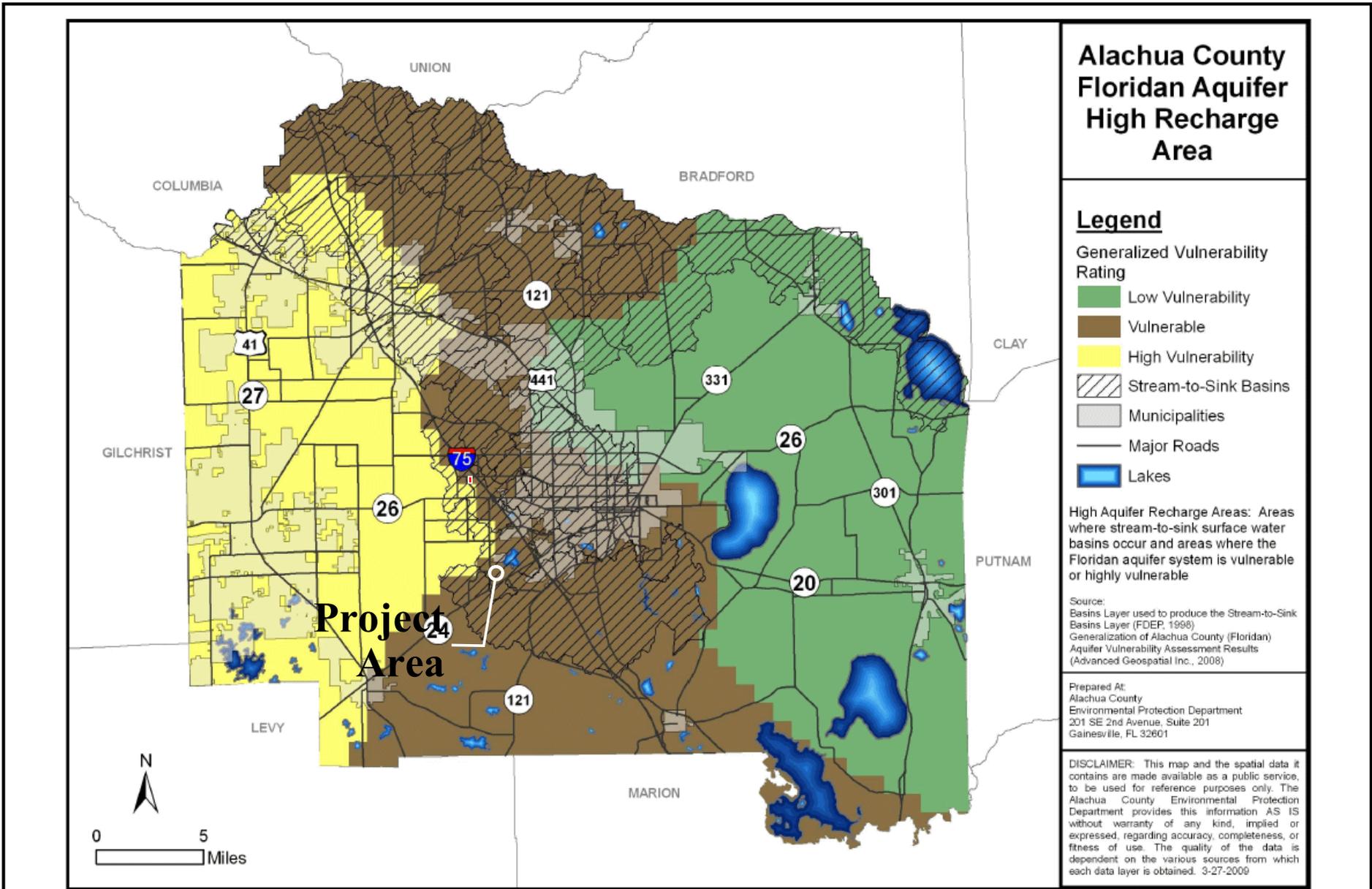
If you have a disability and need an accommodation to view or understand the data products on this mapping website, please feel free to call us at 352-374-5249 for in-person assistance.



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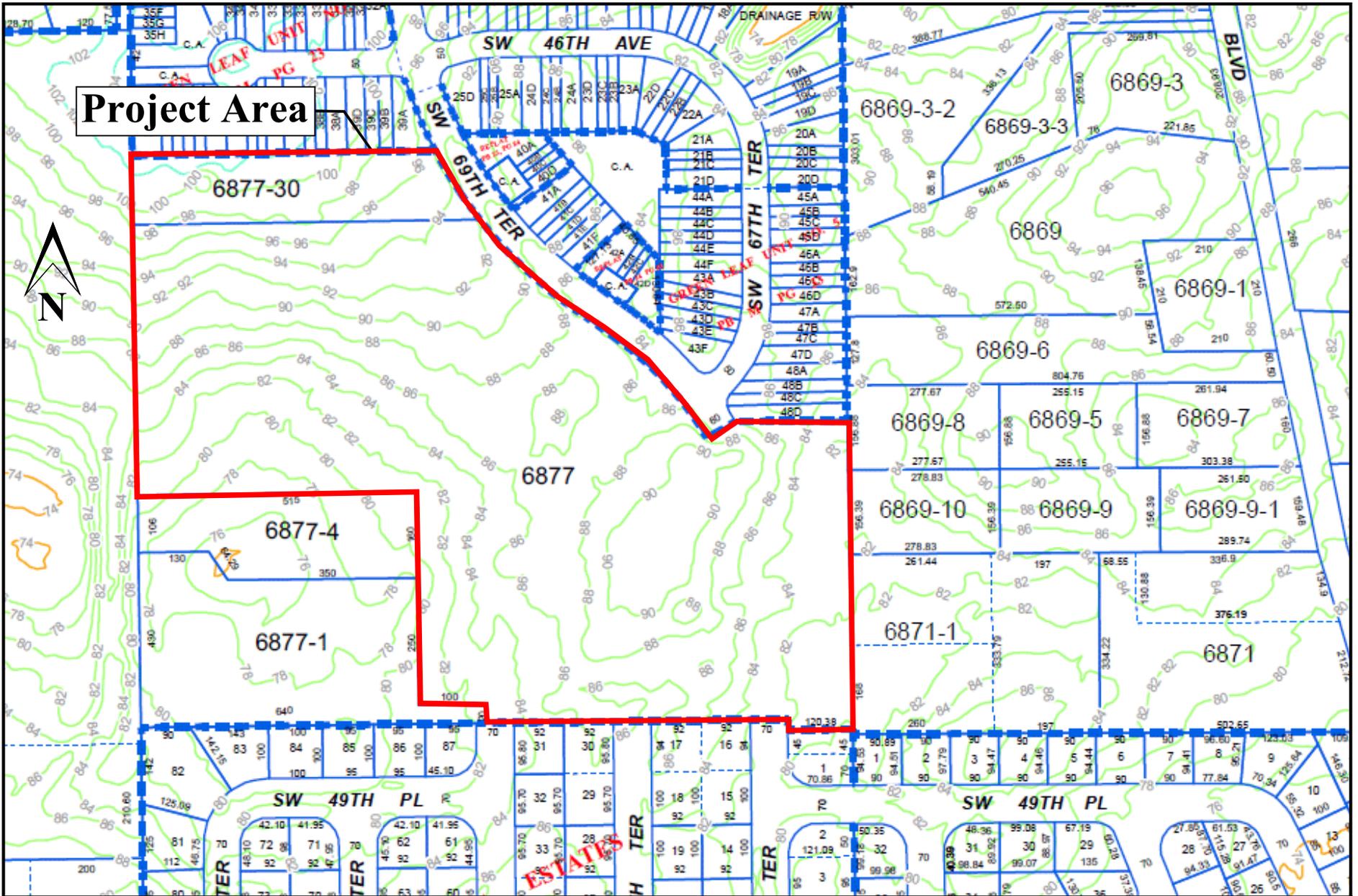
**Figure 5: Flood Map**



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davidmec7@gmail.com

***20.7± Acre SW 69th Terrace Property***  
**Alachua County**

**Figure 6: Aquifer Recharge Map**



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 davidmec7@gmail.com

***20.7± Acre SW 69th Terrace Property***  
**Alachua County**

**Figure 7: Topo Map**



## ENVIRONMENTAL RESOURCES ASSESSMENT CHECKLIST

Pursuant to Alachua County Comprehensive Plan 2002, as amended, Conservation Open Space Element Policy 3.4.1, applications for land use change, zoning change, and development approval shall be required to submit an inventory of natural resource information. The inventory shall include site specific identification, analysis and mapping of each resource present on or adjacent to the site. The identification and analysis shall indicate information sources consulted.

### Natural Resources Checklist:

Check "Yes" for each resource or resource characteristic identified and discuss and provide supporting material.

Check "N/A" for each resource or resource characteristic not present or otherwise relevant to the application.

Yes	N/A	Surface Waters (ponds, lakes, streams, springs, etc.)
Yes	N/A	Wetlands
Yes	N/A	Surface Water or Wetland Buffers
Yes	N/A	Floodplains (100-year)
Yes	N/A	Special Area Study Resource Protection Areas (Cross Creek, Idylwild/Serenola, etc.)
Yes	N/A	Strategic Ecosystems (within or adjacent to mapped areas)
Yes	N/A	Significant Habitat (biologically diverse natural areas)
Yes	N/A	Listed Species/Listed Species Habitats (FNAI S1, S2, & S3; State or Federally E, T, SSC)
Yes	N/A	Non-native Invasive Species
Yes	N/A	Recreation/Conservation/Preservation Lands
Yes	N/A	Significant Geological Features (caves, springs, sinkholes, etc.)
Yes	N/A	High Aquifer Recharge Areas
Yes	N/A	Wellfield Protection Areas
Yes	N/A	Wells
Yes	N/A	Soils
Yes	N/A	Mineral Resources Areas
Yes	N/A	Topography/Steep Slopes
Yes	N/A	Historical and Paleontological Resources
Yes	N/A	Hazardous Materials Storage Facilities
Yes	N/A	Contamination (soil, surface water, ground water)

Signed: \_\_\_\_\_  Project #: \_\_\_\_\_ Date: \_\_\_\_\_

For assistance in completing this form, please visit the Alachua County Environmental Protection Department (ACEPD) website at <http://alachuacounty.us/Depts/EPD/Pages/EPD.aspx> or contact ACEPD at (352) 264-6800.

Table 1: Probability of Occurrence of Listed Wildlife Species

Common Name	Scientific Name	Status FFW/USFWS <sup>1</sup>	Estimated Probability of Occurrence			Comments
			Observed	Possible	Unlikely	
BIRDS						
Southeastern Amer. Kestrel	<i>Falco sparverius paulus</i>	T/--			X	Minimal preferred open land present, no kestrels or potential nest sites observed.
MAMMALS						
Sherman's Fox Squirrel	<i>Sciurus niger shermani</i>	SSC/--			X	Minimal preferred habitat present. No fox squirrels or nest site observed.
REPTILES						
Eastern Indigo Snake	<i>Drymarchon corais couperi</i>	T/T		X		Possible habitat present. Gopher tortoise burrows present, a known preferred dwelling and retreat. Reclusive.
Gopher Tortoise	<i>Gopherus polyphemus</i>	T/--	X			No tortoise burrows observed. Poor habitat present, site too treed.
Florida Pine Snake	<i>Pituophis melanoleucus m.</i>	SSC/--		X		Somewhat suitable onsite habitat. No pocket gopher, a preferred prey, activity observed on the site.
AMPHIBIANS						
Florida Gopher Frog	<i>Rana capito aesopus</i>	SSC/--		X		Tortoise burrows onsite, known preferred dwelling.

1. FFW = Florida Fish & Wildlife Conservation Commission; USFWS = United States Fish and Wildlife Service; E = Endangered; T = Threatened; T(S/A) = Similarity of Appearance; T(E/P) = Threatened (Experimental Population); SSC = Species of Special Concern.



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## Florida Natural Areas Inventory

### Biodiversity Matrix Query Results

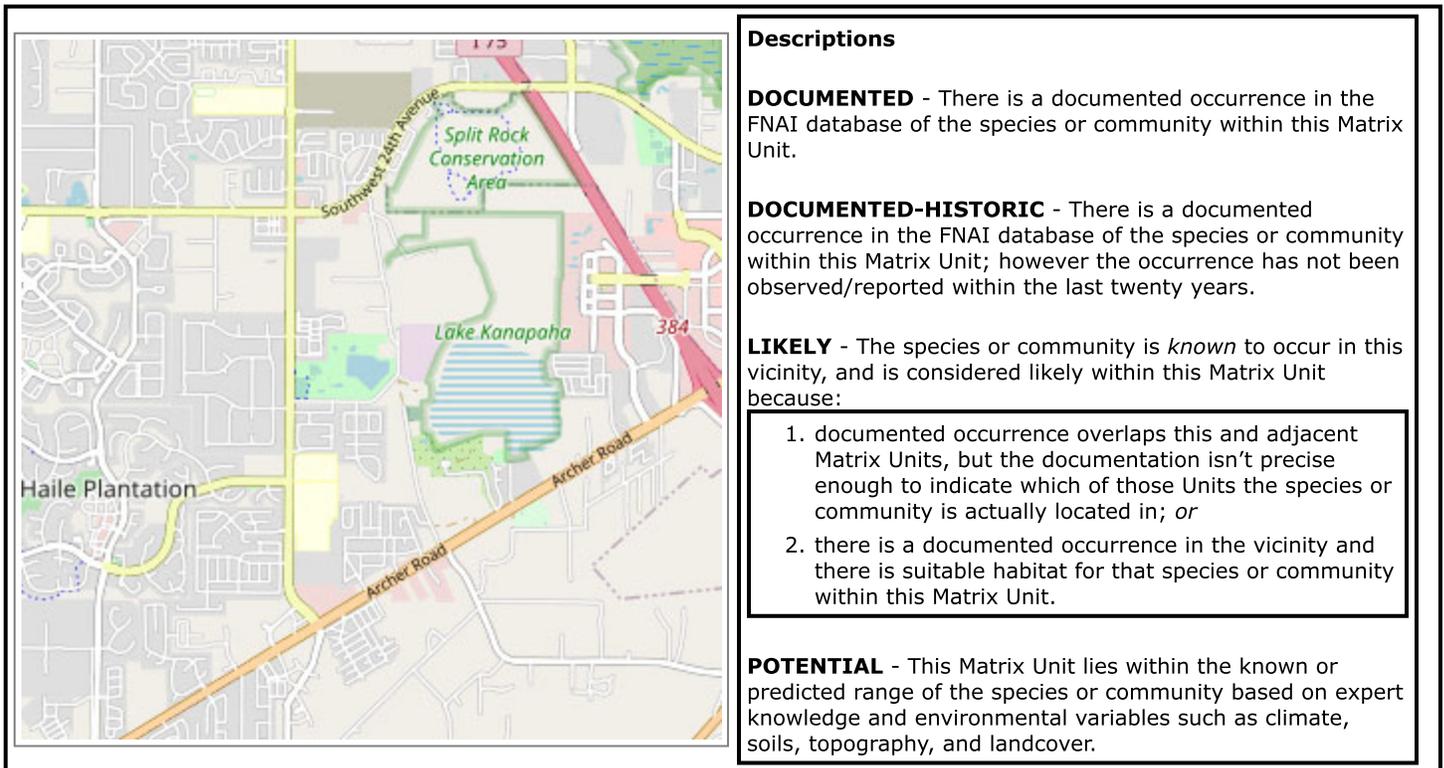
#### UNOFFICIAL REPORT

Created 7/26/2020

(Contact the FNAI Data Services Coordinator at 850.224.8207 or  
kbrinegar@fnai.fsu.edu for information on an official Standard Data Report)

NOTE: The Biodiversity Matrix includes only rare species and natural communities tracked by FNAI.

#### Report for 4 Matrix Units: 25891 , 25892 , 26161 , 26162



#### Descriptions

**DOCUMENTED** - There is a documented occurrence in the FNAI database of the species or community within this Matrix Unit.

**DOCUMENTED-HISTORIC** - There is a documented occurrence in the FNAI database of the species or community within this Matrix Unit; however the occurrence has not been observed/reported within the last twenty years.

**LIKELY** - The species or community is *known* to occur in this vicinity, and is considered likely within this Matrix Unit because:

1. documented occurrence overlaps this and adjacent Matrix Units, but the documentation isn't precise enough to indicate which of those Units the species or community is actually located in; *or*
2. there is a documented occurrence in the vicinity and there is suitable habitat for that species or community within this Matrix Unit.

**POTENTIAL** - This Matrix Unit lies within the known or predicted range of the species or community based on expert knowledge and environmental variables such as climate, soils, topography, and landcover.

#### **Matrix Unit ID: 25891**

0 **Documented** Elements Found

0 **Documented-Historic** Elements Found

2 **Likely** Elements Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<i>Mesic flatwoods</i>	G4	S4	N	N
<i>Upland hardwood forest</i>	G5	S3	N	N

#### **Matrix Unit ID: 25892**

0 **Documented** Elements Found

0 **Documented-Historic** Elements Found

**3 Likely** Elements Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<i>Callirhoe papaver</i> Poppy Mallow	G5	S2	N	E
<a href="#">Mycteria americana</a> Wood Stork	G4	S2	LT	FT
<i>Upland hardwood forest</i>	G5	S3	N	N

**Matrix Unit ID: 26161**0 **Documented** Elements Found0 **Documented-Historic** Elements Found**4 Likely** Elements Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<a href="#">Drymarchon couperi</a> Eastern Indigo Snake	G3	S3	LT	FT
<i>Mesic flatwoods</i>	G4	S4	N	N
<a href="#">Mycteria americana</a> Wood Stork	G4	S2	LT	FT
<i>Upland hardwood forest</i>	G5	S3	N	N

**Matrix Unit ID: 26162**0 **Documented** Elements Found0 **Documented-Historic** Elements Found**3 Likely** Elements Found

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<a href="#">Haliaeetus leucocephalus</a> Bald Eagle	G5	S3	N	N
<a href="#">Mycteria americana</a> Wood Stork	G4	S2	LT	FT
<i>Upland hardwood forest</i>	G5	S3	N	N

**Matrix Unit IDs: 25891, 25892, 26161, 26162**34 **Potential** Elements Common to Any of the 4 Matrix Units

Scientific and Common Names	Global Rank	State Rank	Federal Status	State Listing
<i>Agrimonia incisa</i> Incised Groove-bur	G3	S2	N	T
<a href="#">Ambystoma cingulatum</a> Frosted Flatwoods Salamander	G2	S2	LT	FT
<i>Arnoglossum diversifolium</i> Variable-leaved Indian-plantain	G2	S2	N	T
<a href="#">Asplenium heteroresiliens</a> Wagner's Spleenwort	GNA	S1	N	N
<a href="#">Asplenium plenum</a> Ruffled Spleenwort	G1Q	S1	N	N
<a href="#">Asplenium x curtissii</a> Curtiss' Spleenwort	GNA	S1	N	N
<a href="#">Athene cunicularia floridana</a> Florida Burrowing Owl	G4T3	S3	N	SSC
<a href="#">Brickellia cordifolia</a> Flyr's Brickell-bush	G2G3	S2	N	E

<i>Callirhoe papaver</i> Poppy Mallow	G5	S2	N	E
<i>Corynorhinus rafinesquii</i> Rafinesque's Big-eared Bat	G3G4	S2	N	N
<i>Drymarchon couperi</i> Eastern Indigo Snake	G3	S3	LT	FT
<i>Forestiera godfreyi</i> Godfrey's Swampprivet	G2	S2	N	E
<i>Gopherus polyphemus</i> Gopher Tortoise	G3	S3	C	ST
<i>Grus canadensis pratensis</i> Florida Sandhill Crane	G5T2T3	S2S3	N	ST
<i>Hartwrightia floridana</i> Hartwrightia	G2	S2	N	T
<i>Lampropeltis extenuata</i> Short-tailed Snake	G3	S3	N	ST
<i>Lithobates capito</i> Gopher Frog	G3	S3	N	SSC
<i>Matelea floridana</i> Florida Spiny-pod	G2	S2	N	E
<i>Myotis austroriparius</i> Southeastern Bat	G3G4	S3	N	N
<i>Neofiber alleni</i> Round-tailed Muskrat	G3	S3	N	N
<i>Peucaea aestivalis</i> Bachman's Sparrow	G3	S3	N	N
<i>Phyllanthus liebmannianus ssp. platylepis</i> Pinewoods Dainties	G4T2	S2	N	E
<i>Phyllophaga clemens</i> Clemens' June Beetle	G2	S1	N	N
<i>Picoides borealis</i> Red-cockaded Woodpecker	G3	S2	LE	FE
<i>Pituophis melanoleucus mugitus</i> Florida Pine Snake	G4T3	S3	N	SSC
<i>Podomys floridanus</i> Florida Mouse	G3	S3	N	SSC
<i>Pycnanthemum floridanum</i> Florida Mountain-mint	G3	S3	N	T
<i>Sciurus niger shermani</i> Sherman's Fox Squirrel	G5T3	S3	N	SSC
<i>Selonodon floridensis</i> Florida Cebrionid Beetle	G2G4	S2S4	N	N
<i>Selonodon mandibularis</i> Large-Jawed Cebrionid Beetle	G2G4	S2S4	N	N
<i>Sideroxylon alachuense</i> Silver Buckthorn	G1	S1	N	E
<i>Sinkhole</i>	G2	S2	N	N
<i>Ursus americanus floridanus</i> Florida Black Bear	G5T2	S2	N	N
<i>Verbesina heterophylla</i> Variable-leaf Crownbeard	G2	S2	N	E

**Disclaimer**

The data maintained by the Florida Natural Areas Inventory represent the single most comprehensive source of information available on the locations of rare species and other significant ecological resources statewide. However, the data are not always based on comprehensive or site-specific field surveys. Therefore, this information should not be regarded as a final statement on the biological resources of the site being considered, nor should it be substituted for on-site surveys. FNAI shall not be held liable for the accuracy and completeness of these data, or opinions or conclusions drawn from these data. FNAI is not inviting reliance on these data. Inventory data are designed for the purposes of conservation planning and scientific research and are not intended for use as the primary criteria for regulatory decisions.

**Unofficial Report**

These results are considered unofficial. FNAI offers a [Standard Data Request](#) option for those needing certifiable data.



**Invasive Non-native Plant Management Plan  
For  
Tara Vista  
4700-4800 SW 69th Terrace  
Alachua County, Florida**

August 25, 2021

**Submitted to:**

Mr. Sayed Moukhtara  
7717 NW 20th Lane  
Gainesville, FL 32605

**Submitted by:**

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## **Introduction**

Mr. Sayed Moukhtara is proposing a new development on Alachua County Parcel Numbers 06877-030-000, 06877-000-000, 06877-004-000 & 06877-001-000, approx. 25 acres in size. As part of the site plan development approval process an Invasive Non-native Plant Management Plan is required for the development area.

A pedestrian survey of the property was conducted on August 24<sup>th</sup> by Erick Smith, Restoration Ecologist with Kestrel Ecological Services. Fourteen species were observed at the project site (Table I). This report outlines a management plan for monitoring and control of these plants in accordance with the Alachua County Unified Land Development Code Article XVII. Conservation Management Areas, Management Requirements Section 406.104. The invasive non-native plants described herein are from any of three lists: Alachua County Unified Land Development Code Table 406.16.2 Discouraged Non-Native Vegetation List; F.A.C. 62C-52.011, Florida Prohibited Aquatic Plants List; F.A.C. Rule 5B-57 and the Florida Noxious Weed List. These lists are appended to the end of this report (Appendix 1).

The exotic-invasive species treatment program will be considered successful if the following minimum requirements are met. Defined as follows by the Alachua County Unified Land Development Code Article XVII. Conservation Management Areas Section 406.104 Management Requirements (in part):

(b) Minimum requirements, management shall maintain or enhance the ecological values of the protected areas and support the survival of listed species. Management shall include but not be limited to the following:

(1) Non-native vegetation shall not be introduced into the protected areas. Invasive vegetation shall be removed if possible, or reduced to a level of non-interference with the growth of native vegetation.

The goal of this management plan is to provide the owner with clear direction on the treatment of existing invasive non-native (exotic) plant material on the project site as well as yearly monitoring, inspection and treatment guidelines. This management plan includes general invasive non-native plant control information, the evaluation and monitoring process, management plan implementation, pesticide contractor requirements for the plant removal project, description of species, and species-specific recommended control methods. The initial treatment phase of this management plan shall be completed during the initial site preparation/utility infrastructure construction phase of the project.



Table 1. Tara Vista Site Invasive Non-Native Plant Species

<b>Common Name</b>	<b>Scientific Name</b>	<b>Site Coverage</b>
Mimosa	<i>Albizia julibrissin</i>	10%
Coral Ardisia	<i>Ardisia crenata</i>	20%
Running Bamboo	<i>Bambusa sp.</i>	20%
Paper mulberry	<i>Broussonetia papyrifera</i>	25%
Camphor tree	<i>Cinnamomum camphora</i>	5%
Air Potato	<i>Discorea bulbifera</i>	15%
Wax-leaf ligustrum	<i>Ligustrum lucidum</i>	5%
Little leaf ligustrum	<i>Ligustrum sinense</i>	1%
Chinaberry	<i>Melia azedarach</i>	1%
Heavenly Bamboo	<i>Nandina domestica</i>	1%
Tuberous sword fern	<i>Nephrolepis cordifolia</i>	5%
Small-leaved spiderwort	<i>Tradescantia fluminensis</i>	10%
Chinese Tallow	<i>Triadica sebifera</i>	1%
Chinese Wisteria	<i>Wisteria sinensis</i>	5%

### **Control Methods for Treatment of Invasive Nonnative Plant Species**

There are three main control methods for the removal of these existing invasive nonnative species, manual, mechanical and herbicide. Manual removal is the use of hand labor to pull seedlings or gather plant propagules. Mechanical control is the use of heavy equipment to remove the above ground portion at minimum and when appropriate, dig out the bulk of the root system. Herbicide control is using properly-applied chemicals to kill the target plant in place.

The advantage with manual labor is that it is very selective and non-target damage is minor. The disadvantage is the high cost for manual labor and possible re-sprouting if enough roots are left in the ground. The advantage of mechanical control can be cost, depending on availability of heavy equipment. The disadvantage is damage to non-target plants with heavy equipment or the tree felling process, introduction of new exotics from other construction sites (improper decontamination of equipment) and compaction or disturbance of soils. The advantage of herbicide control is low cost and high success rate. The disadvantage to herbicide control is potential damage to non-target native plants.



The easiest way to control the spread of invasive non-natives is prevention. Preventing them from entering the property is generally a key part of the strategy. During the construction phase of this project moving the existing invasive plants around within the project site from infested areas to non-infested areas should also be avoided through careful cleaning of equipment, especially backhoes and bulldozers, after use in infested areas. The removal of the large mimosa and paper mulberry on this project should occur during the site clearing/prep process while heavy equipment is available to facilitate removal of debris.

### **Evaluation and Monitoring**

Treatment of invasive nonnative plants is a process generally involving intensive initial treatments and then regular follow-up treatments spread out over multiple years. Typically, depending on the time of year, multiple treatments will occur as part of the initial phase. Treatments are recommended every 60-90 days until success is achieved for Phase 1 (initial treatment). Successful completion of the initial treatment is defined as 95% control of all target species. Or, said another way, less than 5% of the original population of invasive exotics is still present. At that point in time, the monitoring process begins (Phase 2).

The owner shall be responsible for yearly monitoring, or inspections of the premises by a qualified professional, as well as any necessary re-treatments. Regarding reporting, after the original infestation is dealt with, the owner shall transmit to county staff a brief summary report that describes the initial treatment (date, species treated, methods, herbicides etc.) On a yearly basis, similar monitoring reports shall be submitted detailing locations of persistent populations as well as any new species of listed invasive nonnative plants and how they were treated.

### **Management Plan Implementation and Timeline for Treatment and Evaluation**

#### **Phase 1 – Initial Treatment**

As directed by the owner, all plants listed in this report shall be treated. Re-treat as necessary to achieve 95% control. This phase shall be completed during the initial site preparation /utility infrastructure construction part of the project.



**Phase 2 - Yearly Treatments 2-3 times during the growing season.**

**Year 2**

Site shall be inspected by a qualified professional and a report shall be submitted to the Alachua County EPD. If exotic invasive plant cover exceeds 5%, then re-treat the site until 5% or less coverage is achieved.

**Year 3**

Site shall be inspected by a qualified professional and a report shall be submitted to the Alachua County EPD. If exotic invasive plant cover exceeds 5%, then re-treat the site until 5% or less coverage is achieved.

**Year 4**

If inspection of the premises for the previous two years has shown that less than 5% cover exists, then inspection of the premises and treatment can terminate. Otherwise, continue yearly inspections and treatments until two growing seasons occur of less than 5% exotic/invasive plant cover.

**Pesticide Contractor Requirements**

The property owner shall hire a qualified pesticide contractor to control the invasive non-native plants. The pesticide contractor shall have a State of Florida Commercial Pesticide Applicators License with a Natural Areas Weed Management Category certification and be able to identify the plants listed in this plan as well as any new plants listed in the monitoring reports.

Herbicides shall be used in a safe manner consistent with all labeling. The Material Safety Data Sheets (MSDS) should be read and followed as well as any other labeling on the containers. All of the herbicides that are recommended in this report have low potential to move through the soil into groundwater. Any herbicides used near or in water must be labeled for use in aquatic habitats.



## **Individual species descriptions and control recommendations**

### **Mimosa (*Albizia julibrissin*)**

**Description:** Deciduous tree that has gently arcing branches and distinctive compound leaves with many small leaflets. Clusters of pink and white flowers appear in the summer. Flat pea-pod type fruits in the fall.

**Control recommendations:** Small seedlings less than .25 inches caliper can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Larger saplings up to three-inch caliper should be girdled and sprayed with a solution of 10% Milestone VM in water. A cut-stump treatment is used for larger trees. The tree should be cut off a few inches from the ground and herbicide applied immediately to the cut surface. Use the same product, 10% Milestone VM in water.

### **Coral Ardisia (*Ardisia crenata*)**

**Description:** Understory shrub with dark green elliptical leaves and bright red berries.

**Control recommendations:** Small seedlings less than five inches tall can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Small seedlings and larger shrubs can be sprayed with a foliar application of Garlon 3A (3%), Garlon 4 (2%) or a basal bark application with Garlon 4 (10%) in a basal oil carrier.

### **Running Bamboo (*Bambusa* sp.)**

**Description:** A fast growing medium height bamboo. Spreads by runners underground, very aggressive.

**Control recommendations:** Cut stem treatments with 25% Glyphosate for initial treatment. Use foliar applications of 5% Glyphosate during growing season on resprouts or stalks less than six feet in height.



### **Paper Mulberry** (*Broussonettia papyrifera*)

**Description:** Deciduous tree with large roundish to lobed leaves, older leaves are rough to the touch. The bark is mottled gray brown in bands.

**Control recommendations:** Saplings up to four-inch caliper should be sprayed with a basal bark herbicide product, such as Garlon 4 (18%) in a basal oil carrier. The key to successful control is to completely cover the lower portion of the trunk all the way around from the ground up one to two inches for a small tree and from the ground up to a foot for a four inch caliper tree. Trees larger should be treated using a hack-n-squirt process, one hack for every 1-2 inches of diameter. The hack should be sprayed immediately with a solution of 25% Method 240 SL. Just use enough to treat the cut in the stem, avoid using too much such that it runs out of the crack.

### **Camphor tree** (*Cinnamomum camphora*)

**Description:** Camphor trees are evergreen, with dark glossy green leaves (3 in. long x 1.5 in. wide). The bark on the trunk and older branches is brownish, but the smaller branches are green. When the leaves are crushed, they have a strong camphor odor.

**Control recommendations:** Small seedlings less than 0.25 inches caliper can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Larger saplings up to three-inch caliper should be sprayed with a basal bark herbicide product, such as Garlon 4 (18%) in a basal oil carrier. The key to successful control is to completely cover the lower portion of the trunk all the way around from the ground up one to two inches for a small tree and from the ground up to 6 inches for a three-inch caliper tree. Trees larger than 3 inches should be treated using a hack-n-squirt process, one hack for every 1-2 inches of diameter. The hack should be sprayed immediately with a solution of 25% Method 240 SL. Just use enough to treat the cut in the stem, avoid using too much such that it runs out of the crack.

### **Air Potato Vine** (*Dioscorea bulbifera*)

**Description:** Fast growing vines with variable sized rounded heart-shaped glossy leaves. Starting in August the plant produces long elliptical yams or bulbils (potatoes) of all sizes on the vines. Grows vertically over trees and bushes, and dies back to the ground in the winter, resprouting in late spring.



**Control recommendations:** Air potato can be controlled with foliar applications of a Glyphosate product (2%), and 0.5% Dynamic (surfactant) in water. Vines growing into the canopy should be cut in July early August to prevent large amounts of bulbil formation. Vines should be sprayed after the peak of growing season, preferably late August through the first part of October. A follow-up treatment approximately 2 weeks later should be done to cover the foliage missed in the first treatment. If yams or potatoes are noticed during the second treatment, these can be gathered by hand most easily in the winter, January-February. In general, when using a foliar you should start at the area most downwind and work your way walking backwards upwind, spraying in front of you, top to bottom. Wet the leaves just to the point the liquid runs off. If the vine is more than 4 ft. off the ground, either pull it down to spray the leaves on the ground or cut the vine off at the 4 ft. level and spray the lower portion. Spraying below head level minimizes drift and non-target damage as well as exposure to the applicator personnel. In general, do not use a foliar application if wind speed is greater than 10 MPH.

Manual control for Air potato can be done in the winter by collecting all the previous season's yams or potatoes from the ground surface in the area under the vines and removing them from the site. Then, in the spring/summer when the previous year's vines re-sprout from underground tubers, those tubers must be dug up, bagged and disposed off site.

### **Glossy or Wax Leaf Privet (*Ligustrum lucidum*)**

**Description:** Large shrub to small tree with evergreen glossy leaves. White flower clusters produced in the spring and purple pea-sized fruits in the summer/fall.

**Control recommendations:** Small seedlings less than .25 inches caliper can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Larger saplings up to two-inch caliper should be sprayed with a basal bark herbicide product, such as Garlon 4 (18%) in a basal oil carrier. The key to successful control is to completely cover the lower portion of the stem all the way around from the ground up one to two inches for a small tree and from the ground up to a foot for a three-inch caliper tree. A cut-stump treatment is used for larger trees. The tree should be cut off a few inches from the ground and herbicide applied immediately to the cut surface. Use either the same Garlon 4 product or a water-based formulation such as Garlon 3A (50%).



### **Little Leaf Privet (*Ligustrum sinense*)**

**Description:** Medium shrub with small oval to elliptical shaped evergreen leaves. White flower clusters produced in the spring and purple pea-sized fruits in the summer/fall.

**Control recommendations:** Small seedlings less than .25 inches caliper can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Small to medium sized plants can be controlled with foliar applications of a Glyphosate product (2%), and 0.5% Dynamic (surfactant) in water. Any stems larger than a seedling should be sprayed with a basal bark herbicide product, such as Garlon 4 (18%) in a basal oil carrier. The key to successful control is to completely cover the lower portion of the stem all the way around from the ground up three to four inches.

### **Chinaberry (*Melia azedarach*)**

**Description:** Deciduous tree with compound leaves. Yellow persistent fruits hang in clusters into the winter.

**Control recommendations:** Small seedlings less than .25 inches caliper can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Large areas of dense seedlings can be sprayed during the growing season with a foliar application of Garlon 3A (2%). Larger saplings up to three-inch caliper should be sprayed with a basal bark herbicide product, such as Garlon 4 (18%) in a basal oil carrier. The key to successful control is to completely cover the lower portion of the trunk all the way around from the ground up one to two inches for a small tree and from the ground up to a foot for a three-inch caliper tree. Trees larger than 3 inches should be treated using a hack-n-squirt process, one hack for every 1-2 inches of diameter. The hack should be sprayed immediately with a solution of 25% Method 240 SL. Just use enough to treat the cut in the stem, avoid using too much such that it runs out of the crack.

### **Heavenly Bamboo (*Nandina domestica*)**

**Description:** Evergreen upright shrub usually with multiple stalks. Leaves are large bi- to tripinnately compound borne on the ends of branches.

**Control recommendations:** Small seedlings can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Larger shrubs should be sprayed with a basal bark herbicide product, such as Garlon 4 (18%) in a basal oil carrier. The key to successful control is to completely cover the lower portion of the stem all the way around from the ground up.



### **Tuberous sword fern** (*Nephrolepis cordifolia*)

**Description:** An evergreen fern that grows in dense lumps and spreads vegetatively and through spores. Fronds are 1-3 feet tall and have a single stalk with many one-inch leaflets.

**Control recommendations:** Foliar applications of a Glyphosate product (4%) during growing season. Plants can be manually dug up, bagged and removed from the site.

### **Small-leaf Spiderwort** (*Tradescantia fluminensis*)

**Description:** A creeping, succulent, multi-branching perennial herb that can form a dense ground cover and root freely at nodes. Alternate, lanceolate shaped leaves have parallel veins that are either green or tinged with purple. Leaf blades arise from short, closed sheaths and are 2 inches long and 0.75 inches wide. Flowers are white, in small clusters at stem tips. Fruits are small, 3-parted capsules containing black, pitted seeds.

**Control recommendations:** Foliar applications of Glyphosate product (2%) in dormant growing season months (Dec-Feb). The rest of the year use 1% Triclopyr amine (Garlon 3A) product.

### **Chinese Tallow Tree** (*Triadica sebifera*)

**Description:** Deciduous tree with heart-shaped leaves 1.5 in wide, dangling yellowish flower spikes in spring yielding small clusters of three-lobed fruit in the summer/fall that split to reveal white popcorn-like seeds in fall and winter. Fall foliage is gold and red.

**Control recommendations:** Small seedlings less than .25 inches caliper can be hand-pulled, making sure to bring up most of the root. These seedlings should be draped or hooked over other vegetation to prevent soil contact and subsequent re-rooting. Trees larger than can be hand pulled should be treated using a hack-n-squirt process, one hack for every 1-2 inches of diameter. The hack should be sprayed immediately with a solution of 25% Method 240 SL. Just use enough to treat the cut in the stem, avoid using too much such that it runs out of the crack.



**Chinese Wisteria** (*Wisteria sinensis*)

**Description:** A fast growing deciduous woody vine with alternate compound leaves. New growth is usually light red to pink. Produces large clusters of upright violet flowers in early spring before leaves appear.

**Control recommendations:** Small diameter Wisteria vines that are on the ground can be controlled with foliar applications of Milestone (0.125%) in water. Leaves can be sprayed anytime during the growing season. Vines can be hacked at their bases with a machete and sprayed with a 10% solution of Milestone and water. A follow-up treatment approximately 30-60 days later should be done to cover the foliage missed in the first treatment and treat resprouting.



## Appendix A.

### Alachua County Unified Land Development Code

#### Table 406.16.2

#### Discouraged Non-Native Vegetation List

*Abrus precatorius* rosary pea  
*Albizia julibrissin* silktree; mimosa  
*Albizia lebbbeck* woman's tongue  
*Aleurites fordii* tungoil tree; tung tree  
*Anredera vesicaria* (*A. leptostachys*) Texas medeira vine  
*Antigonon leptopus* coral vine  
*Ardisia crenata* (*A. crenulata misapplied*) scratchthroat; coral ardisia  
*Aristolochia littoralis* Elegant Dutchman's-pipe  
*Asparagus densiflorus* Sprenger's asparagus-fern  
*Begonia cucullata* wax begonia  
*Broussonetia papyrifera* paper mulberry  
*Cinnamomum camphora* camphor tree  
*Clematis terniflora* sweet autumn virginsbower  
*Clerodendrum bungei* rose glorybower  
*Colocasia esculenta* wild taro; dasheen  
*Cyperus involucratus* (*C. alternifolius*) umbrella plant  
*Cyperus proliifer* flatsedge  
*Eleagnus pungens* silverthorn  
*Eriobotrya japonica* loquat  
*Hedera helix* English ivy  
*Ipomoea cairica* mile-a-minute vine  
*Koelreuteria elegans* (*K. formosana*; *K. paniculata misapplied*) flamegold; golden raintree  
*Lantana camara* lantana; shrub verbena  
*Leucaena leucocephala* white lead tree  
*Ligustrum lucidum* glossy privet  
*Ligustrum sinense* Chinese privet  
*Livstonia chinensis* Chinese fan palm  
*Lonicera japonica* Japanese honeysuckle  
*Macfadyena unguis-cati* catclaw vine  
*Melia azedarach* chinaberry tree  
*Merremia dissecta* Cutleaf morning glory; wood rose  
*Morus alba* white mulberry  
*Nandina domestica* sacred bamboo; heavenly bamboo



*Nephrolepis cordifolia* tuberous sword fern  
*Oeceoclades maculata* monk orchid  
*Panicum repens* torpedograss  
*Pennisetum purpureum* elephantgrass  
*Pteris vittata* Chinese ladder brake  
*Rhynchelytrum repens* rose natalgrass  
*Ricinus communis* castorbean  
*Ruellia brittoniana* (*R. tweediana* in *Wunderlin*) Mexican bluebell  
*Sansevieria hyacinthoides* (*syn. = S. trifasciata*) bowstring hemp; mother-in-law tongue  
*Senna pendula* (*syn. = Cassia coluteoides*) valamuerto; Bahama or Christmas senna  
*Sesbania punicea* rattlebox  
*Solanum diphyllum* twoleaf nightshade  
*Syngonium podophyllum* American evergreen  
*Tradescantia fluminensis* basketplant; whiteflowered wanderingjew  
*Urena lobata* Caesarweed  
*Urochloa mutica* (*syn. = Brachiaria mutica*) paragrass  
*Wedelia trilobata* creeping oxeye  
*Wisteria sinensis* Chinese wisteria  
*Xanthosoma sagittifolium* Arrowleaf elephant ear

#### Florida List--From Department of Environmental Protection

**State list from:** Rules of the State of Florida Department of Environmental Protection. Chapter 62C-52.011 -- Prohibited Aquatic Plants. Authority: 369.25, 369.251 F.S.S. History: New 8-11-86, amended 6-13-93. Formerly 16C-52.011.

#### **Class I.**

(Plants that may not be possessed, collected, transported, cultivated, or imported without a special permit.)

*Alternanthera philoxeroides* **alligator weed**  
*Casuarina* (all) **Australian-pine**  
*Crassula helmsii* **swamp stonecrop**  
*Eichhornia* (all) **water hyacinth**  
*Hydrilla verticillata* **hydrilla**  
*Ipomoea aquatica* **water spinach**  
*Ipomoea fistulosa*



*Lagarosiphon* (all) **African elodea**  
*Limncharis flava* **Sawah-flowering rush**  
*Lythrum salicaria* **purple loosestrife**  
*Melaleuca quinquenervia* **melaleuca**  
*Mimosa pigra* **catclaw mimosa**  
*Monochoria hastata*  
*Monochoria vaginalis*  
*Myriophyllum spicatum* **Eurasian watermilfoil**  
*Nechamandra alternifolia*  
*Oryza rufipogon* **wild red rice**  
*Pontederia rotundifolia* **tropical pickerelweed**  
*Salvinia* (all species except *S. rotundifolia* (*minima*))  
*Schinus terebinthifolius* **Brazilian pepper-tree**  
*Sparganium erectum* **exotic bur-reed**  
*Stratiotes aloides* **water soldier**  
*Trapa* (all) **water-chestnut (not Chinese water chestnut)**  
*Vossia cuspidata* **hippo grass**

#### **Class II.**

(Plants that can be cultured in-state for out-of-state sales only but may not be imported or collected from the wild.)

*Hygrophila polysperma* - hygro  
*Limnophila sessiliflora* - ambulia  
*Pistia stratiotes* - water lettuce

#### **5B-57.007 Florida Noxious Weed List**

- (1) Parasitic Weeds.
  - (a) *Aeginetia* spp. (*Aeginetia*).
  - (b) *Alectra* spp. (*Alectra*).
  - (c) *Cuscuta* spp. Only the native Florida species are excluded from this list. These include:
    1. *C. americana*.
    2. *C. compacta*.
    3. *C. exaltata*.
    4. *C. gronovii*.
    5. *C. indecora*.



6. *C. obtusiflora*.
7. *C. pentagona*.
8. *C. umbellata*.
- (d)1. *Orobanche* spp. (broomrapes), with the exception of:
  2. *O. uniflora*. (oneflowered broomrape)
- (2) Terrestrial Weeds.
  - (a) *Ageratina adenophora* (crofton weed).
  - (b) *Alternanthera sessilis* (sessile joyweed).
  - (c) *Abrus precatorius* (rosary pea).
  - (d) *Ardisia elliptica* (shoebutton ardisia).
  - (e) *Asphodelus fistulosus* (onionweed).
  - (f) *Avena sterilis* (including *Avena budoviciana*) (animated oat, wild oat).
  - (g) *Borreria alata* (broadleaf buttonweed).
  - (h) *Carthamus oxyacantha* (wild safflower).
  - (i) *Casuarina equisetifolia* (Australian pine).
  - (j) *Casuarina glauca* (suckering Australian pine).
  - (k) *Chrysopogon aciculatus* (pilipiliula).
  - (l) *Colubrina asiatica* (latherleaf)
  - (m) *Commelina benghalensis* (Benghal dayflower).
  - (n) *Crupina vulgaris* (common crupina).
  - (o) *Cupaniopsis anacardioides* (carrotwood) Propagation prohibited effective 7/1/99; sale or distribution prohibited 1/1/2001.
  - (p) *Digitaria scalarum* (African couchgrass, fingergrass).
  - (q) *Digitaria velutina* (velvet fingergrass, annual couchgrass).
  - (r) *Dioscorea alata* (white yam).
  - (s) *Dioscorea bulbifera* (air potato).
  - (t) *Drymaria arenarioides* (lightning weed).
  - (u) *Emex australis* (three-corner jack).
  - (v) *Emex spinosa* (devil's thorn).
  - (w) *Euphorbia prunifolia* (painted euphorbia).
  - (x) *Galega officinalis* (goat's rue).
  - (y) *Heracleum mantegazzianum* (giant hogweed).
  - (z) *Imperata brasiliensis* (Brazilian satintail).
  - (aa) *Imperata cylindrica* (cogongrass).
  - (bb) *Ipomoea triloba* (little bell, aiea morning glory).
  - (cc) *Ischaemum rugosum* (muraingrass).
  - (dd) *Leptochloa chinensis* (Asian sprangletop).
  - (ee) *Leucaena leucocephala* (lead tree).
  - (ff) *Lycium ferocissimum* (African boxthorn).



- (gg) *Lygodium japonicum* (Japanese climbing fern).
- (hh) *Lygodium microphyllum* (small-leaved climbing fern).
- (ii) *Melaleuca quinquenervia* (melaleuca).<sup>1</sup>
- (jj) *Melastoma malabathricum* (Indian rhododendron).
- (kk) *Mikania cordata* (mile-a-minute).
- (ll) *Mikania micrantha* (climbing hempweed).
- (mm) *Mimosa invisa* (giant sensitive plant).
- (nn) *Mimosa pigra* (catclaw mimosa).<sup>1</sup>
- (oo) *Nassella trichotoma* (serrated tussock).
- (pp) *Neyraudia reynaudiana* (Burma reed).
- (qq) *Opuntia aurantiaca* (jointed prickly pear).
- (rr) *Oryza longistaminata* (red rice).
- (ss) *Oryza punctata* (red rice).
- (tt) *Oryza rufipogon* (wild red rice).
- (uu) *Paederia cruddasiana* (sewer-vine).
- (vv) *Paederia foetida* (skunk-vine).
- (ww) *Paspalum scrobiculatum* (Kodomillet).
- (xx) *Pennisetum clandestinum* (Kikuyu grass).
- (yy) *Pennisetum macrourum* (African feathergrass).
- (zz) *Pennisetum pedicellatum* (Kyasuma grass).
- (aaa) *Pennisetum polystachyon* (missiongrass, thin napiergrass).
- (bbb) *Prosopis* spp.
- (ccc) *Pueraria montana* (kudzu).
- (ddd) *Rhodomyrtus tomentosa* (downy myrtle).
- (eee) *Rottboellia cochinchinensis* (itchgrass).
- (fff) *Rubus fruticosus* (bramble blackberry).
- (ggg) *Rubus molluccanus* (wild raspberry).
- (hhh) *Saccharum spontaneum* (wild sugarcane).
- (iii) *Salsola vermiculata* (wormleaf salsola).
- (jjj) *Sapium sebiferum* (Chinese tallow tree).
- (kkk) *Scaevola taccada* (beach naupaka). Propagation prohibited immediately and distribution prohibited by July 1, 2007.
- (lll) *Schinus terebinthifolius* (Brazilian pepper-tree).<sup>1</sup>
- (mmm) *Setaria pallidefusca* (cattail grass).
- (nnn) *Solanum tampicense* (wetland nightshade).
- (ooo) *Solanum torvum* (turkeyberry).
- (ppp) *Solanum viarum* (tropical soda apple).
- (qqq) *Tridax procumbens* (coat buttons).



(rrr) *Urochloa panicoides* (liverseed grass).

<sup>1</sup>Department of Environmental Protection permit required for these species.

*Specific Authority 570.07(13), (23) FS. Law Implemented 581.031(4), (5), (6), 581.083, 581.091 FS. History—New 7-27-93, Amended 2-28-94, 6-30-96, 7-7-99, 10-1-06.*



# **A PHASE 1 CULTURAL RESOURCES ASSESSMENT SURVEY OF THE TARA VISTA PROJECT AREA, ALACHUA COUNTY, FLORIDA**

By:

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Prepared for:

**MR. SAYED MOUKHTARA**

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AAI PROJECT #2022.17

AAI TECHNICAL REPORT #520

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## CONSULTANT SUMMARY

In March 2022, Advanced Archaeology, Inc. conducted a Phase 1 Cultural Resources Assessment Survey of the Tara Vista project area for Mr. Sayed Moukhtara. The project area is located in Alachua County, Florida, and comprises four parcels (Parcel ID: 06877-000-000, 06877-030-000, 06877-001-000 and 06877-004-000), which is being proposed for the development of a housing community. The objective of this investigation was to locate and assess any prehistoric or historic cultural resources that may be present within the project area boundaries, and to determine the effects upon any potential resources found.

This assessment was conducted as a due diligence in response to the Alachua County Land Development Code, and Chapters 267.061 and 373.414, *Florida Statutes*, and in accordance with Section 106 of the National Historic Preservation Act of 1966 (Public Law 89-665), as amended in 1992, and 36 C.F.R., Part 800: Protection of Historic Properties. The work and the report conform to the specifications set forth in Chapter 1A-46, *Florida Administrative Code*, and also in accordance with the requirements of the Florida Division of Historical Resources *Module Three Guidelines for Use by Historic Preservation Professionals*. The Principal Investigator is an SOI-qualified archaeologist and architectural historian that meets the U.S. Secretary of the Interior's (SOI) Standards and Guidelines for Archaeology and Historic Preservation.

The project area is located in Section 21, Township 10 South and Range 19 East, as depicted on the USGS Arredondo Quadrangle map (Figure 1). The project area is 10.42 hectares (25.77 acres) in size; it's irregularly-shaped, and is bounded by SW 69<sup>th</sup> Terrace on its east side, School Board of Alachua County property on its west side, and private properties on its north and south sides. The project area is heavily vegetated with an uplands mixed hardwoods (Figures 3 & 4), and contains no structures. The subsoils across the entire property have been heavily impacted by historic clearing and farming activities as indicated by vintage aerial photographs, disturbed and redeposited shovel test contexts, and also modern disturbances from the construction of a former electric power substation.

Investigations were accomplished by reviewing archival literature, maps, aerial photographs, LIDAR, and conducting fieldwork. A review with the Florida Master Site File (FMSF) indicated that no previously recorded cultural resources or previous cultural resource investigations occur within the project boundaries. It was determined that the entire project area contained a Moderate Probability Zone (MPZ) for prehistoric sites to occur that consisted of an elevated and undulating hill slope area with a hardwoods or former hardwoods environment, but with no freshwater source on or adjacent to the property.

A pedestrian survey was conducted across the entire property, and a total of 37 shovel tests were excavated across the project area (Figures 5 & 6) at 50-meter intervals on a grid. All shovel tests were found to be negative. Subsoils within the project area were generally found to be characterized as disturbed dark grayish brown (Munsell: 10YR-5/2) sand at a depth of 0-40 cm, and intact pale brown (10YR-6/3) sand at a depth of 40-100 cm.

In conclusion, no prehistoric or historic cultural resources were found as a result of this Phase 1

Cultural Resources Assessment Survey. It is the consultant's opinion, based on the available data that no sites regarded as being eligible for local listing or in the *National Register of Historic Places* occur within the project area, and that the proposed project will have no adverse effects on any significant cultural resources. No further archaeological assessments are recommended. If human remains are discovered during future construction activities, then the provisions of *Florida Statutes 872.05 (Offenses Concerning Dead Bodies and Graves)* will apply.

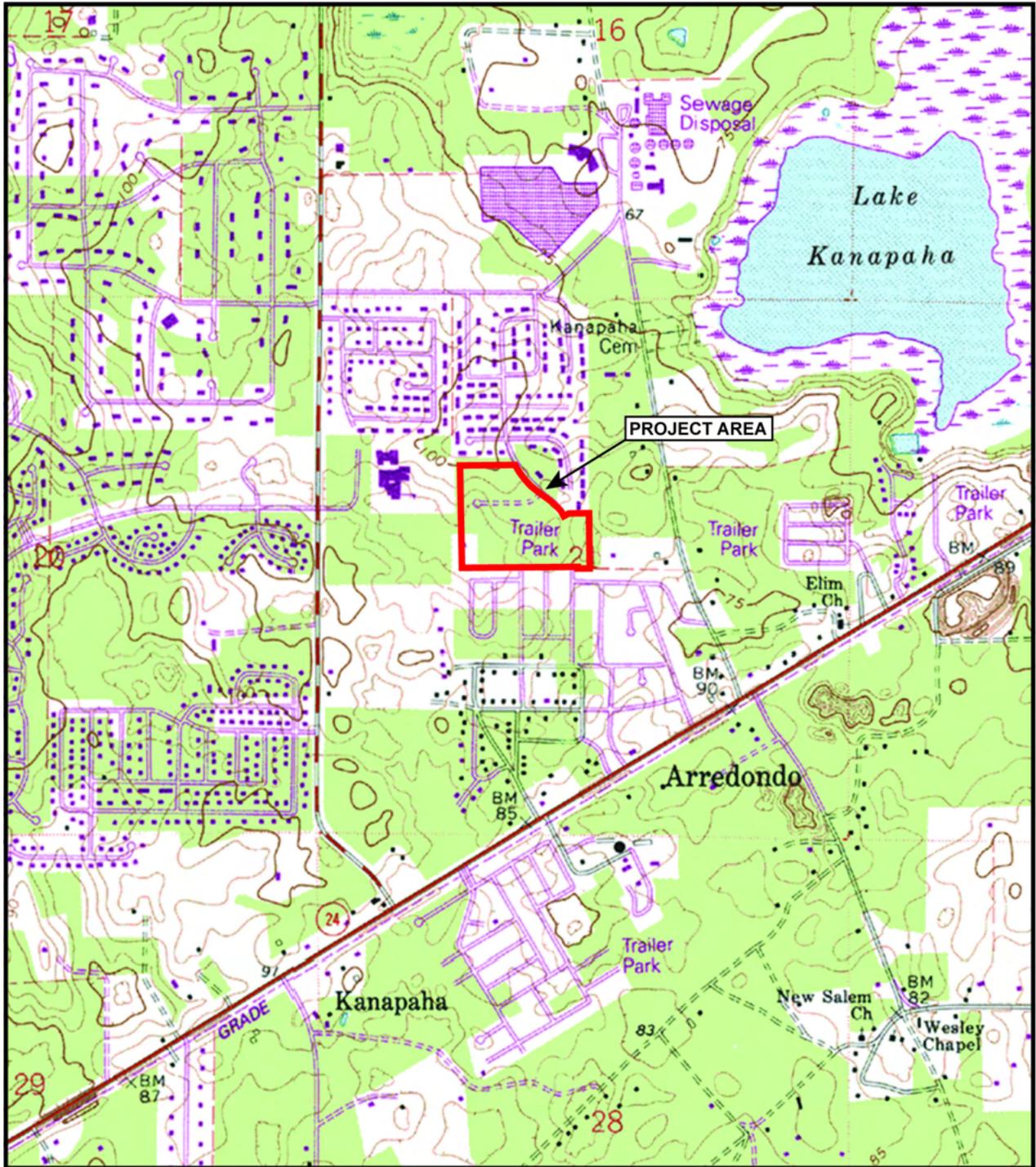
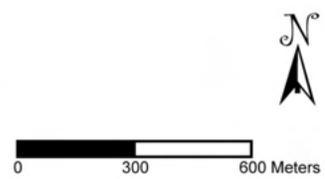


Figure 1. USGS map of the Tara Vista project area.

Base map source: USGS Arredondo, 1993  
 Project location: Township 10 South, Range 19 East, Section 21



## PROJECT SETTING

The project area is located in Alachua County, Florida, and comprises four parcels (Parcel ID: 06877-000-000, 06877-030-000, 06877-001-000 and 06877-004-000). The property is in the Town of Arredondo, and it lies in Section 21, Township 10 South and Range 19 East, as depicted on the USGS Arredondo Quadrangle map (Figure 1). The project area is 10.42 hectares (25.77 acres) in size; it's irregularly-shaped, and is bounded by SW 69th Terrace on its east side, School Board of Alachua County property on its west side, and private properties on its north and south sides. The project area is heavily vegetated with an uplands mixed hardwoods (Figures 3 & 4), and contains no structures. The subsoils across the entire property have been heavily impacted by historic clearing and farming activities as indicated by vintage aerial photographs, disturbed and redeposited shovel test contexts, and also modern disturbances from the construction of a former electric power substation. A 1937 aerial photograph of the property shows that the majority of the project area was cleared and farmed (Figure 2).

The property lies within the Ocala Uplift District of Florida, which was referred to as the "Lime Sink Region" by the early pioneers. This area is defined by its low rolling limestone plains that were created by a broad uplift during the Middle and Late Tertiary period. Early Tertiary limestones are found close to the surface in most locations (Brooks 1981). The project area contains undulating hill slopes with elevations that range primarily from 24 meters to 29 meters amsl (80 feet to 95 feet). Lake Kanapaha is located approximately 0.70 kilometers (0.44 miles) northeast of the project area, which is the dominant water feature of the area that is characterized as a 47.75-hectare (118-acre) freshwater lake.

The project area contains four soil types according to the USDA Soil Survey of Alachua County, Florida (USDA 1985). These soil types are defined as follows:

- Bonneau fine sand, 2 to 5 percent slopes: This gently sloping, moderately well drained soil is in small to relatively large areas on uplands. Slopes are generally slightly convex.
- Candler fine sand, 0 to 5 percent slopes. This sloping, excessively drained soil is in small areas on sharp breaking slopes and in relatively large areas on long, narrow slopes. The deep, sandy soil is on uplands.
- Millhopper sand, 0 to 5 percent slopes. This complex consists of moderately well drained, nearly level to gently sloping Millhopper soils and Urban land. This complex is within most urbanized areas of the county.
- Norfolk loamy fine sand, 2 to 5 percent: This gently sloping, well-drained soil is in relatively small areas on the rolling uplands.

Shovel test subsoils within the project area were generally found to be characterized as disturbed dark grayish brown (Munsell: 10YR-5/2) sand at a depth of 0-40 cm, and intact pale brown (10YR-6/3) sand at a depth of 40-100 cm.



Figure 2. 1937 aerial photograph of the Tara Vista project area.

Base image source: PALMM

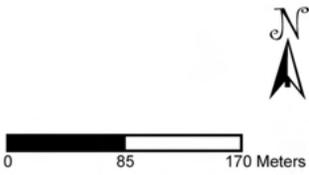




Figure 3. Photograph view west at the project area.



Figure 4. Photograph view south at the project area.

# CULTURAL CONTEXT

## Paleoindian Period (12,000-6,500 BC)

The Paleo-Indian period of Florida prehistory begins with the arrival of the first humans to the area at about 11,000-12,000 BC and lasted to about 6500 BC (Milanich and Fairbanks 1980). Once considered nomadic hunters by archaeologists, the Paleo-Indian are now believed to have engaged in settlement and subsistence strategies and not have solely depended on hunting now extinct Pleistocene mammals and gathering wild plants.

A widely accepted model for Paleo-Indian subsistence is the oasis hypothesis by James S. Dunbar and S. David Webb (Dunbar 1991). The oasis model suggests that watering holes were crucial to animals for drinking at a time when Florida was arid and cold and drinking supplies were scarce. In addition to these watering holes attracting the animals for drinking, they also provided the Paleo-Indians with a place to hunt and eat the animals that frequented the locales and as a water supply for themselves (Milanich 1994). This model is supported by the distribution of camps at former watering holes and other perched water sources, including shallow lakes and prairies and sinks in the karstic, Tertiary regions of Florida and other sites just outside the karst regions such as the St. Johns River drainage (Dunbar, Webb and Cring 1989).

Due to preservation biases in the archaeological record, lithic tools generally associated with past hunting and butchering activities are the most frequently recovered artifacts at Paleoindian sites. The most commonly recognized Paleoindian stone implement is the fluted lanceolate projectile point. Diagnostic spear point types found in Florida include Clovis, Simpson, and Suwannee (Bullen 1975). Archaeological evidence also suggests that bone pins, stone knives, lithic scrapers, and atlatls were also used by Paleoindian hunters (Milanich 1994).

## Archaic (6,500-500 BC)

The Archaic period of cultural development in Florida is generally believed to have begun at around 6500 BC and lasted to about 1000 BC. Following dramatic changes in climate and the dying out of the Pleistocene megafauna the Archaic period is characterized by a change in adaptive strategies and is marked in the archaeological record by a change in the size and shape of projectile points, changes probably reflecting environmental changes leading to the gradual alteration in subsistence patterns some 5000 years ago at the onset of environmental conditions similar to those of the present. This period is further characterized by the efficient, seasonal exploitation of a wider range of food resources including deer and small game, hardwood nuts, mollusks, and a larger but less carefully worked stone tool assemblage. Some Archaic groups are also believed to have led a semi-sedentary existence (Milanich and Fairbanks 1980). Archaic site types include hunting camps, base camps, butchering sites, quarries and cemeteries.

The environment of the Archaic period was characterized by warmer climatic conditions and higher sea levels, resulting in the emergence of a mesic oak-hickory forest (Milanich and Fairbanks 1980). The Pleistocene megafauna were unable to adapt to the more arid Holocene environment.

As a result, Archaic period Indians focused their subsistence strategies on the procurement of smaller game, fish, wild plant foods, and in some cases, shellfish. Thus, the period seems to have been characterized by changes in human subsistence patterns, tool manufacturing techniques, and the surrounding environment itself. As the population became more sedentary, a variety of site types evolved, including base camps, short-term camps, procurement camps, and cemeteries. By about 6500 BC, the Florida populace had developed a sedentary, or semi-sedentary, settlement system wherein groups seem to have established permanent habitation sites of larger size than had been utilized previously. However, small groups continued to roam the interior, periodically aggregating at large centralized settlements within the central highlands of North Florida (Hemmings and Kohler 1974). While many small lithic scatter sites potentially dating to the Archaic period in Florida have been recorded, only a few large Archaic sites have been investigated archaeologically.

Archaic groups produced a tool assemblage that was not as well executed as those of the Paleoindian period. Qualitatively, Archaic period stone tools are quite different from those of the earlier Paleo era in that, with some prominent exceptions, they appear to have been much more expediently produced. Observable wear patterns indicate varied uses of individual tools, and the degree of attrition is comparatively minimal in many cases, suggesting that tools were used sparingly before being discarded. Paleoindian tools, on the other hand, were manufactured for specific tasks, and were repeatedly used until they were lost, broken or worn out. The most well-known artifacts of the Archaic Period in Florida belong to a family of large, stemmed spear point types that are variations of a basic design, and include Hillsborough, Newnan, Alachua, Putnam and Marion types (Bullen 1975).

### **Deptford Period (500 BC-AD 500)**

Milanich and Fairbanks (1980:66) describe the Deptford people as primarily a “coastal dwelling culture” which relied heavily on maritime subsistence strategies. Deptford culture flourished between circa 500 BC and AD 500. Many Deptford sites include large linear shell middens that contain plain pottery or ceramics with checked patterns stamped on the exterior of the pot (Milanich and Fairbanks 1980). These exterior patterns were produced by impressing or stamping the vessel with carved wooden paddles before firing. These paddled designs have been incorporated into the name of the wares by archaeologists; Deptford Checked-Stamped is an example. The Deptford period is also marked by the gradual change from fiber-tempering to sand and grit-tempering. Besides check-stamping, surface treatments can be plain, cord-wrapped, brushed, punctated, or malleated (Milanich and Fairbanks 1980). Lithic tools are extremely rare in Deptford sites, with only small triangular points occurring in small numbers (SEARCH 2007).

Although the majority of Deptford sites are located on the coast, inland sites have been recorded in the interior forests and inland riverways. Deptford sites are poorly represented in north-central Florida, but these coastal people were apparently coming inland to procure raw materials and seasonal resources. The sites are primarily short-term occupations by small groups likely traveling the inland waterways in search of nuts, berries, and other terrestrial resources. These sites are often found along lakes and streams where hickory and oak are present. In Alachua County, a Deptford component was found at the base of the Law School Mound (8AL297) (Fradkin and Milanich 1977), with a hearth containing the charred fragment of a hickory nut. A few large Deptford sites are found in this region,

mostly dating to post-AD 100; one example is the Big Fanning Springs village site (8LV505) (Weisman and Newman 1995).

### **Cades Pond Period (AD 100-600)**

A Weeden Island-related culture, exclusive to north-central Florida, is the Cades Pond culture (AD 100-600). Sites associated with this culture are restricted to the region between the Santa Fe River and Orange Lake and occur primarily on the wetter, east side of Alachua County. They are especially common around Paynes Prairie and Orange Lake. Cades Pond was initially defined by Goggin (1949), who noted a resemblance in the ceramics found in burial mounds to the St. Johns culture on the northeast coast and to Weeden Island cultures on the Gulf coast (AD 300 to 600). Burial mounds and village sites are found in combination, but each contains distinctive ceramic assemblages. At Cades Pond villages, sand-tempered plain ceramics comprise up to 95 percent of the ceramic assemblage. In contrast, the ceramics found in the burial mounds are dominated by Deptford, Dunns Creek Red, and St. Johns Plain ceramics (Milanich 1994:228). Later period mounds contain early Weeden Island decorated ceramics (Smith 1972). Point types associated with Cades Pond sites include Columbia, Jackson, and Bradford types (Bullen 1975) along with small triangular points.

### **Alachua Tradition Period (AD 600-1539)**

Cades Pond was replaced by the Alachua Tradition about AD 600. This culture is marked by the introduction of an agricultural way of life. The Alachua Tradition was initially defined by Goggin based on survey and excavations he and his students conducted in the late 1940s (Goggin 1947, 1949). Based on these excavations, Goggin concluded that the Alachua Tradition was a sedentary, agricultural way of life with people living in extensive villages. Their pottery was mostly cord-marked or cob-marked. Burial mounds were rare. He noted that this complex did not resemble the surrounding Florida cultures (Goggin 1949:39).

Current evidence indicates that the Alachua Tradition did not evolve from the preceding Cades Pond culture. Instead, it is postulated that Cades Pond people were displaced by the migration of new people into the area, who carried with them a distinct material culture. In the 1970s, Jerald Milanich published several papers on the Alachua Tradition in north-central Florida (Milanich 1971; Milanich et al. 1976). He noted mutually exclusive settlement patterns between the Cades Pond and Alachua peoples. Alachua sites are located on good agricultural soils especially at higher elevations with good drainage along the Hammock Belt (Milanich 1994:334), whereas Cades Pond sites are located adjacent to wetlands. Milanich (1994) postulates that the Alachua Tradition represented a migration of Ocmulgee social groups from inland southern Georgia, which is evidenced by an artifact assemblage and environmental adaptive strategy similar to that area. However, ceramics resembling the Alachua Tradition also occur on Florida's Gulf coast and the Ocmulgee were not an agricultural people (Milanich 1994).

Based on ceramic seriation, the pre-contact Alachua culture can be subdivided into two main temporal periods: Hickory Pond (AD 600 to AD 1250), and the Alachua (AD 1250 to European contact in 1539). The Hickory Pond ceramic assemblage is dominated by cord-marked vessels that were decorated with paddles or dowels wrapped in cordage. During the Alachua period, cord marking was replaced by cob marking, which is achieved by applying a dried corncob to the wet clay to leave a

distinctive cob-marked appearance (Milanich 1994:338). The emergence of cob-marked pottery is assumed to have coincided with the development of maize agriculture. Kohler and Johnson (1986) further defined Alachua series ceramics as including Alachua Cob-Marked, Prairie Cord-Marked, fabric-marked and net-marked (both very rare), punctated over cord-marked (rare), and Lochloosa Punctated.

Ceramic traits may have changed over time in the Alachua Tradition but other cultural traits remained constant. Alachua culture assemblages are dominated by midden deposits, which lack shell but are packed with pottery, bone tools, and lithic artifacts. The small, triangular Pinellas Point is the typical flaked arrow point throughout the Alachua Tradition (Bullen 1975).

## **Historic Period**

### **Potano**

The people of the Alachua culture inhabited north Florida when European explorers arrived. The Potano people are the historic descendants of the Alachua culture mixed with Spanish influence. In order to convert the local Potano Indians to Christianity, the Spanish established Franciscan missions in the region. The Mission San Francisco de Potano (Fox Pond site; 8AL272) was established northwest of modern-day Gainesville in 1603 (Milanich and Hudson 1993). Excavations at some early contact period sites have provided insight into the acculturated Potano peoples (Johnson 1991; Milanich 1972; Weisman 1992).

Cattle ranches were established in this region as a way of supporting the missions and the colonists in St. Augustine. Cattle roamed Paynes Prairie from at least 1650 on (Arnade 1961). Alachua County's name dates to the 1680s when a ranch named "Allachua" was established here (Dunn 1998:14). After the destruction of the mission system by the British in 1702, north-central Florida was essentially abandoned, as the few remaining Indians fled to St. Augustine for safety (Milanich 1995). Seminoles began to occupy the area around Paynes Prairie around 1750 (Fairbanks 1975), utilizing some of the feral cattle abandoned by the Spanish 50 years before.

### **Seminoles**

The people who became known as the Seminoles migrated into Florida from Georgia and Alabama. The Oconee Creeks of central Georgia, led by Cowkeeper (so named because of his large cattle herd), migrated into the Alachua region between 1739 and 1750, eventually becoming the nucleus of the Seminole band (Mahon 1985). Around the same time, a group of Lower Creeks and their Yamassee slaves from southeastern Georgia were led into north Florida by their leader, Secofee. Later, factions of the Upper Creeks from the Alabama Territory also migrated into north Florida as a result of the Creek War of 1813-1814. This conflict was a civil war between the Upper and Lower Creeks. Andrew Jackson, angry that this battle had spilled over into American territory and taken Euro-American lives, formed an alliance between the U.S. Army and the Lower Creek forces and defeated the Upper Creeks, also known as the Red Sticks. The Red Sticks migrated to Florida after their loss, and though they joined the Lower Creek bands already in Florida because they had little choice, they remained bitter toward the Lower Creeks. By 1770, the migration of these various Indian groups into Florida was complete and they began to identify themselves separately from the Creek Confederacy.

The Seminoles were divided into bands, and each band lived in a separate autonomous town. Cuscowilla, one of the largest Seminole towns in Florida during the 1770s is reported to have been located in Alachua County between Payne's Prairie and Lake Tuscowilla near the present-day town of Micanopy. The village was supposedly located along the northwestern shore of Lake Tuscowilla; however, the exact location of Cuscowilla has not been documented archaeologically. Cuscowilla is described by Covington (1993:13) as consisting of some thirty dwellings, several hundred Seminoles, and a "considerable number of Yamassee slaves," cattle and horses, and farm fields. It was the capital village of the region and was governed by Cowkeeper. Covington records two other pre-1770 Seminole towns in Alachua County-Alachua and Santa Fe. Weisman (1989) notes four additional towns- Payne's Town (8AL366), Latchaway, Zetrouer (8AL67) and Lasnick-Sears (8AL67). As Spanish trade during this time was limited, traditional pottery manufacture methods were still employed by the Seminole. In addition, they supplemented flintlock guns with bows and arrows.

William Bartram passed through this area of Florida in 1774 and described the Seminoles in his book *Travels of William Bartram*. Bartram stayed at the town Cuscowilla, and noted that Cowkeeper was dressed simply, ornamented with Creek goods, and had several slaves, who were permitted to marry free Indians. Several "Seminoles" had been baptized and wore silver crosses and understood Spanish. Cowkeeper served a feast of venison, hominy, and water mixed with honey. Arriving at the Alachua savanna (modern-day Payne's Prairie), Bartram witnessed herds of cattle and Seminole horses (Bartram 1928).

Prior to the First Seminole War, the Seminole people prospered in Florida, raising cattle and growing their traditional crops of corn, beans, squash, and tobacco (Fairbanks 1973). The British set up several trading posts in Florida and the Seminoles traded deer, wild cattle and furs in exchange for guns, iron tools, cloth and a variety of ornamental jewelry (Fairbanks 1973). This trade brought prosperity to some Seminole individuals.

### **Alachua County History**

Shortly after the United States acquired Florida, Alachua County was created in 1824, encompassing 16 separate present-day counties (Morris 1995:2). Micanopy was the county seat until four years later it was moved to Newnansville (Opdyke 1974). Despite its size, only 2,204 people lived in Alachua in 1830 (Dietrich 1978:13). In an effort to increase the territory's White population, the government sought to remove the Seminoles, resulting in the Second Seminole War (1835-1842). The military erected over 24 forts in the county (Opdyke 1974). The war ended, but the lack of transportation stymied development. People slowly moved into the county, and farms dotted the landscape. Gainesville was founded in 1854 and had a population of 223 residents and an unknown number of slaves (Johns 1963). Shortly thereafter, voters moved the county seat to Gainesville. The Florida Railroad, which connected Fernandina and Cedar Key, came to Gainesville in 1860 and brought about an economic boom (Hildreth and Cox 1981:2).

County growth was stopped by war in 1861. Although no major Civil War battles occurred in Florida, county residents witnessed two skirmishes in 1864. The war ended and sharecropping replaced slavery as the predominant agricultural production strategy. Sea Island cotton became the most popular crop in 1866. However, heavy rains in 1867 ruined the cotton, forcing growers to diversify

their crops (Hildreth and Cox 1981:71-73). Destroyed during the war, the railroad was rebuilt by 1867 (Hildreth and Cox 1981:56-57). As railroads crisscrossed the county, they gave birth to towns including Waldo and Archer, High Springs, and Newberry. Agriculture constituted the county's primary industry during the 1870s and 1880s with farmer growing vegetables, citrus, and cotton (Robinson 1882:83-84; Webber 1883). During Reconstruction, the county had a population of 3,767 whites and 4,465 blacks (Opdyke 1974).

### **Town of Arredondo History**

Arredondo was named after the Arredondo grant, which was a massive land grant given by Ferdinand the King of Spain to Don Fernando de la Maza Arredondo. In 1817 and 1818, he granted most of East Florida to two members of his court, the Duke of Alagon and the Count de Punonrostro and an additional grant of Florida to Don Pedro de Vargas making sure that Florida was now in private hands (Wagner 2022). By the 1850s this area had become the economic hub of Alachua County. This was due in part to the location of the Arredondo depot for the Fernandina-Cedar Keys Railway on the stage road between Fort Clarke and Micanopy, the route by which farmers brought their produce for shipment until the railroad was extended to Micanopy. A 1,500-acre cotton plantation was established by the Haile family who arrived from South Carolina in 1854. They named their farm Kanapaha, an Indian word meaning "small thatched houses" (Historic Haile Homestead, Inc. 2018).

In the 1870s the community of Arredondo became prosperous growing and shipping fruits and vegetables. A post office was established in 1873 and an election district in 1878. By then the town had a cotton gin, grist mill, blacksmith, wheelwright, shoe shop, church, meat market, and two schools, the one for African Americans attended by 50 students. Several waves of immigrants from Sweden and elsewhere arrived in the 1880s. Large tracts were platted, divided, and subdivided. Prosperity peaked, and more churches and other amenities were added. Like other farmers, the Hailes also grew plums, peaches, cantaloupes, watermelons and other fruits and vegetables. Arredondo was called "the best point for vegetables in the state" (Carr et al. 2018).

## PREVIOUS RESEARCH

The area in and around Arredondo has yielded a large number of previously reported archaeological sites since the early 1950s and are recorded in an inventory maintained by University of Florida. Most of these sites are prehistoric lithic quarries and chert scatters of variable extent and density with some having a ceramic component. A number of historic sites representing either refuse dumps or historic homesteads have been documented (Carr et al. 2018).

In 2006, a Phase 1 Archaeological survey investigation was conducted for the Lake Kanapaha Residential Development project, located on the east side of Lake Kanapaha. During the course of field investigations one prehistoric site was identified, the Rock Knockers site (8AL5111). Initial examination of diagnostic lithics and pottery suggested Middle Archaic and Alachua occupations. Due to the high density of lithic artifacts located in the central portion of the property, the site was classified as having the potential to yield additional information on tool production and prehistoric settlement of the area (SouthArc, Inc. 2008).

A Phase 2 Archaeological Assessment of the Rock Knockers site then occurred in September of 2006, which consisted of controlled excavation of two 2 by 2-meter units and one 1 by 2-meter unit in areas of high-density artifact locations as identified by the Phase I survey. Phase 2 excavations yielded almost 19,000 lithic artifacts and one feature. Based on the Phase 2 research and analysis, the Rock Knockers site was determined to be an extensive prehistoric lithic workshop at which occupants of the site quarried material elsewhere and brought it to the site for tool manufacture. The assemblage from the Phase 2 assessment was dominated by a large quantity of debitage from later stages of tool manufacture, with few diagnostic tools. Based on the substantial amount of material recovered from the site, and the identification of a thermal feature, it was determined that the site was potentially eligible for the *National Register of Historic Places*, and recommended further excavation and data recovery to mitigate impacts that would be incurred by development of the property (Torres et al. 2006).

In 2007, Phase 3 excavation and mitigation of the Rock Knockers site recovery consisted of two 1 by 2-meter units and one 4 by 4-meter block. The Phase 3 excavations yielded approximately 45,355 pieces of lithic debitage (not including a column sample and 1/8-inch fraction from Feature 1) and 194 identifiable tools. Artifact analysis of the recovered material focused on research related to lithic tool production, analysis of temporal/chronological attributes, and determining the association of the Rock Knockers site within the contexts of the prehistoric social landscape of the region. Diagnostic points (e.g., Bolen, Kirkland, Levy) collected from the site indicate, that it was intensively used from the Late Paleoindian Period through the Middle Archaic Period (SouthArc, Inc. 2008).

Data recovered from the Phase 3 excavations from the southern portion of the Rock Knockers site on the Holmes property yielded 4,475 flakes, 25 tools and 302 prehistoric pottery fragments. Diagnostic tools recovered consist primarily of Late Archaic tools. Lithic material was recovered from all excavation units in all levels. Pottery was isolated to certain portions of the site, which was consistent with late Cades Pond, Hickory Pond and Alachua occupations. Lithic artifacts consisted of a few tools that appear to be associated with the Late Archaic period. Based on the

horizontal and vertical distribution of lithic material recovered, it appears the Holmes portion of the Rock Knockers site contains material associated with Late Archaic/Transitional occupation (SouthArc, Inc. 2008).

### **FMSF Literature Review**

As part of the literature review, a search was conducted with the Florida Division of Historical Resources for relevant archives and literature. As a result of this review, the Florida Master Site File compiled a roster of 56 previously recorded cultural resources (Table 1) and 20 previous cultural resource investigations (Table 2) within a 1.6-kilometer (1.0 mile) radius of the project area. None of these previously recorded cultural resources or previous cultural resource investigations occur within the project area boundaries.

**Table 1. Previously Recorded Cultural Resources within a 1.6-Kilometer Radius of the Project Area**

<b>Site No.</b>	<b>Site Name</b>	<b>Site Type</b>
AL00157	DAMRON	Archaeological
AL00158	ARROWHEAD FISH CAMP	Archaeological
AL00159	B F WILLIAMS	Archaeological
AL00160	PROCTOR FARM	Archaeological
AL00172	LAKE KANAPAHA (PROCTOR)	Archaeological
AL00173	PROCTOR NORTHFIELD	Archaeological
AL00174	SAM HARRELL	Archaeological
AL00198	ELLA REED	Archaeological
AL00199	SIMON LUNDY	Archaeological
AL00201	OAKS QUARRY	Archaeological
AL00202	PROCTOR QUARRY	Archaeological
AL00205	CHANCY	Archaeological
AL00206	DUPRE	Archaeological
AL00207	TAYLOR	Archaeological
AL00208	NN	Archaeological
AL00209	HAILE	Archaeological
AL00212	PROCTOR	Archaeological

AL00213	CRAWFORD	Archaeological
AL00451	PROCTOR	Archaeological
AL00480	YORK	Archaeological
AL03053	OLD FIELD	Archaeological
AL03526	AMBROSE HOUSE	Standing Structure
AL04014	EINSTEIN MONTESSORI SCHOOL	Standing Structure
AL04015	5250 SW 63RD BLVD	Standing Structure
AL04016	HOUSE ON SW 63RD BLVD.	Standing Structure
AL04017	6310 SW ARCHER RD	Standing Structure
AL04018	6632 SW ARCHER RD	Standing Structure
AL04019	6634 SW ARCHER RD	Standing Structure
AL04036	KANAPAHA PRESBYTERIAN CHURCH	Standing Structure
AL04037	6301 SW ARCHER RD	Standing Structure
AL04038	VACANT STORE ON SW 63RD BLVD	Standing Structure
AL04039	HOUSE ON SW 63RD BLVD	Standing Structure
AL04040	6111 SW 57TH RD	Standing Structure
AL04041	VACANT HOUSE ON SW 57TH RD	Standing Structure
AL04053	5311 SW ARCHER RD	Standing Structure
AL04054	5323 SW ARCHER RD	Standing Structure
AL04055	5575 SW 59TH ST	Standing Structure
AL04056	5545 SW 59TH ST	Standing Structure
AL04057	5501 SW 59TH ST	Standing Structure
AL04058	5421 SW 59TH ST	Standing Structure
AL04658	KANAPAHA CEMETERY	Cemetery
AL04861	SW 75th Street Site	Archaeological
AL04862	3707 SW 75th Street	Standing Structure
AL04864	Old Tower Road	Archaeological
AL04960	Arredondo Site	Archaeological

AL04994	Fort Clarke/Stage Road	Resource Group
AL05111	Rock Knockers	Archaeological
AL05192	Florida Railroad Corridor	Resource Group
AL05760	Broken Arrow East	Archaeological
AL05761	Broken Arrow North	Archaeological
AL05766	Broken Arrow Slab	Archaeological
AL05796	Watson Assemblage 1	Archaeological
AL05797	Watson Assemblage 2	Archaeological
AL05798	Watson Assemblage 3	Archaeological
AL06888	5310 SW 52nd Terrace	Standing Structure
AL06921	Watson-4	Archaeological

**Table 2. Previous Cultural Resource Investigations within a 1.6-Kilometer Radius of the Project Area**

<b>Survey No.</b>	<b>Date</b>	<b>Author</b>	<b>Title</b>
25315	2018	Archaeological & Historical Conservancy, Inc.	A Phase I Cultural Assessment of the Watson Assemblage Parcel, Alachua County, Florida
22536	2015	Archaeological & Historical Conservancy, Inc	A Phase I Cultural Resource Assessment of the Chestnut Plantations Parcel, Alachua County, Florida
19576	2012	SouthArc, Inc.	Cultural Resource Assessment Survey, Kanapaha Water Reclamation Facility Expansion, Alachua County, Florida
15107	2008	SouthArc, Inc.	Cultural Resources Survey and Assessment, The Holmes Property, Alachua County, Florida
13186	2006	SouthArc, Inc.	Cultural Resources Survey and Assessment, Lake Kanapaha Residential Development Alachua County, Florida
13326	2006	SouthArc, Inc.	Cultural Resources Survey and Assessment Park Lane Addition, Alachua County, Florida
11431	2005	Archaeological Research, Inc.	A Cultural Resources Assessment of the Cornerstone Group Development Tract, Alachua County, Florida

11698	2005	Post, Buckley, Schuh and Jeringan	Cultural Resources Survey and Assessment Crawford Tract, Alachua County, Florida
10677	2004	SouthArc, Inc.	Cultural Resources Survey and Assessment Archer Road Commerce Park, Alachua County, Florida
8684	2003	SouthArc, Inc.	Cultural Resources Survey and Assessment Selnik Gainesville Tract Alachua County, Florida
8902	2003	SouthArc, Inc.	A Phase I Cultural Resource Survey of the SW 75th Street Property Alachua County, Florida
6873	2001	Southeastern Archaeological Research, Inc.	An Archaeological Survey of Unincorporated Alachua County, Florida (Phase I)
5986	2000	SOUTHEASTERN ARCHAEOLOGICAL RESEARCH, INC.	Historic Structures Survey of Unincorporated Alachua County
4794	1997	QUATREFOIL/ANDERSON CONSULTING	A Cultural Resource Assessment Survey of Haile Forest, Alachua County, Florida
4948	1997	Southeastern Archaeological Research, Inc.	Hogtown Greenway Cultural Resources Survey and Assessment, City of Gainesville, Florida
4492	1996	SOUTHARC, INC.	Cultural Resources Survey and Assessment, Bellamy Plantation Tract, Alachua County, Florida
4607	1996	SouthArc, Inc.	Cultural Resources Survey and Assessment, McKinstry Tract, Alachua County, Florida
4118	1994	SouthArc, Inc.	Cultural Resources Survey and Assessment Proposed Haile Plantation Addition, Alachua County, Florida
21207	1984		Proposed Multilaning of State Road 24/Archer Road, from State Road 93/Interstate 75 to Archer, in Alachua County, Florida
258	1978	Application for Development Approval, Question 19, Gaines Plantation DRI.	Gaines Plantation (Haile Plantation) DRI

## METHODOLOGY

Prior to conducting fieldwork, relevant archives were consulted and literature was reviewed. This included, but was not limited to, site forms and surveys from the Florida Master Site File (FMSF) in Tallahassee concerning previously recorded sites and investigations located within a 1.6-kilometer (1-mile) radius of the project area, USGS maps, USDA soil maps, LIDAR, historical maps and various historic/modern aerial photographs.

## RESEARCH DESIGN

This Phase 1 Cultural Resources Assessment Survey of the Tara Vista project area incorporated the use of certain predictive archaeological site models. These models are based on topographic and vegetative attributes that are associated with prehistoric and historic sites in Alachua County. These models postulate that elevated ridges, xeric sandhills, or upland hardwoods in close proximity to lakes, rivers, sloughs, or sinkholes are high probability areas for prehistoric archaeological sites to occur. Aerial photography and USGS maps aided in revealing anthropogenic changes to the topography and vegetative communities, which defined areas of probability within the project area.

It was determined that the entire project area contained a Moderate Probability Zone (MPZ) for prehistoric sites to occur that consisted of an elevated and undulating hill slope area with a hardwoods or former hardwoods environment, but with no freshwater source on or adjacent to the property.

## FIELDWORK METHODS

A pedestrian survey was conducted across the entire property, and a total of 37 shovel tests were excavated across the project area (Figures 5 & 6) at 50-meter intervals on a grid. Shovel tests measured 50 cm in diameter and were excavated to the depth of at least 100 cm. All sediments excavated were sifted through a 6.35 mm hardware mesh screen. The location of each shovel test was recorded along with information concerning stratigraphy. Following the recordation process, all shovel tests were backfilled. Photographs were taken to document field conditions, probability zones, shovel tests, and artifacts.

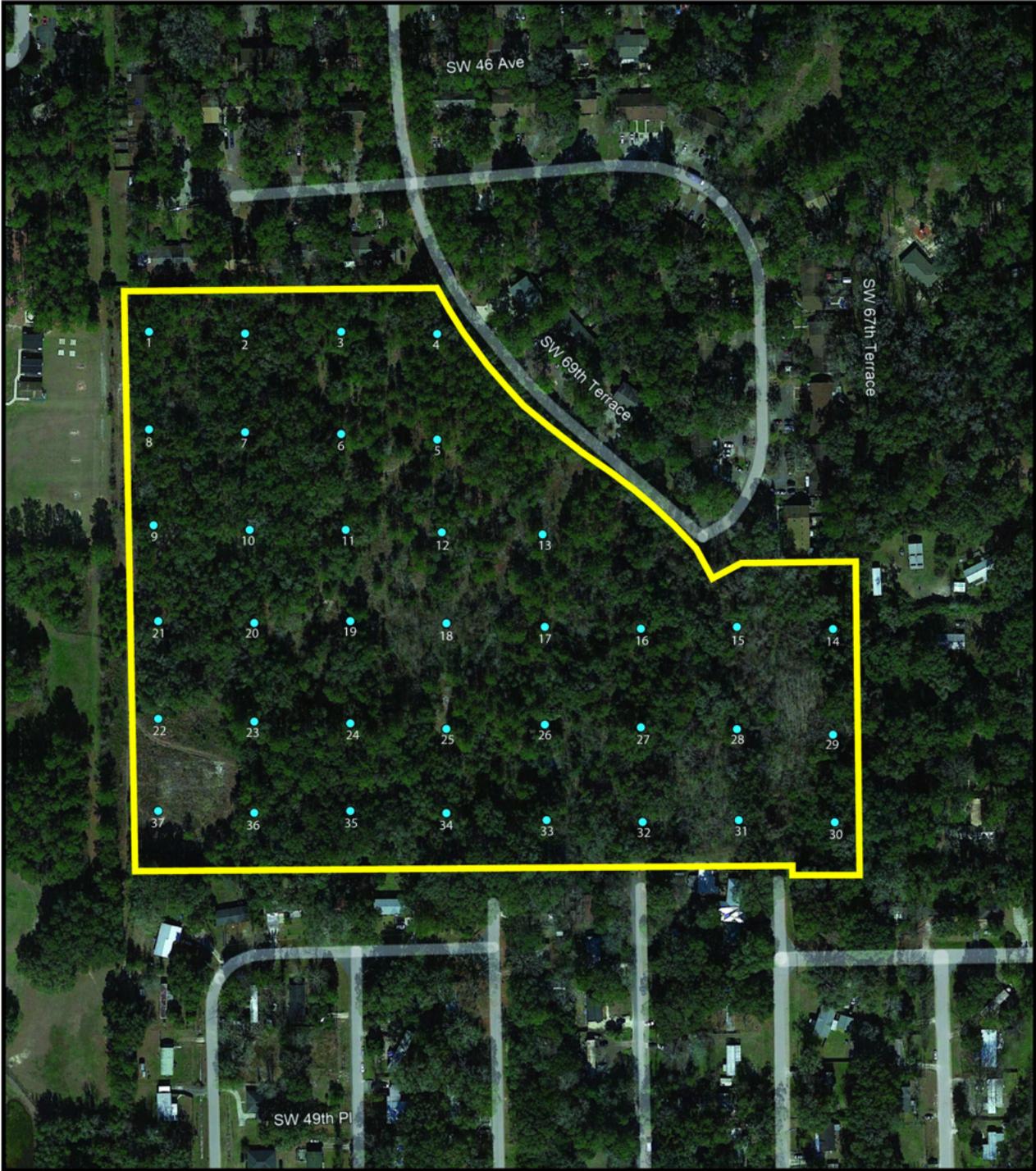
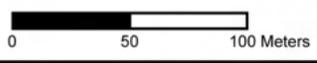


Figure 5. 2022 aerial photograph of the Tara Vista project area and shovel tests.

- = Negative shovel test
- ▬ = Tara Vista Project Area

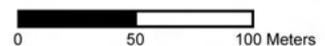


Base image source: Google Earth



Figure 6. USGS map of the Tara Vista project area and shovel tests.

- = Negative shovel test
- = Tara Vista Project Area



Base image source: USGS Arredondo, 1993

## RESULTS

A review with the Florida Master Site File (FMSF) indicated that no previously recorded cultural resources or previous cultural resource investigations occur within the project boundaries. It was determined that the entire project area contained a Moderate Probability Zone (MPZ) for prehistoric sites to occur that consisted of an elevated and undulating hill slope area with a hardwoods or former hardwoods environment, but with no freshwater source on or adjacent to the property.

A pedestrian survey was conducted across the entire property, and a total of 37 shovel tests were excavated across the project area (Figures 5 & 6) at 50-meter intervals on a grid. All shovel tests were found to be negative. Subsoils within the project area were generally found to be characterized as disturbed dark grayish brown (Munsell: 10YR-5/2) sand at a depth of 0-40 cm, and intact pale brown (10YR-6/3) sand at a depth of 40-100 cm.

## CONCLUSIONS AND RECOMMENDATIONS

In conclusion, no prehistoric or historic cultural resources were found as a result of this Phase 1 Cultural Resources Assessment Survey of the Tara Vista project area. It is the consultant's opinion, based on the available data that no sites regarded as being eligible for local listing or in the *National Register of Historic Places* occur within the project area, and that the proposed project will have no adverse effects on any significant cultural resources. No further archaeological assessments are recommended. If human remains are discovered during future construction activities, then the provisions of *Florida Statutes* 872.05 (Offenses Concerning Dead Bodies and Graves) will apply.

## BIBLIOGRAPHY

Austin, Robert J.

2001 *A Cultural Resource Assessment Survey of Four Proposed Subdivisions, Alachua County, Florida*. Southeastern Archaeological Research, Inc.

Bartram, William

1928 *Travels of William Bartram*. Edited by Mark Van Doran. Originally published as *Travels through North & South Carolina, Georgia, East and West Florida*, in Philadelphia by James & Johnson, 1791. This edition published by Dover Publications, Inc., New York.

Bullen, Ripley P.

1958 The Bolen Bluff Site on Payne's Prairie, Florida. Contributions of the Florida State Museum, *Social Sciences* No. 4. Gainesville.

1975 *A Guide to the Identification of Florida Projectile Points*. Kendall Books, Gainesville.

Carbone, Victor A.

1983 Late Quaternary Environments in Florida and the Southeast. In *The Florida Anthropologist* 36(1-2):3-17.

Carr, Robert S., J.W. White, M. Grady, J Beriault, and O. Hernandez de Lara

2018 *A Phase I Cultural Resource Assessment of the Watson Assemblage Parcel, Alachua County, Florida*. AHC Technical Report No. 1141.

Covington, James W.

1993 *The Seminoles of Florida*. University Press of Florida, Gainesville.

Dunbar, James S. and S. David Webb

1996 Bone and Ivory Tools from Submerged Paleoindian Sites in Florida. In *The Paleoindian and Early Archaic Southeast*. The University of Alabama Press, Tuscaloosa.

Dunn, Hampton

1998 *Historic Florida Courthouses*. Hallmark Publishing Company, Gloucester Point, VA.

Fairbanks, Charles H.

1973 *The Florida Seminole People*. Indian Tribal Series, Phoenix.

Fairbanks, George R.

1975[1858] *The History and Antiquities of the City of St. Augustine, Florida*. Bicentennial Floridaina Facsimile Series. University Presses of Florida, Gainesville.

Fradkin and Milanich

1977 Salvage Excavations at the Law School Mound, Alachua County, Florida. *The Florida Anthropologist* 30: 166-178.

Goggin, John M.

1947 A Preliminary Definition of Archaeological Areas and Periods in Florida. *American Antiquity* 13:114-127.

1949a The Archaeology of the Glades Area, Southern Florida. Unpublished manuscript on file, Florida Museum of Natural History, Gainesville.

1949b Cultural Traditions in Florida Prehistory. In *The Florida Indian and His Neighbors*, edited by J. W. Griffin, pp. 13-44. American Center, Rollins College, WinterPark.

Hemmings, E. Thomas and Tim A. Kohler

1974 The Lake Kanapaha Site in North Central Florida. *Florida Bureau of Historic Sites and Properties Bulletin* 4:45-64.

Hildreth, Charles H. and Merlin G. Cox

1981 *History of Gainesville, Florida: 1854-1979*. Alachua County Historical Society. Gainesville, Florida.

Historic Haile Homestead, Inc.

2018 History. <https://www.hailehomestead.org/history>

Johnson, Kenneth W.

1991 *The Utina and Potano Peoples of Northern Florida: Changing Settlement Systems in the Spanish Colonial Period*. Ph.D. dissertation, Department of Anthropology, University of Florida, Gainesville. University Microfilms, Ann Arbor, Michigan.

Laurie, Murray D.

1986 *Historical and Architectural Survey of Newberry, Florida*. FMSF Manuscript # 1274.

2011 *City of Newberry Historic District: Historic Resources Survey Update*. FMSF Manuscript # 18333

Mahon, John K.

1985 *History of the Second Seminole War, 1835-1842*. Revised Edition. University of Florida Press, Gainesville.

Milanich, Jerald T.

1971 The Deptford Phase: An Archaeological Reconstruction. Unpublished Ph.D. Dissertation, Department of Anthropology, University of Florida, Gainesville.

1972 Tacatacuru and the San Pedro de Mocama Mission. *Florida Historical Quarterly* 41 :283-291.

- 1973 Southeastern Deptford Culture: A Preliminary Definition. Bureau of Historic Sites and Properties, Division of Archives, History, and Records Management Bulletin 3:51-63.
- 1978 The Western Timucua: Pattern of Acculturation and Change. In *Taccachale: Essays on the Indians of Florida and Southeastern Georgia During the Historic Period*, pp. 59-88, ed. By J. T. Milanich and S. Proctor. University of Florida Press, Gainesville.
- 1994 *The Archaeology of Pre-Columbian Florida*. University Presses of Florida, Gainesville.
- Milanich, JT. and CH Fairbanks  
 1980 *Florida Archaeology*. New York: Academic Press.
- Opdyke, John B., ed.  
 1974 *Alachua County: A Sesquicentennial Tribute*. The Alachua County Historical Commission. Gainesville, Florida.
- SouthArc, Inc.  
 2008 *Archaeological Data Recovery, The Rock Knockers Site, 8AL5111, Lake Kanapaha Holmes Property, Alachua County, Florida*.
- Southeastern Archaeological Research, Inc. (SEARCH)  
 2007 *Cultural Resource Assessment Survey of State Road (SR) 26 Newberry Bypass North, Alachua County, Florida*. FMSF Manuscript # 14977.
- Stokes, Anne V.  
 2005 *A Phase I Cultural Resource Assessment Survey of the Lexington Station Project, Alachua County, Florida*. FMSF Manuscript # 11716.
- 2007 *Cultural Resource Assessment Survey of State Road 26 Newberry Bypass North, Alachua County, Florida*. FMSF Manuscript # 14977.
- Tebeau, Charles  
 1971 *A History of Florida*. University of Miami Press. Coral Gables.
- Torres, Joshua M., M.F. Dickinson and L.B. Wayne  
 2006 *Archaeological Site Assessment, 8AL5111, Lake Kanapaha Residential Development, Alachua County, Florida*. SouthArc, Inc., Gainesville, Florida.
- USDA  
 1985 Soil Survey of Alachua County, Florida. United States Department of Agriculture, Soil Conservation Service.
- Wagner, Dennis  
 2022 State of the Union History: 1832 Andrew Jackson – Arredondo Grant. Retrieved on March 19, 2022 from <http://www.stateoftheunionhistory.com/2019/09/1832-andrew-jackson-arredondo-grant.html>

Weisman, Brent R.

1986 The Cove of the Withlacoochee: A First Look at the Archaeology of an Interior Florida Wetland. *The Florida Anthropologist* 39(1-2):4-23.

1989 *Like Beads on a String: A Cultural History of the Seminole Indians in North Peninsular Florida*. University of Alabama Press, Tuscaloosa.

1992 *Excavations on the Franciscan frontier: Archaeology at the Fig Spring Mission*. University of Florida Press, Gainesville.

Weisman, Brent R. and Christine L. Newman

1995 *Inventory of Cultural and Historical Resources at the Fanning Springs Greenway State Conservation and Recreational Area*. Open File Report, Bureau of Archaeological Research, Department of State, Tallahassee.

White, W., T. Harrington, R. Franklin, R.S. Carr, and J.G. Beriault

2020 *A Phase I Cultural Resource Assessment of the Tara Esmeralda Parcel, Alachua County, Florida*. Archaeological and Historical Conservancy, Inc. Technical Report #1287.

Clear Form Values

Ent D (FMSF only) \_\_\_\_\_



# Survey Log Sheet

Florida Master Site File  
Version 5.0 3/19

Survey # (FMSF only) \_\_\_\_\_

Consult *Guide to the Survey Log Sheet* for detailed instructions.

## Manuscript Information

### Survey Project (name and project phase)

TARA VISTA PHASE 1 CRAS

### Report Title (exactly as on title page)

A PHASE 1 CULTURAL RESOURCES ASSESSMENT SURVEY OF THE TARA VISTA PROJECT AREA, ALACHUA COUNTY, FLORIDA

### Report Authors (as on title page)

1. Joseph F. Mankowski 3. \_\_\_\_\_  
2. \_\_\_\_\_ 4. \_\_\_\_\_

Publication Year 2022 Number of Pages in Report (do not include site forms) 26

### Publication Information (Give series, number in series, publisher and city. For article or chapter, cite page numbers. Use the style of *American Antiquity*.)

ADVANCED ARCHAEOLOGY, INC. (AAI) TECHNICAL REPORT #520

### Supervisors of Fieldwork (even if same as author) Names Joseph F. Mankowski

Affiliation of Fieldworkers: Organization Advanced Archaeology, Inc City Fort Lauderdale

### Key Words/Phrases (Don't use county name, or common words like *archaeology, structure, survey, architecture, etc.*)

1. Tara Vista 3. \_\_\_\_\_ 5. \_\_\_\_\_ 7. \_\_\_\_\_  
2. Arredondo 4. \_\_\_\_\_ 6. \_\_\_\_\_ 8. \_\_\_\_\_

### Survey Sponsors (corporation, government unit, organization, or person funding fieldwork)

Clear Sponsor Values

Name Mr. Sayed Moukhtara Organization \_\_\_\_\_  
Address/Phone/E-mail 7717 NW 20th Lane Gainesville, FL 32605

Recorder of Log Sheet Joseph F. Mankowski Date Log Sheet Completed 3-20-2022

Is this survey or project a continuation of a previous project?  No  Yes: Previous survey #s (FMSF only) \_\_\_\_\_

## Project Area Mapping

Clear Mapping Values

### Counties (select every county in which field survey was done; attach additional sheet if necessary)

1. Alachua 3. \_\_\_\_\_ 5. \_\_\_\_\_  
2. \_\_\_\_\_ 4. \_\_\_\_\_ 6. \_\_\_\_\_

### USGS 1:24,000 Map Names/Year of Latest Revision (attach additional sheet if necessary)

1. Name ARREDONDO Year 1993 4. Name \_\_\_\_\_ Year \_\_\_\_\_  
2. Name \_\_\_\_\_ Year \_\_\_\_\_ 5. Name \_\_\_\_\_ Year \_\_\_\_\_  
3. Name \_\_\_\_\_ Year \_\_\_\_\_ 6. Name \_\_\_\_\_ Year \_\_\_\_\_

## Field Dates and Project Area Description

Fieldwork Dates: Start 3-3-2022 End 3-4-2022 Total Area Surveyed (fill in one) 10.42 hectares \_\_\_\_\_ acres

Number of Distinct Tracts or Areas Surveyed 1

If Corridor (fill in one for each) Width: \_\_\_\_\_ meters \_\_\_\_\_ feet Length: \_\_\_\_\_ kilometers \_\_\_\_\_ miles

Research and Field Methods

Types of Survey (select all that apply): archaeological architectural historical/archival underwater
damage assessment monitoring report other(describe): \_\_\_\_\_

Scope/Intensity/Procedures

A total of 37 shovel tests were excavated across the project area

Preliminary Methods (select as many as apply to the project as a whole)

Florida Archives (Gray Building) library research- local public local property or tax records other historic maps LIDAR
Florida Photo Archives (Gray Building) library-special collection newspaper files soils maps or data other remote sensing
Site File property search Public Lands Survey (maps at DEP) literature search windshield survey
Site File survey search local informant(s) Sanborn Insurance maps aerial photography
other (describe): \_\_\_\_\_

Archaeological Methods (select as many as apply to the project as a whole)

Check here if NO archaeological methods were used.
surface collection, controlled shovel test-other screen size block excavation (at least 2x2 m) metal detector
surface collection, uncontrolled water screen soil resistivity other remote sensing
shovel test-1/4" screen posthole tests magnetometer pedestrian survey
shovel test-1/8" screen auger tests side scan sonar unknown
shovel test 1/16" screen coring ground penetrating radar (GPR)
shovel test-unscreened test excavation (at least 1x2 m) LIDAR
other (describe): \_\_\_\_\_

Historical/Architectural Methods (select as many as apply to the project as a whole)

Check here if NO historical/architectural methods were used.
building permits demolition permits neighbor interview subdivision maps
commercial permits windshield survey occupant interview tax records
interior documentation local property records occupation permits unknown
other (describe): \_\_\_\_\_

Survey Results

Resource Significance Evaluated? Yes No

Count of Previously Recorded Resources 0 Count of Newly Recorded Resources 0

List Previously Recorded Site ID#s with Site File Forms Completed (attach additional pages if necessary)

[Empty box for listing previously recorded site IDs]

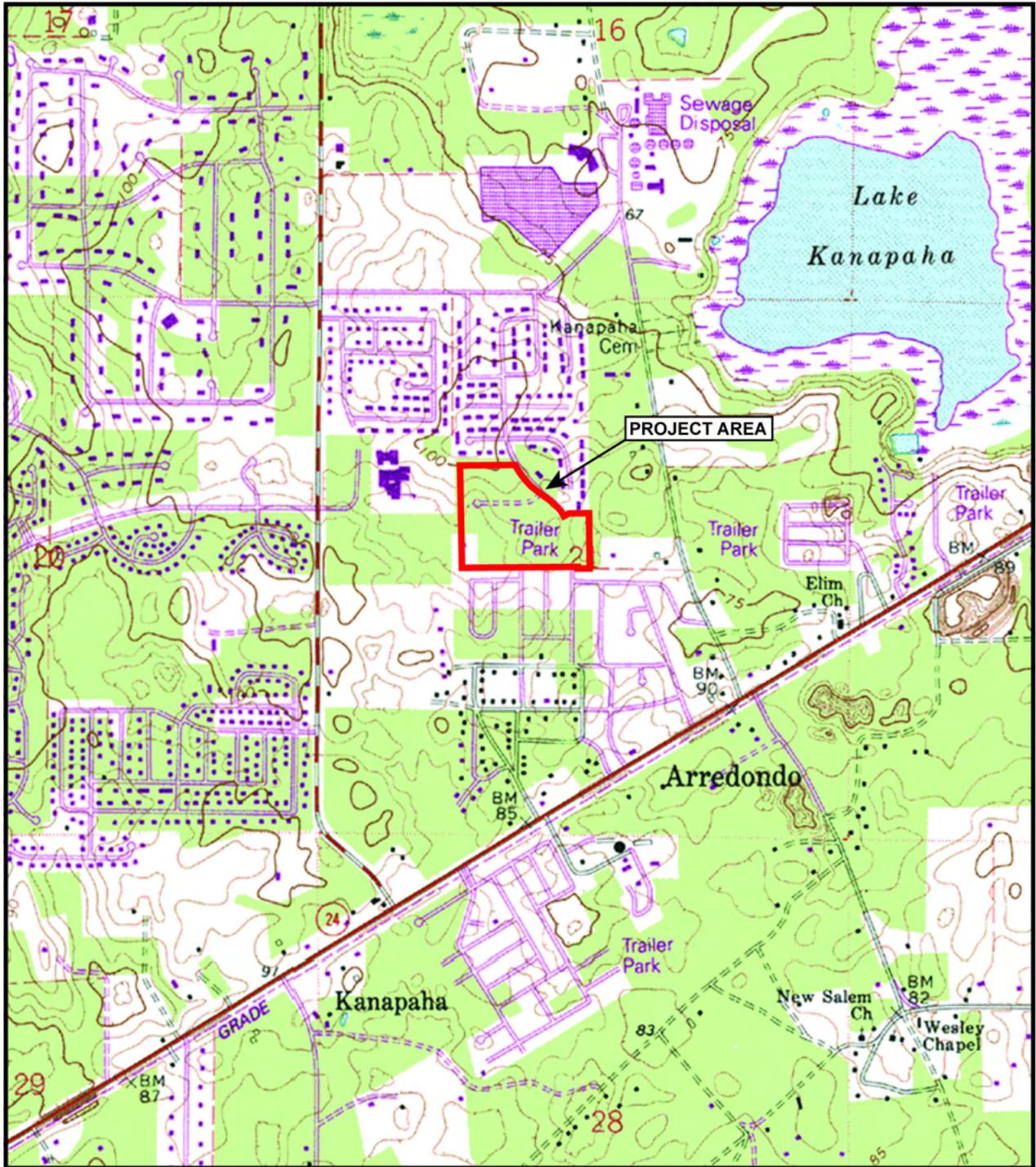
List Newly Recorded Site ID#s (attach additional pages if necessary)

[Empty box for listing newly recorded site IDs]

Site Forms Used: Site File Paper Forms Site File PDF Forms

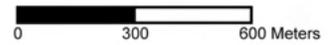
REQUIRED: Attach Map of Survey or Project Area Boundary

SHPO USE ONLY SHPO USE ONLY SHPO USE ONLY
Origin of Report: 872 Public Lands UW 1A32 # \_\_\_\_\_ Academic Contract Avocational
Grant Project # \_\_\_\_\_ Compliance Review: CRAT # \_\_\_\_\_
Type of Document: Archaeological Survey Historical/Architectural Survey Marine Survey Cell Tower CRAS Monitoring Report
Overview Excavation Report Multi-Site Excavation Report Structure Detailed Report Library, Hist. or Archival Doc
Desktop Analysis MPS MRA TG Other: \_\_\_\_\_
Document Destination: Plottable Projects Plotability: \_\_\_\_\_



USGS map of the Tara Vista project area.

Base map source: USGS Arredondo, 1993  
 Project location: Township 10 South, Range 19 East, Section 21



**Tara Vista**  
**Open Space Management Plan**

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## **1. Introduction**

Tara Vista is a residential subdivision located on approximately 26 acres. As part of the Development Review approval from Alachua County, approximately 2.9 acres (+/-) has been set aside as open space to provide current and future owners within the development a usable and enjoyable asset. The open space areas consist of community green space that incorporates passive and active recreational opportunities for the residents and visitors of Tara Vista.

## **2. Open Space Management Activities**

The goals and objectives of this document are to provide current and future owners of Tara Vista a set of guidelines for the maintenance of the open space areas to ensure they remain a usable and enjoyable asset to the community. This management plan shall be enforceable by the County.

The proposed types open space areas are:

- Community Green Spaces (usable space with pedestrian paths)

Within these open space areas, paved or mulched pedestrian paths will be provided as shown in the Open Space Plan. Any mulched pedestrian paths will be weeded and mulched as necessary to maintain their intended function.

### **2.1. Community Green Spaces**

All open space areas with proposed landscaping improvements will be weeded, mulched, and re-planted as needed to maintain an aesthetically pleasing appearance. Pedestrian paths will be maintained as necessary to maintain their intended function and provide recreational opportunities for residents.

Also, refer to the Landscape Plan (Separate Cover) for specific landscaping requirements. It is the responsibility of the Tara Esmeralda Homeowner's Association to ensure that these maintenance requirements are met.

## **3. Additional Management Activities for all open space areas**

The pedestrian paths will be maintained as necessary to maintain their intended function. These areas will be maintained through periodic, minimally invasive removal of invasive species and maintenance of plantings required to properly manage the site. The understory should be allowed to succeed naturally, with mowing only allowed in areas required to provide access for the maintenance of stormwater structures and required stormwater system inspections.

### **a. Prohibited Activities**

The following activities are prohibited in all open space areas:

- Dumping or removing of any natural or foreign material detrimental to the intended function or habitat of the open space areas.
- Alterations to the watercourse, erosion control features, or the overall drainage functions of the open space areas.
- Surface uses detrimental to the natural habitat, wildlife or intended function of the open space areas.
- Introduction of exotic or nonnative species into the open space areas.

- Mowing of perimeter buffers.
- Use of motorized vehicles outside of areas designated for such activity (not including maintenance).
- Installation of private fencing in open space areas

#### **b. Nonnative Vegetation Control**

Neither exotic nor invasive species will be introduced to the open space areas. Alachua County Environmental Protection Department maintains a list of prohibited species.

Open space areas will be visually surveyed and documented for exotic and nonnative species at a minimum of every six months. Removal of these species will be accomplished by manual removal, hand-held power equipment or approved herbicides applied by a licensed applicator. All vegetative debris will be disposed of in a manner consistent with local and state regulations.

#### **c. Restoration Activities**

Replanting of native vegetation will be performed on a periodic basis if vegetation is not expected to germinate from seed banks or propagate from adjacent land seed sources.

#### **d. Site Control and Protection Measures**

Fencing of the open space areas is permitted provided it does not preclude the usability of the open space areas and does not adversely impact the native habitat and species. Private fencing in open space areas is not allowed.

### **4. Outreach and Education**

Outreach shall be provided to residents and users about the common areas, open space areas, and conservation areas, including their intent and permitted and prohibited uses.

### **5. Maintenance Schedule**

Monitoring for control of nonnative and exotic species will be performed bi-annually. All other maintenance of the open space areas will be performed as needed to maintain their safe and intended use as a community asset. The maintenance path must be mowed routinely once a month during the growing season. These areas must be trimmed to prevent overgrowth and trees must be pruned and shaped periodically to remove deadwood and maintain healthy tree growth. Leaves and forest litter as well as invasive and non-native plants and weeds must be removed twice a year.

### **6. Performance Standards**

The following performance standards must be met to be in compliance with this Management Plan:

- Open space areas shall be maintained so they remain usable in a manner consistent with their intended use.
- Nonnative and exotic species shall not exceed 10% (or 5% for stormwater management facilities).

## **7. Monitoring and Reporting**

Tara Vista Homeowners Association is responsible for monitoring and reporting in accordance to the above schedule. Reports will be retained by the Homeowners Association and will be available upon request to Alachua County.

## **8. Ownership Responsibility**

The Tara Vista Homeowners Association will be responsible for managing and maintaining the open space areas in accordance with this management plan.

## **9. Provisions for Review and Change**

Modifications to this approved Management Plan that do not result in lesser protection of the resources present may be allowed, subject to administrative approval by the Alachua County Environmental Protection Department.

## **10. Contingency Plan**

Should corrective action be necessary, the Alachua County Environmental Protection Department or equivalent entity shall be the evaluating and enforcing entity for all corrective measures. The Alachua County Environmental Protection Department or equivalent entity are empowered to maintain the open space areas should the designated managing entity fail to adequately manage the open space areas.



916 Vassar Street  
Orlando, FL 32804  
321-277-0826  
kaley@floraviedesign.com

April 4,, 2022

Ken McMurry, AICP  
Planner  
Alachua County, Growth Management  
10 SW 2nd Avenue  
Gainesville, FL 32604

RE: Preliminary Development Checklist  
Trees & Native Vegetation Health Evaluation  
Tara Vista - Parcels 06877, 06877-030-000, 06877-001-000, 06877-004-000

The approximate 26.63 acre property is located north of Archer Road between SW 63rd Boulevard and SW 75th Street.

The site was surveyed by EDA Consultants, Inc. on January 18, 2022. The tree survey has been included on pages 2-10.

A comprehensive table of the individually surveyed regulated and heritage sized trees are provided on pages 11-14 with potential mitigation. Table definitions are provided below. The tree canopy evaluation is included on sheet 15.

**Table Definitions**

Tree ID: Numeric Survey Tag Number

Tree Species: Botanical Name of Identified Tree Species

Description: Common Name of Identified Tree Species

Size: Surveyed Diameter of Identified Tree at Breast Height

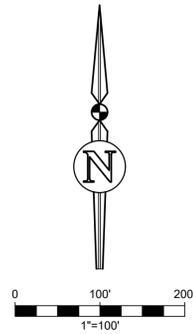
Classification: Regulated (R) and Heritage Tree Status, per Alachua County Unified Land Development Code

Sincerely,

Kaley Dunlap  
RLA #6667256

# BOUNDARY AND TOPOGRAPHIC SURVEY

IN  
THE NORTHWEST 1/4 OF SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST  
ALACHUA COUNTY, FLORIDA  
FOR  
SAYED MOUKTARA



### TREE LEGEND:

ONLY SPECIFIC TREES WERE LOCATED FOR THIS SURVEY. THE DIAMETER WAS MEASURED 4.5' ABOVE GRADE AND EACH TREE WAS MARKED WITH AN ALUMINUM TAG AND A UNIQUE NUMBER. SEE NOTE #11 FOR CLARIFICATION REGARDING WHAT SIZE AND TYPE TREES WERE LOCATED.

LOCATION	SPECIES	DIAMETER AT 4.5' ABOVE GRADE	TAG NUMBER	SIZE / COMMON NAME	Genus species
●	ch12(88)	12"		BLACK CHERRY	<i>Prunus serotina</i>
●	hi16(91)	16"		HICKORY	<i>Carya sp.</i>
●	lo30(41)	30"		LAUREL OAK	<i>Quercus hemisphaerica</i>
●	lo16(100)	16"		LIVE OAK	<i>Quercus virginiana</i>
●	ml14(123)	14"		RED MULBERRY	<i>Morus rubra</i>
●	mn17(116)	17"		MIMOSA	<i>Albizia julibrissin</i>
●	pa17(28)	17"		PALM	<i>Sabal palmetto</i>
●	pi20(19)	20"		PINE	<i>Pinus sp.</i>
●	rs14(32)	14"		SOUTHERN RED OAK	<i>Quercus falcata</i>
●	si14(72)	14"		SUGARBERRY	<i>Celtis laevigata</i>
●	sq14(77)	14"		SWEETGUM	<i>Liquidambar styraciflua</i>
●	wa32(166)	32"		WATER OAK	<i>Quercus nigra</i>

### LEGEND OF SYMBOLS & ABBREVIATIONS:

cmp	= CORRUGATED METAL PIPE
conc	= CONCRETE
D	= DELTA (CENTRAL) ANGLE
R	= RADIUS
A	= ARC
T	= TANGENT
CB	= CHORD BEARING
CD	= CHORD DISTANCE
DIP	= DUCTILE IRON PIPE
EB	= ELECTRICAL JUNCTION BOX
ELEV	= ELEVATION
ID	= IDENTIFICATION
inv	= INVERT
No	= NUMBER
O.R.	= OFFICIAL RECORDS BOOK
P.G.S.	= PAGES
PVC	= POLY-VINYL CHLORIDE
RCP	= REINFORCED CONCRETE PIPE
R/W	= RIGHT OF WAY
SECTION 21-10-19	= SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST
TRAN	= ELECTRICAL TRANSFORMER PAD
W	= WITH
ANCH	= GUY ANCHOR
CS	= SANITARY OR STORM SEWER CLEAN-OUT
ELEWH	= ELECTRICAL HANDHOLE
FH	= FIRE HYDRANT
FCM	= FOUND CONCRETE MONUMENT (size, ID)
FRP	= FOUND IRON PIPE (size, ID)
FRB	= FOUND REBAR & CAP (size, ID)
GP	= GUY POLE
LT PL	= LIGHT POLE
MBX	= MAIL BOX
MH	= MANHOLE
PP	= POWER POLE
REFL	= REFLECTOR
SET 5/8"	= SET 5/8" REBAR & CAP (PRM LB 2389)
SANMRK	= SANITARY SEWER MARKER
SV	= SANITARY SEWER VALVE
SN	= SIGN
TELH	= TELEPHONE HANDHOLE
TELPED	= TELEPHONE PEDESTAL
TV	= CABLE TELEVISION PEDESTAL
UNKNM	= UNKNOWN CONC MARKER
WM	= WATER METER
WV	= WATER VALVE
WLCM	= WATER LINE CONC MARKER
80	= ELEVATION CONTOUR LINE
OHGW	= OVERHEAD GUY WIRE
OHPL	= OVERHEAD POWER LINE
OHTEL	= OVERHEAD TELEPHONE LINE
OHTV	= OVERHEAD TELEVISION LINE
UL	= UNDERGROUND WATER LINE
88.95 X	= SPOT ELEVATION



### LEGAL DESCRIPTION:

Parcel 1:  
A tract of land situated in the West One-Half of Section 21, Township 10 South, Range 19 East, Alachua County, Florida, being more particularly described as follows:  
Commence at the Southeast corner of the Northwest One-Quarter of Section 21, Township 10 South, Range 19 East, and run N00°20'01"W, along the East line of the Northwest One-Quarter of said Section 21, a distance of 9.29 feet to the Point of Beginning; thence run S89°31'58"W, a distance of 120.37 feet to an intersection with the Northerly line of Arredonda Estates Unit No. 2-A, a subdivision plot thereof recorded in Plat Book "G", page 58 of the public records of Alachua County, Florida; thence run along said Northerly line, the following courses and distances: N00°20'53"W, 20.00 feet; S89°31'58"W, 583.00 feet; thence leave said Northerly line and run N00°20'53"W, a distance of 20.00 feet; thence run S89°31'58"W, a distance of 100.00 feet; thence run N00°20'53"W, a distance of 250.00 feet; thence run S89°31'58"W, a distance of 350.00 feet; thence run N33°20'03"W, a distance of 64.29 feet; thence run S89°31'58"W, a distance of 130.00 feet to the West line of the East One-Half of the Northwest One-Quarter of said Section 21; thence run N00°20'53"W, along said West line, a distance of 738.80 feet to the Southwest corner of Greenleaf Unit 4, a subdivision as per a plat thereof recorded in Plat Book "M", page 23 of the Public Records of Alachua County, Florida; thence run N89°31'58"E, along the South line of said Greenleaf Unit 4, a distance of 561.37 feet to the Southeast corner of said Greenleaf Unit 4, and the West right-of-way line of SW 69th Terrace as shown on the plat of Greenleaf Unit 5, a subdivision as per plat thereof recorded in Plat Book "M", page 33 of the Public Records of Alachua County, Florida, said point being on a curve concave Northeast, and having a radius of 830.00 feet and a Central Angle of 271°24'51"; thence run Southeast, along the arc of said curve, and along said right-of-way line, a distance of 394.21 feet to the Point of Tangency of said curve; thence run S54°23'57"E, along said West right-of-way line, a distance of 93.74 feet to the Point of Curvature of a curve concave Southwesterly, said curve having a radius of 587.00 feet and a central angle of 24°38'25"; thence run Southeast, along the arc of said curve and along said West right-of-way line, a distance of 252.44 feet to the Southwest corner of said Greenleaf Unit 5; thence run N60°14'28"E, along the South line of said Greenleaf Unit 5, a distance of 60.00 feet; thence run N89°39'59"E, along said South line, a distance of 208.93 feet to the Southeast corner of said Greenleaf Unit 5, and the East line of the Northwest One-Quarter of said Section 21; thence run S00°20'01"E, along said East line, a distance of 572.47 feet to the Point of Beginning.

LESS:  
Part of the East 1/2 of the West 1/2 of Section 21, Township 10 South, Range 19 East, Alachua County, Florida, and being more particularly described as follows:  
Commence at the Northwest corner of Arredonda Estates Unit No. 2-A, as recorded in Plat Book "G", page 58 of the Public Records of said county, thence along the North line of said Arredonda Estates Unit No. 2-A, N89°31'58"E, 615.00 feet to the Point of Beginning; thence continue along the last described line, N89°31'58"E, 25.00 feet; thence N00°20'53"W, 35.00 feet; thence parallel with and 35.00 feet North of the above described North line, when measured at right angles thereto, S89°31'58"W, 125.00 feet; thence S00°20'53"E, 15.00 feet; thence N89°31'58"E, 100.00 feet; thence S00°20'53"E, 20.00 feet to the Point of Beginning.

Parcel 6:  
A TRACT OF LAND SITUATED IN THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST, ALACHUA COUNTY, FLORIDA, SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
COMMENCE AT THE SOUTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST, AND RUN SOUTH 00°22'27" EAST 35.71 FEET TO THE NORTHEAST CORNER OF LOT 1 OF ARREDONDA ESTATES UNIT NO. 2-A, A SUBDIVISION AS RECORDED IN PLAT BOOK "G", PAGE 58 OF THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA; THENCE RUN ALONG THE NORTH LINE OF SAID ARREDONDA ESTATES UNIT NO. 2-A WITH THE FOLLOWING COURSES AND DISTANCES: SOUTH 89°31'58" WEST, 120.38 FEET; NORTH 00°20'53" WEST, 65.00 FEET; SOUTH 89°31'58" WEST, 583.00 FEET TO THE POINT OF BEGINNING; THENCE RUN NORTH 00°20'53" WEST, 20.00 FEET; THENCE RUN SOUTH 89°31'58" WEST, 200.00 FEET; THENCE RUN NORTH 00°20'53" WEST, 100.00 FEET; THENCE RUN NORTH 89°31'58" EAST, 100.00 FEET; THENCE RUN NORTH 00°20'53" WEST, 310.00 FEET; THENCE RUN SOUTH 89°31'58" WEST, 515.00 FEET TO THE WEST LINE OF THE EAST HALF OF THE WEST HALF OF SAID SECTION 21; THENCE RUN SOUTH 00°20'53" EAST, ALONG THE WEST LINE OF EAST HALF OF THE WEST HALF OF SAID SECTION 21, 430.00 FEET TO THE NORTHWEST CORNER OF ARREDONDA ESTATES UNIT NO. 2-A; THENCE RUN NORTH 89°31'58" EAST, ALONG THE NORTH LINE OF SAID ARREDONDA ESTATES UNIT NO. 2-A, 615.00 FEET TO THE POINT OF BEGINNING.

LESS AND EXCEPT:  
A PARCEL OF LAND LYING IN THE NW 1/4 OF SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST, ALACHUA COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
COMMENCE AT THE NW CORNER OF ARREDONDA ESTATES UNIT NO. 2A, A SUBDIVISION AS PER PLAT THEREOF RECORDED IN PLAT BOOK "G", PAGE 58, OF THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA, AND RUN NORTH 00°20'53" WEST ALONG THE WEST LINE OF THE E 1/2 OF THE NW 1/4 OF SECTION 21 A DISTANCE OF 324 FEET TO THE POINT OF BEGINNING OF THE LAND HEREIN DESCRIBED; FROM SAID POINT OF BEGINNING CONTINUE NORTH 00°20'53" WEST ALONG SAID WEST LINE OF THE E 1/2 OF THE NW 1/4 A DISTANCE OF 106 FEET, THENCE RUN NORTH 89°31'58" EAST A DISTANCE OF 515 FEET, THENCE RUN SOUTH 00°20'53" EAST A DISTANCE OF 160 FEET, THENCE RUN SOUTH 89°31'58" WEST A DISTANCE OF 350 FEET, THENCE RUN NORTH 33°20'03" WEST A DISTANCE OF 64.29 FEET, THENCE RUN SOUTH 89°31'58" WEST 130 FEET TO THE POINT OF BEGINNING.

Parcel 9:  
A PARCEL OF LAND LYING IN THE NW 1/4 OF SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST, ALACHUA COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
COMMENCE AT THE NW CORNER OF ARREDONDA ESTATES UNIT NO. 2-A, A SUBDIVISION AS PER A PLAT THEREOF RECORDED IN PLAT BOOK "G", PAGE 58 OF THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA AND RUN N 89°31'58" EAST, 415.00 FEET; THENCE RUN N 00°20'53" W, 20.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N 00°20'53" W, 100.00 FEET; THENCE RUN N 89°31'58" E, 100.00 FEET; THENCE RUN S 00°20'53" E, 100.00 FEET; THENCE RUN S 89°31'58" W, 100.00 FEET TO THE POINT OF BEGINNING.

Parcel 10:  
PART OF THE EAST 1/2 OF THE WEST 1/2 OF SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST, ALACHUA COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
COMMENCE AT THE NORTHWEST CORNER OF ARREDONDA ESTATES UNIT NO. 2A AS RECORDED IN PLAT BOOK "G", PAGE 58 OF THE PUBLIC RECORDS OF SAID COUNTY; THENCE ALONG THE NORTH LINE OF SAID ARREDONDA ESTATES UNIT NO. 2-A, NORTH 89°31'58" EAST, 615.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE ALONG THE LAST-DESCRIBED LINE, NORTH 89°31'58" EAST, 25.00 FEET; THENCE NORTH 00°20'53" WEST, 35.00 FEET; THENCE PARALLEL WITH AND 35.00 FEET NORTH OF THE ABOVE DESCRIBED NORTH LINE, WHEN MEASURED AT RIGHT ANGLES THERETO, SOUTH 89°31'58" WEST, 125.00 FEET; THENCE SOUTH 00°20'53" EAST, 15.00 FEET; THENCE NORTH 89°31'58" EAST, 100.00 FEET; THENCE SOUTH 00°20'53" EAST, 20.00 FEET TO THE POINT OF BEGINNING.

Parcel 11:  
THE PROPERTY SURVEYED OVERLAPS GREEN LEAF UNIT 5 (PLAT BOOK "M", PAGE 33) ON THE GROUND WHERE IT WAS FOUND MONUMENTED. THE LEGAL DESCRIPTIONS FOR GREEN LEAF UNIT 5 AND PARCEL 1 OF THIS SURVEY DO NOT OVERLAP. THEY ARE CONTIGUOUS TO EACH OTHER WITH NO GAPS OR OVERLAPS BETWEEN THEM. THE SUM OF THE DIMENSIONS OF THE EAST LOT LINES OF GREEN LEAF UNIT NO. 5 ADD UP TO A SUM GREATER THAN THE LENGTH OF THE EAST BOUNDARY OF SAID GREEN LEAF UNIT NO. 5. THE EAST LOTS OF GREEN LEAF UNIT NO. 5 APPEAR TO HAVE BEEN STAKED BEGINNING FROM THE NORTH BOUNDARY RUNNING SOUTH RESULTING IN AN OVERLAP AT THE SOUTH BOUNDARY. THE SOUTHEASTERLY RIGHT OF WAY LINE OF S.W. 69th TERRACE WAS ALSO MONUMENTED SOUTHERLY OF THE SOUTHEASTERLY BOUNDARY OF GREEN LEAF UNIT NO. 5.

Parcel 12:  
THIS SURVEY DOES NOT SHOW THE LOCATION OF ALL UNDERGROUND UTILITIES. ONLY WATER LINES, STORM SEWER, AND SANITARY SEWER LINES WERE LOCATED AND ARE SHOWN HEREON. OTHER UNDERGROUND UTILITIES (SUCH AS ELECTRIC, CABLE TELEVISION, TELEPHONE, & GAS LINES) EXIST WITHIN THE LIMITS OF THIS TOPOGRAPHIC SURVEY AND ARE NOT SHOWN HEREON.

Parcel 13:  
NO SEARCH OF THE PUBLIC RECORDS WAS MADE BY THE SURVEYOR, THEREFORE, THERE MAY BE RESTRICTIONS OTHER THAN THOSE SHOWN HEREON WHICH MAY BE FOUND IN THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA. EASEMENTS AND BUILDING SETBACK REQUIREMENTS, OTHER THAN THOSE SHOWN, WERE NOT PROVIDED TO THIS SURVEYOR.

Parcel 14:  
ONLY SPECIFIC TREES AND SIZES WERE LOCATED FOR THIS SURVEY. THIS SURVEY SHOWS THE LOCATION OF ALL TREES 12" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE), EXCEPT AS NOTED BELOW:  
• LAUREL OAKS WERE ONLY LOCATED AT 30" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).  
• WATER OAKS WERE ONLY LOCATED AT 30" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).  
• PINE TREES WERE ONLY LOCATED AT 20" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).  
• SWEETGUM TREES WERE ONLY LOCATED AT 20" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).

Parcel 15:  
THE IDENTIFICATION AND SCIENTIFIC NAMES OF THE TREES SHOWN HEREON ARE TO THE BEST ABILITY OF THIS SURVEYOR. BUT THIS SURVEYOR DOES NOT PURPORT TO BE A CERTIFIED ARBORIST. THE LOCATION OF THE TREES SHOWN HEREON IS THE APPROXIMATE CENTER OF THE TREE AT GROUND LEVEL AND THE DIAMETER WAS MEASURED AT BREAST HEIGHT - THE EXTENT OF THE TREE CANOPY OR ROOT SYSTEM WAS NOT DETERMINED BY THIS SURVEYOR. IF THE LOCATION OF TREES IN RELATION TO NEARBY PROPERTY LINES IS CRITICAL A MORE DETAILED SURVEY MAY BE REQUIRED.

### NOTES:

- ELEVATIONS SHOWN HEREON WERE BASED ON AN ELEVATION OF 70.45 FEET (NAVD 1988 DATUM) ON FLORIDA DEPARTMENT OF TRANSPORTATION BENCHMARK STATION 175 73 B11. LOCATION AND ELEVATION ARE PER NATIONAL GEODETIC SURVEY DATA SHEET FOR PID AR0405.
- BEARINGS AS SHOWN HEREON WERE PROJECTED FROM A BEARING OF S 89°05'29" W ON THE NORTH LINE OF ARREDONDA ESTATES UNIT NO. 2-A, PLAT BOOK "G", PAGE 58.
- BEARINGS AND DISTANCES SHOWN IN PARENTHESES () REFER TO LEGAL DESCRIPTION WHERE THEY DIFFER FROM FIELD MEASUREMENT.
- DISTANCES SHOWN HEREON ARE EXPRESSED IN U.S. SURVEY FEET AND WERE MEASURED ON A HORIZONTAL PLANE.
- THE PROPERTY SURVEYED CONTAINS 25.93 ACRES (1,129,544 SQUARE FEET), MORE OR LESS.
- ALL CURB TYPES AS SHOWN ARE PER FLORIDA DEPARTMENT OF TRANSPORTATION INDEX 300.
- THIS SURVEY CONSISTS OF 9 SHEETS AND IS NOT VALID WITHOUT ALL SHEETS.
- THE PROPERTY SURVEYED OVERLAPS GREEN LEAF UNIT 5 (PLAT BOOK "M", PAGE 33) ON THE GROUND WHERE IT WAS FOUND MONUMENTED. THE LEGAL DESCRIPTIONS FOR GREEN LEAF UNIT 5 AND PARCEL 1 OF THIS SURVEY DO NOT OVERLAP. THEY ARE CONTIGUOUS TO EACH OTHER WITH NO GAPS OR OVERLAPS BETWEEN THEM. THE SUM OF THE DIMENSIONS OF THE EAST LOT LINES OF GREEN LEAF UNIT NO. 5 ADD UP TO A SUM GREATER THAN THE LENGTH OF THE EAST BOUNDARY OF SAID GREEN LEAF UNIT NO. 5. THE EAST LOTS OF GREEN LEAF UNIT NO. 5 APPEAR TO HAVE BEEN STAKED BEGINNING FROM THE NORTH BOUNDARY RUNNING SOUTH RESULTING IN AN OVERLAP AT THE SOUTH BOUNDARY. THE SOUTHEASTERLY RIGHT OF WAY LINE OF S.W. 69th TERRACE WAS ALSO MONUMENTED SOUTHERLY OF THE SOUTHEASTERLY BOUNDARY OF GREEN LEAF UNIT NO. 5.
- THIS SURVEY DOES NOT SHOW THE LOCATION OF ALL UNDERGROUND UTILITIES. ONLY WATER LINES, STORM SEWER, AND SANITARY SEWER LINES WERE LOCATED AND ARE SHOWN HEREON. OTHER UNDERGROUND UTILITIES (SUCH AS ELECTRIC, CABLE TELEVISION, TELEPHONE, & GAS LINES) EXIST WITHIN THE LIMITS OF THIS TOPOGRAPHIC SURVEY AND ARE NOT SHOWN HEREON.
- NO SEARCH OF THE PUBLIC RECORDS WAS MADE BY THE SURVEYOR, THEREFORE, THERE MAY BE RESTRICTIONS OTHER THAN THOSE SHOWN HEREON WHICH MAY BE FOUND IN THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA. EASEMENTS AND BUILDING SETBACK REQUIREMENTS, OTHER THAN THOSE SHOWN, WERE NOT PROVIDED TO THIS SURVEYOR.
- ONLY SPECIFIC TREES AND SIZES WERE LOCATED FOR THIS SURVEY. THIS SURVEY SHOWS THE LOCATION OF ALL TREES 12" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE), EXCEPT AS NOTED BELOW:
  - LAUREL OAKS WERE ONLY LOCATED AT 30" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).
  - WATER OAKS WERE ONLY LOCATED AT 30" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).
  - PINE TREES WERE ONLY LOCATED AT 20" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).
  - SWEETGUM TREES WERE ONLY LOCATED AT 20" AND GREATER IN DIAMETER (MEASURED 4.5 FEET ABOVE GRADE).
- THE IDENTIFICATION AND SCIENTIFIC NAMES OF THE TREES SHOWN HEREON ARE TO THE BEST ABILITY OF THIS SURVEYOR. BUT THIS SURVEYOR DOES NOT PURPORT TO BE A CERTIFIED ARBORIST. THE LOCATION OF THE TREES SHOWN HEREON IS THE APPROXIMATE CENTER OF THE TREE AT GROUND LEVEL AND THE DIAMETER WAS MEASURED AT BREAST HEIGHT - THE EXTENT OF THE TREE CANOPY OR ROOT SYSTEM WAS NOT DETERMINED BY THIS SURVEYOR. IF THE LOCATION OF TREES IN RELATION TO NEARBY PROPERTY LINES IS CRITICAL A MORE DETAILED SURVEY MAY BE REQUIRED.

### UTILITY LOCATION NOTE:

THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN WERE BASED ON ABOVE GROUND FIXTURES, UTILITY COMPANY MAPS AVAILABLE TO THE SURVEYOR, AND ELECTRONIC DETECTION METHODS. UNLESS NOTED OTHERWISE ON THE GRAPHIC PORTION OF THIS SURVEY, NO UTILITIES WERE UNCOVERED TO VERIFY THEIR LOCATION.  
NO GUARANTEE IS EITHER EXPRESSED OR IMPLIED BY THE SURVEYOR THAT THE LOCATIONS SHOWN REPRESENT THE ACTUAL LOCATIONS OF THOSE UTILITIES, THE UTILITY TYPE, OR THAT NO OTHER UTILITIES EXIST ON THE SITE.  
PRIOR TO THE DESIGN OF UTILITY CONNECTIONS, THE PROPOSED CONNECTION POINTS SHOULD BE EXCAVATED AS NECESSARY TO CONFIRM THEIR EXACT LOCATION, DEPTH AND CHARACTERISTICS.  
IN ACCORDANCE WITH FLORIDA STATUTE CHAPTER 556, PRIOR TO ANY EXCAVATION, THE EXCAVATOR SHALL CONTACT SUNSHINE STATE ONE CALL OF FLORIDA AT 1-800-432-4770.

**FLOOD INSURANCE RATE MAP STATEMENT**  
THE REAL PROPERTY SHOWN HEREON LIES WITHIN THE FLOOD ZONE(S) AS SHOWN ON THE FLOOD INSURANCE RATE MAP NUMBER 0435E - EFFECTIVE DATE: 08/24/21 SAID MAP DESCRIBES ZONE (A) AS BEING "SPECIAL FLOOD HAZARD AREAS (SFHA) WITHOUT BASE FLOOD ELEVATION (BFE) AND ZONE 'X' (UNSHARED) AREA OF MINIMAL FLOOD HAZARD"

eda consultants inc.  
700 S.W. 5th Ave., Suite 300  
Gainesville, Florida 32609  
www.eda.com

Project No: 2021-0077-500  
Corporate No: 1000000000  
Drawn: A.L.  
Checked: B.G.  
Scale: P.S.W. 4:239

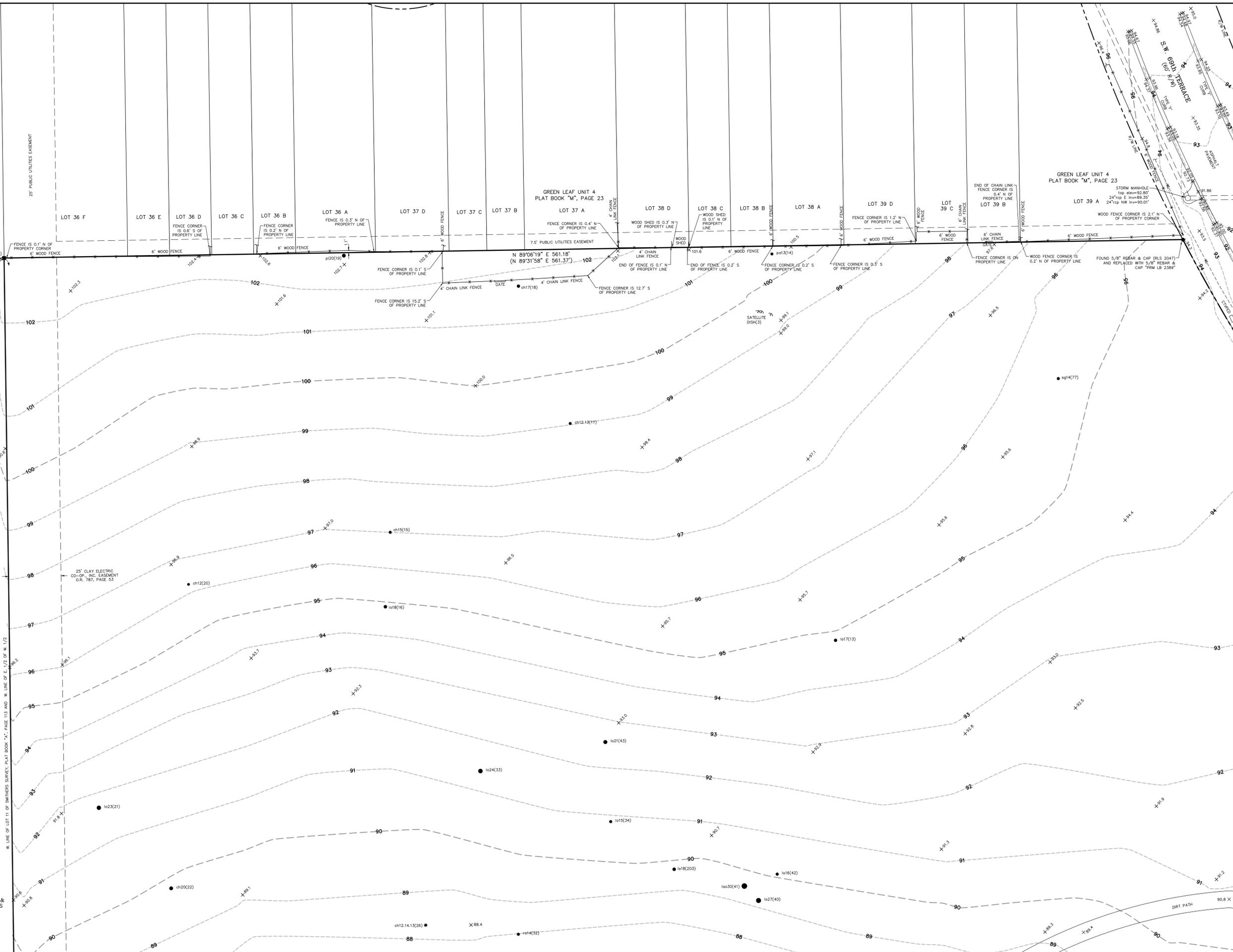
PREPARED FOR: 1. SAYED MOUKTARA  
2. 3. 4.  
THIS SURVEY MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027 (2021), FLORIDA STATUTES. THIS SURVEY DEPICTS THE SITE CONDITIONS AS OF 01/19/2022.  
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Plotted Jan 19, 2022 - 10:57:37 - aboonie



SEE SHEET 3 OF 9 FOR TREE LEGEND & LEGEND OF SYMBOLS & ABBREVIATIONS

KIMBALL WILES ELEMENTARY SCHOOL  
TAX MAP BOOK "M", PAGE 40  
O.R. 784, PAGE 40



No.	Date	Comment

**FLOOD INSURANCE RATE MAP STATEMENT**

THE REAL PROPERTY SHOWN HEREON LIES WITHIN THE FLOOD ZONE(S) (UNSHADDED) AS DESIGNATED BY THE FEDERAL FLOOD INSURANCE RATE MAP NUMBER 0435E - FLORIDA COUNTY NUMBER 12000 - PANEL 0435E - EFFECTIVE DATE: 09/24/21 SAID MAP DESCRIBES ZONE(S) AS BEING "SPECIAL FLOOD HAZARD AREAS (SFHA) WITHOUT BASE FLOOD ELEVATION (BFE) AND ZONE 'X' (UNSHADDED) AREA OF MINIMAL FLOOD HAZARD"



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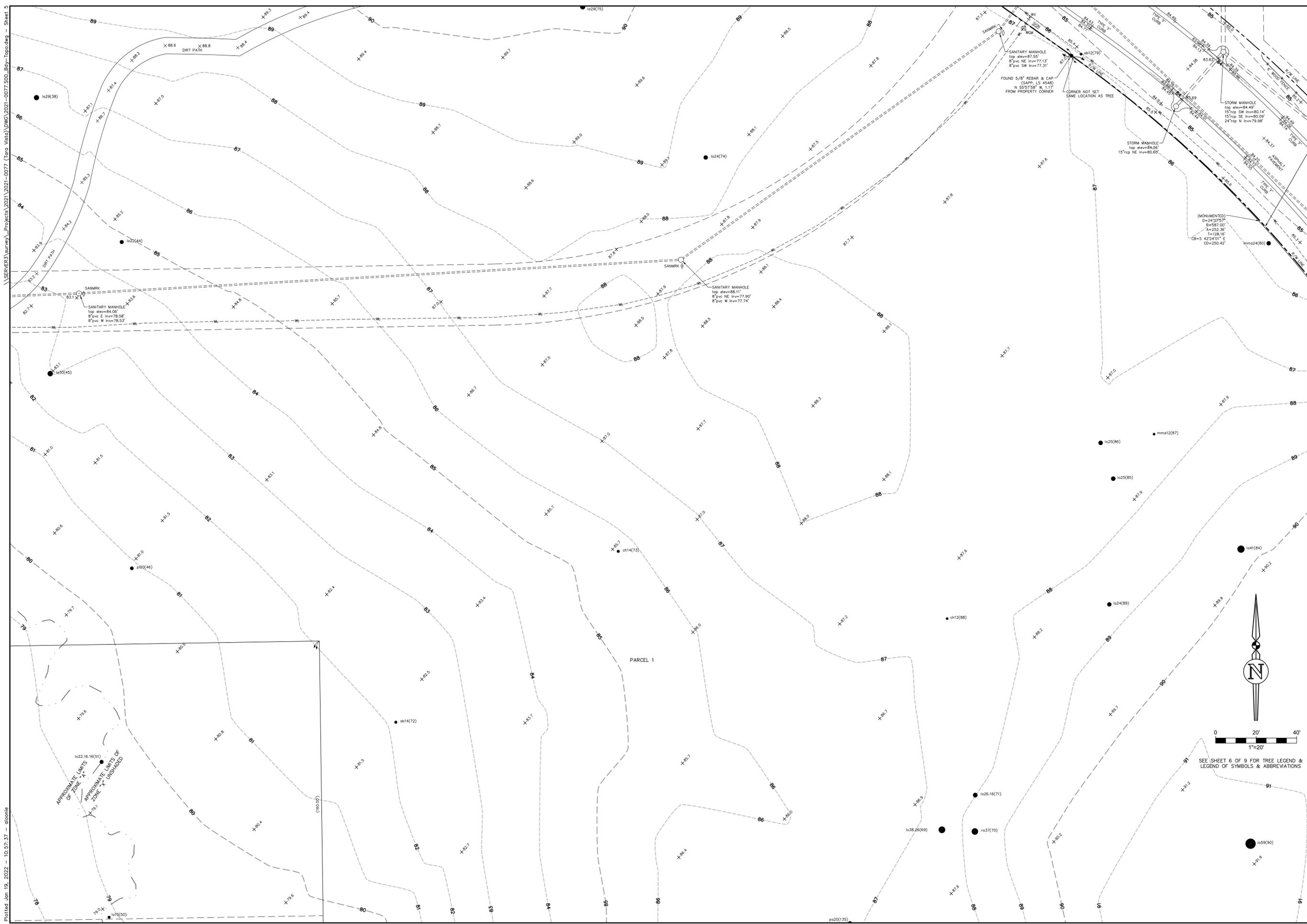
Project No: 2021-0077-500  
 Date: 01/19/2022  
 Drawn: A.L.  
 Check: B.G.  
 Prepared: R.W. GRANER  
 License No: 4239  
 SEE SHEET 1 OF 9 FOR ORIGINAL SIGNATURE AND RAISED SEAL  
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Filebook	Page	Survey Date	Drawn/Completed	Revised
1080	2-63	01/18/2022	01/19/2022	

PREPARED FOR: 1) SAYED, MOUKTARA







Plotted Jan 19, 2022 - 10:57:37 - aboonie  
 \\SERVERA\survey\Projects\2021\2021-0077 (Tara Vista)\DWG\2021-0077-500\_Buy-Topo.dwg - Sheet 5

**SHEET 5  
OF 9**

No.	Date	Comment

**FLOOD INSURANCE RATE MAP STATEMENT**  
 THE REAL PROPERTY SHOWN HEREON LIES WITHIN THE FLOOD ZONE(S) (UNSHADED) AS DESIGNATED BY THE FEDERAL FLOOD INSURANCE RATE MAP NUMBER 0435E, COUNTY NUMBER 120001, PANEL 0435E, EFFECTIVE DATE 09/24/21. SAID MAP DESCRIBES ZONE(S) AS BEING "SPECIAL FLOOD HAZARD AREAS (SFHA) WITHOUT BASE FLOOD ELEVATION (BFE)" AND ZONE "X" (UNSHADED) AREA OF MINIMAL FLOOD HAZARD."

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 www.edafl.com mail@edafirm.com

Project No.	2021-0077-500
Drawn	A.L.
Checked	B.G.
Scale	AS SHOWN
Project Name	2021-0077-500
Client	ROBERT W. CRAVER
Survey Date	01/18/2022
Drawn/Completed	
Reviewed	

PREPARED FOR: 1) SAYED, MOUKTARA  
 2)    
 3)    
 4)  

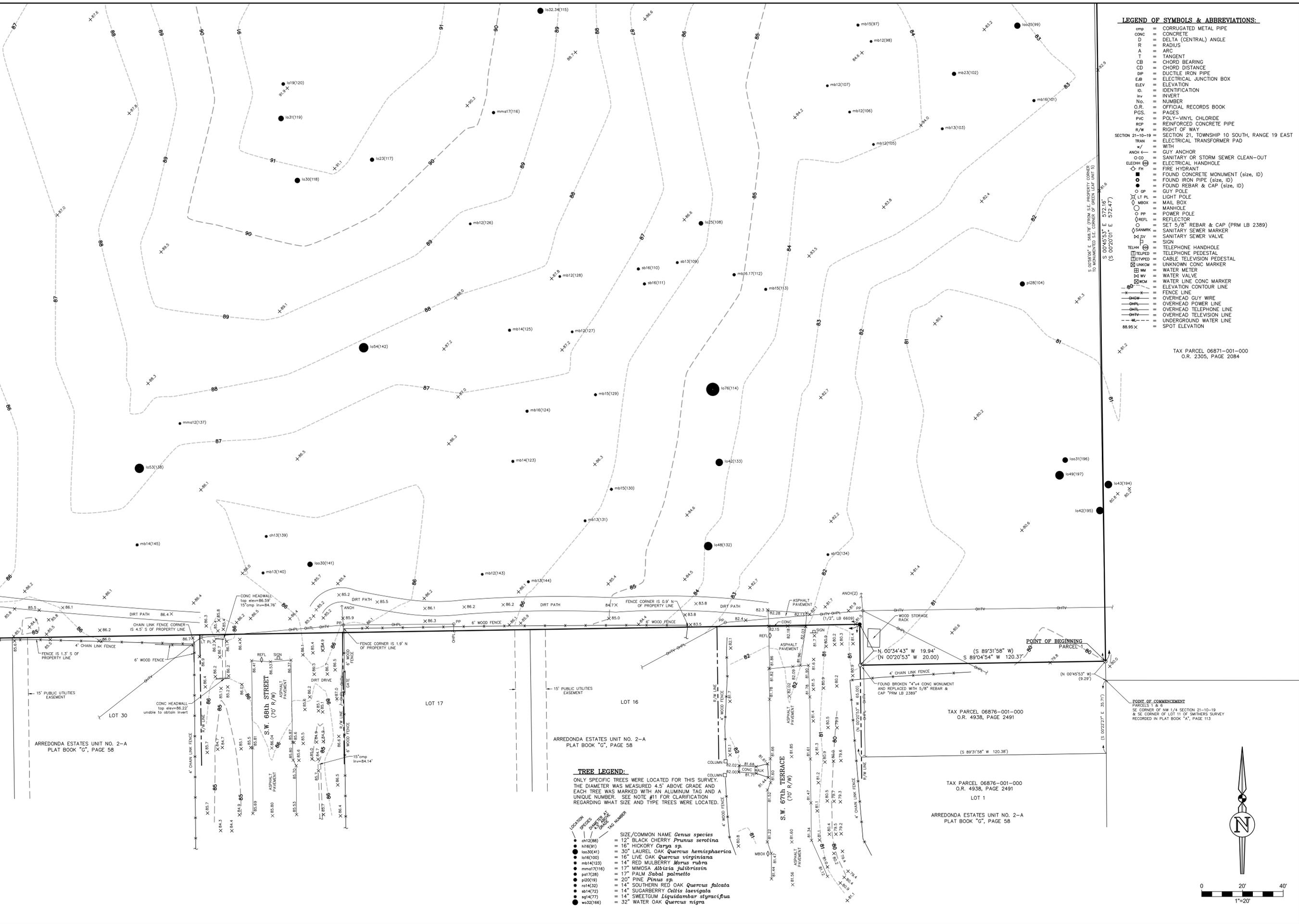
THIS SURVEY MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027 (2021), FLORIDA STATUTES. THIS SURVEY DEPICTS THE SITE CONDITIONS AS OF 01/19/2022.

Sheet No.: **V-005**









**LEGEND OF SYMBOLS & ABBREVIATIONS:**

comp	==	CORRUGATED METAL PIPE
CONC	==	CONCRETE
D	==	DELTA (CENTRAL) ANGLE
R	==	RADIUS
A	==	ARC
T	==	TANGENT
CB	==	CHORD BEARING
CD	==	CHORD DISTANCE
DIP	==	DUCTILE IRON PIPE
ELB	==	ELECTRICAL JUNCTION BOX
ELEV	==	ELEVATION
ID.	==	IDENTIFICATION
Inv	==	INVERT
No.	==	NUMBER
O.R.	==	OFFICIAL RECORDS BOOK
PGS.	==	PAGES
PVC	==	POLY-VINYL CHLORIDE
RCP	==	REINFORCED CONCRETE PIPE
R/W	==	RIGHT OF WAY
SECTION 21-10-19	==	SECTION 21, TOWNSHIP 10 SOUTH, RANGE 19 EAST
TRAN	==	ELECTRICAL TRANSFORMER PAD
w/	==	WITH
ANCH	==	GUY ANCHOR
O CD	==	SANITARY OR STORM SEWER CLEAN-OUT
ELECH	==	ELECTRICAL HANDHOLE
FH	==	FIRE HYDRANT
FCM	==	FOUND CONCRETE MONUMENT (size, ID)
FRP	==	FOUND IRON PIPE (size, ID)
GC	==	FOUND REBAR & CAP (size, ID)
GP	==	GUY POLE
LT PL	==	LIGHT POLE
MBOX	==	MAIL BOX
MANH	==	MANHOLE
PP	==	POWER POLE
REFL	==	REFLECTOR
REFL	==	SET 5/8" REBAR & CAP (PRM LB 2389)
SANMRK	==	SANITARY SEWER MARKER
SV	==	SANITARY SEWER VALVE
SV	==	SIGN
TELH	==	TELEPHONE HANDHOLE
TPEL	==	TELEPHONE PEDESTAL
TVPE	==	CABLE TELEVISION PEDESTAL
UNCM	==	UNKNOWN CONC MARKER
WM	==	WATER METER
WV	==	WATER VALVE
WV	==	WATER LINE CONC MARKER
WV	==	ELEVATION CONTOUR LINE
WV	==	FENCE LINE
WV	==	OVERHEAD GUY WIRE
WV	==	OVERHEAD POWER LINE
WV	==	OVERHEAD TELEPHONE LINE
WV	==	OVERHEAD TELEVISION LINE
WV	==	UNDERGROUND WATER LINE
WV	==	SPOT ELEVATION

TAX PARCEL 06871-001-000  
O.R. 2305, PAGE 2084

**FLOOD INSURANCE RATE MAP STATEMENT**  
THE REAL PROPERTY SHOWN HEREON LIES WITHIN THE FLOOD ZONE(S) (UNSHADDED) AS DESIGNATED BY THE FEDERAL FLOOD INSURANCE RATE MAP NUMBER 0435E, EFFECTIVE DATE: 08/24/21. SAID MAP DESCRIBES ZONE(S) AS BEING "SPECIAL FLOOD HAZARD AREAS (SFHA) WITHOUT BASE FLOOD ELEVATION (BFE)" AND ZONE "X" (UNSHADDED) AREA OF MINIMAL FLOOD HAZARD."



Project No: 2021-0077-500  
Company: eda consultants inc.  
Surveyor: ROBERT W. GRAVER  
Scale: SEE SHEET 1 OF 9 FOR ORIGINAL SCALE  
Check: A.L.  
Draw: B.G.  
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1080	2-63	01/18/2022	01/19/2022	Revised
PREPARED FOR: 1) SAYED, MOUKTARA	Page	Survey Date	Drawn/Computed	
2) _____				
3) _____				
4) _____				

Sheet No.: V-009  
THIS SURVEY MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027 (2001), FLORIDA STATUTES. THIS SURVEY DEPICTS THE SITE CONDITIONS AS OF 01/18/2022.

**TREE LEGEND:**  
ONLY SPECIFIC TREES WERE LOCATED FOR THIS SURVEY. THE DIAMETER WAS MEASURED 4.5' ABOVE GRADE AND EACH TREE WAS MARKED WITH AN ALUMINUM TAG AND A UNIQUE NUMBER. SEE NOTE #11 FOR CLARIFICATION REGARDING WHAT SIZE AND TYPE TREES WERE LOCATED.

LOCATION	SIZE / COMMON NAME	Genus species
● 012(28)	12" BLACK CHERRY	<i>Prunus serotina</i>
● 016(91)	16" HICKORY	<i>Carya sp.</i>
● 030(41)	30" LAUREL OAK	<i>Quercus hemisphaerica</i>
● 040(100)	16" LIVE OAK	<i>Quercus virginiana</i>
● 041(123)	14" RED MULBERRY	<i>Morus rubra</i>
● 044(32)	17" MIMOSA	<i>Albizia julibrissin</i>
● 047(28)	17" PALM	<i>Sabal palmetto</i>
● 020(19)	20" FINE PINUS	<i>Pinus sp.</i>
● 044(32)	14" SOUTHERN RED OAK	<i>Quercus falcata</i>
● 041(72)	14" SUGARBERRY	<i>Celtis laevigata</i>
● 047(77)	14" SWEETGUM	<i>Liquidambar styraciflua</i>
● 032(166)	32" WATER OAK	<i>Quercus nigra</i>

Tree#	Abbr.	Common Name/Scientific name	1st trunk	2nd trunk	3rd trunk	4th trunk	Classification	Mitigation?	Total Inches	\$130/inch
1	sb	SUGARBERRY/Celtis laevigata	22				R	Yes	22	\$2,860.00
2	lo	LIVE OAK/Quercus virginiana	25				Heritage	Yes	25	\$3,250.00
3	sg	SWEETGUM/Liquidambar styraciflua	23				R	Yes	23	\$2,990.00
4	wo	WATER OAK/Quercus nigra	34				Heritage	Yes	36.5	\$4,745.00
5	sb	SUGARBERRY/Celtis laevigata	12				R	Yes	12	\$1,560.00
6	sb	SUGARBERRY/Celtis laevigata	16				R	Yes	16	\$2,080.00
7	lo	LIVE OAK/Quercus virginiana	24				Heritage	Yes	24	\$3,120.00
8	sb	SUGARBERRY/Celtis laevigata	23				R	Yes	23	\$2,990.00
9	sg	SWEETGUM/Liquidambar styraciflua	21				R	Yes	21	\$2,730.00
10	sg	SWEETGUM/Liquidambar styraciflua	28				R	Yes	28	\$3,640.00
11	sb	SUGARBERRY/Celtis laevigata	17				R	Yes	17	\$2,210.00
13	lo	LIVE OAK/Quercus virginiana	17				R	Yes	17	\$2,210.00
14	pa	PALM/Sabal palmetto	13				R	Yes	13	\$1,690.00
15	ch	BLACK CHERRY/Prunus serotina	15				R	Yes	15	\$1,950.00
16	lo	LIVE OAK/Quercus virginiana	18				R	Yes	18	\$2,340.00
17	ch	BLACK CHERRY/Prunus serotina	12	13			R	Yes	25	\$3,250.00
18	ch	BLACK CHERRY/Prunus serotina	17				R	Yes	17	\$2,210.00
19	pi	PINE/Pinus sp.	20				Heritage	Yes	20	\$2,600.00
20	ch	BLACK CHERRY/Prunus serotina	12				R	Yes	12	\$1,560.00
21	lo	LIVE OAK/Quercus virginiana	23				Heritage	Yes	23	\$2,990.00
22	ch	BLACK CHERRY/Prunus serotina	20				R	Yes	20	\$2,600.00
23	ch	BLACK CHERRY/Prunus serotina	18				R	Yes	18	\$2,340.00
24	lo	LIVE OAK/Quercus virginiana	34				Heritage	Yes	36.5	\$4,745.00
25	lo	LIVE OAK/Quercus virginiana	31				Heritage	Yes	32	\$4,160.00
26	ch	BLACK CHERRY/Prunus serotina	12	14	13		R	Yes	39	\$5,070.00
27	lo	LIVE OAK/Quercus virginiana	17				R	Yes	17	\$2,210.00
28	pa	PALM/Sabal palmetto	17				R	Yes	17	\$2,210.00
29	lo	LIVE OAK/Quercus virginiana	20				Heritage	Yes	20	\$2,600.00
30	lo	LIVE OAK/Quercus virginiana	22				Heritage	Yes	22	\$2,860.00
31	lo	LIVE OAK/Quercus virginiana	29				Heritage	Yes	29	\$3,770.00
32	ro	SOUTHERN RED OAK/Quercus falcata	14				R	Yes	14	\$1,820.00
33	lo	LIVE OAK/Quercus virginiana	24				Heritage	Yes	24	\$3,120.00
34	lo	LIVE OAK/Quercus virginiana	15				R	Yes	15	\$1,950.00
36	lo	LIVE OAK/Quercus virginiana	31				Heritage	Yes	32	\$4,160.00
37	lo	LIVE OAK/Quercus virginiana	16				R	Yes	16	\$2,080.00
37A	lo	LIVE OAK/Quercus virginiana	24				Heritage	Yes	24	\$3,120.00
38	lo	LIVE OAK/Quercus virginiana	29				Heritage	Yes	29	\$3,770.00
39	lo	LIVE OAK/Quercus virginiana	16				R	Yes	16	\$2,080.00
40	lo	LIVE OAK/Quercus virginiana	27				Heritage	Yes	27	\$3,510.00
41	lao	LAUREL OAK/Quercus hemisphaerica	30				Heritage	Yes	30.5	\$3,965.00
42	lo	LIVE OAK/Quercus virginiana	16				R	Yes	16	\$2,080.00
43	lo	LIVE OAK/Quercus virginiana	21				Heritage	Yes	21	\$2,730.00
44	lo	LIVE OAK/Quercus virginiana	22				Heritage	Yes	22	\$2,860.00
45	lo	LIVE OAK/Quercus virginiana	30				Heritage	Yes	30.5	\$3,965.00
46	pi	PINE/Pinus sp.	20				Heritage	Yes	20	\$2,600.00
47	sb	SUGARBERRY/Celtis laevigata	14				R	Yes	14	\$1,820.00
48	lo	LIVE OAK/Quercus virginiana	19				R	Yes	19	\$2,470.00
49	pi	PINE/Pinus sp.	24				Heritage	Yes	24	\$3,120.00
50	lo	LIVE OAK/Quercus virginiana	15				R	Yes	15	\$1,950.00
51	lo	LIVE OAK/Quercus virginiana	22	16	16		Heritage	Yes	54	\$7,020.00
52	lo	LIVE OAK/Quercus virginiana	18				R	Yes	18	\$2,340.00
53	lo	LIVE OAK/Quercus virginiana	18				R	Yes	18	\$2,340.00
54	lo	LIVE OAK/Quercus virginiana	24				Heritage	Yes	24	\$3,120.00
55	lo	LIVE OAK/Quercus virginiana	15				R	Yes	15	\$1,950.00
56	lo	LIVE OAK/Quercus virginiana	24				Heritage	Yes	24	\$3,120.00
57	lo	LIVE OAK/Quercus virginiana	19	13			R	Yes	32	\$4,160.00
58	lo	LIVE OAK/Quercus virginiana	17				R	Yes	17	\$2,210.00
59	lo	LIVE OAK/Quercus virginiana	28				Heritage	Yes	28	\$3,640.00
60	lo	LIVE OAK/Quercus virginiana	13				R	Yes	13	\$1,690.00
61	lo	LIVE OAK/Quercus virginiana	23				Heritage	Yes	23	\$2,990.00
62	lo	LIVE OAK/Quercus virginiana	21	15			Heritage	Yes	36	\$4,680.00
63	lo	LIVE OAK/Quercus virginiana	19				R	Yes	19	\$2,470.00
64	lo	LIVE OAK/Quercus virginiana	18				R	Yes	18	\$2,340.00
65	lo	LIVE OAK/Quercus virginiana	17				R	Yes	17	\$2,210.00
66	lo	LIVE OAK/Quercus virginiana	40				Heritage	Yes	47	\$6,110.00
67	lo	LIVE OAK/Quercus virginiana	34				Heritage	Yes	36.5	\$4,745.00
68	lo	LIVE OAK/Quercus virginiana	28				Heritage	Yes	28	\$3,640.00
69	lo	LIVE OAK/Quercus virginiana	38	26			Heritage	Yes	124	\$16,120.00

This estimate is conceptual and subject to change as plans develop.

70	ro	SOUTHERN RED OAK/Quercus falcata	37		Heritage	Yes	41	\$5,330.00
71	lo	LIVE OAK/Quercus virginiana	26	16	Heritage	Yes	51	\$6,630.00
72	sb	SUGARBERRY/Celtis laevigata	14		R	Yes	14	\$1,820.00
73	ch	BLACK CHERRY/Prunus serotina	14		R	Yes	14	\$1,820.00
74	lo	LIVE OAK/Quercus virginiana	24		R	Yes	24	\$3,120.00
75	lo	LIVE OAK/Quercus virginiana	29		Heritage	Yes	29	\$3,770.00
76	sg	SWEETGUM/Liquidambar styraciflua	13		R	Yes	13	\$1,690.00
77	sg	SWEETGUM/Liquidambar styraciflua	14		R	No	0	\$0.00
78	lo	LIVE OAK/Quercus virginiana	12		R	Yes	12	\$1,560.00
79	sb	SUGARBERRY/Celtis laevigata	12		R	Yes	12	\$1,560.00
80	mma	MIMOSA/Albizia julibrissin	24		invasive	Yes	24	\$3,120.00
81	sg	SWEETGUM/Liquidambar styraciflua	12		R	No	0	\$0.00
82	sg	SWEETGUM/Liquidambar styraciflua	13		R	No	0	\$0.00
83	lo	LIVE OAK/Quercus virginiana	23	39	Heritage	Yes	62	\$8,060.00
84	lo	LIVE OAK/Quercus virginiana	41		Heritage	Yes	50	\$6,500.00
85	lo	LIVE OAK/Quercus virginiana	25		Heritage	Yes	25	\$3,250.00
86	lo	LIVE OAK/Quercus virginiana	25		Heritage	Yes	25	\$3,250.00
87	mma	MIMOSA/Albizia julibrissin	12		R	No	0	\$0.00
88	ch	BLACK CHERRY/Prunus serotina	12		R	Yes	12	\$1,560.00
89	lo	LIVE OAK/Quercus virginiana	24		Heritage	Yes	24	\$3,120.00
90	lo	LIVE OAK/Quercus virginiana	59		Heritage	Yes	104	\$13,520.00
91	hi	HICKORY/Carya sp.	16		R	Yes	16	\$2,080.00
92	mb	RED MULBERRY/Morus rubra	13		R	Yes	13	\$1,690.00
93	lo	LIVE OAK/Quercus virginiana	43		Heritage	Yes	56	\$7,280.00
94	mb	RED MULBERRY/Morus rubra	13		R	Yes	13	\$1,690.00
95	mb	RED MULBERRY/Morus rubra	13		R	Yes	13	\$1,690.00
96	mb	RED MULBERRY/Morus rubra	13	15	R	Yes	28	\$3,640.00
97	mb	RED MULBERRY/Morus rubra	15		R	Yes	15	\$1,950.00
98	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
99	lao	LAUREL OAK/Quercus hemisphaerica	35		Heritage	Yes	38	\$4,940.00
100	lo	LIVE OAK/Quercus virginiana	16		R	Yes	16	\$2,080.00
101	mb	RED MULBERRY/Morus rubra	16		R	Yes	16	\$2,080.00
102	mb	RED MULBERRY/Morus rubra	23		R	Yes	23	\$2,990.00
103	mb	RED MULBERRY/Morus rubra	13		R	Yes	13	\$1,690.00
104	pi	PINE/Pinus sp.	28		Heritage	Yes	28	\$3,640.00
105	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
106	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
107	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
108	lo	LIVE OAK/Quercus virginiana	25		Heritage	Yes	25	\$3,250.00
109	sb	SUGARBERRY/Celtis laevigata	13		R	Yes	13	\$1,690.00
110	sb	SUGARBERRY/Celtis laevigata	16		R	Yes	16	\$2,080.00
111	sb	SUGARBERRY/Celtis laevigata	16		R	Yes	16	\$2,080.00
112	mb	RED MULBERRY/Morus rubra	16	17	R	Yes	35	\$4,550.00
113	mb	RED MULBERRY/Morus rubra	15		R	Yes	15	\$1,950.00
114	lo	LIVE OAK/Quercus virginiana	76		Heritage	Yes	176	\$22,880.00
115	lo	LIVE OAK/Quercus virginiana	32	34	Heritage	Yes	132	\$17,160.00
116	mma	MIMOSA/Albizia julibrissin	17		invasive	No	0	\$0.00
117	lo	LIVE OAK/Quercus virginiana	23		Heritage	Yes	23	\$2,990.00
118	lo	LIVE OAK/Quercus virginiana	30		Heritage	Yes	30.5	\$3,965.00
119	lo	LIVE OAK/Quercus virginiana	31		Heritage	Yes	32	\$4,160.00
120	lo	LIVE OAK/Quercus virginiana	19		R	Yes	19	\$2,470.00
121	lo	LIVE OAK/Quercus virginiana	25		Heritage	Yes	25	\$3,250.00
122	lo	LIVE OAK/Quercus virginiana	13		R	Yes	13	\$1,690.00
123	mb	RED MULBERRY/Morus rubra	14		R	Yes	14	\$1,820.00
124	mb	RED MULBERRY/Morus rubra	16		R	Yes	16	\$2,080.00
125	mb	RED MULBERRY/Morus rubra	14		R	Yes	14	\$1,820.00
126	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
127	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
128	mb	RED MULBERRY/Morus rubra	12		R	Yes	12	\$1,560.00
129	mb	RED MULBERRY/Morus rubra	15		R	Yes	15	\$1,950.00
130	mb	RED MULBERRY/Morus rubra	15		R	Yes	15	\$1,950.00
131	mb	RED MULBERRY/Morus rubra	13		R	Yes	13	\$1,690.00
132	lo	LIVE OAK/Quercus virginiana	48		Heritage	Yes	71	\$9,230.00
133	lo	LIVE OAK/Quercus virginiana	42		R	Yes	53	\$6,890.00
134	sb	SUGARBERRY/Celtis laevigata	12		R	Yes	12	\$1,560.00
135	pa	PALM/Sabal palmetto	20		R	Yes	20	\$2,600.00
136	pa	PALM/Sabal palmetto	20		R	Yes	20	\$2,600.00
137	mma	MIMOSA/Albizia julibrissin	12		invasive	No	0	\$0.00

This estimate is conceptual and subject to change as plans develop.

138	lo	LIVE OAK/Quercus virginiana	53	Heritage	Yes	86	\$11,180.00
139	ch	BLACK CHERRY/Prunus serotina	13	R	Yes	13	\$1,690.00
140	mb	RED MULBERRY/Morus rubra	13	R	Yes	13	\$1,690.00
141	lao	LAUREL OAK/Quercus hemisphaerica	30	Heritage	Yes	30	\$3,900.00
142	lo	LIVE OAK/Quercus virginiana	54	Heritage	Yes	89	\$11,570.00
143	mb	RED MULBERRY/Morus rubra	12	R	Yes	12	\$1,560.00
144	mb	RED MULBERRY/Morus rubra	13	R	Yes	13	\$1,690.00
145	mb	RED MULBERRY/Morus rubra	14	R	Yes	14	\$1,820.00
146	lao	LAUREL OAK/Quercus hemisphaerica	41	Heritage	Yes	50	\$6,500.00
147	lo	LIVE OAK/Quercus virginiana	23	Heritage	Yes	23	\$2,990.00
148	lo	LIVE OAK/Quercus virginiana	32	Heritage	Yes	33.5	\$4,355.00
149	lao	LAUREL OAK/Quercus hemisphaerica	33	Heritage	Yes	35	\$4,550.00
150	lo	LIVE OAK/Quercus virginiana	25	Heritage	Yes	25	\$3,250.00
151	lo	LIVE OAK/Quercus virginiana	30	Heritage	Yes	30.5	\$3,965.00
152	lo	LIVE OAK/Quercus virginiana	34	Heritage	Yes	36.5	\$4,745.00
153	pi	PINE/Pinus sp.	21	Heritage	Yes	21	\$2,730.00
154	lo	LIVE OAK/Quercus virginiana	15	R	Yes	15	\$1,950.00
155	lo	LIVE OAK/Quercus virginiana	12	R	Yes	12	\$1,560.00
156	pi	PINE/Pinus sp.	20	Heritage	Yes	20	\$2,600.00
157	pi	PINE/Pinus sp.	20	Heritage	Yes	20	\$2,600.00
158	lo	LIVE OAK/Quercus virginiana	21	Heritage	Yes	21	\$2,730.00
159	lo	LIVE OAK/Quercus virginiana	13	R	Yes	13	\$1,690.00
160	ch	BLACK CHERRY/Prunus serotina	16	R	Yes	16	\$2,080.00
161	pi	PINE/Pinus sp.	21	Heritage	Yes	21	\$2,730.00
162	pi	PINE/Pinus sp.	25	Heritage	Yes	25	\$3,250.00
163	ch	BLACK CHERRY/Prunus serotina	12	R	Yes	12	\$1,560.00
164	pi	PINE/Pinus sp.	32	Heritage	Yes	33.5	\$4,355.00
165	lo	LIVE OAK/Quercus virginiana	28	Heritage	Yes	28	\$3,640.00
166	wo	WATER OAK/Quercus nigra	32	Heritage	Yes	33.5	\$4,355.00
167	pi	PINE/Pinus sp.	28	Heritage	Yes	28	\$3,640.00
168	lao	LAUREL OAK/Quercus hemisphaerica	35	Heritage	Yes	38	\$4,940.00
169	lo	LIVE OAK/Quercus virginiana	23	Heritage	Yes	23	\$2,990.00
170	lo	LIVE OAK/Quercus virginiana	33	Heritage	Yes	35	\$4,550.00
171	pi	PINE/Pinus sp.	21	Heritage	Yes	21	\$2,730.00
172	lo	LIVE OAK/Quercus virginiana	29	Heritage	Yes	29	\$3,770.00
173	lo	LIVE OAK/Quercus virginiana	17	R	Yes	17	\$2,210.00
174	pi	PINE/Pinus sp.	23	Heritage	Yes	23	\$2,990.00
175	pi	PINE/Pinus sp.	25	Heritage	Yes	25	\$3,250.00
176	pi	PINE/Pinus sp.	20	Heritage	Yes	20	\$2,600.00
177	lo	LIVE OAK/Quercus virginiana	36	Heritage	Yes	39.5	\$5,135.00
178	pi	PINE/Pinus sp.	31	Heritage	Yes	32	\$4,160.00
179	lo	LIVE OAK/Quercus virginiana	24	Heritage	Yes	24	\$3,120.00
180	lo	LIVE OAK/Quercus virginiana	20	Heritage	Yes	20	\$2,600.00
181	lo	LIVE OAK/Quercus virginiana	16	R	Yes	16	\$2,080.00
182	lo	LIVE OAK/Quercus virginiana	30	Heritage	Yes	30.5	\$3,965.00
183	pi	PINE/Pinus sp.	28	Heritage	Yes	28	\$3,640.00
184	pa	PALM/Sabal palmetto	17	R	Yes	17	\$2,210.00
185	lo	LIVE OAK/Quercus virginiana	12	R	Yes	12	\$1,560.00
186	lo	LIVE OAK/Quercus virginiana	12	R	Yes	12	\$1,560.00
187	lo	LIVE OAK/Quercus virginiana	12	R	Yes	12	\$1,560.00
188	lo	LIVE OAK/Quercus virginiana	18	R	Yes	18	\$2,340.00
189	lo	LIVE OAK/Quercus virginiana	17	R	Yes	17	\$2,210.00
190	ch	BLACK CHERRY/Prunus serotina	16	R	Yes	16	\$2,080.00
191	lo	LIVE OAK/Quercus virginiana	23	Heritage	Yes	23	\$2,990.00
192	lo	LIVE OAK/Quercus virginiana	16	R	Yes	16	\$2,080.00
193	lo	LIVE OAK/Quercus virginiana	13	R	Yes	13	\$1,690.00
194	lo	LIVE OAK/Quercus virginiana	43	Heritage	Yes	56	\$7,280.00
195	lo	LIVE OAK/Quercus virginiana	42	Heritage	Yes	53	\$6,890.00
196	lao	LAUREL OAK/Quercus hemisphaerica	31	Heritage	Yes	32	\$4,160.00
197	lo	LIVE OAK/Quercus virginiana	49	Heritage	Yes	74	\$9,620.00
198	lo	LIVE OAK/Quercus virginiana	12	R	Yes	12	\$1,560.00
199	lo	LIVE OAK/Quercus virginiana	18	R	Yes	18	\$2,340.00
200	lo	LIVE OAK/Quercus virginiana	18	R	Yes	18	\$2,340.00
201	lo	LIVE OAK/Quercus virginiana	24	Heritage	Yes	24	\$3,120.00
202	lo	LIVE OAK/Quercus virginiana	23	Heritage	Yes	23	\$2,990.00
203	lo	LIVE OAK/Quercus virginiana	18	R	Yes	18	\$2,340.00

<b>Total Mitigation Payment</b>	<b>\$666,575.00</b>
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This estimate is conceptual and subject to change as plans develop.

	Trees (2")	Inches
Total Inches Removed		5127.5
Trees Provided (retention)	180	360
Trees Provided (street trees)	140	280
Total Inches Provided		640
Total Inch Deficit		4487.5
<b>Total Mitigation Fee Remaining</b>		<b>\$583,375.00</b>

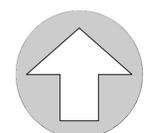
This estimate is conceptual and subject to change as plans develop.

**DEVELOPMENT DATA**

1. SITE AREA = 25.87± ACRES
2. STORMWATER AREA = 5.06 ACRES (20%)
3. OPEN SPACE AREA = 2.70 ACRES (10%)
4. OPEN SPACE SET ASIDE CONTAINS EXISTING TREE CANOPY TO MEET 10% TREE CANOPY REQUIREMENT
5. LOT SIZE = 20' WIDE X 100' DEEP
6. DWELLING UNITS = 13 = 8 UNIT BUILDINGS  
16 = 6 UNIT BUILDINGS  
TOTAL = 196 UNITS

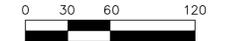


EB 2389  
720 S.W. 2nd Ave, South Tower, Suite 300  
GAINESVILLE, FLORIDA 32601  
TEL: (352) 373-3541  
www.edafl.com mail@edafll.com



**NORTH**

SCALE: 1" = 60'



GRAPHIC SCALE

No.	Date	Comment

Professional Engineer of Record:

Engineer Certificate No.

Project No: 21-077

Project phase: CONCEPTUAL

Project title:

TARA VISTA  
ALACHUA COUNTY,  
FLORIDA

Sheet title:

CONCEPT PLAN OPTION 6

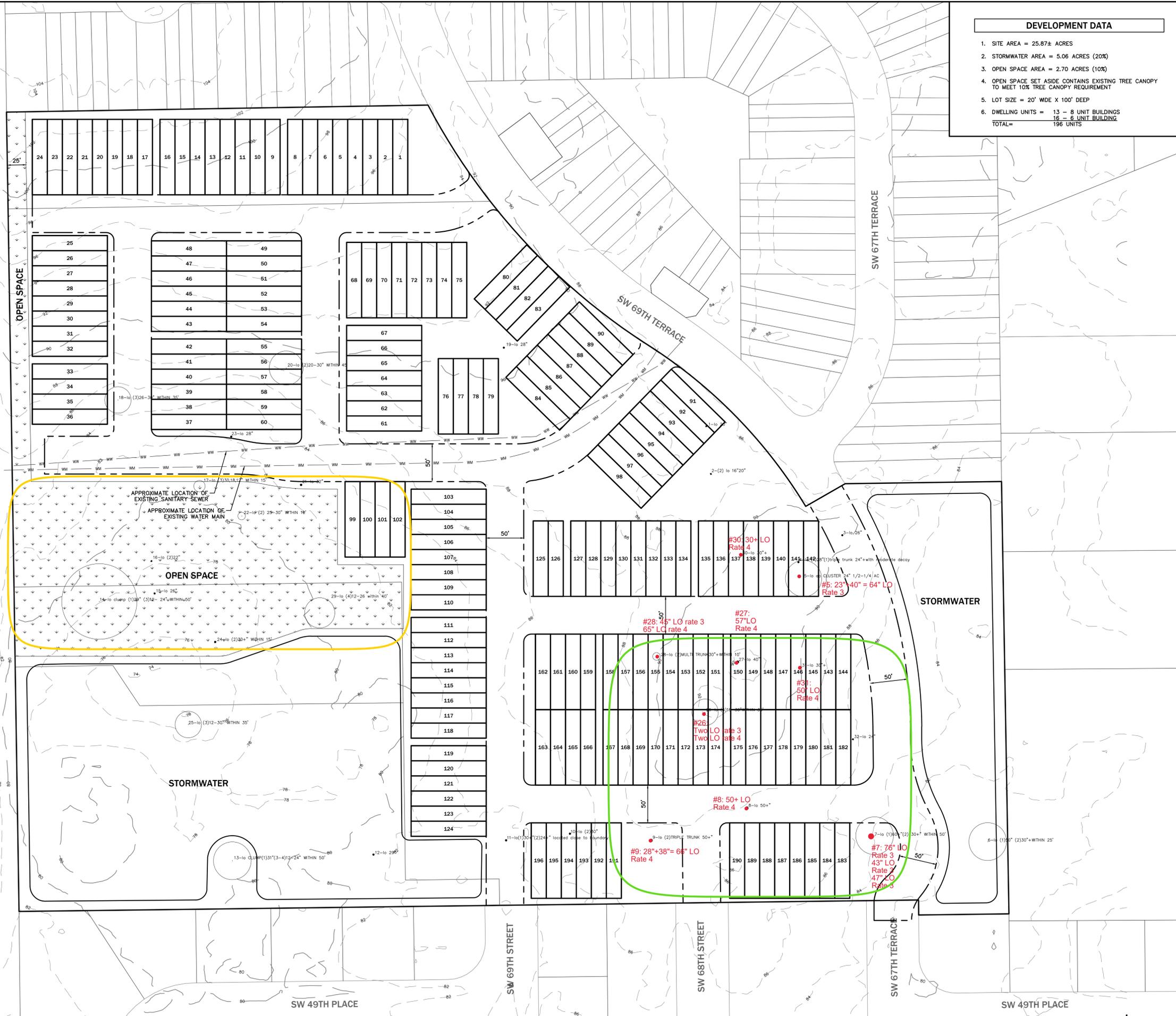
Designed: - Sheet No.:

Drawn: -

Checked: -

Date: 09/13/21

**C800**



\\server3\engproj\cs\2021-0077 - tara vista (sw gainesville townhomes) - 08877 - moukhara\plans\current\dwg\S2\0771.dwg CONCEPT PLAN 6 9/13/2021 9:55:51 AM mbrabona

**PUBLIC SCHOOL STUDENT GENERATION CALCULATION FORM**

PROJECT #  APPLICATION DATE

NAME & DESCRIPTION OF PROJECT

PROJECT ADDRESS (Contact 911 Addressing @ 352.338.7361)

Tax Parcel Numbers

Acreage

**DEVELOPMENT DATA** (check all that apply)

Single Family  Multi Family  Exempt (See exemptions on page 2)  
Number of Units  Number of Units   
Level of Review  Preliminary  Final  Revised Preliminary  Revised Final

*A determination that there is adequate school capacity for a specific project will satisfy requirements for review for school concurrency for the periods of time consistent with the Interlocal Agreement and specified in local government land development regulations; an agreement by the School Board with the developer and local government is required to extend the period for approvals for phased projects beyond the generally applicable time period*

**EXPLANATION OF STUDENT GENERATION CALCULATION**

Student Generation is calculated based on the type of residential development and the type of schools. The number of student stations (by school type - Elementary, Middle and High School) used for calculating the school concurrency impacts is equal to the number of dwelling units by housing type multiplied by the student generation multiplier (for housing type & school type) established by the School Board. Calculations are rounded to the nearest whole number. Student Generation for each school type is calculated individually, to assess the impact on the **School Concurrency Service Area (SCSA)** for each school type (Elementary, Middle and High School).

**SCHOOL CONCURRENCY SERVICE AREAS (SCSA) FOR PROJECT LOCATION**

Based on the project location, please identify the corresponding School Concurrency Service Areas for each school type. Maps of the SCSAs can be obtained from Alachua County Growth Management Department GIS Services by clicking on the "GIS Data" link.

[http://growth-management.alachuacounty.us/gis\\_services/map\\_gallery/](http://growth-management.alachuacounty.us/gis_services/map_gallery/)

**SCHOOL CONCURRENCY SERVICE AREAS (SCSA)**

Elementary  Middle  High

**SINGLE FAMILY RESIDENTIAL DEVELOPMENT STUDENT GENERATION CALCULATIONS**

<b>ELEMENTARY</b>	<input type="text" value="223"/>	units X 0.12 Elementary School Multiplier	<input type="text" value="27"/>	<b>Student Stations</b>
<b>MIDDLE</b>	<input type="text" value="223"/>	units X 0.06 Middle School Multiplier	<input type="text" value="13"/>	<b>Student Stations</b>
<b>HIGH</b>	<input type="text" value="223"/>	units X 0.09 High School Multiplier	<input type="text" value="20"/>	<b>Student Stations</b>

**MULTI FAMILY RESIDENTIAL DEVELOPMENT STUDENT GENERATION CALCULATIONS**

<b>ELEMENTARY</b>	<input type="text"/>	units X 0.06 Elementary School Multiplier	<input type="text"/>	<b>Student Stations</b>
<b>MIDDLE</b>	<input type="text"/>	units X 0.03 Middle School Multiplier	<input type="text"/>	<b>Student Stations</b>
<b>HIGH</b>	<input type="text"/>	units X 0.03 High School Multiplier	<input type="text"/>	<b>Student Stations</b>

Source: School Board of Alachua County 2015 Student Generation Multiplier Analysis

**EXEMPT DEVELOPMENTS (click all that apply)**

- Existing legal lots eligible for a building permit
- Development that includes residential uses that has received final development plan approval prior to the effective date for public school concurrency, or has received development plan approval prior to June 24, 2008, provided the development approval has not expired
- Amendments to final development orders for residential development approved prior to the effective date for public school concurrency, and which do not increase the number of students generated by the development
- Age-restricted developments that prohibit permanent occupancy by persons of school age, provided this condition is satisfied in accordance with the standards of the Public School Facilities Element or the ILA
- Group quarters that do not generate public school students, as described in the ILA

**AUTHORIZED AGENT**

Name:

Mailing Address:

Phone:

Email:

**PROPERTY OWNER**

Name:

Mailing Address:

Phone:

Email:

**CERTIFICATION**

**PROJECT NAME :** Tara Vista

**PROJECT #:** 2022013104

This application for a determination of the adequacy of public schools to accommodate the public school students generated by the subject development has been reviewed for compliance with the school concurrency management program and in accordance with the ILA. The following determinations have been made:

**Approved** based upon the following findings (see 2018-2019 Capacity Tables)

**Elementary SCSA** Southwest Alachua Capacity Required 27

- Capacity Available Available Capacity -23
- Capacity Available in 3 yrs Available Capacity
- Capacity Available in Adjacent SCSA Available Capacity 1,595

**Middle SCSA** Kanapaha Capacity Required 13

- Capacity Available Available Capacity 131
- Capacity Available in 3 yrs Available Capacity
- Capacity Available in Adjacent SCSA Available Capacity

**High SCSA** Buchholz Capacity Required 20

- Capacity Available Available Capacity -40
- Capacity Available in 3 yrs Available Capacity
- Capacity Available in Adjacent SCSA Available Capacity 1,511

**Denial** for reasons stated

**Approved by**

**School Board Staff Certification**



**Suzanne M. Wynn**  
Director of Community Planning  
Alachua County Public Schools  
352.955.7400 x 1445

Date: 04.19.2022

**Alachua County Staff**

A complete application for the development project was accepted on

Date: 04/04/2022

Signed: Angeline Jacobs

Printed Name: Angeline Jacobs