



APOPKA DEVELOPMENT REVIEW COMMITTEE AGENDA

March 19, 2025 9:00 AM

Apopka City Hall Council Chambers

SPECIAL EVENTS

[IGNORE_NUMBERING]

1. Apopka/Altamonte Springs Veterans of Foreign Wars Post 10147 - The Seger Experience - Dinner and Show - Apopka Community Center - 519 South Central Avenue, May 17, 2025, 5:00 PM - 11:00 PM.
2. Reyes Fitness Professionals - Murph - Roundabout at Northwest Park - 3710 Jason Dwelley Parkway - May 24, 2025, 7:00 AM - 10:00 AM
3. Top Select Volleyball Academy - End of Season Family Day - Apopka Amphitheater - 3710 Jason Dwelley Parkway - June 8, 2025, 8:30 AM - 4:00 PM
4. Transform Outreach - Apopka Juneteenth - Alonzo Williams Park - 225 M A Board St. - June 14, 2025, 2:00 PM - 7:00 PM
5. South Apopka Youth Development Association - Skills Camp - Alonzo Williams Park - 225 MA Board Street - June 21, 2025, 10:00 AM - 4:00 PM

PLAT

[IGNORE_NUMBERING]

1. PL-24-5, Haven Peace - Plat (PL), 2nd Submittal

SUBDIVISION:

[IGNORE_NUMBERING]

MAJOR DEVELOPMENT PLAN

[IGNORE_NUMBERING]

1. MDP-25-1, Wolf Lake Ranch, Phase 2 - Major Development Plan (MDP), 2nd Submittal
Owner(s): Rosville Farms c/o Kim Raab
Applicant(s): Appian Engineering LLC - Ovidio Sanchez
Location: North of Ponkan Road and east of Ponkan Pines Road.
Proposed Use: 60-lot single-family subdivision
Project Manager: Jean Sanchez
Presented by: Jean Sanchez, Senior Planner

CONSTRUCTION SITE PLAN

[IGNORE_NUMBERING]

1. CSP-24-9, Haven Peace - Construction Site Plan (CSP), 2nd Submittal
Owner(s): Investments Alliance LLC.
Applicant(s): Sovereign Engineers, Inc. - Leo Quiterio
Location: 2518 Haas Road

Proposed Use: Residential - PD Rezone
Project Manager: Bobby Howell
Presented by: Bobby Howell, Planning Manager

2. CSP-24-1, Laurel Oaks - Construction Site Plan(CSP), 2nd Submittal
Owner(s): KB Homes Orlando LLC
Applicant(s): Kimley - Horn and Associates, Inc. - Brian S. Ashby
Location: West of Plymouth Sorrento Road and East of Florida Elm Way
Proposed Use: Residential - Lift Station
Project Manager: Jean Sanchez
Presented by: Jean Sanchez, Senior Planner

DISCUSSION

[IGNORE_NUMBERING]

ADJOURNMENT

Individuals with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk at least two (2) working days in advance of the meeting date and time at (407) 703-1704. F.S. 286.0105 If a person decides to appeal any decision or recommendation made by Council with respect to any matter considered at this meeting, he will need record of the proceedings, and that for such purposes he may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

Any opening invocation that is offered before the official start of the Council meeting shall be the voluntary offering of a private person, to and for the benefit of the Council. The views or beliefs expressed by the invocation speaker have not been previously reviewed or approved by the City Council or the city staff, and the City is not allowed by law to endorse the religious or non-religious beliefs or views of such speaker. Persons in attendance at the City Council meeting are invited to stand during the opening ceremony. However, such invitation shall not be construed as a demand, order, or any other type of command. No person in attendance at the meeting shall be required to participate in any opening invocation that is offered or to participate in the Pledge of Allegiance. You may remain seated within the City Council Chambers or exit the City Council Chambers and return upon completion of the opening invocation and/or Pledge of Allegiance if you do not wish to participate in or witness the opening invocation and/or the recitation of the Pledge of Allegiance.

[IGNORE_NUMBERING]



City of Apopka Special Events Application

02/24/2025 6:05 PM (EST)

Comm. Center

DRC: 3/19

Special Event Permit Application

A completed Special Event Permit application is required for all events with the City of Apopka. All events will be reviewed by our Development Review Committee for approval. The City of Apopka has the exclusive right to permit or deny an individual or organization facility use.

Once we have the complete special event application we will schedule for review and approval. Please note this may take time, as we suggest that all applications submitted at least 60 to 90 days prior to the event.

Incomplete applications will not be reviewed. After approval, an estimation of fees forms for your event based on the application and the approval is applicable.

Lexi Lahendro – Events Coordinator
events@apopka.net
 407-703-1812

You must submit all required documents with your application.

Special Event Permit Application Checklist

Remember, we suggest that all applications submitted at least 60-90 days prior to the event.

Please review this checklist and make sure you have the items requested below available during this application process.

- Completed Special Event Permit Application
- Event Description
- A non-refundable application fee of \$50.00 or completed application for waiver of permit fee is due when application is submitted. *Staff will contact you about this step.*
- A certificate of general liability insurance listing the "City of Apopka" as 'Additional Insured' must be submitted. Copy of the declaration sheet and endorsement page must be included. Additional insurance may be required, please see the event insurance requirements.
- A site plan (Map) or Parade/Race Route **MUST** be submitted with your application. Map must identify location of staging, tents, parking, barricades, vendors, and restrooms and must be to scale.
- Letter from the property owner granting permission for use of their property. (if on private property)
- If alcohol will be served at your event you must include the alcohol permit and insurance with the completed permit
- Copies of flyers and advertisements.
- Policies and protocols in regards to CDC Guidelines/COVID-19 & social distancing
- All renters and vendors must have a listing with the Florida Department of State Division of Corporations. Visit www.sunbiz.org for more information about the process of registering a business.
- All businesses must also must submit a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

Applicant must be present for duration of event.

Organization Name

Apopka / Altamonte Springs Veterans of Foreign Wars Post 10147

Name of Applicant	Dwight (Andy) Anderson
Mailing Address	1910 Orchard Dr
City	Apopka
State	FL-USA
Zip Code	32712
Cell Phone	4073107946
Email	mtmcfaddenfla@yahoo.com
Is your organization a Non – Profit (501C3) OR Tax Exempt Organization?	Yes
State of Florida Tax ID Number	85-8013734909C-1

A copy of your 501C3 non-profit certificate is required for non-profit status. Otherwise taxes will be charged.

Please attach a copy of your 501C3 non-profit certificate

 Post 10147 501C 19 Letters good for five years.pdf

Please attach a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

 Business Tax Information 2025.pdf

 VFW Congressional Charter.pdf

Name of the Event	The Seger Experience - Dinner and Show
Date(s) of the Event	17 May 2025
Hours of the Event	1700-2100
Location of the Event	Apopka Community Center / VFW Post 10147
Does the location of the event take place on Public or Private Property?	Yes
Anticipated attendance:	250
Briefly describe the event and all activities that will occur during the event:	Dinner, Music and Dancing
Event Category	• Other
Please specify	Fundraiser
Are there flyers or advertisements for this event?	Yes

Attach Flyer or Advertisement 1

 Segar Experience Flyer 051725.pdf

Will there be admission fees to your event?	Yes
Will you be serving alcohol?	Yes
Copy of your liquor license & insurance	 Liquor License 2024-2025.pdf  Liquor Liability Certificate 2024-2025.pdf

If yes for serving alcohol, a copy of your liquor license & insurance is required.

City Council approval is also required.

Is your event open to the public?	Yes
Does your event include food concession?	No
Do you intend to have food trucks at your event?	No
Will there be merchandising vending at your event?	No
Will they need electric?	No
Will you be hiring a private security company for the event?	No
Do you require overnight security?	No
Are there musical entertainment features related to your event?	Yes

Please attach a list of all stage performance schedules.

Please attach a list of all stage performance schedules.	 Sege Event Schedule.pdf
Will amplified sound be used during the event?	Yes
Will any streets be closed or will the flow of traffic be affected by the event?	No
Does your event include the use of tents?	No
Will inflatables be used at your event?	No
Will your event include any fireworks or pyrotechnics?	No
Layout map for event	 Dinner Show Table Layout.pdf

Date/Time (on site load in and load out)

For events that are held on City Property, set up days and load out days may require additional fees.

Setup/Load In

Date 05/17/2025
Start Time 2:00 PM (EST)
End Time 4:30 PM (EST)

Event Dates

Date 05/17/2025
Start Time 5:00 PM (EST)
End Time 9:00 PM (EST)

Take Down/Load Out

Date 05/17/2025
Start Time 9:00 PM (EST)
End Time 11:00 PM (EST)

I, Being the Applicant/Event Organizer, have read and understand the guidelines contained within the City of Apopka's Special Event Permit Application and agree to conduct my event in accordance. I further understand that failure to abide by these guidelines may result in the denial or forfeiture of my Special Event Permit.

The City of Apopka is not responsible for lost, stolen or damaged items.

I acknowledge that the information contained in this application is true, correct, and complete to the best of my knowledge.

Applicant Signature

Dwight N. Anderson

Name of Applicant

Dwight N Anderson

Title of Applicant

Commander - VFW Post 10147

The Applicant/Event Organizer shall maintain at all times throughout the duration of the event, a current insurance policy naming the City of Apopka as an additional insured providing coverage for all approved event activities and must be active on the date(s) of the event, including the set-up and break-down period. Failure to provide proof of adequate coverage will result in the denial of the special event permit or cancellation of the event. The City may require subcontractors acting on behalf of the Applicant/Event Organizer to provide proof of insurance or other related documents depending on the scope or location of the event.

- Comprehensive listing of all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers must be submitted no later than forty-five (45) business days prior to the event.
- All certificates of insurance, required extensions to said insurance certificates, copies of insurance policies and insurance agreements must be submitted no later than thirty (30) business days prior to the event.

If insurance requirements are not met at least twenty (20) business days prior to the date of the event, your event will be cancelled

Please provide a copy of your certificate of insurance.



Certificate of Insurance 2024-2025.pdf

The City of Apopka defines an Applicant/Event Organizer as any individual or organization that is responsible for all aspects of an event to include advertising, marketing, talent costs, insurance, hold harmless agreement contracts, along with all the revenues and expenses for the event. The Applicant/Event Organizer agrees to conduct this event in accordance with the City of Apopka Code of Ordinances (Chapters 46 and 62).

REQUIREMENTS

- Applicant/Event Organizer recognizes the City's authority to halt the operation of the above listed event due to inclement weather or any other safety concern that may arise.
- The City is not responsible or liable for any damage, loss or theft to any vendor or event participant.
- Applicant/Event Organizer agrees that the City may use photographic images and video taken at the event in promotions and publications. These images may be used online or provided to media outlets and/or used in social media applications.

INSURANCE

Before activity setup, or any other site activity begins, Applicant/Event Organizer must have a Certificate of Liability Insurance **(including all extensions to the insurance certificate—to also include a copy of the complete insurance policy)** on file with the City's Risk Management Division. The cost of such insurance shall be the responsibility of the Applicant/Event Organizer and must meet ALL requirements as directed by the City of Apopka. The City reserves the right to increase coverage as determined for higher risk events or activities. This insurance policy must remain in effect throughout the entire duration of the property use beginning with load-in and ending at the conclusion of load-out.

- Applicant/Event Organizer shall, at its sole cost and expense, procure and maintain throughout the term of this agreement, Commercial General Liability and Workers' Compensation insurance, including Employer Liability insurance, with minimum policy limits of \$1,000,000 Combined Single Limits, or to the extent and in such

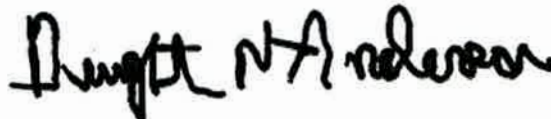
amounts as required and authorized by Florida Law. If such GL insurance contains a general aggregate limit, it shall apply separately to this event in the amount of \$2,000,000. Products and completed operations aggregate shall be \$1,000,000. Damage to rented premises shall be included at \$100,000. The event Applicant/Event Organizer and their representatives who wish to drive on City property to set up or tear down for events, and/or Food Trucks and/or any vehicle that functions as the workplace or is used to perform contracted work must provide an Automobile Liability insurance policy in the minimum amount of \$300,000 Combined Single Limit. If alcohol is being served, the Applicant/Event Organizer shall provide evidence of coverage for liquor liability in the minimum amount of \$1,000,000. The insurance policy must not exclude Personal Injury/Advertising Injury, Medical, volunteer coverage or spectator liability.

- All insurance policies shall: 1) provide that the insurance carrier shall not cancel, terminate or otherwise modify the terms and conditions of said policies except upon thirty days written notice to the City's contract administrator; 2) be evidenced by an endorsed Certificate of Insurance generated and executed by a licensed insurance broker, brokerage, or similar licensed insurance professional evidencing such coverage, and naming the City of Apopka as a named additional insured, as well as furnishing the City with a certified copy, or copies, of said insurance policies; and 3) be approved as to form and sufficiency by the City's contract administrator. The original insurance certificate(s) and all extensions to the insurance certificate(s) should be sent to: City of Apopka, Risk Management, 120 East Main Street, Apopka, FL 32703 or e-mailed to riskmanagement@apopka.net. All insurance coverage shall be written with a company having an A.M. Best Rating of at least the "A" category and size category of VIII.
- Applicant/Event Organizer is solely responsible for all applicable policy premiums, deductibles, and/or self-insured retention attached to any required coverages. Said insurance coverages procured by the Applicant/Event Organizer as required herein, including but not limited to any excess and/or umbrella coverages, shall be considered, and the Applicant/Event Organizer agrees that said insurance coverages it procures as required herein shall be considered, as primary insurance over and above any other insurance, or self-insurance, available to the City, and that any other insurance, or self-insurance available to the City shall be considered secondary to, or in excess of, the insurance coverage(s) procured by the Applicant/Event Organizer as required herein.
- Applicant/Event Organizer shall require and verify that all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers, maintain insurance meeting all of the requirements stated herein. Furthermore, the insurance policy held by the Applicant/Event Organizer shall have no endorsement(s) restricting, limiting or excluding the subcontractors or work on behalf of the Applicant/Event Organizer by a subcontractor. The Certificate of Insurance submitted by the Applicant/Event Organizer must clearly state that all such subcontractors are "Named Insureds".

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

By signing below, I acknowledge that I have read and understand the Insurance requirements contained herein. I further understand that my permit application may be declined if I fail to provide the appropriate insurance coverage.

Signature of Applicant



Name of Applicant

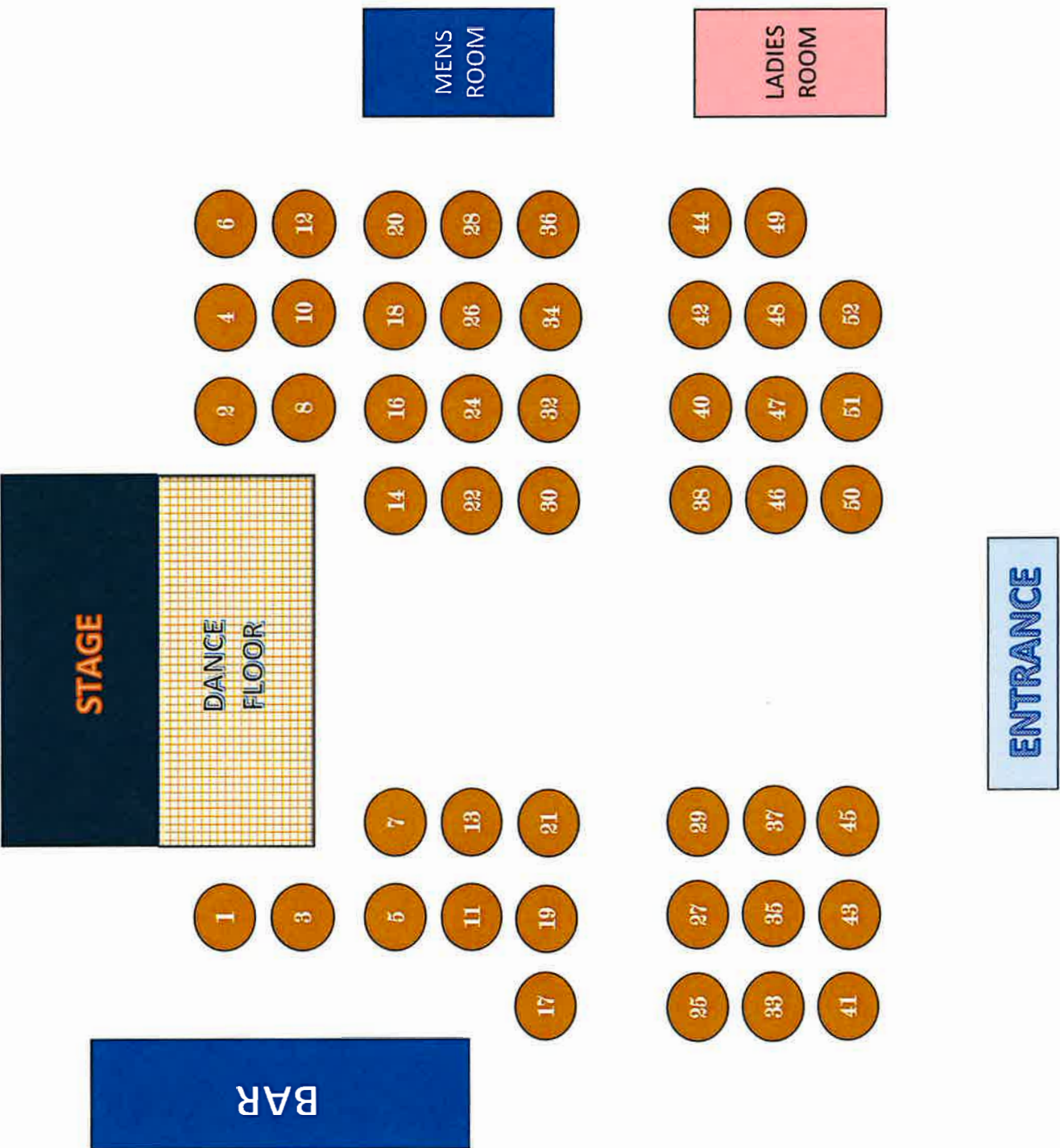
Dwight N Anderson

Title of Applicant

Commander - VFW Post 10147

Sponsoring Organization Name

Apopka / Altamonte Springs Veterans of Foreign Wars Post 10147





APOSPR-01

ALUNSFORD

DATE (MM/DD/YYYY)

8/22/2024

CERTIFICATE OF LIABILITY INSURANCE

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Hatcher Insurance, LLC PO Box 540689 Orlando, FL 32854	CONTACT NAME: Ali Lunsford	
	PHONE (A/C, No, Ext): (407) 901-7336	FAX (A/C, No):
	E-MAIL ADDRESS: ALunsford@hatcherins.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: Century Surety	36951
	INSURER B: Mount Vernon Fire Insurance Co	26522
	INSURER C: ACE Fire Underwriters Ins Co.	20702
	INSURER D:	
	INSURER E:	
	INSURER F:	

INSURED
Apopka/Altamonte Springs VFW Of The United States Post
10147, Inc.
519 S Central Avenue
Apopka, FL 32703

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PRO-JECT ☐ LOC OTHER:	X		CCP1243919	6/1/2024	6/1/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000
	AUTOMOBILE LIABILITY ☐ ANY AUTO OWNED AUTOS ONLY ☐ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	UMBRELLA LIAB ☐ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DED \$ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) ☐ Y/N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A				PER STATUTE ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
B	Liquor Liability			LQ2004421C	6/1/2024	6/1/2025	Each Occu 1,000,000
C	Director's & Officer			NFPFLF112647242-008	10/5/2023	10/5/2024	Aggregate 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: 519 S. Central Avenue, Apopka, FL 32703. The GL policy includes a blanket Additional Insured endorsement for the Certificate Holder if required by written contract. Liability is limited to loss or damage arising out of negligent acts of the Insured. Additional Insured on Liquor Liability

CERTIFICATE HOLDER City of Apopka 120 E Main Street Apopka, FL 32703	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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This endorsement modifies insurance provided under the following:

LIQUOR LIABILITY COVERAGE FORM

ADDITIONAL INSURED - MANAGER OR LESSORS OF PREMISES

SCHEDULE*

Name of Person or Organization (Additional Insured):

Effective Date: 06/01/2023

CITY OF APOPKA

120 E MAIN ST

APOPKA, FL 32703

Designated Premises (Part Leased To You):

519 S. CENTRAL AVE

APOPKA, FL 32703

Additional Premium: _____

(*If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the SCHEDULE but only with respect to liability arising out of the ownership, maintenance or use of that part of the premises leased to you and shown in the Schedule and subject to the following additional exclusions:

This insurance does not apply to:

1. Any "occurrence" which takes place after you cease to be a tenant in that premises.
2. Structural alterations, new construction or demolition operations performed by or on behalf of the person or organization shown in the Schedule.

All other terms and conditions of this Policy remain unchanged. This endorsement is a part of your Policy and takes effect on the effective date of your Policy unless another effective date is shown.



Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

DIV OF ALCOHOLIC BEVERAGES & TOBACCO

THE RETAILER OF ALCOHOLIC BEVERAGES HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 561, FLORIDA STATUTES

SERIES: 11C

CONSUMPTION ON PREMISES ONLY

APOPKA/ALTAMONTE SPRINGS VFW OF THE OF THE US POST

VFW POST 10147
519 S CENTRAL AVE
APOPKA FL 32703

LICENSE NUMBER: BEV5813268

EXPIRATION DATE: SEPTEMBER 30, 2025

Always verify licenses online at MyFloridaLicense.com

ISSUED: 08/31/2024

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





Alcohol Dispensing Agreement

All documents (Alcohol Dispensing Agreement, Indemnity and Hold Harmless Agreement, Certificate of Insurance and Temporary Alcohol License/Alcohol License) must be received a minimum of 30 business days prior to the event. All documents must be issued in the name of the organization dispensing the product.

Organization (Responsible for dispensing alcohol.)

Name of Organization: **Apopka/Altamonte Springs VFW Post 10147**

Primary Contact/Organization Leader Name: **Dwight Anderson**

Contact Phone Number: **689-309-3467** E-Mail Address: **danderson1947@cfl.rr.com**

Organization Mailing Address: **519 S. Central Ave** **Apopka** **FL** **32703**

STREET/PO BOX CITY STATE ZIP

Event Information

Name of Event: **The Seger Experience - Dinner & Show**

Venue Name: **Apopka Community Center**

Venue Address: **519 S. Central Ave** **Apopka** **FL** **32703**

STREET/PO BOX CITY STATE ZIP

Please indicate the days and times your organization will be dispensing alcohol.

☐ Date: **17 May 2025** **5-9** PM

☐ Date: **_____** AM **_____** Mid-Day **_____** PM

☐ Date: **_____** AM **_____** Mid-Day **_____** PM

561.422 Nonprofit civic organizations, charitable organizations, municipalities, and counties; temporary permits. (Please review)

Department of Business and Professional Regulation Alcohol License/Permit Number: **BEV5813268**

This license/permit must be issued in the name of the organization dispensing the product.

Rules and Regulations

Your organization is responsible for abiding by all local, State and Federal regulations, including those outlined by the Florida Division of Alcoholic Beverages and Tobacco, including the rules and regulations detailed below.

- Persons who serve or sell alcoholic beverages shall be at least twenty-one (21) years of age. The consumption of alcohol in or around the booth until their shift is completed is prohibited.
- ~~Your organization will be required to visually identify persons who can legally purchase alcoholic beverages with an observable, distinctive wristband.~~
- No person under the age of 21 years is served.
- No person is served who appears to be intoxicated.
- Alcohol is consumed only within the event area and may not be carried out of the event area.
- ~~No more than one (1) alcoholic beverage may be sold per customer, per sale.~~
- ~~Alcohol is served in clear flexible (soft) plastic cups only.~~
- Beer or wine will only be poured upon order and will not be stacked waiting for orders.
- Commencement of alcohol service/sales shall not begin prior to start time of the event.
- Police may close alcohol sales at any time if they determine that controls are not being adhered to or in the interest of public safety.
- Upon demand of any peace officer, licensee shall immediately surrender the license and cease all sales of alcoholic beverages.
- Supervision of the distribution, sales and operation of alcoholic beverage concession area(s) shall at all times be under the control of the licensed organization. No other person or entity shall have authority to sell, pour, or distribute alcoholic beverages.

Agreement

THIS AGREEMENT made and entered into this 24 day of February, 2025, by and between, Apopka/Altamonte Springs VFW Post 10147, hereinafter referred to as Organization and the CITY OF APOPKA, FLORIDA, hereinafter referred to as the City.

Organization has entered an agreement with the City to serve alcohol at the aforementioned named event. Organization agrees to comply with all local ordinances and codes, application state and federal statutes and regulations, including those set forth by the Florida Department of Business and Professional Regulation - Division of Alcoholic Beverages and Tobacco. This agreement will remain in effect throughout the duration of the event, to also include the set-up and break-down period.

Requirements

- A. Organization shall, at its sole cost and expense, procure and maintain throughout the term of this agreement, Commercial General Liability and Workers' Compensation insurance, including Employer Liability insurance, with minimum policy limits of \$1,000,000 Combined Single Limits, or to the extent and in such amounts as required and authorized by Florida Law. If such GL insurance contains a general aggregate limit, it shall apply separately to this event in the amount of \$2,000,000. Products and completed operations aggregate shall be \$1,000,000. Damage to rented premises shall be included at \$100,000. Food Trucks and/or any vehicle that functions as the workplace, must provide an Automobile Liability insurance policy in the minimum amount of \$300,000 Combined Single Limit. Organization shall also provide evidence of coverage for liquor liability in the minimum amount of \$1,000,000. The insurance policy must not exclude Personal Injury/Advertising Injury, Medical, or volunteer coverage.

All insurance policies shall: 1) provide that the insurance carrier shall not cancel, terminate or otherwise modify the terms and conditions of said policies except upon thirty days written notice to the City's contract administrator; 2) be evidenced by an endorsed Certificate of Insurance generated and executed by a licensed insurance broker, brokerage, or similar licensed insurance professional evidencing such coverage, and naming the City of Apopka as a named additional insured, as well as furnishing the City with a certified copy, or copies, of said insurance policies; and 3) be approved as to form and sufficiency by the City's contract administrator. The original insurance certificates, all extensions to the insurance certificate, and declaration sheet should be sent to City of Apopka, Human Resources/Risk Management, 120 East Main Street, Apopka, FL 32703 or e-mailed to riskmanagement@apopka.net. All insurance coverage shall be written with a company having an A.M. Best Rating of at least the "A" category and size category of VIII.

Said insurance coverage's procured by Organization as required herein, including but not limited to any excess and/or umbrella coverages, shall be considered, and Organization agrees that said insurance coverage's it procures as required herein shall be considered, as primary insurance over and above any other insurance, or self-insurance, available to the City, and that any other insurance, or self-insurance available to the City shall be considered secondary to, or in excess of, the insurance coverage(s) procured by the Organization as required herein.

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

- B. Organization recognizes the City's authority to cancel the aforementioned event due to inclement weather or any other safety concern that may arise and agrees to fully cooperate with personnel from the City, County and local health departments.
- C. The City is not responsible or liable for any damage, loss or theft the Organization may sustain.
- D. Organization agrees that the City may use photographic images and video taken at the aforementioned event in promotions and publications. These images may be used online or provided to media outlets and/or used in social media applications.

Dwight Anderson

Signature of Organizer

Printed Name of Organizer

Commander

Apopka/Altamonte Springs VFW Post 10147

Title of Organizer

Organization Name

Indemnification and Hold Harmless Agreement

Organization shall defend, indemnify and hold harmless the City of Apopka and all of City's officers, agents, and employees from and against all claims, liability, loss and expense, including reasonable costs, collection expenses, attorneys' fees, and court costs which may arise because of the negligence (whether active or passive), misconduct, or other fault, in whole or in part (whether joint, concurrent, or contributing), of the Organization, its officers, agents or employees in performance or non-performance of its obligations under the Agreement, including, but not limited to automobile negligence, foodborne illness negligence, or other claims and/or suits. Organization recognizes the broad nature of this indemnification and hold harmless clause, as well as the provision of a legal defense to the City when necessary, and voluntarily makes this covenant and expressly acknowledges the receipt of such good and valuable consideration provided by the City in support of these indemnification, legal defense and hold harmless contractual obligations in accordance with the laws of the State of Florida. This clause shall survive the termination of this Agreement. Compliance with any insurance requirements required elsewhere within this Agreement shall not relieve the Organization of its liability and obligation to defend, hold harmless and indemnify the City as set forth in this article of the Agreement.

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

I attest that I am a representative of the organization named above and have been authorized to sign on its behalf.


Signature of Organizer

Dwight Anderson

Printed Name of Organizer

Commander

Title of Organizer

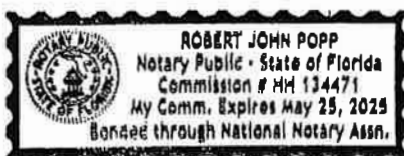
Apopka/Altamonte Springs VFW Post 10147

Organization Name

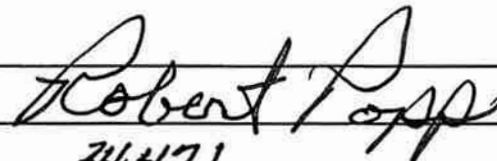
STATE OF FLORIDA

County of ORANGE

The foregoing instrument was acknowledged before me this 26 day of FEBRUARY, 2025, by DWIGHT ANDERSON, and who is personally known to me or who has produced _____ as identification and who did (did not) take an oath.



Notary Public:



Commission No.

34471

Commission Expires:

5/25/2025



LAW ENFORCEMENT EXTRA DUTY REQUEST

- ☐ New Vendor (Must completely fill out form)
☒ Existing Vendor (Only need to fill out name and dates required and any updated information)

Business/Vendor Name: Apopka / Altamonte Springs VFW Post 10147
Business/Vendor Address: 519 S. Central Ave. Apopka, FL. 32703
Business/Vendor Phone: 407-889-8266 Fax: _____
Vendor Type: (i.e. Financial, Construction, Funeral Home, Individual etc.) Veterans Of Foreign Wars
Primary Contact Name: Mike McFadden Contact Phone: 407-310-7946
Email Address: vfwpost10147.events@gmail.com
Billing Contact Name: Robert Popp Contact Phone: 407-410-7245
Email Address: vfwpost10147@yahoo.com
Location of Security Detail: Same as above
Estimated Number of Attendees: 250
Duties Requested at Detail:
☐ Escort ☒ Security ☐ Traffic Control ☐ Law Enforcement
☐ Patrol ☐ Other (Describe): _____

Is Alcohol Being Served? ☐ No ☒ Yes (if so, a copy of the alcohol permit must be submitted with this form)

READ AND UNDERSTAND THE FOLLOWING REQUIREMENTS:

Approval of employment activities will not be given, where in the judgment of the police chief, the extra-duty or extra-duty employment would be incompatible with the proper discharge of employment duties or would tend to impair, or appear to impair, independent judgment or action in the performance of one's duties.

No extra-duty job or outside employment will be authorized if a potential employer places any restrictions of race, color, gender, or national origin on who may work the job.

Licensed Liquor Establishments or locations where alcohol is being served: (Bar establishments and not a licensed restaurant where the bar is de minimus to the sale of food.)

1. A minimum of two members must be on the premises throughout the period of extra-duty employment.
2. Members are restricted to law enforcement action only.
3. Members shall not screen patrons for entry or act as bouncers.
4. Members shall not remain within the interior of the venue unless taking law enforcement action, however, members shall conduct inspections within the interior of the venue at regular intervals to deter criminal activity and take appropriate action when needed.

Compensation for enforcement related extra-duty employment will be \$40.00 per full hour worked and a minimum of four hours in duration plus a \$5.00 per hour city usage fee.

1. School Resource Officer related duties will be at a rate of \$45.00 per full hour worked and a minimum of four hours in duration plus a \$5.00 per hour city usage fee.
2. Funeral Escorts are exempted and the member compensation shall be a flat rate of \$100.00, unless the escort exceeds two hours. This rate includes city usage fees.
3. Rates will be calculated at minimum of ½ hour increments only.
4. Time over each ½ hour will be rounded to the next ½ hour.
5. Holiday Rates will be at least 1 ½ times the normal rate.
6. Businesses shall provide 24 hours' notice of cancellation or be charged a minimum of 2 hours.

Events requiring the security of multiple members may be required by the police chief or deputy police chief. (Special functions, concerts, major sporting events, etc.) When enforcement related extra-duty employment requires the services of more than one member during a specified time frame at a common location, the following stipulations will apply:

1. When 3 or more members are required, at least one supervisor holding the rank of sergeant or above will also be employed.
2. With 7 to 12 members required, at least 2 sergeants will be employed.
3. A commander will be employed and be in charge of events where 2 or more sergeants are required.
6. Hourly rates of compensation for sergeants are \$42.00 per hour and lieutenants are \$44.00 per hour plus a \$5.00 per hour city usage fee.

Employees participating in extra-duty employment will not become involved in any labor controversy or dispute.

Employees engaging in enforcement related extra-duty employment are governed by all department policies, procedures and directives.

Employees are required to take necessary enforcement action when warranted while extra-duty or be subjected to disciplinary action. When exercising law enforcement powers, sworn members shall strictly adhere to the policies and procedures related to those powers as established by statute and the Apopka Police Department. No department employee shall follow any policy, procedure, or directive of any extra-duty employer which is inconsistent, incompatible, or in conflict with the policies, procedures and directives of the Apopka Police Department.

Officers are requested for the following:

[illegible]

I HAVE READ AND UNDERSTAND THE ABOVE LISTED RULES AND COMPENSATION PROCESS.


Vendor Signature

Mike McFadden
Vendor Name Printed

25 February 2025

Date

Approved by Extra-Duty Coordinator
or Police Chief

Date _____

Schedule

The Seger Experience | May 17, 5:00 PM – 9:00 PM VFW Post 10147 / Apopka Community Center, 519 S
Central Ave, Apopka, FL 32703, USA

Go Back

Sat, Aug 24

5:00 PM - 6:00 PM	Doors Open
-------------------	------------

6:00 PM - 7:00 PM	Dinner
-------------------	--------

7:00 PM - 9:00 PM	Music and Dancing
-------------------	-------------------

June 24, 2024

To Whom It May Concern:

Apopka/Altamonte Spring Post, VFW Post 10147, Apopka, Florida is an active post in good standing with the Veterans of Foreign Wars.

Post 10147 is under the Department of Florida, Veterans of Foreign Wars 501c (19) group exemption. Tax identification number is 59-2917986.

This letter is good for five years from this date.

If you need any further information, please do not hesitate to call the office.

Respectfully,



Eugene "Gene" Perrino Sr.
State Quartermaster

EP:rb

VFW DEPARTMENT OF FLORIDA

543 N.E. Sanchez Ave.
Ocala, FL 34470

Office 352.622.5126
Fax 352.622.3869

statecg@vfwfl.org
<http://vfwfl.org>

June 24, 2024

To Whom It May Concern:

This will certify the Apopka/Altamonte Springs Post, VFW Post 10147 located at 519 So. Central Avenue, Apopka, FL 32703, with a date of muster being April 2, 1988 chartered and a constituted body of the Veterans of Foreign Wars of the United States, a corporation chartered by Congress in 1936 for fraternal, patriotic, historical and educational purposes, and that the programs, purposes and activities of VFW Post 10147 are consistent with the exemption provisions under Section 501c (19) of the Internal Revenue Service Code.

***This Letter is good for five years to the date above.**

Sincerely,



Eugene "Gene" Perrino Sr.
State Quartermaster

EP:rb

VFW DEPARTMENT OF FLORIDA

543 N.E. Sanchez Ave.
Ocala, FL 34470

Office 352.622.5126
Fax 352.622.3869

stateg@vfwfl.org
<http://vfwfl.org>

In order to conduct business in the City of Apopka, you must have a city-issued local business tax receipt, even for those businesses which are based from your home. If you have general questions, please call 407-703-1712 or send an email to btreceipts@apopka.net.

This new system is designed to save you time and effort, eliminating the need for an in-person visit.

As of July 1, 2024, the City will no longer send Business Tax Receipt (BTR) renewal invoices by mail nor accept paper applications for BTR.

Apply Online

Business Tax Receipt Application & Renewal

Welcome to OpenGov! This application is for any business that is considered commercial, home based or a mobile food vendor. If you have any questions, you will also be able to send a message to us through your OpenGov account or you can email us at btreceipts@apopka.net.

Select

12. What type of businesses are exempt from the Business Tax Receipt fees?

For the most up-to-date answer to this question, we recommend that you consult with your CPA, Attorney or check out the latest published [Florida Statute \(FS-205\)](#).

205.192 Charitable, etc., organizations; occasional sales, fundraising; exemption.—A business tax receipt is not required of any charitable, religious, fraternal, youth, civic, service, or other similar organization that makes occasional sales or engages in fundraising projects that are performed exclusively by the members, and the proceeds derived from the activities are used exclusively in the charitable, religious, fraternal, youth, civic, and service activities of the organization.

VFW POST 10147 PRESENTS
THE SEGER EXPERIENCE
Dinner & Show

Saturday - 17 May 2025

FEATURING THE SEGER EXPERIENCE TRIBUTE BAND



\$45 ONLINE AT
VFWPOST10147.ORG/
EVENTS

DOORS OPEN AT 5 PM,
DINNER AT 6 PM,
SHOW AT 7 PM.



VFW POST 10147
519 S CENTRAL AVE
APOPKA, FL 32704



DRC: 3/19

Special Event Permit Application

A completed Special Event Permit application is required for all events with the City of Apopka. All events will be reviewed by our Development Review Committee for approval. The City of Apopka has the exclusive right to permit or deny an individual or organization facility use.

Once we have the complete special event application we will schedule for review and approval. Please note this may take time, as we suggest that all applications submitted at least 60 to 90 days prior to the event.

Incomplete applications will not be reviewed. After approval, an estimation of fees forms for your event based on the application and the approval is applicable.

Lexi Lahendro – Events Coordinator
events@apopka.net
407-703-1812

You must submit all required documents with your application.

Special Event Permit Application Checklist

Remember, we suggest that all applications submitted at least 60-90 days prior to the event.

Please review this checklist and make sure you have the items requested below available during this application process.

- Completed Special Event Permit Application
- Event Description
- A non-refundable application fee of \$50.00 or completed application for waiver of permit fee is due when application is submitted. *Staff will contact you about this step.*
- A certificate of general liability insurance listing the "City of Apopka" as 'Additional Insured' must be submitted. Copy of the declaration sheet and endorsement page must be included. Additional insurance may be required, please see the event insurance requirements.
- A site plan (Map) or Parade/Race Route **MUST** be submitted with your application. Map must identify location of staging, tents, parking, barricades, vendors, and restrooms and must be to scale.
- Letter from the property owner granting permission for use of their property. (if on private property)
- If alcohol will be served at your event you must include the alcohol permit and insurance with the completed permit
- Copies of flyers and advertisements.
- Policies and protocols in regards to CDC Guidelines/COVID-19 & social distancing
- All renters and vendors must have a listing with the Florida Department of State Division of Corporations. Visit www.sunbiz.org for more information about the process of registering a business.
- All businesses must also must submit a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

Applicant must be present for duration of event.

Organization Name

Reyes Fitness Professionals

Name of Applicant	Andrew Reyes		
Mailing Address	1070 Montgomery Road #2286		
City	Altamonte Springs		
State	Florida		
Zip Code	32714		
Cell Phone	3214415943		
Email	theoakcommunityinfo@gmail.com		
Is your organization a Non – Profit (501C3) OR Tax Exempt Organization?	No		
State of Florida Tax ID Number	82-4767154		
Please attach a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.	 Apopka BTR.pdf		
Name of the Event	Murph		
Date(s) of the Event	May 24th, 2025		
Hours of the Event	7AM-10AM		
Location of the Event	Roundabout		
Does the location of the event take place on Public or Private Property?	Yes		
Anticipated attendance:	30		
Briefly describe the event and all activities that will occur during the event:	Fitness Event		
Event Category	Other		
Please specify	Organized Fitness Event		
Are there flyers or advertisements for this event?	No		
Will there be admission fees to your event?	No		
Will you be serving alcohol?	No		
Is your event open to the public?	Yes		
Does your event include food concession?	No		

Do you intend to have food trucks at your event?	No
Will there be merchandising vending at your event?	No
Will they need electric?	No
Will you be hiring a private security company for the event?	No
Do you require overnight security?	No
Are there musical entertainment features related to your event?	No
Will amplified sound be used during the event?	Yes
Will any streets be closed or will the flow of traffic be affected by the event?	No
Does your event include the use of tents?	Yes

Please indicate tent location & size on layout. Permits and ground locates may be required.

What size of tents? 10x10

Will inflatables be used at your event?	No
Will your event include any fireworks or pyrotechnics?	No

Layout map for event



Date/Time (on site load in and load out)

For events that are held on City Property, set up days and load out days may require additional fees.

Setup/Load In

Date 05/24/2025

Start Time 6:00 AM (EST)

End Time 7:00 AM (EST)

Event Dates

Date	05/24/2025
Start Time	7:00 AM (EST)
End Time	10:00 AM (EST)

Take Down/Load Out

Date	05/24/2025
Start Time	10:00 AM (EST)
End Time	11:00 AM (EST)

I, Being the Applicant/Event Organizer, have read and understand the guidelines contained within the City of Apopka's Special Event Permit Application and agree to conduct my event in accordance. I further understand that failure to abide by these guidelines may result in the denial or forfeiture of my Special Event Permit.

The City of Apopka is not responsible for lost, stolen or damaged items.

I acknowledge that the information contained in this application is true, correct, and complete to the best of my knowledge.

Applicant Signature



Name of Applicant	Andrew J. Reyes
Title of Applicant	Owner
Date Submitted	02/25/2025

The Applicant/Event Organizer shall maintain at all times throughout the duration of the event, a current insurance policy naming the City of Apopka as an additional insured providing coverage for all approved event activities and must be active on the date(s) of the event, including the set-up and break-down period. Failure to provide proof of adequate coverage will result in the denial of the special event permit or cancellation of the event. The City may require subcontractors acting on behalf of the Applicant/Event Organizer to provide proof of insurance or other related documents depending on the scope or location of the event.

- Comprehensive listing of all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers must be submitted no later than forty-five (45) business days prior to the event.

- All certificates of insurance, required extensions to said insurance certificates, copies of insurance policies and insurance agreements must be submitted no later than **thirty (30) business days prior to the event**.

If insurance requirements are not met at least twenty (20) business days prior to the date of the event, your event will be cancelled!

Please provide a copy of your certificate of insurance.



Certificate of Insurance 2025- City of Apopka.pdf

The City of Apopka defines an Applicant/Event Organizer as any individual or organization that is responsible for all aspects of an event to include advertising, marketing, talent costs, insurance, hold harmless agreement contracts, along with all the revenues and expenses for the event. The Applicant/Event Organizer agrees to conduct this event in accordance with the City of Apopka Code of Ordinances (Chapters 46 and 62).

REQUIREMENTS

- Applicant/Event Organizer recognizes the City's authority to halt the operation of the above listed event due to inclement weather or any other safety concern that may arise.
- The City is not responsible or liable for any damage, loss or theft to any vendor or event participant.
- Applicant/Event Organizer agrees that the City may use photographic images and video taken at the event in promotions and publications. These images may be used online or provided to media outlets and/or used in social media applications.

INSURANCE

Before activity setup, or any other site activity begins, Applicant/Event Organizer must have a **Certificate of Liability Insurance (including all extensions to the insurance certificate—to also include a copy of the complete insurance policy)** on file with the City's Risk Management Division. The cost of such insurance shall be the responsibility of the Applicant/Event Organizer and must meet ALL requirements as directed by the City of Apopka. The City reserves the right to increase coverage as determined for higher risk events or activities. This insurance policy must remain in effect throughout the entire duration of the property use beginning with load-in and ending at the conclusion of load-out.

- Applicant/Event Organizer shall, at its sole cost and expense, procure and maintain throughout the term of this agreement, Commercial General Liability and Workers' Compensation insurance, including Employer Liability insurance, with minimum policy limits of \$1,000,000 Combined Single Limits, or to the extent and in such amounts as required and authorized by Florida Law. If such GL insurance contains a general aggregate limit, it shall apply separately to this event in the amount of \$2,000,000. Products and completed operations aggregate shall be \$1,000,000. Damage to rented premises shall be included at \$100,000. The event Applicant/Event Organizer and their representatives who wish to drive on City property to set up or tear down for events, and/or Food Trucks and/or any vehicle that functions as the workplace or is used to perform contracted work must provide an Automobile Liability insurance policy in the minimum amount of \$300,000 Combined Single Limit. If alcohol is being served, the Applicant/Event Organizer shall provide evidence of coverage for liquor liability in the minimum amount of \$1,000,000. The insurance policy must not exclude Personal Injury/Advertising Injury, Medical, volunteer coverage or spectator liability.
- All insurance policies shall: 1) provide that the insurance carrier shall not cancel, terminate or otherwise modify the terms and conditions of said policies except upon thirty days written notice to the City's contract administrator; 2) be evidenced by an endorsed Certificate of Insurance generated and executed by a licensed insurance broker, brokerage, or similar licensed insurance professional evidencing such coverage, and naming the City of Apopka as a named additional insured, as well as furnishing the City with a certified copy, or copies, of said insurance policies; and 3) be approved as to form and sufficiency by the City's contract administrator. The original insurance certificate(s) and all extensions to the insurance certificate(s) should be sent to: City of

Apopka, Risk Management, 120 East Main Street, Apopka, FL 32703 or e-mailed to riskmanagement@apopka.net. All insurance coverage shall be written with a company having an A.M. Best Rating of at least the "A" category and size category of VIII.

- Applicant/Event Organizer is solely responsible for all applicable policy premiums, deductibles, and/or self-insured retention attached to any required coverages. Said insurance coverages procured by the Applicant/Event Organizer as required herein, including but not limited to any excess and/or umbrella coverages, shall be considered, and the Applicant/Event Organizer agrees that said insurance coverages it procures as required herein shall be considered, as primary insurance over and above any other insurance, or self-insurance, available to the City, and that any other insurance, or self-insurance available to the City shall be considered secondary to, or in excess of, the insurance coverage(s) procured by the Applicant/Event Organizer as required herein.
- Applicant/Event Organizer shall require and verify that all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers, maintain insurance meeting all of the requirements stated herein. Furthermore, the insurance policy held by the Applicant/Event Organizer shall have no endorsement(s) restricting, limiting or excluding the subcontractors or work on behalf of the Applicant/Event Organizer by a subcontractor. The Certificate of Insurance submitted by the Applicant/Event Organizer must clearly state that all such subcontractors are "Named Insureds".

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

By signing below, I acknowledge that I have read and understand the insurance requirements contained herein. I further understand that my permit application may be declined if I fail to provide the appropriate insurance coverage.

Signature of Applicant



Name of Applicant Andrew J. Reyes

Title of Applicant Owner

Sponsoring Organization Name The Oak

CITY OF APOPKA

120 E Main Street

Apopka, FL 32703

Phone: 407-703-1719, Website: www.Apopka.gov/BTR**Local Business Tax Receipt****BTR ID:** BTR-121**Effective Date:** October 1, 2023**BTR Type(s):** 08H3 - Personal Trainer**Issued Date:** January 18, 2024**Expiration Date:** September 30, 2024**Business Name:**

Reyes Fitness Professionals LLC DBA The Oak The Oak

Business Location:

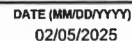
633 Mount Stirling Ave APOPKA, FL 32712

Business Registration Number(s): L18000031480**Planning and Zoning Conditions:****Notes:**

No clients to visit the residence

Please note that this is only verification that you have paid your City of Apopka business tax.

NON-TRANSFERABLE**TO BE PLACED IN A CONSPICUOUS PLACE****For Online
Access**



IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

COVERAGES	CERTIFICATE NUMBER:	REVISION NUMBER:
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.		

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
It is understood and agreed that the Certificate Holder is named as Additional Insured per attached CG 20 26 (Ed. 04 13) - Additional Insured - Designated Person or Organization subject to all policy terms, conditions, and exclusions.

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The ACORD name and logo are registered marks of ACORD

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – DESIGNATED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

Schedule

Name of Additional Insured Person(s) or Organization(s):

City of Apopka

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. SECTION II - WHO IS AN INSURED is amended to include as an Additional Insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury," "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

1. in the performance of your ongoing operations; or
2. in connection with your premises owned by or rented to you.

However:

1. the insurance afforded to such additional insured only applies to the extent permitted by law; and
2. if coverage provided to the Additional Insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these Additional Insureds, the following is added to **SECTION III – LIMITS OF INSURANCE:**

If coverage provided to the Additional Insured is required by a contract or agreement, the most we will pay on behalf of the Additional Insured is the amount of insurance:

1. required by the contract or agreement; or
2. available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Event N

Jason Dwelley Pkwy

Appy Ln

Appy Ln

Appy Ln

Jason Dwelley Pkwy

Running route

Event
Setup





Amp

DRC: 3/19

Special Event Permit Application

A completed Special Event Permit application is required for all events with the City of Apopka. All events will be reviewed by our Development Review Committee for approval. The City of Apopka has the exclusive right to permit or deny an individual or organization facility use.

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Incomplete applications will not be reviewed. After approval, an estimation of fees forms for your event based on the application and the approval is applicable.

Lexi Lahendro – Events Coordinator
events@apopka.net
407-703-1812

You must submit all required documents with your application.

Special Event Permit Application Checklist

Remember, we suggest that all applications submitted at least 60-90 days prior to the event.

Please review this checklist and make sure you have the items requested below available during this application process.

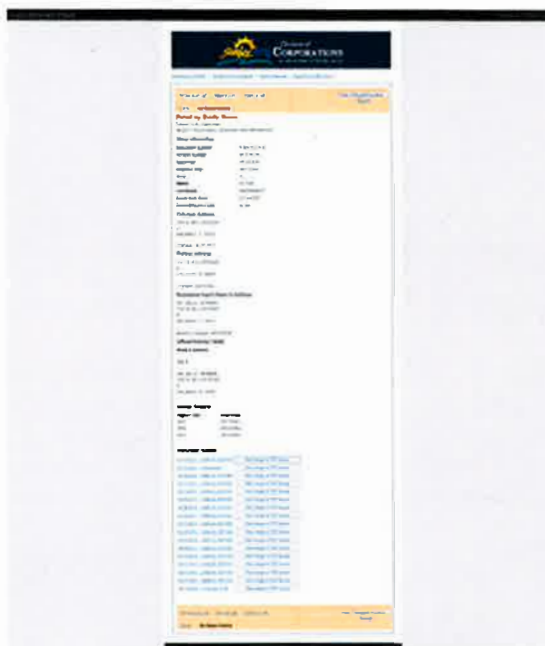
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- If alcohol will be served at your event you must include the alcohol permit and insurance with the completed permit
- Copies of flyers and advertisements.
- Policies and protocols in regards to CDC Guidelines/COVID-19 & social distancing
- All renters and vendors must have a listing with the Florida Department of State Division of Corporations. Visit www.sunbiz.org for more information about the process of registering a business.
- All businesses must also must submit a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

Applicant must be present for duration of event.

Organization Name

Top Select Volleyball Academy

Please attach a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.



Event Category

- Other

Please specify

Family day, goofy games, award ceremony

Are there flyers or advertisements for this event?

No

Will there be admission fees to your event?

No

Will you be serving alcohol?

No

Is your event open to the public?

No

Does your event include food concession?

No

Do you intend to have food trucks at your event?

No

Will there be merchandising vending at your event?

No

Will they need electric?

No

Will you be hiring a private security company for the event?

No

Do you require overnight security?

No

Are there musical entertainment features related to your event?

No

Will amplified sound be used during the event?

Yes

Will any streets be closed or will the flow of traffic be affected by the event?

No

Does your event include the use of tents?

Yes

Please indicate tent location & size on layout. Permits and ground locates may be required.

What size of tents?

10 x 10 tents (one by team 30 tents) will be set on the road/grass bordering the Amphitheatre.

Will inflatables be used at your event?

No

Will your event include any fireworks or pyrotechnics?

No

Layout map for event



Date/Time (on site load in and load out)

For events that are held on City Property, set up days and load out days may require additional fees.

Setup/Load In

Date 06/08/2025
Start Time 8:00 AM (EST)
End Time 8:30 AM (EST)

Event Dates

Date 06/08/2025
Start Time 9:00 AM (EST)
End Time 3:00 PM (EST)

Take Down/Load Out

Date 06/08/2025
Start Time 3:30 PM (EST)
End Time 4:00 PM (EST)

I, Being the Applicant/Event Organizer, have read and understand the guidelines contained within the City of Apopka's Special Event Permit Application and agree to conduct my event in accordance. I further understand that failure to abide by these guidelines may result in the denial or forfeiture of my Special Event Permit.

The City of Apopka is not responsible for lost, stolen or damaged items.

I acknowledge that the information contained in this application is true, correct, and complete to the best of my knowledge.

Applicant Signature



Name of Applicant Michelle Santoni-Miranda

Title of Applicant Director Of Operations, Top Select Volleyball Academy

The Applicant/Event Organizer shall maintain at all times throughout the duration of the event, a current insurance policy naming the City of Apopka as an additional insured providing coverage for all approved event activities and must be active on the date(s) of the event, including the set-up and break-down period. Failure to provide proof of adequate coverage will result in the denial of the special event permit or cancellation of the event. The City may require subcontractors acting on behalf of the Applicant/Event Organizer to provide proof of insurance or other related documents depending on the scope or location of the event.

- Comprehensive listing of all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers must be submitted no later than forty-five (45) business days prior to the event.
- All certificates of insurance, required extensions to said insurance certificates, copies of insurance policies and insurance agreements must be submitted no later than thirty (30) business days prior to the event.

If insurance requirements are not met at least twenty (20) business days prior to the date of the event, your event will be cancelled!

The City of Apopka defines an Applicant/Event Organizer as any individual or organization that is responsible for all aspects of an event to include advertising, marketing, talent costs, insurance, hold harmless agreement contracts, along with all the revenues and expenses for the event. The Applicant/Event Organizer agrees to conduct this event in accordance with the City of Apopka Code of Ordinances (Chapters 46 and 62).

REQUIREMENTS

- Applicant/Event Organizer recognizes the City's authority to halt the operation of the above listed event due to inclement weather or any other safety concern that may arise.
- The City is not responsible or liable for any damage, loss or theft to any vendor or event participant.
- Applicant/Event Organizer agrees that the City may use photographic images and video taken at the event in promotions and publications. These images may be used online or provided to media outlets and/or used in social media applications.

INSURANCE

Before activity setup, or any other site activity begins, Applicant/Event Organizer must have a Certificate of Liability Insurance **(including all extensions to the insurance certificate—to also include a copy of the complete insurance policy)** on file with the City's Risk Management Division. The cost of such insurance shall be the responsibility of the Applicant/Event Organizer and must meet ALL requirements as directed by the City of Apopka. The City reserves the right to increase coverage as determined for higher risk events or activities. This insurance policy must remain in effect throughout the entire duration of the property use beginning with load-in and ending at the conclusion of load-out.

- Applicant/Event Organizer shall, at its sole cost and expense, procure and maintain throughout the term of this agreement, Commercial General Liability and Workers' Compensation insurance, including Employer Liability insurance, with minimum policy limits of \$1,000,000 Combined Single Limits, or to the extent and in such amounts as required and authorized by Florida Law. If such GL insurance contains a general aggregate limit, it shall apply separately to this event in the amount of \$2,000,000. Products and completed operations aggregate shall be \$1,000,000. Damage to rented premises shall be included at \$100,000. The event Applicant/Event

Organizer and their representatives who wish to drive on City property to set up or tear down for events, and/or Food Trucks and/or any vehicle that functions as the workplace or is used to perform contracted work must provide an Automobile Liability insurance policy in the minimum amount of \$300,000 Combined Single Limit. If alcohol is being served, the Applicant/Event Organizer shall provide evidence of coverage for liquor liability in the minimum amount of \$1,000,000. The insurance policy must not exclude Personal Injury/Advertising Injury, Medical, volunteer coverage or spectator liability.

- All insurance policies shall: 1) provide that the insurance carrier shall not cancel, terminate or otherwise modify the terms and conditions of said policies except upon thirty days written notice to the City's contract administrator; 2) be evidenced by an endorsed Certificate of Insurance generated and executed by a licensed insurance broker, brokerage, or similar licensed insurance professional evidencing such coverage, and naming the City of Apopka as a named additional insured, as well as furnishing the City with a certified copy, or copies, of said insurance policies; and 3) be approved as to form and sufficiency by the City's contract administrator. The original insurance certificate(s) and all extensions to the insurance certificate(s) should be sent to: City of Apopka, Risk Management, 120 East Main Street, Apopka, FL 32703 or e-mailed to riskmanagement@apopka.net. All insurance coverage shall be written with a company having an A.M. Best Rating of at least the "A" category and size category of VIII.
- Applicant/Event Organizer is solely responsible for all applicable policy premiums, deductibles, and/or self-insured retention attached to any required coverages. Said insurance coverages procured by the Applicant/Event Organizer as required herein, including but not limited to any excess and/or umbrella coverages, shall be considered, and the Applicant/Event Organizer agrees that said insurance coverages it procures as required herein shall be considered, as primary insurance over and above any other insurance, or self-insurance, available to the City, and that any other insurance, or self-insurance available to the City shall be considered secondary to, or in excess of, the insurance coverage(s) procured by the Applicant/Event Organizer as required herein.
- Applicant/Event Organizer shall require and verify that all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers, maintain insurance meeting all of the requirements stated herein. Furthermore, the insurance policy held by the Applicant/Event Organizer shall have no endorsement(s) restricting, limiting or excluding the subcontractors or work on behalf of the Applicant/Event Organizer by a subcontractor. The Certificate of Insurance submitted by the Applicant/Event Organizer must clearly state that all such subcontractors are "Named Insureds".

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

By signing below, I acknowledge that I have read and understand the insurance requirements contained herein. I further understand that my permit application may be declined if I fail to provide the appropriate insurance coverage.

Signature of Applicant



Name of Applicant

Michelle Santoni-Miranda

Title of Applicant

Director Of Operations Top Select Volleyball Academy

Sponsoring Organization Name

Top Select Volleyball Academy

2024 FLORIDA PROFIT CORPORATION ANNUAL REPORT

DOCUMENT# P08000075655

Entity Name: SELECT VOLLEYBALL ACADEMY, INCORPORATED

Current Principal Place of Business:

1101 N. KELLER ROAD
D
ORLANDO, FL 32810

Current Mailing Address:

1101 N. KELLER ROAD
D
ORLANDO, FL 32810 US

FEI Number: 26-3196160

Certificate of Status Desired: No

Name and Address of Current Registered Agent:

DEL VALLE, GERMAN
1101 N. KELLER ROAD
D
ORLANDO, FL 32810 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE: _____

Electronic Signature of Registered Agent

_____ Date

Officer/Director Detail :

Title P
Name DEL VALLE, GERMAN
Address 1101 N. KELLER ROAD
D
City-State-Zip: ORLANDO FL 32810

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: GERMAN DEL VALLE

P

03/25/2024

Electronic Signature of Signing Officer/Director Detail

_____ Date







DRC:3/19

Special Event Permit Application

A completed Special Event Permit application is required for all events with the City of Apopka. All events will be reviewed by our Development Review Committee for approval. The City of Apopka has the exclusive right to permit or deny an individual or organization facility use.

Once we have the complete special event application we will schedule for review and approval. Please note this may take time, as we suggest that all applications submitted at least 60 to 90 days prior to the event.

Incomplete applications will not be reviewed. After approval, an estimation of fees forms for your event based on the application and the approval is applicable.

Lexi Lahendro – Events Coordinator
events@apopka.net
407-703-1812

You must submit all required documents with your application.

Special Event Permit Application Checklist

Remember, we suggest that all applications submitted at least 60-90 days prior to the event.

Please review this checklist and make sure you have the items requested below available during this application process.

- Completed Special Event Permit Application
- Event Description
- A non-refundable application fee of \$50.00 or completed application for waiver of permit fee is due when application is submitted. *Staff will contact you about this step.*
- A certificate of general liability insurance listing the "City of Apopka" as 'Additional Insured' must be submitted. Copy of the declaration sheet and endorsement page must be included. Additional insurance may be required, please see the event insurance requirements.
- A site plan (Map) or Parade/Race Route **MUST** be submitted with your application. Map must identify location of staging, tents, parking, barricades, vendors, and restrooms and must be to scale.
- Letter from the property owner granting permission for use of their property. (if on private property)
- If alcohol will be served at your event you must include the alcohol permit and insurance with the completed permit
- Copies of flyers and advertisements.
- Policies and protocols in regards to CDC Guidelines/COVID-19 & social distancing
- All renters and vendors must have a listing with the Florida Department of State Division of Corporations. Visit www.sunbiz.org for more information about the process of registering a business.
- All businesses must also must submit a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

Applicant must be present for duration of event.

Organization Name

TRANSFORM OUTREACH

Name of Applicant	Keyomi Jones
Mailing Address	624 Executive Park CT Unit 1016 STE E/F
City	Apopka
State	FL
Zip Code	32703
Cell Phone	3212025185
Email	transformoutreachinc@gmail.com
Is your organization a Non – Profit (501C3) OR Tax Exempt Organization?	Yes
State of Florida Tax ID Number	812144835

A copy of your 501C3 non-profit certificate is required for non-profit status. Otherwise taxes will be charged.

Please attach a copy of your 501C3 non-profit certificate

INTERNAL REVENUE SERVICE P. O. BOX 1349 COLUMBIA, MO 65201	DEPARTMENT OF THE TREASURY
Date: MAR 06 2019	Employee Identification Number: 81-2144835
TRANSFORM OUTREACH INC 234 S 5TH ST APOPKA, FL 32703-3999	OSN: IDENTIFICATION CONTACT PERSON: CUSTOMER SERVICE 21W 31556 CONTACT Telephone Number: 1875-829-5500 Accounting Period Ending: December 31 Public Charity Status: 509(a)(2) Form 990/990-EZ/990-B Required: Yes Effective Date of Exemption: December 31, 2018 Contribution Deductibility: Yes Additional Applies: No
Dear Applicant: We're pleased to tell you we determined you're exempt from federal income tax under Internal Revenue Code (IRC) Section 501(c)(3). Donors can deduct contributions they make to you under IRC Section 170. You're also qualified to receive tax deductible bequests, devises, transfers or gifts under Section 2055, 2106, or 2522. This letter could help resolve questions on your exempt status. Please keep it for your records. Organizations exempt under IRC Section 501(c)(3) are further classified as either public charities or private foundations. We determined you're a public charity under the IRC Section listed at the top of this letter. If we indicated at the top of this letter that you're required to file Form 990/990-B/990-E, our records show you're required to file an annual information return (Form 990 or Form 990-E) or electronic notice (Form 990-B, the e-notice®). If you don't file a required return or notice for three consecutive years, your exempt status will be automatically revoked. If we indicated at the top of this letter that an additional applies, the additional information is an integral part of this letter. For important information about your responsibilities as a tax-exempt organization, go to www.irs.gov/charities. IMHOTEP "4221-PC" is the address bar to view Publication 4221-PC, Compliance Guide for 501(c)(3) Public Charities, which describes your recordkeeping, reporting, and disclosure requirements.	
ENCLOSURE 987	

Please attach a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.



Name of the Event	Apopka Juneteenth		
Date(s) of the Event	June 14th, 2025		
Hours of the Event	5 Hours		
Location of the Event	225 MA Board St		
Does the location of the event take place on Public or Private Property?	Yes		
Anticipated attendance:	100		
Briefly describe the event and all activities that will occur during the event:	It is an annually celebration on June 19 to commemorate the ending of slavery in the United States. Community celebration with music, food and dance.		
Event Category	- Parade/Procession/March - Festival/Celebration		
Are there flyers or advertisements for this event?	Yes		

Attach Flyer or Advertisement 1



Will there be admission fees to your event?

No

Will you be serving alcohol?

No

Is your event open to the public?

Yes

Does your event include food concession?

Yes

Do you intend to have food trucks at your event?

Yes

How many?

12

Will there be merchandising vending at your event?

Yes

How many vendors?

12

Will they need electric?

Yes

Additional fees apply for electric use.

Will you be hiring a private security company for the event?

No

Do you require overnight security?

Yes

Are there musical entertainment features related to your event?

Yes

Please attach a list of all stage performance schedules.

Will amplified sound be used during the event?

Yes

Will any streets be closed or will the flow of traffic be affected by the event?

Yes

Please indicate the road names Center Ave, Marvin Zanders

Does your event include the use of tents?

Yes

Please indicate tent location & size on layout. Permits and ground locates may be required.

What size of tents?

4

Will inflatables be used at your event?

Yes

Will your event include any fireworks or pyrotechnics?

No

Date/Time (on site load in and load out)

For events that are held on City Property, set up days and load out days may require additional fees.

Setup/Load In

Date	06/16/2025
Start Time	12:00 PM (EST)
End Time	1:00 PM (EST)

Event Dates

Date	06/15/2025
Start Time	2:00 PM (EST)
End Time	7:00 PM (EST)

Take Down/Load Out

Date	06/15/2025
Start Time	7:00 PM (EST)
End Time	8:00 PM (EST)

I, Being the Applicant/Event Organizer, have read and understand the guidelines contained within the City of Apopka's Special Event Permit Application and agree to conduct my event in accordance. I further understand that failure to abide by these guidelines may result in the denial or forfeiture of my Special Event Permit.

The City of Apopka is not responsible for lost, stolen or damaged items.

I acknowledge that the information contained in this application is true, correct, and complete to the best of my knowledge.

Applicant Signature



Name of Applicant	Keyomi Jones
Title of Applicant	President
Date Submitted	01/23/2025

The Applicant/Event Organizer shall maintain at all times throughout the duration of the event, a current insurance policy naming the City of Apopka as an additional insured providing coverage for all approved event activities and

- Applicant/Event Organizer recognizes the City's authority to halt the operation of the above listed event due to inclement weather or any other safety concern that may arise.
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INSURANCE

Before activity setup, or any other site activity begins, Applicant/Event Organizer must have a Certificate of Liability Insurance **(including all extensions to the insurance certificate—to also include a copy of the complete insurance policy)** on file with the City's Risk Management Division. The cost of such insurance shall be the responsibility of the Applicant/Event Organizer and must meet ALL requirements as directed by the City of Apopka. The City reserves the right to increase coverage as determined for higher risk events or activities. This insurance policy must remain in effect throughout the entire duration of the property use beginning with load-in and ending at the conclusion of load-out.

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- Applicant/Event Organizer is solely responsible for all applicable policy premiums, deductibles, and/or self-insured retention attached to any required coverages. Said insurance coverages procured by the Applicant/Event Organizer as required herein, including but not limited to any excess and/or umbrella coverages, shall be considered, and the Applicant/Event Organizer agrees that said insurance coverages it procures as required herein shall be considered, as primary insurance over and above any other insurance, or self-insurance, available to the City, and that any other insurance, or self-insurance available to the City shall be considered secondary to, or in excess of, the insurance coverage(s) procured by the Applicant/Event Organizer as required herein.
- Applicant/Event Organizer shall require and verify that all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers, maintain insurance meeting all of the requirements stated herein. Furthermore, the insurance policy held by the Applicant/Event Organizer shall have no endorsement(s) restricting, limiting or excluding the subcontractors or work on behalf of the Applicant/Event Organizer by a subcontractor. The Certificate of Insurance submitted by the Applicant/Event Organizer must clearly state that all such subcontractors are "Named Insureds".

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

By signing below, I acknowledge that I have read and understand the insurance requirements contained herein. I further understand that my permit application may be declined if I fail to provide the appropriate insurance coverage.

Signature of Applicant



Name of Applicant

Keyomi Jones

Title of Applicant

President

Sponsoring Organization Name

TRANSFORM OUTREACH



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD)

05/16/20

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICY BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement that this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER East Main Street Insurance Services, Inc. Will Maddux PO Box 1298 Grass Valley CA 95945		CONTACT NAME: Will Maddux PHONE (A/C No. Ext.): (530) 477-6521 FAX (A/C No.): E-MAIL ADDRESS: info@theeventhelper.com	
INSURED Transform Outreach, Inc. c/o Keyomi Jones 232 West 10th Street Apopka FL 32703		INSURER(S) AFFORDING COVERAGE INSURER A: Evanston Insurance Company INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☐ Host Liquor Liability ☐ Retail Liquor Liability GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PROJECT ☐ LOC OTHER:	Y	Y	3DS5474-M3792509	06/17/2023 12:01 AM	06/18/2023 12:01 AM	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Deductible \$ 1,000
	☐ AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ OWNED AUTOS ONLY ☐ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	☐ UMBRELLA LIAB ☐ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE ☐ DED ☐ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	☐ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						PER STATUTE ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate holder listed below is named as additional Insured per attached MEGL 2217 01 19. Attendance: 100, Event Type: Festival & Cultural Event - In and/or Outdoor. Waiver of Subrogation applies per attached CG 24 04 12 19. Primary/Non-Contributory wording applies per attached CG 20 01 04 13.

CERTIFICATE HOLDER

CANCELLATION

City of Apopka 120 East Main St. Apopka FL 32703	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BY THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
--	--

ACORD 25 (2016/03)

The ACORD name and logo are registered marks of ACORD



COMMERCIAL GENERAL LIABILITY
POLICY NUMBER: 3DS5474-M3792

EVANSTON INSURANCE COMPANY

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – DESIGNATED PERSON OR ORGANIZATION

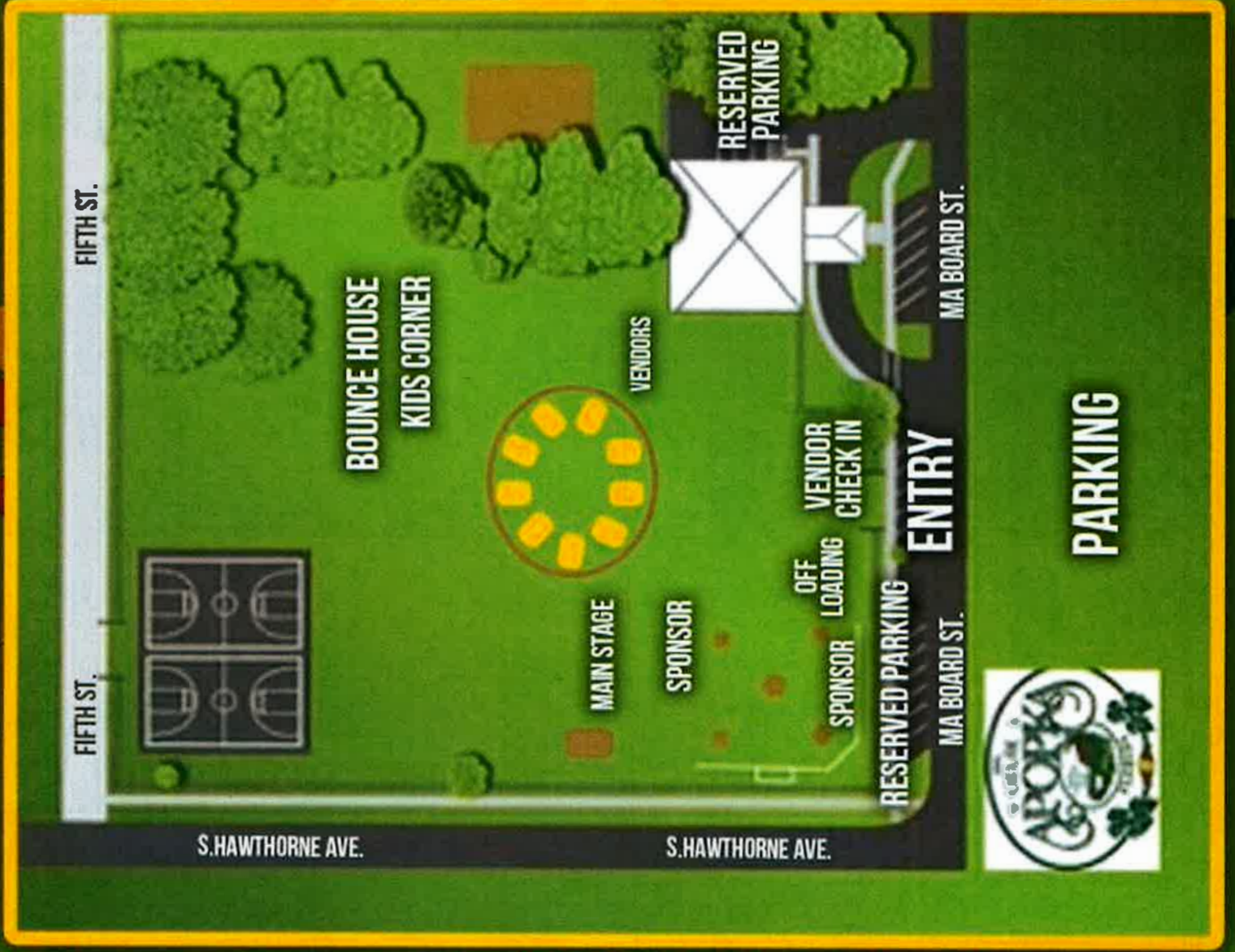
This endorsement modifies insurance provided under the following:
COMMERCIAL GENERAL LIABILITY COVERAGE FORM

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):

City of Apopka
120 East Main St.
Apopka, FL 32703

APOPKA JUNETEENTH



INTERNAL REVENUE SERVICE
P. O. BOX 2508
CINCINNATI, OH 45201

DEPARTMENT OF THE TREASURY

Date: **MAR 06 2019**

TRANSFORM OUTREACH INC
235 E 5TH ST
APOPKA, FL 32703-0000

Employer Identification Number:
81-2144835
DLN:
26053431006359
Contact Person:
CUSTOMER SERVICE ID# 31954
Contact Telephone Number:
(877) 829-5500
Accounting Period Ending:
December 31
Public Charity Status:
509(a)(2)
Form 990/990-EZ/990-N Required:
Yes
Effective Date of Exemption:
December 15, 2018
Contribution Deductibility:
Yes
Addendum Applies:
No

Dear Applicant:

We're pleased to tell you we determined you're exempt from federal income tax under Internal Revenue Code (IRC) Section 501(c)(3). Donors can deduct contributions they make to you under IRC Section 170. You're also qualified to receive tax deductible bequests, devises, transfers or gifts under Section 2055, 2106, or 2522. This letter could help resolve questions on your exempt status. Please keep it for your records.

Organizations exempt under IRC Section 501(c)(3) are further classified as either public charities or private foundations. We determined you're a public charity under the IRC Section listed at the top of this letter.

If we indicated at the top of this letter that you're required to file Form 990/990-EZ/990-N, our records show you're required to file an annual information return (Form 990 or Form 990-EZ) or electronic notice (Form 990-N, the e-Postcard). If you don't file a required return or notice for three consecutive years, your exempt status will be automatically revoked.

If we indicated at the top of this letter that an addendum applies, the enclosed addendum is an integral part of this letter.

For important information about your responsibilities as a tax-exempt organization, go to www.irs.gov/charities. Enter "4221-PC" in the search bar to view Publication 4221-PC, Compliance Guide for 501(c)(3) Public Charities, which describes your recordkeeping, reporting, and disclosure requirements.

Letter 947



SEMINOLE COUNTY BUSINESS TAX RECEIPT

PO BOX 630, SANFORD, FL 32772 • 407-665-1000
WWW.SEMINOLECOUNTY.TAX

VALID THROUGH 09/30/25

Account #: 218072

KEYOMI JONES
KJ'S BAIL BONDS LLC
624 EXECUTIVE PARK CT #1016
APOPKA, FL 32703

KEYOMI JONES (OFFICER)

REGULATED
License # - W164983

Receipt #: 10482024082107490

Amount Paid: \$ 49.50

Date Paid: 08/21/2024

Date Paid: 09/14/2023

Tranform Outreach's Sixth Annual Event

Celebrate freedom

**APOPKA JUNETEENTH
PARADE & FESTIVAL**

Saturday, June 14, 2025

**Parade Starting at 2pm (Apopka VFW)
Festival directly following Parade (Alonzo Williams Park)**



DRC: 3/5

Williams Park/Billie Dean Center

Special Event Permit Application

A completed Special Event Permit application is required for all events with the City of Apopka. All events will be reviewed by our Development Review Committee for approval. The City of Apopka has the exclusive right to permit or deny an individual or organization facility use.

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Lexi Lahendro – Events Coordinator

events@apopka.net

407-703-1812

You must submit all required documents with your application.

Special Event Permit Application Checklist

Remember, we suggest that all applications submitted at least 60-90 days prior to the event.

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- Event Description
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- A site plan (Map) or Parade/Race Route **MUST** be submitted with your application. Map must identify location of staging, tents, parking, barricades, vendors, and restrooms and must be to scale.
- Letter from the property owner granting permission for use of their property. (if on private property)
- If alcohol will be served at your event you must include the alcohol permit and insurance with the completed permit
- Copies of flyers and advertisements.
- Policies and protocols in regards to CDC Guidelines/COVID-19 & social distancing
- All renters and vendors must have a listing with the Florida Department of State Division of Corporations. Visit www.sunbiz.org for more information about the process of registering a business.
- All businesses must also must submit a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

Applicant must be present for duration of event.

Organization Name

South Apopka youth development association

Name of Applicant	Clinton Stanley
Mailing Address	2002 Larkwood Dr
City	Apopka
State	FL
Zip Code	32703
Cell Phone	4074373939
Email	sayda.inc@gmail.com

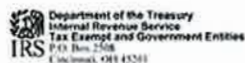
Is your organization a Non – Profit (501C3) OR Tax Exempt Organization?

Yes

State of Florida Tax ID Number 84-4456764

A copy of your 501C3 non-profit certificate is required for non-profit status. Otherwise taxes will be charged.

**Please attach a copy of your
501C3 non-profit certificate**



SOUTHERN APPALACHIAN SOUTH DEVELOPMENT INC.
20021 ARKWOOD DRIVE
APPALACHIA, IL 62703

Order
 90342801
 Employer ID number
 84 838764
 Person to contact
 Alvaro Customer Service
 at number 11944
 Telephone (877) 629-5506
 Accounting period ending
 December 31
 Public Charity status
 70501(1,2,3,4)
 From 9011908.021908.02 requested
 YES
 Information type of questionnaire
 January 01, 2020
 Confidentiality designation
 YES
 Information type
 YES
 EIN
 90803590302421

Dear Applicant

We're pleased to tell you we determined you're exempt from federal income tax under Internal Revenue Code (IRC) Section 501(c)(3). Donors can deduct contributions they make to you under IRC Section 170. You're also qualified to receive tax deductible bequests, devises, transfers or gifts under Section 2055, 2106, or 2522. This letter could help answer questions or your exempt status. Please keep it for your records.

Organizations exempt under IRC Section 501(c)(7) are further classified as either public charities or private foundations. We determined you're a public charity under the IRC Section listed at the top of this page.

If we indicated at the top of this letter that you're required to file a form 990-990-E, 990-N, and records show you're required to file an annual information return (form 990 or form 990-E) or electronic notice (form 990-N, the e-Postcard). If you don't file a required return or notice for three consecutive years, your exempt status will be automatically revoked.

If we indicated in the top of this letter that an addendum applies, the enclosed addendum is an integral part of this letter.

For important information about your responsibilities as a tax-exempt organization, go to www.irs.gov/charities. Enter "4221-PC" in the search bar to view Publication 4221-PC, Compliance Guide for 501(c)(3) Public Charities, which describes your recordkeeping, reporting, and disclosure requirements.

Sincerely,

Stephen A. Martin
Director, Concept Development
Ratings and Agreements


**Division of
CORPORATIONS**
an official state of Florida website

Department of State • Division of Corporations • Search Records • Search by Entity Name

Previous On List Next On List Return to List Entity Summary

Events: No Name History
Detail by Entity Name
 Florida Not For Profit Corporation
SOUTH APOPKA YOUTH DEVELOPMENT, INC

Filing Information

Document Number	N20000000279
FC/EIN Number	APPLIED FOR
Date Filed	12/31/2019
Effective Date	01/01/2020
State	FL
Status	ACTIVE
Last Event	AMENDMENT
Event Date Filed	04/09/2021
Event Effective Date	NONE

Principal Address
 2002 LARKWOOD DRIVE
 APOPKA, FL 32703

Mailing Address
 2002 LARKWOOD DRIVE
 APOPKA, FL 32703

Registered Agent Name & Address
 SCOTT, TYSHERKA
 2002 LARKWOOD DR
 APOPKA, FL 32703

Officer/Director Detail
Name & Address

Title P

STANLEY, SHULONDA
 2002 LARKWOOD DR
 APOPKA, FL 32703

Please attach a copy of your Business Tax Receipt for the municipality/county that your business/organization is registered in.

CITY OF APOPKA
 120 E Main Street
 Apopka, FL 32703
 Phone: 407-703-1710, Website: www.Apopka.gov/BTR

Local Business Tax Receipt

BTR ID:	BTR 7325	Issued Date:	December 2, 2024
Effective Date:	October 1, 2024	Expiration Date:	September 30, 2025
BTR Type(s):	(0801) Organization/Association		

Business Name:	South Apopka Youth Development, Inc
Business Location:	2002 Larkwood Dr APOPKA, FL 32703
Business Registration Number(s):	N20000000279
Planning and Zoning Conditions:	
Notes:	Youth Mentor Program - exempt 501(c)(3)

Name of the Event	Skills Camp
Date(s) of the Event	6-21-2025
Hours of the Event	6
Location of the Event	Williams park
Does the location of the event take place on Public or Private Property?	Yes
Anticipated attendance:	125
Briefly describe the event and all activities that will occur during the	Skills camp Running and football drills

event:

Event Category

• Other

Please specify

Football skills

Are there flyers or advertisements for this event?

No

Will there be admission fees to your event?

No

Will you be serving alcohol?

No

Is your event open to the public?

No

Does your event include food concession?

No

Do you intend to have food trucks at your event?

No

Will there be merchandising vending at your event?

No

Will they need electric?

No

Will you be hiring a private security company for the event?

No

Do you require overnight security?

No

Are there musical entertainment features related to your event?

No

Will amplified sound be used during the event?

Yes

Will any streets be closed or will the flow of traffic be affected by the event?

No

Does your event include the use of tents?

Yes

Please indicate tent location & size on layout. Permits and ground locates may be required.

What size of tents?

10x10

Will inflatables be used at your event?

No

Will your event include any fireworks or pyrotechnics?

No

Date/Time (on site load in and load out)

For events that are held on City Property, set up days and load out days may require additional fees.

Setup/Load In

Date

06/21/2025

Start Time 10:00 PM (EST)

End Time 4:00 PM (EST)

Event Dates

Date 06/21/2025

Start Time 10:00 AM (EST)

End Time 4:00 PM (EST)

Take Down/Load Out

Date 06/21/2025

Start Time 10:00 AM (EST)

End Time 4:00 PM (EST)

I, Being the Applicant/Event Organizer, have read and understand the guidelines contained within the City of Apopka's Special Event Permit Application and agree to conduct my event in accordance. I further understand that failure to abide by these guidelines may result in the denial or forfeiture of my Special Event Permit.

The City of Apopka is not responsible for lost, stolen or damaged items.

I acknowledge that the information contained in this application is true, correct, and complete to the best of my knowledge.

Applicant Signature

A handwritten signature in black ink, appearing to be 'Clinton Stanley', with a long horizontal line extending to the right.

Name of Applicant Clinton Stanley

Title of Applicant Director of Football Operations

Date Submitted 02/18/2025

The Applicant/Event Organizer shall maintain at all times throughout the duration of the event, a current insurance policy naming the City of Apopka as an additional insured providing coverage for all approved event activities and must be active on the date(s) of the event, including the set-up and break-down period. Failure to provide proof of adequate coverage will result in the denial of the special event permit or cancellation of the event. The City may require subcontractors acting on behalf of the Applicant/Event Organizer to provide proof of insurance or other related documents depending on the scope or location of the event.

- Comprehensive listing of all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers must be submitted no later than forty-five (45) business days prior to the event.
- All certificates of insurance, required extensions to said insurance certificates, copies of insurance policies and insurance agreements must be submitted no later than thirty (30) business days prior to the event.

If insurance requirements are not met at least twenty (20) business days prior to the date of the event, your event will be cancelled!

Please provide a copy of your certificate of insurance.

The City of Apopka defines an Applicant/Event Organizer as any individual or organization that is responsible for all aspects of an event to include advertising, marketing, talent costs, insurance, hold harmless agreement contracts, along with all the revenues and expenses for the event. The Applicant/Event Organizer agrees to conduct this event in accordance with the City of Apopka Code of Ordinances (Chapters 46 and 62).

REQUIREMENTS

- Applicant/Event Organizer recognizes the City's authority to halt the operation of the above listed event due to inclement weather or any other safety concern that may arise.
- The City is not responsible or liable for any damage, loss or theft to any vendor or event participant.
- Applicant/Event Organizer agrees that the City may use photographic images and video taken at the event in promotions and publications. These images may be used online or provided to media outlets and/or used in social media applications.

INSURANCE

Before activity setup, or any other site activity begins, Applicant/Event Organizer must have a Certificate of Liability Insurance (including all extensions to the insurance certificate—to also include a copy of the complete insurance policy) on file with the City's Risk Management Division. The cost of such insurance shall be the responsibility of the

Applicant/Event Organizer and must meet ALL requirements as directed by the City of Apopka. The City reserves the right to increase coverage as determined for higher risk events or activities. This insurance policy must remain in effect throughout the entire duration of the property use beginning with load-in and ending at the conclusion of load-out.

- Applicant/Event Organizer shall, at its sole cost and expense, procure and maintain throughout the term of this agreement, Commercial General Liability and Workers' Compensation insurance, including Employer Liability insurance, with minimum policy limits of \$1,000,000 Combined Single Limits, or to the extent and in such amounts as required and authorized by Florida Law. If such GL insurance contains a general aggregate limit, it shall apply separately to this event in the amount of \$2,000,000. Products and completed operations aggregate shall be \$1,000,000. Damage to rented premises shall be included at \$100,000. The event Applicant/Event Organizer and their representatives who wish to drive on City property to set up or tear down for events, and/or Food Trucks and/or any vehicle that functions as the workplace or is used to perform contracted work must provide an Automobile Liability insurance policy in the minimum amount of \$300,000 Combined Single Limit. If alcohol is being served, the Applicant/Event Organizer shall provide evidence of coverage for liquor liability in the minimum amount of \$1,000,000. The insurance policy must not exclude Personal Injury/Advertising Injury, Medical, volunteer coverage or spectator liability.
- All insurance policies shall: 1) provide that the insurance carrier shall not cancel, terminate or otherwise modify the terms and conditions of said policies except upon thirty days written notice to the City's contract administrator; 2) be evidenced by an endorsed Certificate of Insurance generated and executed by a licensed insurance broker, brokerage, or similar licensed insurance professional evidencing such coverage, and naming the City of Apopka as a named additional insured, as well as furnishing the City with a certified copy, or copies, of said insurance policies; and 3) be approved as to form and sufficiency by the City's contract administrator. The original insurance certificate(s) and all extensions to the insurance certificate(s) should be sent to: City of Apopka, Risk Management, 120 East Main Street, Apopka, FL 32703 or e-mailed to riskmanagement@apopka.net. All insurance coverage shall be written with a company having an A.M. Best Rating of at least the "A" category and size category of VIII.
- Applicant/Event Organizer is solely responsible for all applicable policy premiums, deductibles, and/or self-insured retention attached to any required coverages. Said insurance coverages procured by the Applicant/Event Organizer as required herein, including but not limited to any excess and/or umbrella coverages, shall be considered, and the Applicant/Event Organizer agrees that said insurance coverages it procures as required herein shall be considered, as primary insurance over and above any other insurance, or self-insurance, available to the City, and that any other insurance, or self-insurance available to the City shall be considered secondary to, or in excess of, the insurance coverage(s) procured by the Applicant/Event Organizer as required herein.
- Applicant/Event Organizer shall require and verify that all subcontractors, including but not limited to concessionaires, vendors, exhibitors, and entertainers, maintain insurance meeting all of the requirements stated herein. Furthermore, the insurance policy held by the Applicant/Event Organizer shall have no endorsement(s) restricting, limiting or excluding the subcontractors or work on behalf of the Applicant/Event Organizer by a subcontractor. The Certificate of Insurance submitted by the Applicant/Event Organizer must clearly state that all such subcontractors are "Named Insureds".

Nothing herein shall be construed to extend the City of Apopka's liability beyond that provided in section 768.28, Florida Statutes.

By signing below, I acknowledge that I have read and understand the insurance requirements contained herein. I further understand that my permit application may be declined if I fail to provide the appropriate insurance coverage.

Signature of Applicant



Name of Applicant	Clinton Stanley
Title of Applicant	Director of Football Operations
Sponsoring Organization Name	Wekiva youth sports



CERTIFICATE OF LIABILITY INSURANCE

 DATE (MM/DD/YYYY)
7/31/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Terry L. Green & Associates 3100 Five Forks Trickum Rd Suite 101 Lilburn, GA 30047	CONTACT NAME: PHONE (A/C, No, Ext): 1-800-550-5029 FAX (A/C, No): 770-978-2780 E-MAIL ADDRESS: info@esportsinsurance.com	
	INSURER(S) AFFORDING COVERAGE	
INSURED Wekiva youth sports association 1327 maverick dr Apopka, Florida 32703	INSURER A: Fortegra Specialty Insurance Company # 16823	
	INSURER B: AXIS Insurance Company # 37273	
	INSURER C:	
	INSURER D:	
	INSURER E:	
INSURER F:		

COVERAGES
CERTIFICATE NUMBER:
REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ Participant ☒ Sexual Abuse GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PROJECT ☐ LOC OTHER:	Y	KSG1000001-02-C22737	8/1/2024 12:01 AM	8/1/2025 12:01 AM	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 SEXUAL ABUSE AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ ALL OWNED AUTOS ☒ HIRED AUTOS ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS		KSG1000001-02-C22737	8/1/2024 12:01 AM	8/1/2025 12:01 AM	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB EXCESS LIAB DED RETENTION \$	☐ OCCUR ☐ CLAIMS-MADE				EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A			PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
B	Participant Accident Coverage Excess Coverage		SRPOAGI-ESA202611	8/1/2024 12:01 AM	8/1/2025 12:01 AM	Accident Medical Expense Benefit \$100,000 Accident Medical Expense Deductible \$500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Coverage is provided under this policy for sponsored and supervised activities of the named insured for which a premium has been paid.

Activities Covered: Youth Football (Tackle) & Cheerleading & Cheer Eff: 8/1/2024

Certificate Holder Named as Additional Insured

CERTIFICATE HOLDER

City of Apopka City Hall
 120 E Main St
 Apopka, Florida 32703

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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ACORD 25 (2014/01)
 INS025 (201401)

The ACORD name and logo are registered marks of ACORD



Department of the Treasury
Internal Revenue Service
Tax Exempt and Government Entities
P.O. Box 2508
Cincinnati, OH 45201

SOUTH APOPKA YOUTH DEVELOPMENT INC
2002 LARKWOOD DRIVE
APOPKA, FL 32703

Date:
09/24/2021
Employer ID number:
84-4456764
Person to contact:
Name: Customer Service
ID number: 31954
Telephone: (877) 829-5500
Accounting period ending:
December 31
Public charity status:
170(b)(1)(A)(vi)
Form 990 / 990-EZ / 990-N required:
Yes
Effective date of exemption:
January 01, 2020
Contribution deductibility:
Yes
Addendum applies:
No
DLN:
26053590002421

Dear Applicant:

We're pleased to tell you we determined you're exempt from federal income tax under Internal Revenue Code (IRC) Section 501(c)(3). Donors can deduct contributions they make to you under IRC Section 170. You're also qualified to receive tax deductible bequests, devises, transfers or gifts under Section 2055, 2106, or 2522. This letter could help resolve questions on your exempt status. Please keep it for your records.

Organizations exempt under IRC Section 501(c)(3) are further classified as either public charities or private foundations. We determined you're a public charity under the IRC Section listed at the top of this letter.

If we indicated at the top of this letter that you're required to file Form 990/990-EZ/990-N, our records show you're required to file an annual information return (Form 990 or Form 990-EZ) or electronic notice (Form 990-N, the e-Postcard). If you don't file a required return or notice for three consecutive years, your exempt status will be automatically revoked.

If we indicated at the top of this letter that an addendum applies, the enclosed addendum is an integral part of this letter.

For important information about your responsibilities as a tax-exempt organization, go to www.irs.gov/charities. Enter "4221-PC" in the search bar to view Publication 4221-PC, Compliance Guide for 501(c)(3) Public Charities, which describes your recordkeeping, reporting, and disclosure requirements.

Sincerely,

A handwritten signature in cursive script that reads "Stephen A. Martin".

Stephen A. Martin
Director, Exempt Organizations
Rulings and Agreements

2024 FLORIDA NOT FOR PROFIT CORPORATION ANNUAL REPORT

DOCUMENT# N22000001359

Entity Name: WEKIVA YOUTH SPORTS ASSOCIATION INC.

Current Principal Place of Business:

623 MAYS COURT
ORLANDO, FL 32808

Current Mailing Address:

623 MAYS COURT
ORLANDO, FL 32808 US

FEI Number: 88-1030335

Certificate of Status Desired: No

Name and Address of Current Registered Agent:

WEST, HERBERT J
623 MAYS COURT
ORLANDO, FL 32808 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE:

Electronic Signature of Registered Agent

Date

Officer/Director Detail :

Title P
Name WEST, HERBERT
Address 7164 EDGEWATER SHORES COURT
City-State-Zip: ORLANDO FL 32810

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 617, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: HERBERT WEST

P

03/05/2024

Electronic Signature of Signing Officer/Director Detail

Date

Courts

Station
5

Station
3

Station
1

Station
2

Station
4

Station
6

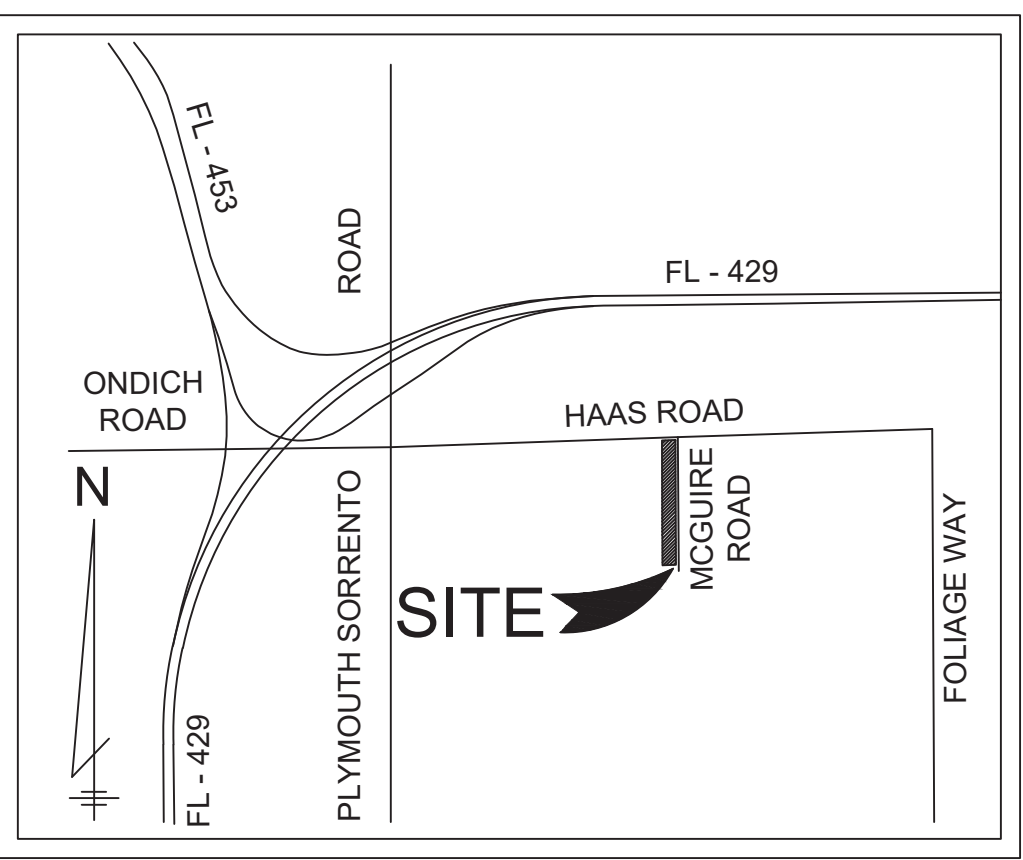
Spectators

Spectators

Play ^{Ground}

Sign in
Table

Buildings



VICINITY MAP
(NOT TO SCALE)

HAVEN PEACE
SECTION 7, TOWNSHIP 20 SOUTH, RANGE 28 EAST
CITY OF APOPKA, ORANGE COUNTY, FLORIDA

SHEET 1 OF 1

A PORTION OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 7, TOWNSHIP 20 SOUTH, RANGE 28 EAST, ORANGE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 7, THENCE WITH THE NORTH-SOUTH CENTER SECTION LINE OF SAID SECTION 7, SOUTH 00°16'27" EAST, 30.01 FEET, TO THE SOUTHERLY RIGHT-OF-WAY LINE OF HAAS ROAD; THENCE DEPARTING THE NORTH-SOUTH CENTER SECTION LINE OF SAID SECTION 7, AND WITH THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID HAAS ROAD, SOUTH 88°00'10" WEST, 30.01 FEET, TO THE WESTERLY RIGHT-OF-WAY LINE OF MCGUIRE ROAD, BEING THE POINT OF BEGINNING.

THENCE DEPARTING THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID HAAS ROAD, AND WITH THE WESTERLY RIGHT-OF-WAY LINE OF SAID MCGUIRE ROAD, SOUTH 00°16'27" EAST, 1297.08 FEET, TO THE SOUTHERLY LINE OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 7; THENCE DEPARTING THE WESTERLY RIGHT-OF-WAY LINE OF SAID MCGUIRE ROAD, AND WITH THE SOUTHERLY LINE OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 7, SOUTH 88°05'14" WEST, 139.98 FEET, TO THE EASTERLY LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 6706, PAGE 4177, OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, BEING A POINT ON A LINE LYING 170.00 FEET WESTERLY OF THE NORTH-SOUTH CENTER SECTION LINE OF SAID SECTION 7; THENCE DEPARTING THE SOUTHERLY LINE OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SAID SECTION 7, AND WITH THE EASTERLY LINE OF SAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 6706, PAGE 4177, BEING A LINE LYING 170.00 FEET WESTERLY OF THE NORTH-SOUTH CENTER SECTION LINE OF SAID SECTION 7, NORTH 00°16'27" WEST, 1296.88 FEET, TO THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID HAAS ROAD; THENCE DEPARTING THE EASTERLY LINE OF SAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 6706, PAGE 4177, BEING A LINE LYING 170.00 FEET WESTERLY OF THE NORTH-SOUTH CENTER SECTION LINE OF SAID SECTION 7, AND WITH THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID HAAS ROAD, NORTH 88°00'10" EAST, 139.99 FEET, TO THE POINT OF BEGINNING.

CONTAINING 181,477.37 SQUARE FEET OR 4.166 ACRES, MORE OR LESS.

NOTES:

- BEARINGS SHOWN HEREON ARE BASED ON THE NORTH LINE OF THE NORTHWEST 1/4 OF SECTION 7, TOWNSHIP 20 SOUTH, RANGE 28 EAST, BEING NORTH 88°00'10" EAST, BEING ON TRANSVERSE MERCATOR, US SURVEY FEET, NAD (NORTH AMERICAN DATUM) 1983 - 2013 ADJUSTMENT.
- ALL THOSE OPEN TRACT & DRAINAGE EASEMENTS SHOWN ON THIS PLAT ARE TO BE MAINTAINED BY THE OWNER(S) OF THE LOTS THEREIN.
- ALL PLATTED UTILITY EASEMENTS SHALL PROVIDE THAT SUCH EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.
- ALL LOT CORNERS SHOWN HEREON TO BE SET IN ACCORDANCE WITH CHAPTER 177.091(9) FLORIDA STATUTES.
- THE LANDS DESCRIBED HEREIN ARE SUBJECT TO OTHER MATTERS OF RECORD NOT NOTED HEREON.

Patrick K Ireland Digitally signed by
Patrick K Ireland
Date: 2024.12.06
10:08:14 -05'00'

Ireland & Associates Surveying, Inc.

Certificate of Authorization LB7623
800 Currency Circle Suite 1020
Lake Mary, Florida 32746
www.irelandsurveying.com

Phone : 407-678-3366
Fax : 407-320-8165

CERTIFICATE OF SURVEYOR REVIEW FOR THE CITY

Pursuant to Section 177.081, Florida Statutes, I have reviewed this plat for conformity to Chapter 177, Florida Statutes, and find that said plat complies with the technical requirements of that Chapter; provided however, that my review does not include field verification of any of the coordinates, points or measurements shown on this plat.

Edwin Munoz Jr., P.S.M.
Florida Certificate No. 7288

Date

QUALIFICATION STATEMENT OF SURVEYOR AND MAPPER

KNOW ALL BY THESE PRESENTS, That undersigned, being a professional surveyor and mapper that has prepared the foregoing plat and was made under my direction and supervision and that the plat complies with all of the survey requirements of Chapter 177, Florida Statutes; and that said land is located in the City of Apopka, Orange County, Florida.

Dated: _____
PSM 6637
Surveyor's Registration Number
L.B. 7623
Legal Entity's Certificate of
Authorization Number

Signed: _____
Patrick K. Ireland
Ireland & Associates Surveying
800 Currency Circle Suite 1020
Lake Mary, Florida 32746

PLAT BOOK:

PAGE:

HAVEN PEACE

DEDICATION

KNOW ALL BY THESE PRESENTS, That

Investments Alliance, LLC, a Florida Limited Liability Company, being the owner in fee simple of the lands described in the foregoing caption to this plat, hereby dedicates said lands for private uses stated therein, and dedicates no part of the lands and easements shown hereon to the City of Apopka.

IN WITNESS THEREOF, has caused these presents to be signed and attached to the individuals named below on this _____ day of _____, 2024

By _____

Print Name: _____

Title: _____

Witness _____ Print _____

Witness _____ Print _____

STATE OF FLORIDA

COUNTY OF ORANGE

The foregoing instrument was acknowledged before me by means of ☐ physical presence

or ☐ online notarization, this _____ day of _____, 2024, by

_____, as _____ of _____,

said person ☐ is personally known to me or ☐ has produced _____ as

identification.

NOTARY STAMP

IN WITNESS WHEREOF, I have hereto set my hand and seal on the above date.

NOTARY PUBLIC _____

Printed Name _____

My Commission Expires _____

Commission Number _____

CERTIFICATE OF APPROVAL BY
CITY ENGINEER

Examined and Approved

Richard Earp, P.E. _____ Date _____

CERTIFICATE OF APPROVAL BY
APOPKA PLANNING COMMISSION

THIS IS TO CERTIFY that on _____ the foregoing plat was approved by the Apopka Planning Commission.

Examined and Approved

Chairman _____ Date _____

CERTIFICATE OF APPROVAL BY
MUNICIPALITY

THIS IS TO CERTIFY, that on _____ the foregoing plat was approved by the City Council of the City of Apopka, Orange County, Florida.

Mayor of Apopka, Bryan Nelson _____ Date _____

City Clerk, Susan M. Bone _____ Date _____

CERTIFICATE OF COUNTY COMPTROLLER

I HEREBY CERTIFY, that the foregoing plat was recorded in the Orange County Public

Records on _____ as Document No. _____

County Comptroller in and for Orange County, Florida.

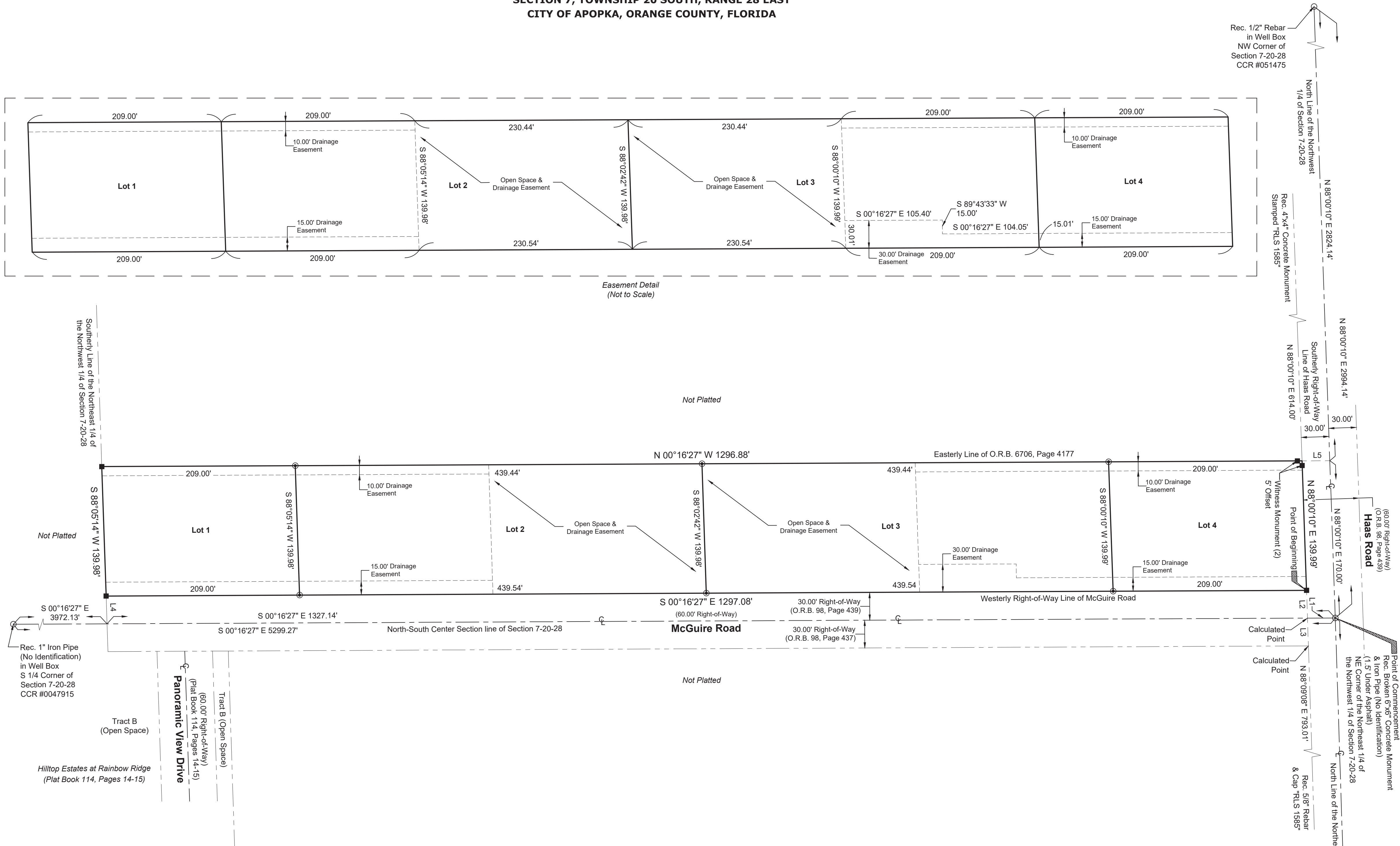
By _____

HAVEN PEACE
SECTION 7, TOWNSHIP 20 SOUTH, RANGE 28 EAST
CITY OF APOPKA, ORANGE COUNTY, FLORIDA

SHEET 2 OF 2

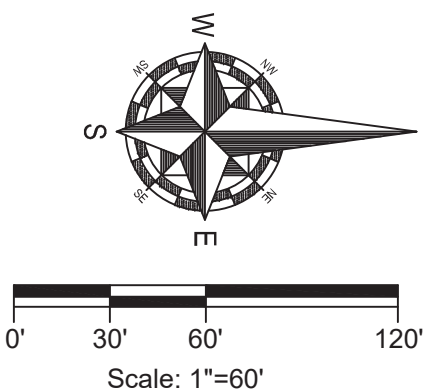
PLAT BOOK:

PAGE:



Digitally signed
by Patrick K
Ireland
Date: 2024.12.06
10:08:37 -05'00'

Ireland & Associates Surveying, Inc.
Certificate of Authorization LB7623
800 Currency Circle Suite 1020
Lake Mary, Florida 32746
www.irelandsurveying.com
Phone : 407-678-3366
Fax : 407-320-8165



- Legend-
- -P.R.M. - Permanent Reference Monument
- Set 4"x4" Concrete Monument LB# 7623
 - - Set 1/2" Iron Rod & Cap "LB 7623"
 - - Found Control Point unless noted otherwise
 - ℄ - Centerline
 - CCR - Certified Corner Record
 - LB - Licensed Business
 - O.R.B. - Official Records Book
 - PSM - Professional Surveyor and Mapper
 - RLS - Registered Land Surveyor

Rec. 4"x4" Concrete Monument
& Disc "ORANGE COUNTY
ENGINEERING DEPARTMENT SECTION
CONTROL 6, 5, 7 & 8 T20S R28E"
NE Corner of Section 7-20-28
CCR #096664

ABBREVIATIONS

A	
AB	ANCHOR BOLT
ABD	ABANDON(ED)
AC	ACRE(S)
AC-FT	ACRE FOOT/FEET
ACP	ASBESTOS CEMENT PIPE
ADDL	ADDITIONAL
ADT	AVERAGE DAILY TRAFFIC
AL	ALUMINUM
ALT	ALTERNATE
AMP	AMPERE(S)
APPROX	APPROXIMATE
ARV	AIR RELEASE VALVE
ARVY	AIR RELEASE VACUUM VALVE
ASPH	ASPHALT
ASSY	ASSEMBLY
AVE	AVENUE
AVG	AVERAGE
AZ	AZIMUTH
B	
BFP	BACKFLOW PREVENTER
BL	BASELINE
BLDG	BUILDING
BLVD	BULEVARD
BM	BENCH MARK
BND	BOUNDARY
BO	BLOWOFF
BOC	BACK OF CURB
BOT	BOTTOM
BRG	BEARING
BS	BOTTOM OF SLOPE
BV	BUTTERFLY VALVE
C	
CAP	CAPACITY
CB	CATCH BASIN
CC	CENTER TO CENTER
CEM	CEMENT
CF	CUBIC FEET
CFM	CUBIC FEET PER MINUTE
CFS	CUBIC FEET PER SECOND
C&G	CURB AND GUTTER
CI	CAST IRON
CIP	CAST IRON PIPE
CJ	CONSTRUCTION JOINT
C/L	CENTER LINE
CLP	CONCRETE LIGHT POLE
CLR	CLEAR/CLEARANCE
CLS	CLASS
CM	CONCRETE MONUMENT
CMP	CORRUGATED METAL PIPE
CMPA	CORRUGATED METAL PIPE ARCH
CND	CONDUIT
CO.	COUNTY
CO	CLEANOUT
COL	COLUMN
COMP	COMPLETE
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS
COORD	COORDINATE(S)
COR	CORNER
CPLG	COUPLING
OPP	CONCRETE POWER POLE
CS	CONTROL STRUCTURE
CTG	COATING
CTR	CENTER
CTV	CABLE TELEVISION
CULV	CULVERT
CY	CUBIC YARD
CYL	CYLINDER
D	
DBL	DOUBLE
DEG OR °	DEGREE
DEFL	DEFLECTION
DEPT	DEPARTMENT
DET	DETAIL
DHML	DESIGN HIGH WATER LEVEL
DI	DUCTILE IRON
DIA	DIAMETER
DIAG	DIAGONAL
DM	DIMENSION
DIP	DUCTILE IRON PIPE
DISCH	DISCHARGE
DIST	DISTANCE
DMH	DROP MANHOLE
DN	DOWN
DRN	DRAIN
DWG	DRAWING
DWY	DRIVEWAY
E	
EA	EAST
EACH	EACH
EC	EDGE OF CONCRETE
ED	ENERGY DISSIPATOR
EF	EACH FACE
EFF	EFFLUENT
EG	EXISTING GRADE
E/L	EASEMENT LINE
ELB	ELBOW
ELEC	ELECTRIC
ELEV	ELEVATION
ELLIP	ELLIPSE/ELLIPTICAL
ENC	ENCASEMENT
ENG	ENGINEERING
EOP	EDGE OF PAVEMENT
EQ	EQUAL/EQUATION
EQUIP	EQUIPMENT
ESMT	EQUIVALENT
EST	ESTIMATE
EW	EACH WAY
EWL	ENDWALL
EXC	EXCAVATE/EXCAVATION
EXIST	EXISTING
EXP	EXPAND/EXPANSION
EXT	EXTEND/EXTENSION

F	
F&C	FRAME AND COVER
FB	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FDN	FOUNDATION
FDOT	FLORIDA DEPARTMENT OF TRANSPORTATION
FF	FINISHED FLOOR
FG	FINISHED GRADE
FH	FIRE HYDRANT
F&I	FURNISH AND INSTALL
FIG	FIGURE
FIN	FINISHED
FIT	FITTING
FL	FENCE LINE
FLR	FLOOR
FLEX	FLEXIBLE
FLG	FLANGE
FM	FORCE MAIN
FND	FOUND
FPH	FEET PER HOUR
FPW	FEET PER MINUTE
FPS	FEET PER SECOND
FT	FEET/FOOT
FTG	FOOTING
G	
G	GAUGE
GAL	GALLON
GALV	GALVANIZED
GM	GAS MAIN
GPD	GALLONS PER DAY
GPH	GALLONS PER HOUR
GFM	GALLONS PER MINUTE
GPS	GALLONS PER SECOND
GR	GUARD RAIL
GRD	GROUND/GRADE
GSP	GALVANIZED STEEL PIPE
GV	GATE VALVE
GV&B	GATE VALVE AND BOX
GW	GROUND WATER TABLE
H	
HB	HOSE BIBB
HDW	HARDWARE
HORIZ	HORIZONTAL
HP	HORSEPOWER
HR	HOUR
HT	HEIGHT
HW	HEADWALL
HWL	HIGH WATER LEVEL
HWY	HIGHWAY
HYD	HYDRAULIC
I-4	
I-4	INTERSTATE HIGHWAY
IA	INTERSECTION ANGLE
ID	INSIDE DIAMETER
IF	INSIDE FACE
IN	INCHES
INL	INLET
INS	INSERT
INST	INSTALL
IP	IRON PIPE
IR	IRON ROD
INT	INTERSECT/INTERSECTION
INV	INVERT
J	
JB	JUNCTION BOX
JCT	JUNCTION
JOIST	JOIST
JT	JOINT
L	
L	LENGTH
LAT	LATITUDE
LATL	LATERAL
LB	POUND
LF	LINEAR FEET/FOOT
LG	LONG
LP	LIGHT POLE
LONG	LONG
LT	LEFT
LWL	LOW WATER LEVEL
M	
MAINT	MAINTENANCE
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
ME	MITERED END
MFR	MANUFACTURER
MGD	MILLION GALLONS PER DAY
MH	MANHOLE
MHC	MANHOLE COVER
MHWL	MEAN HIGH WATER LEVEL
MIN	MINIMUM
MISC	MISCELLANEOUS
MJ	MECHANICAL JOINT
MLP	METAL LIGHT POLE
MLM	MEAN LOW WATER LEVEL
MON	MONUMENT
MPH	MILES PER HOUR
MSL	MEAN SEA LEVEL
MTG	MOUNTING
N	
N	NORTH
NA	NOT APPLICABLE
N&C	NAIL AND CAP
NE	NORTHEAST
NG	NATURAL GROUND
NT	NOT IN CONTRACT
NO OR #	NUMBER
NOM	NOMINAL
NTP	NOTICE TO PROCEED
NTS	NOT TO SCALE
NW	NORTHWEST
NWL	NORMAL WATER LEVEL
O	
OC	ON CENTER
OD	OUTSIDE DIAMETER
OE	OR EQUAL
OPNG	OPENING
OPP	OPPOSITE
ORCP	OVAL REINFORCED CONCRETE PIPE
OS	OUTFALL STRUCTURE
OVEL	OVERFLOW
OVHD	OVERHEAD

P	
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PEP	POLYETHYLENE PIPE
PI	POINT OF INTERSECTION
PV	POST INDICATOR VALVE
P/L	PROPERTY LINE
POB	POINT OF BEGINNING
POJ	PUSH ON JOINT
POS	POINT OF SERVICE
PP	POWER POLE
PR	PHONE RISER
PRC	POINT OF REVERSE CURVATURE
PRESS	PRESSURE
PROJ	PROJECT
PROP	PROPOSED
PVC	POINT OF REVERSE VERTICAL CURVE
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	POINT OF TANGENCY
PV	POLYVINYL CHLORIDE
PVMT	PAVEMENT
PWR	POWER
Q	
Q	FLOW RATE
R	
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
RCPA	REINFORCED CONCRETE PIPE ARCH
RD	ROAD
RDY	ROADWAY
RED	REDUCER
REF	REFERENCE
REINF	REINFORCE(D)
REOD	REQUIRED
REV	REVISE/REVISION
RPM	REVOLUTIONS PER MINUTE
RR	RAILROAD
RT	RIGHT
RV	RELIEF VALVE
R/W	RIGHT-OF-WAY
RWM	REUSE WATER MAIN
S	
S	SOUTH
SS	SANITARY SEWER
SB	SPLASH BLOCK
SCH	SCHEDULE
SD	SIDE DRAIN
SD	SHED DRAIN
SE	SOUTHEAST
SEC	SECONDS
SECT	SECTION
SH	SHEET
SHOWT	SEASONAL HIGH GROUND WATER TABLE
SIM	SIMILAR
S/L	SETBACK LINE
SL	SLOPE
SM	SHEET METAL
SPEC	SPECIFICATION(S)
SQ	SQUARE
SQ IN	SQUARE INCH(ES)
SQ FT	SQUARE FOOT/FEET
SQ YD	SQUARE YARD(S)
SR	STATE ROAD
SS	STAINLESS STEEL
ST	STREET
STA	STATION
STD	STANDARD
STL	STEEL
STR	STRUCTURE
STR	STORM SEWER
SUP	SUPPORT
SUSP	SUSPEND/SUSPENSION
SVC	SERVICE
SW	SOUTHWEST
SWK	SIDEWALK
SYM	SYMBOL(S)
SYMM	SYMMETRICAL
SYS	SYSTEM
T	
T	TANGENT
TB	TURFBLOCK
T&B	TOP AND BOTTOM
TBM	TEMPORARY BENCH MARK
TC	TIME OF CONCENTRATION
TD	TRENCH DRAIN
TDH	TOTAL DYNAMIC HEAD
TECH	TECHNICIAN/TECHNICAL
TEMP	TEMPORARY
TL	TERMINAL LAMPPOLE
TOB	TOP OF BANK
TOC	TOP OF CURB
TOS	TOE OF SLOPE
TOT	TOTAL
TS	TOP OF SLOPE
TWP	TOWNSHIP
TYP	TYPICAL
U	
UD	UNDERDRAIN
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
UTC	UNDERGROUND TELEPHONE CABLE
V	
VB	VALVE BOX
VC	VERTICAL CURVE
VCP	VITRIFIED CLAY PIPE
VERT	VERTICAL
VPC	VERTICAL POINT OF CURVE
VPT	VERTICAL POINT OF INTERSECTION
VPT	VERTICAL POINT OF TANGENCY
W	
W	WEST
W/	WITH
WM	WATER MAIN
W/O	WITHOUT
WP	WATER/WEATHER PROOF
WFP	WOOD POWER POLE
WS	WATER SURFACE
WSWT	WET SEASON WATER TABLE
WT	WEIGHT
WV	WATER VALVE
WWF	WELDED WIRE FABRIC
WWM	WELDED WIRE MESH
Y	
YD	YARD
YR	YEAR
MISC	
Δ	AND
Δ	AT
Δ	DELTA

EXISTING SYMBOLS

LINES	
	CENTER LINE
	CHAIN LINK FENCE
	CONTOUR
	EASEMENT
	FENCE
	GUARDRAIL
	EXISTING PLATS
	RETAINING WALL
	RIGHT-OF-WAY LINE
	SHORELINE
	SWALE
	SOIL BOUNDARY

SANITARY SEWER	
	SANITARY SEWER LINE
	CLEANOUT
	FORCE MAIN
	MANHOLE

POTABLE WATER	
	WATER MAIN
	EXISTING VALVE
	FIRE HYDRANT
	WATER METER

STORM DRAIN	
	STORM SEWER
	CURB INLET
	MANHOLE
	MITERED END
	STORM INLET
	SPOT ELEVATION

HIGHWAY & UTILITIES	
	BENCHMARK
	BOUND CORNER
	CONCRETE
	COUNTY ROADS
	INTERSTATE ROADS
	LIGHT POLE
	SIGN
	EDGE OF PAVEMENT W/O CURB
	STATE ROADS
	GUY POLE
	UTILITY POLE
	YARD LIGHT
	GAS MAIN
	OVER HEAD WIRE
	ELECTRIC CABLE OR CONDUIT, BURIED
	UNDERGROUND TELEPHONE CABLE
	EDGE OF PAVEMENT W/CURB

PROPOSED SYMBOLS

LINES	
	PROPERTY BOUNDARY
	LOT LINE
	CENTER LINE
	EASEMENT
	BUILDING SETBACK LINE
	WETLAND LINE
	WETLAND BUFFER LINE
	FENCE
	SILT FENCE
	GUARDRAIL
	ENTRY WALL
	RETAINING WALL
	SWALE
	CONTOUR

SANITARY SEWER	
	SANITARY PIPE
	CLEANOUT
	SINGLE SANITARY SERVICE
	DOUBLE SANITARY SERVICE
	MANHOLE
	FORCE MAIN
	PLUG VALVE

POTABLE WATER	
	WATER MAIN
	SINGLE WATER SERVICE
	DOUBLE WATER SERVICE
	FIRE HYDRANT ASSEMBLY
	METER
	SAMPLE POINT

RECLAIMED WATER	
	RECLAIMED WATER MAIN
	SINGLE WATER SERVICE
	DOUBLE WATER SERVICE

GENERIC UTILITIES	
	11 1/2' BEND
	22 1/2' BEND
	45' BEND
	90' BEND
	TEE
	CROSS
	GATE VALVE
	REDUCER

STORM	
	STORM PIPE
	DRAINAGE FLOW DIRECTION
	FDOT INLET TYPE 1
	FDOT INLET TYPE 2
	FDOT INLET TYPE 3
	FDOT INLET TYPE 4
	FDOT INLET TYPE 5
	FDOT INLET TYPE 6
	MANHOLE
	MITERED END SECTION
	STORM INLET
	SPOT ELEVATION

ROADWAY	
	CONCRETE
	PAVEMENT
	MULCH TRAIL
	OPEN SPACE
	BLDG OR STRUCTURE
	TYPE F CURB & GUTTER
	MIAMI CURB
	DETAIL REFERENCE
	SPOT ELEVATION
	FINISHED FLOOR ELEVATION W/ FHA LOT TYPE
	LOT TYPE 'A' FFE=100.00
	HANDICAP PARKING
	INTERSTATE ROADS
	LIGHT POLE
	STATE ROADS
	SIGN
	TRAFFIC FLOW PAVEMENT MARKING
	UTILITY POLE
	CROSS SECTION DETAIL

- NOTES:
1. TREE TYPES SHALL BE REFERENCED BY LEGEND ON APPLICABLE DRAWING SHEETS.
 2. EXISTING CONSTRUCTION FEATURES MAY BE SCREENED ON DRAWING SHEETS TO PROVIDE CLARITY.

SHEET 2 OF 19
NOT FOR CONSTRUCTION

CIVIL ENGINEERING I LAND PLANNING

APPIAN ENGINEERING LLC.

APPIANENGINEERING.COM • 407.960.5868

2231 Las Roca, Suite 27, Winter Park, Florida, 32789

STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION No. 1514

ABBREVIATIONS & SYMBOLS

MAJOR DEVELOPMENT PLAN FOR
WOLF LAKE RANCH SUBDIVISION PHASE 2
CITY OF APOKA, FLORIDA

SCALE: N/A

PROJECT: MIH-008

SHEET: C.1.0

DRAWN: T. MOORE

DESIGNED: L. CLASSON

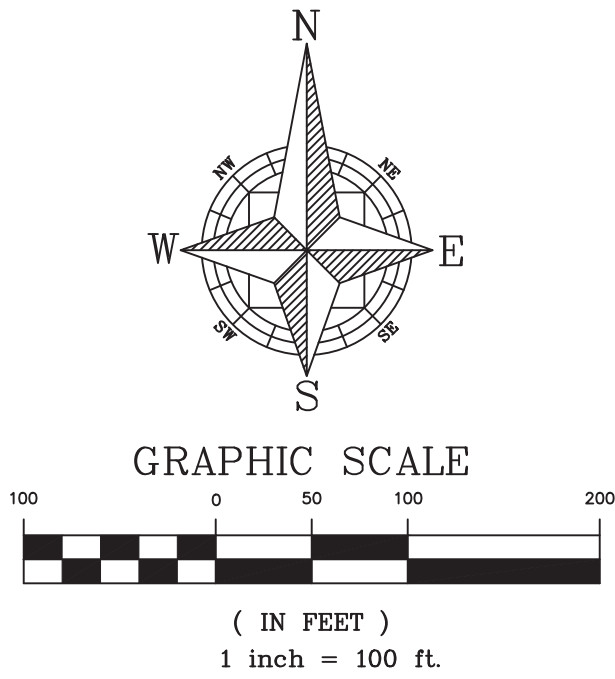
CHECKED: L. CLASSON

DATE: 2/18/25

Page 72 of 154

EXISTING CONDITIONS PLAN BASED
ON SURVEY PROVIDED BY:

ALLEN & COMPANY
JAMES L. RICKMAN, P.S.M.
FLORIDA REGISTRATION NO. 5633
MARCH, 11TH, 2022.



SURVEYOR'S NOTES:

1. BEARINGS SHOWN HEREON ARE BASED ON THE STATE PLANE COORDINATE SYSTEM EAST ZONE NORTH AMERICAN DATUM (NAD) OF 1983 WITH 2011 ADJUSTMENT AND DERIVING A BEARING BASED ON THE NORTH LINE OF THE SOUTHEAST 1/4-28 OF SECTION 19--20--28 AS BEING NORTH 87°30'01" EAST.
2. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A COMMITMENT FOR TITLE INSURANCE.
3. THERE MAY BE EASEMENTS AND RESTRICTIONS OF RECORD AND/OR PRIVATE AGREEMENTS NOT FURNISHED TO THIS SURVEYOR OR SHOWN ON THIS BOUNDARY SURVEY THAT MAY AFFECT PROPERTY RIGHTS AND/OR LAND USE RIGHTS OF THE SUBJECT PROPERTY.
4. THERE MAY BE ENVIRONMENTAL ISSUES AND/OR OTHER MATTERS REGULATED BY VARIOUS DEPARTMENTS OF FEDERAL, STATE OR LOCAL GOVERNMENTS AFFECTING THE SUBJECT PROPERTY NOT SHOWN ON THIS SURVEY.
5. THIS SURVEY WAS PERFORMED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES LISTED HEREON AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.
6. ADJOINING PARCEL OWNER AND RECORDING INFORMATION DELINEATED HEREON WAS OBTAINED FROM THE ORANGE COUNTY PROPERTY APPRAISER'S PUBLIC WEBSITE.
7. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR AN ELECTRONIC SIGNATURE THAT IS IN COMPLIANCE WITH FLORIDA ADMINISTRATIVE 5J-171.062.
8. UNLESS OTHERWISE NOTED OR SHOWN HEREON, APPARENT AND/OR UNOBSERVED, ABOVE GROUND ENCROACHMENTS WERE LOCATED, UNLESS OTHERWISE UNDERGROUND IMPROVEMENTS, SUCH AS FOUNDATIONS AND UTILITIES, WERE NOT LOCATED.
9. UNLESS OTHERWISE NOTED OR SHOWN HEREON, THERE ARE NO APPARENT AND/OR UNOBSERVED, ABOVEGROUND ENCROACHMENTS. THE DISPOSITION OF ANY POTENTIAL ENCROACHING IMPROVEMENTS SHOWN IS BEYOND THE PROFESSIONAL PURVIEW OF THE SURVEYOR AND SUBJECT TO LEGAL INTERPRETATION.
10. ELEVATIONS SHOWN HEREON ARE BASED ON ORANGE COUNTY BENCHMARK, NUMBER S1302068, ELEVATION BEING 94.154' NORTH AMERICAN DATUM OF 1988 (NAVD 88).
11. SUBJECT PROPERTY SHOWN HEREON IS IN ZONE X, AREA DETERMINED TO BE OUTSIDE OF THE 1% CHANCE FLOODPLAIN, ACCORDING TO FLOOD INSURANCE RATE MAP PANEL NUMBER 120950C101H, MAP REVISED 09/24/2021. THE ABOVE STATEMENT IS FOR INFORMATION ONLY AND THIS SURVEYOR ASSUMES NO LIABILITY FOR THE CORRECTNESS OF THE CITED MAP(S). IN ADDITION, THE ABOVE STATEMENT DOES NOT REPRESENT THIS SURVEYOR'S OPINION OF THE PROBABILITY OF FLOODING. THE LIMITS OF SAID ZONES ARE GRAPHICALLY DEPICTED HEREON AS NEAR AS MAY BE SCALED FROM SAID MAP.
12. THE ACCURACY OF THE SURVEY MEASUREMENTS USED FOR THIS SURVEY MEETS OR EXCEEDS THE EXPECTED USE OF THE PROPERTY LOCATED HEREON. (COMMERCIAL/HIGH RISK) 1 FOOT IN 10,000 FEET, (SUBURBAN) 1 FOOT IN 7,500 FEET, (RURAL) 1 FOOT IN 5,000 FEET.
13. WE HEREBY CERTIFY THAT THE LANDS SHOWN HEREON AND THE ADJACENT PARCELS OF LAND, WHERE THEY SHARE A COMMON BOUNDARY LINE, ARE CONTIGUOUS WITH NO GAPS, GORES, HIATUS, OR OVERLAPS.
14. TREES LOCATED AND SHOWN HEREON ARE FOUR (4) INCHES IN DIAMETER AT BREAST HEIGHT, OR GREATER, PER CITY OF APOPKA TREE REQUIREMENTS.
15. SUBJECT PROPERTY CONTAINS APPROXIMATELY 1,304,237 SQUARE FEET OR 29.94 ACRES MORE OR LESS.

SYMBOL AND ABBREVIATION LEGEND:

BENCHMARK LOCATION	FF	FINISH FLOOR
CABLE TELEVISION VAULT	FND	FOUND
ELECTRICAL CABINET	LB	LICENSED BUSINESS
→ GUY WIRE	LS	LICENSED SURVEYOR
WOODEN POWER POLE	PB	PLAT BOOK
FIBER OPTIC MARKER	PG(S)	PAGE(S)
IRRIGATION VALVE	PC	POINT OF CURVATURE
CLEANOUT	PT	POINT OF TANGENT
MAILBOX	PCP	PERMANENT CONTROL POINT
SINGLE STAND SIGN	PRM	PERMANENT REFERENCE MONUMENT
UNKNOWN VAULT	R	PROPERTY LINE
WELL	PSM	PROFESSIONAL SURVEYOR AND MAPPER
CATCH BASIN	R	RADIUS
TELECOMMUNICATION RISER	R/W	RIGHT OF WAY
TELECOMMUNICATION VAULT	25'	CONTOUR
FOUND IRON PIPE	x 24"	SPOT ELEVATION
FOUND IRON ROD	— — —	CENTERLINE
FOUND NAIL & DISK	— — —	FENCE LINE
FIRE HYDRANT	-----	EASEMENT
ASPH	—+—+—	OVERHEAD ELECTRICAL LINE
CENTER LINE	—R/W—	RIGHT OF WAY LINE
CHORD DISTANCE	///	BUILDING LINE
CHORD BEARING	▬	EDGE OF PAVEMENT
CHAIN LINK FENCE		
CONC		
CONCRETE		
CONC MONUMENT		
EC		
EDGE OF CONCRETE		
EP		
EDGE OF PAVEMENT		
ESMT		
EASEMENT		

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APPIAN ENGINEERING LLC.

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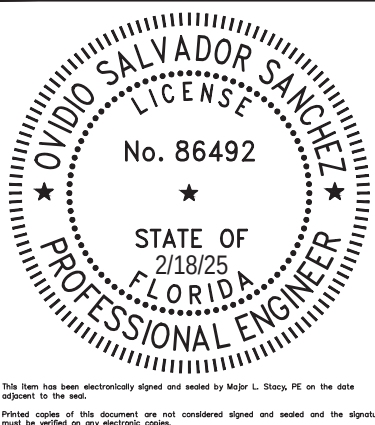
2221 I ST ROAD SUITE 27 WINTER PARK CO 80086 32780

STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION NO. 32174

EXISTING CONDITIONS – OVERALL

MAJOR DEVELOPMENT PLAN FOR
WOLF LAKE RANCH SUBDIVISION PHASE 2
CITY OF APOPKA, FLORIDA

SCALE	DRAWN: T. MOORE
1" = 100'	DESIGNED: L. CLASON
PROJECT	CHECKED: L. CLASON
MIH-008	DATE: 2/18/25
SHEET	
C2.0	



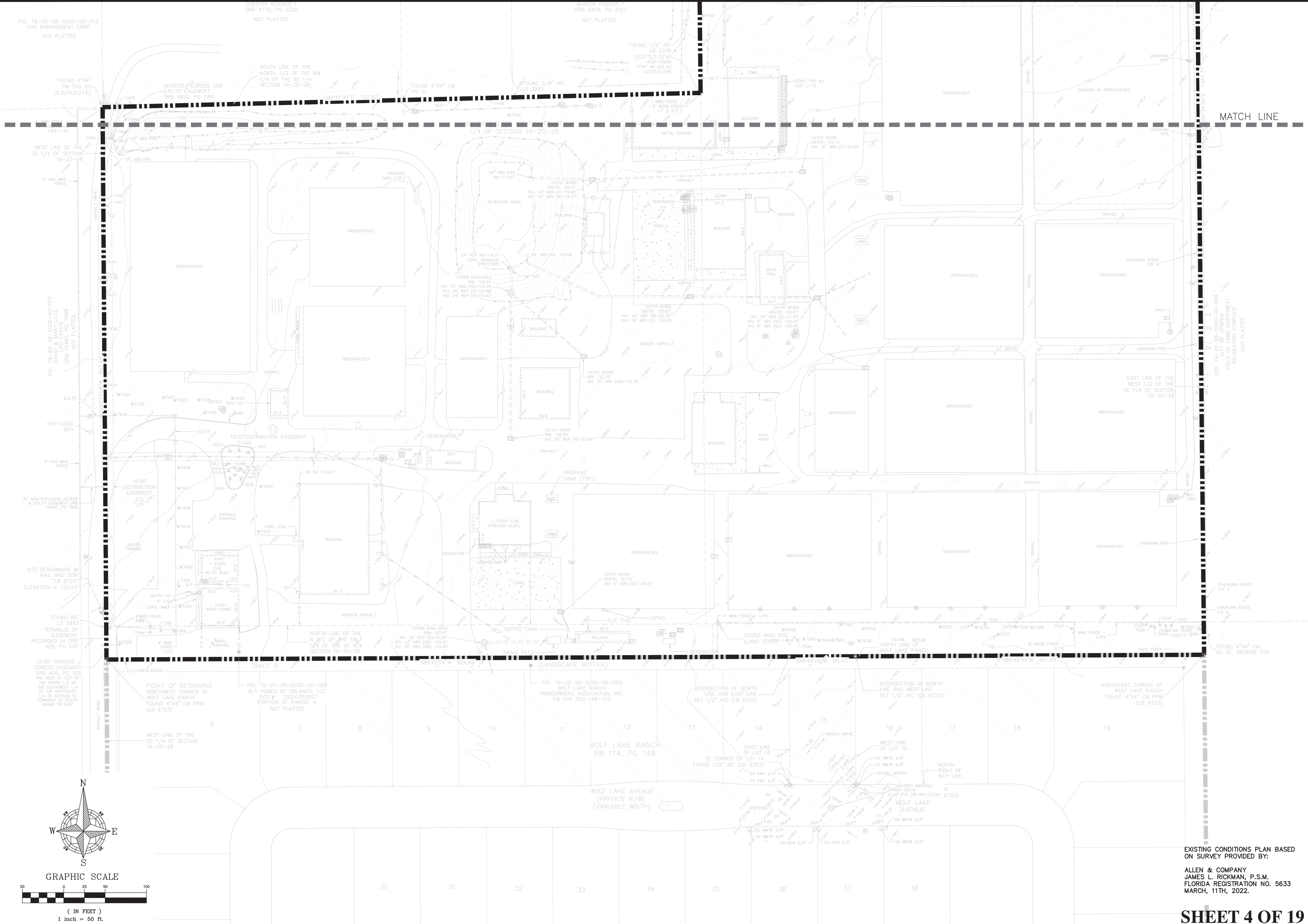
SHEET 3 OF 19
NOT FOR CONSTRUCTION

P:\PROJECT DRAWINGS\MIH-008 Wolf Lake Ranch Roseville Drawings\CAD Civil3D\Layouts\03 PSP\EXISTING CONDITIONS.dwg Modified: 2/18/2025 By: tmoore

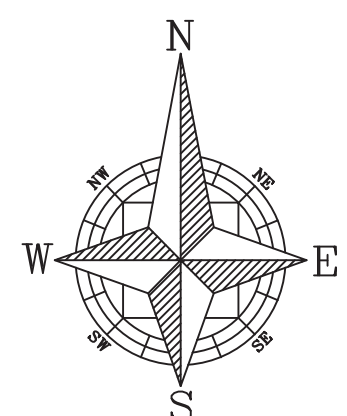
PID: 19-20-28-0000-00-013
CHS MANAGEMENT CORP
NOT PLATTED

GHESTER KENNERLY
ORB 4770, PG 3226
NOT PLATTED

MARION KENNERLY
ORB 8429, PG 3127
NOT PLATTED



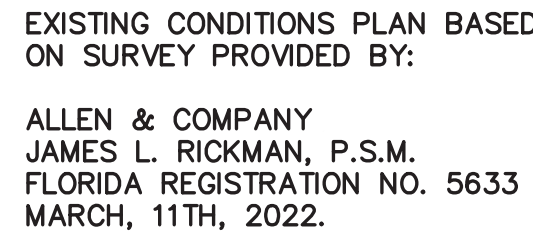
MATCH LINE



GRAPHIC SCALE

(IN FEET)
1 inch = 50 ft.

CIVIL ENGINEERING LAND PLANNING			
APPIAN ENGINEERING LLC.			
APPIANFL.COM • 407.960.5868			
2231 Lee Road, Suite 27, Winter Park, Florida, 32789			
STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION No. 1911			
REV. DATE			
CITY OF APOKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025			
BY			
EXISTING CONDITIONS - SOUTH			
MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2 CITY OF APOKA, FLORIDA			
SCALE	1" = 50'	DRAWN	T. MOORE
PROJECT	MIH-008	DESIGNED	L. CLASSON
SHEET	C2.1	CHECKED	L. CLASSON
		DATE	2/18/25
EXISTING CONDITIONS PLAN BASED ON SURVEY PROVIDED BY:			
ALLEN & COMPANY JAMES L. RICKMAN, P.S.M. FLORIDA REGISTRATION NO. 5633 MARCH, 11TH, 2022.			
SHEET 4 OF 19 NOT FOR CONSTRUCTION			

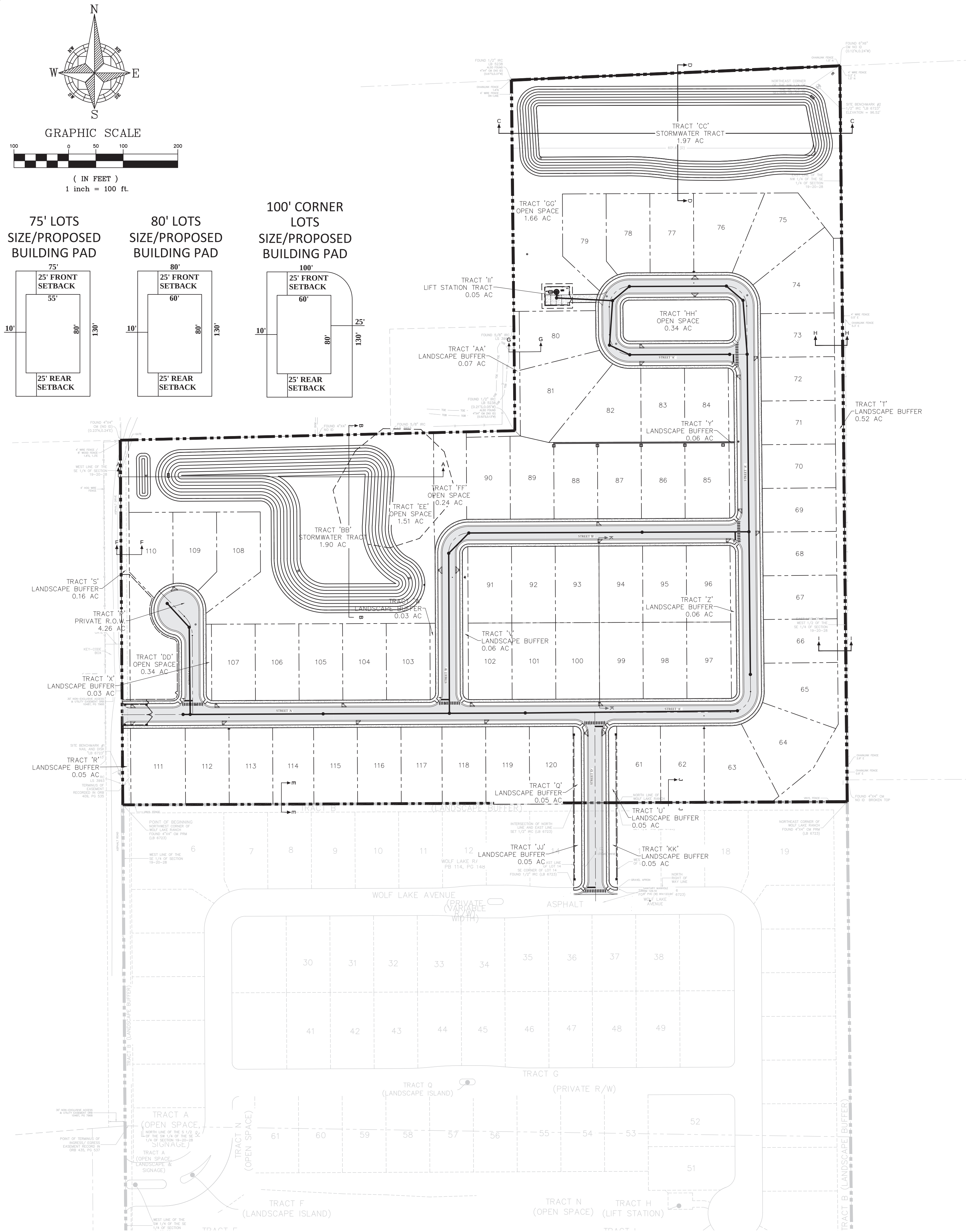


ALLEN & COMPANY
JAMES L. RICKMAN, P.S.M.
FLORIDA REGISTRATION NO. 5633
MARCH, 11TH, 2022.



		SCALE	DRAWN:	EXISTING CONDITIONS – NORTH	CIVIL ENGINEERING I LAND PLANNING																																																																																																						
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SHEET 5 OF 19
NOT FOR CONSTRUCTION



SITE DATA: PHASE 1

1. OCPA - PARCEL ID #:	19-20-28-0000-00-042 19-20-28-0000-00-008 19-20-28-0000-00-039 19-20-28-0000-00-009
2. PROPERTY ADDRESS:	3251, 3125 W PONKAN PINES RD, 3103 PONKAN PINES RD APOPKA, FL 32703
3. TOTAL PROPERTY AREA:	±31.49 Ac.
4. EXISTING FUTURE LAND USE:	RLS
5. ADJACENT FUTURE LAND USE:	MU (CITY) FLU-IP (CITY), LD (COUNTY), RLS (CITY) INST_PU (CITY) MU (CITY), R (COUNTY)
6. EXISTING ZONING:	RSF-1B
7. ADJACENT ZONING:	MU-ES-GT (CITY) TRANSITIONAL/RSF-1A (CITY), A-1 (COUNTY) OFFICE (CITY) MU-ES-GT (CITY), A-R (COUNTY)
8. SETBACKS:	FRONT YARD: 25 FT. SIDE YARD: 10 FT. BACK YARD: 25 FT. CORNER YARD: 25 FT.
9. MINIMUM LOT AREA:	10,400 SF
10. MINIMUM LIVING AREA:	1,600 SF
11. LOT COUNT TOTAL:	61 UNITS
12. SCHOOL AGE CHILDREN: SINGLE FAMILY:	11 SCHOOL AGE CHILDREN 6 SCHOOL AGE CHILDREN 9 SCHOOL AGE CHILDREN N
13. OPEN SPACE TOTAL:	26 SCHOOL AGE CHILDREN
14. PROVIDED OPEN SPACE:	LANDSCAPE BUFFER: 1.36 AC. OPEN SPACE: 3.98 AC. KARST / OPEN SPACE: 2.87 AC. STORMWATER POND: 1.98 AC. TOTAL: 10.19 AC. (32.36 %)
15. PARKING SPACES REQUIRED:	2 SPACES PER DWELLING UNIT: 122 STALLS TOTAL: 122 STALLS *PER APOPKA LDC TABLE 5.1.6.A; MINIMUM NUMBER OF OFF-STREET VEHICULAR PARKING SPACES
16. PARKING SPACES PROPOSED:	80' LOT (2 CAR GARAGE / 2 DRWY): 244 STALLS TOTAL: 244 STALLS

SITE DATA: PHASE 2

1. OCPA - PARCEL ID #:	19-20-28-0000-00-010 19-20-28-0000-00-009 19-20-28-0000-00-039
2. PROPERTY ADDRESS:	3251, 3125 W PONKAN PINES RD & 3103 PONKAN PINES RD APOPKA, FL 32712
3. TOTAL PROPERTY AREA:	29.66 Ac.
4. EXISTING FUTURE LAND USE:	MU
5. PROPOSED FUTURE LAND USE:	RVLS (ORD 3083, 12/18/2024)
6. ADJACENT FUTURE LAND USE:	MU (CITY) & RVLS (CITY) RVLS (CITY) INST_PU (CITY) MU (CITY)
7. EXISTING ZONING:	MU-ES-GT
8. PROPOSED ZONING:	RSF-1B (ORD 3084, 12/18/2024)
9. ADJACENT ZONING:	NORTH: RSF-1A, MU-ES-GT & OFFICE (CITY) SOUTH: RSF-1B (CITY) EAST: OFFICE (CITY) WEST: MU-ES-GT (CITY)
10. MINIMUM LOT AREA:	8,000 SF
11. MINIMUM LIVING AREA:	2,000 SF
12. PHASE 2 LOT COUNT TOTAL:	59 UNITS* *ONE (1) VESTED UNIT, LOT 15 (PID 19-20-28-9225-00-015), AND AND 80' X 15' PORTION OF TRACT B (PID 19-20-28-9225-00-002), ARE BEING REMOVED FROM PHASE 1 FOR PHASE 2 ACCESS, AND ADDED TO THE PHASE 2 SITE DEVELOPMENT AREA FOR A TOTAL OF 60 UNITS IN THE PHASE 2 PLAT.
13. SCHOOL AGE CHILDREN: SINGLE FAMILY:	10 SCHOOL AGE CHILDREN 6 SCHOOL AGE CHILDREN 9 SCHOOL AGE CHILDREN TOTAL: 25 SCHOOL AGE CHILDREN
17. REQUIRED PARKING SPACES:	2 SPACES PER DWELLING UNIT: 118 STALLS TOTAL: 118 STALLS
18. PROPOSED PARKING SPACES:	80' LOT (2 CAR GARAGE + 2 DRWY): 236 STALLS TOTAL: 236 STALLS

SITE DATA: PHASE 1 & 2 CUMULATIVE

1. TOTAL PROPERTY AREA:	61.15 Ac.
2. LOT COUNT:	61 UNITS* PHASE 1: 59 UNITS* PHASE 2: 120 UNITS TOTAL: 179 UNITS *59 NEW UNITS IN PHASE 2, ONE (1) VESTED UNIT, LOT 15 (PID 19-20-28-9225-00-015), AND AN 80'X15' PORTION OF TRACT B (PID: 19-20-28-9225-00-002), ARE BEING REMOVED FROM PHASE 1 FOR PHASE 2 ACCESS, AND ADDED TO THE PHASE 2 SITE DEVELOPMENT AREA, FOR A TOTAL OF 60 UNITS IN THE PHASE 2 PLAT.
3. CUMULATIVE SITE DENSITY:	1.96 DU/AC (120 DU) / (61.15) AC =
4. SCHOOL AGE CHILDREN: SINGLE FAMILY:	21 SCHOOL AGE CHILDREN 12 SCHOOL AGE CHILDREN 18 SCHOOL AGE CHILDREN TOTAL: 51 SCHOOL AGE CHILDREN
5. REQUIRED OPEN SPACE:	(TOTAL PROPERTY AREA) * 30% (61.15 AC) * 30% = 18.35 Ac.
6. PROVIDED PHASE 1 OPEN SPACE:	LANDSCAPE BUFFER: 1.44 Ac. OPEN SPACE: 3.98 Ac. KARST/OPEN SPACE: 2.87 Ac. STORMWATER POND: 1.98 Ac. TOTAL: 10.27 Ac.
7. PROPOSED PHASE 2 OPEN SPACE:	LANDSCAPE BUFFER: 1.15 Ac. OPEN SPACE: 4.09 Ac. STORMWATER POND (75%): 2.90 Ac. TOTAL: 8.14 Ac. TOTAL OPEN SPACE PROPOSED: 18.41 Ac. (±30.11%)
7. REQUIRED PARKING SPACES: 120 UNITS	240 STALLS
2 SPACES PER DWELLING UNIT:	240 STALLS
8. PROPOSED PARKING SPACES: 120 UNITS	480 STALLS
120 LOTS (2 CAR GARAGE + 2 DRWY):	480 STALLS
TOTAL:	480 STALLS
9. THE PLAT FOR THE SUBDIVISION SHALL BE SUBMITTED FOLLOWING APPROVAL OF THE CONSTRUCTION SITE PLAN.	
10. DRIVEWAYS WILL BE CONSTRUCTED PER CITY OF APOPKA LAND DEVELOPMENT CODE SECTIONS 5.13.3(C)(9) & 5.13.3(C)(10). NO RESIDENTIAL DRIVEWAY SHALL BE PERMITTED WITHIN 40 FEET OF AN INTERSECTION. NO EDGE OF A RESIDENTIAL DRIVEWAY SHALL BE CLOSER THAN FIVE FEET TO THE ADJOINING LOT OR PARCEL.	
11. WATER SERVICE PROVIDED BY CITY OF APOPKA.	
12. RECLAIMED WATER SERVICE PROVIDED BY CITY OF APOPKA.	
13. SANITARY SEWER SERVICE PROVIDED BY CITY OF APOPKA.	
14. STORMWATER SYSTEM WILL BE PROVIDED AND DESIGNED TO MEET CITY OF APOPKA AND SJRWMD DRAINAGE REQUIREMENTS.	
15. ALL UTILITY LINES SHALL BE DESIGNED TO MEET FDEP AND CITY OF APOPKA REQUIREMENTS.	
16. UTILITY EASEMENTS DEDICATED TO CITY OF APOPKA UTILITY SHALL BE PROVIDED OVER ALL WATER AND SEWER MAINS LOCATED OUTSIDE THE PUBLIC RIGHT OF WAY.	
17. AN HOA SHALL BE CREATED TO PROVIDE FOR THE MANAGEMENT OF ALL COMMON AREA AND FACILITIES.	
18. PROJECT LANDSCAPING/IRRIGATION SHALL COMPLY WITH THE CITY OF APOPKA LAND DEVELOPMENT CODE.	
19. OPEN SPACE SHALL COMPLY WITH CITY OF APOPKA LDC CODE 5.4.4.	
20. THE PLAT FOR THE SUBDIVISION SHALL BE SUBMITTED WITH CONSTRUCTION SITE PLANS (CSP).	
21. PHASE 1 HAS BEEN CONSTRUCTED. THE PHASE 2 DEVELOPMENT WILL BE CONSTRUCTED IN ONE (1) PHASE, INCLUDING THE ROADWAY CONNECTION INTO PHASE 1.	
22. SIGNAGE SHALL COMPLY WITH THE REQUIREMENTS OF THE CITY OF APOPKA LAND DEVELOPMENT CODE SECTION 5.10.	
23. BOTH STORMWATER PONDS IN PHASE 2 SHALL BE AMENITIZED. FINAL AMENITY DETAILS TO BE PROVIDED AT CONSTRUCTION SITE PLAN.	

SHEET 6 OF 19
NOT FOR CONSTRUCTION

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APPIAN ENGINEERING LLC.

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2231 Las Roca, Suite 27, Winter Park, Florida, 32789

STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION No. 15174

GEOMETRY PLAN — OVERALL

MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2 CITY OF APOPKA, FLORIDA

SCALE: 1" = 100'

PROJECT: MIH-008

SHEET: C3.0

DRAWN: T. MOORE

DESIGNED: L. CLASSON

CHECKED: L. CLASSON

DATE: 2/18/25

APPIAN ENGINEERING

PROFESSIONAL ENGINEER

No. 86492

STATE OF FLORIDA

2/18/25

APPOKLA

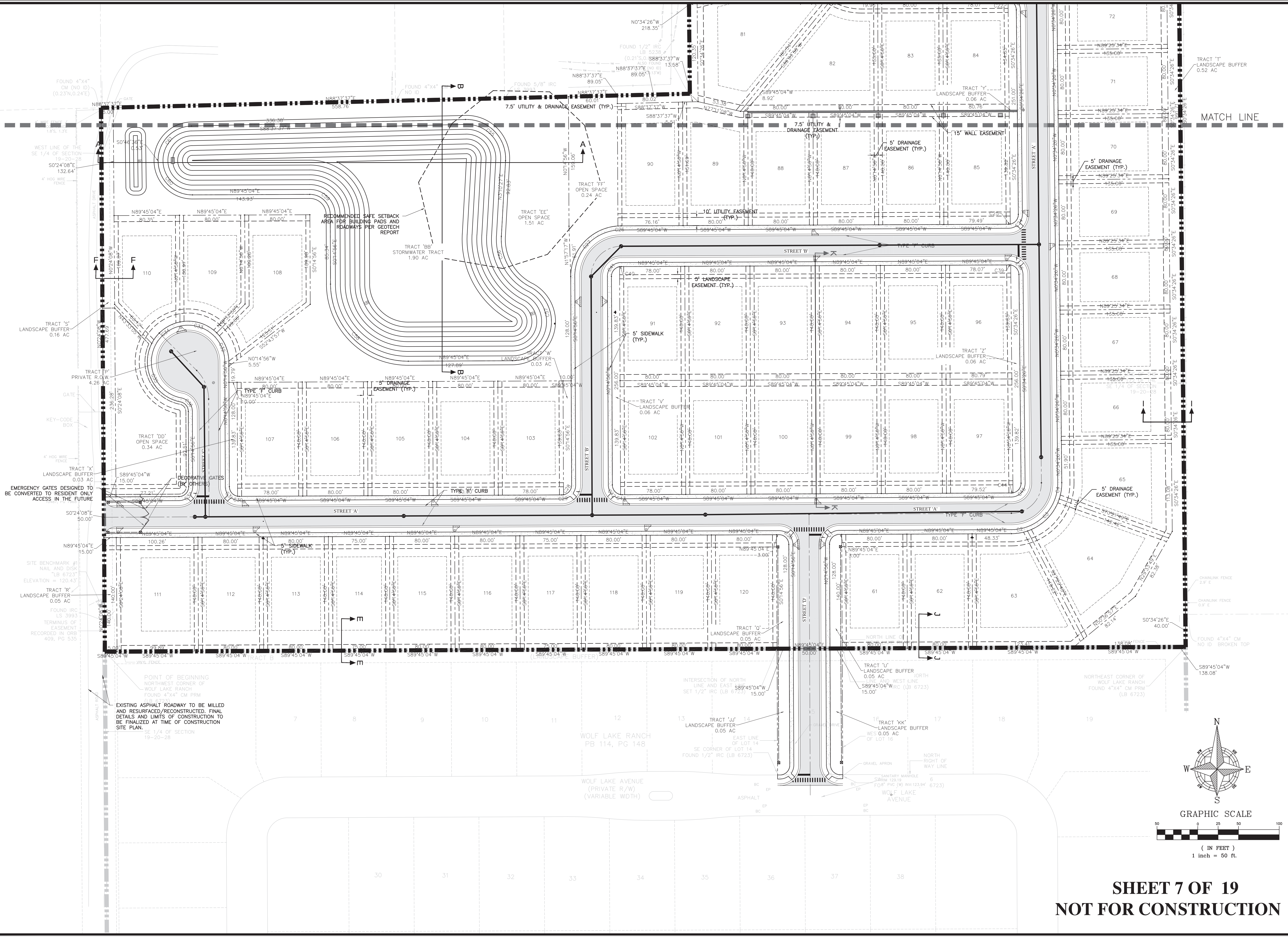
CITY OF APOPKA

10/29/2025

CITY OF APOPKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025

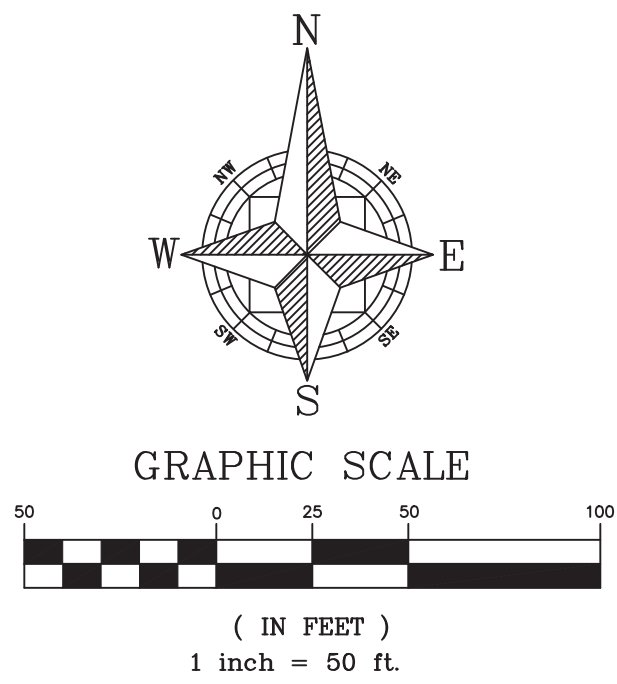
055

BY



SHEET 7 OF 19
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APPIAN ENGINEERING LLC.			
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2221 Las Roca, Suite 27, Winter Park, Florida, 32789			
STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION No. 1511			
GEOMETRY PLAN - SOUTH		MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2 CITY OF APOKA, FLORIDA	
SCALE	1" = 50'	DRAWN	T. MOORE
PROJECT	MIH-008	DESIGNED	L. CLASSON
SHEET	C.3.1	CHECKED	L. CLASSON
DATE:		2/18/25	

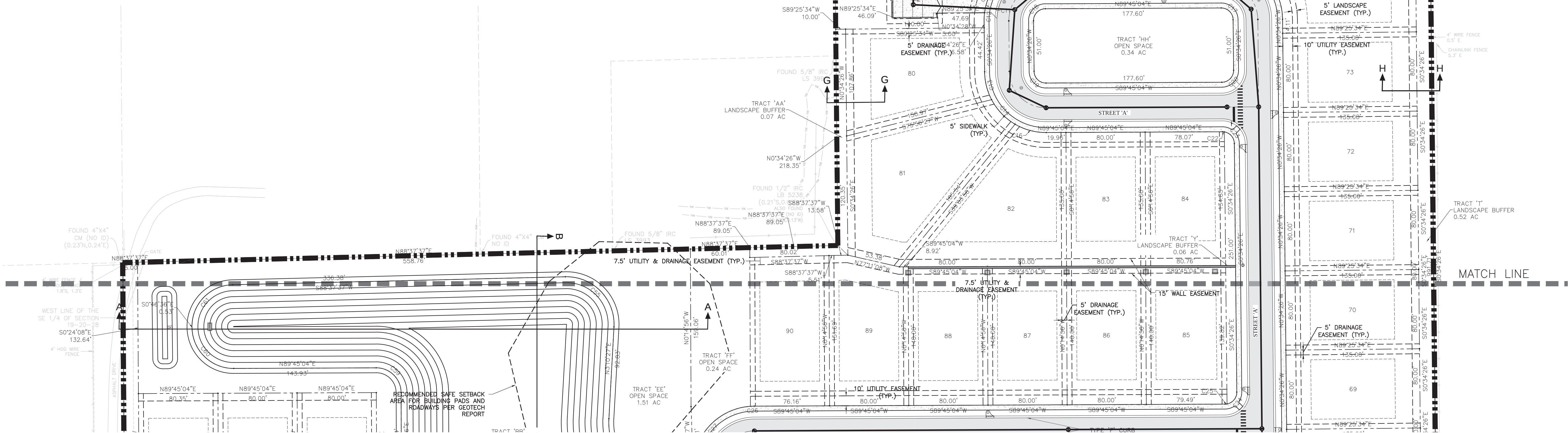


PROPOSED GREEN BUILDING STANDARDS:

LOCATION	
- DEVELOPMENT ON PREVIOUSLY USED OR DEVELOPED LAND THAT IS NOT CONTAMINATED (SITE RE-USE)	0.50 pt.
VEGETATION	
- RETAIN AT LEAST 20 PERCENT OF EXISTING PRE-DEVELOPMENT NATURAL VEGETATION	0.75 pt.*
TRANSPORTATION	
- PROVIDE MORE BICYCLE PARKING THAN REQUIRED BY SEC. 5.1.11	0.50 pt.**
RESILIENCY TO NATURAL HAZARDS	
- INSTALL OPERABLE WINDOWS TO ALLOW FOR NATURAL VENTILATION IN THE EVENT OF POWER FAILURES	0.25 pt.
ENERGY CONSERVATION	
- USE VEGETATION OR VEGETATED STRUCTURES TO SHADE HVAC UNITS	0.25 pt.
ENERGY CONSERVATION	
- USE SOLAR OR TANK-LESS WATER HEATING SYSTEMS THROUGHOUT THE STRUCTURE	0.50 pt.
RESILIENCE TO NATURAL HAZARDS	
- ELEVATE NEW AND EXISTING STRUCTURES MORE THAN 3 FEET ABOVE BASE FLOOD ELEVATION (BFE)	1.25 pt.***
TOTAL	4.00 pt.
* 44% OF NATURAL VEGETATION TO BE RETAINED	
** PROVIDING 3 BIKE RACKS AT 2 SPACES PER RACK, FOR A TOTAL OF 6 NEW BIKE PARKING SPACES	
*** LOWEST FFE WITHIN PHASE 2 IS 115', AND NEAREST BFE ON THE SOUTHERN SIDE OF W. PONKAN ROAD IS 62.6', FOR A TOTAL OF 52.4' ABOVE BFE.	

PHASE 1 TRACT DATA				
TRACT	DESCRIPTION	AREA (AC)	AREA (SF)	OWNER
TRACT 'A'	OPEN SPACE	0.27 AC	11,794.49 SF	H.O.A.
TRACT 'B'	15' LANDSCAPE BUFFER	0.67 AC	29,061.89 SF	H.O.A.
TRACT 'C'	25' LANDSCAPE BUFFER	0.61 AC	26,538.02 SF	H.O.A.
TRACT 'D'	10' LANDSCAPE BUFFER	0.04 AC	1,641.96 SF	H.O.A.
TRACT 'E'	LANDSCAPE ISLAND	0.03 AC	1,105.48 SF	H.O.A.
TRACT 'F'	LANDSCAPE ISLAND	0.01 AC	594.29 SF	H.O.A.
TRACT 'G'	PRIVATE R.O.W.	3.85 AC	167,901.76 SF	H.O.A.
TRACT 'H'	LIFT STATION	0.03 AC	1,327.19 SF	H.O.A.
TRACT 'I'	KARST/OPEN SPACE	2.46 AC	106,978.99 SF	H.O.A.
TRACT 'J'	ROW DEDICATION	1.02 AC	44,291.49 SF	CITY
TRACT 'K'	POND TRACT	1.98 AC	86,251.97 SF	H.O.A.
TRACT 'L'	EMERGENCY ACCESS	0.08 AC	3,581.46 SF	H.O.A.
TRACT 'M'	OPEN SPACE	0.91 AC	39,651.79 SF	H.O.A.
TRACT 'N'	OPEN SPACE	2.72 AC	118,348.00 SF	H.O.A.
TRACT 'O'	KARST/OPEN SPACE	0.41 AC	17,872.99 SF	H.O.A.

TRACT DATA				
TRACT	DESCRIPTION	AREA (AC)	AREA (SF)	OWNER
TRACT 'P'	PUBLIC RIGHT-OF-WAY	4.26 AC	185,716 SF	CITY
TRACT 'Q'	LANDSCAPE BUFFER	0.05 AC	2,069 SF	COUNTY
TRACT 'R'	LANDSCAPE BUFFER	0.05 AC	2,100 SF	H.O.A.
TRACT 'S'	LANDSCAPE BUFFER	0.16 AC	7,168 SF	H.O.A.
TRACT 'T'	LANDSCAPE BUFFER	0.52 AC	22,582 SF	H.O.A.
TRACT 'U'	LANDSCAPE BUFFER	0.05 AC	2,069 SF	H.O.A.
TRACT 'V'	LANDSCAPE BUFFER	0.06 AC	2,738 SF	H.O.A.
TRACT 'W'	LANDSCAPE BUFFER	0.03 AC	1,369 SF	H.O.A.
TRACT 'X'	LANDSCAPE BUFFER	0.03 AC	1,369 SF	H.O.A.
TRACT 'Y'	LANDSCAPE BUFFER	0.06 AC	2,688 SF	H.O.A.
TRACT 'Z'	LANDSCAPE BUFFER	0.06 AC	2,738 SF	H.O.A.
TRACT 'AA'	LANDSCAPE BUFFER	0.07 AC	3,174 SF	H.O.A.
TRACT 'BB'	STORMWATER POND	1.90 AC	82,849 SF	H.O.A.
TRACT 'CC'	STORMWATER POND	1.97 AC	85,928 SF	H.O.A.
TRACT 'DD'	OPEN SPACE	0.34 AC	14,805 SF	H.O.A.
TRACT 'EE'	OPEN SPACE	1.51 AC	65,640 SF	H.O.A.
TRACT 'FF'	OPEN SPACE	0.24 AC	10,454 SF	H.O.A.
TRACT 'GG'	OPEN SPACE	1.66 AC	72,128 SF	H.O.A.
TRACT 'HH'	OPEN SPACE	0.34 AC	14,997 SF	H.O.A.
TRACT 'II'	LIFT STATION	0.05 AC	2,201 SF	H.O.A.
TRACT 'JJ'	LANDSCAPE BUFFER	0.05 AC	2,294 SF	H.O.A.
TRACT 'KK'	LANDSCAPE BUFFER	0.05 AC	2,294 SF	H.O.A.



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2231 Las Ruas, Suite 27, Winter Park, Florida, 32789

STATE OF FLORIDA CERTIFICATE OF ATTITUDE: NA 1511

GEOMETRY PLAN – NORTH

MAJOR DEVELOPMENT PLAN FOR
WOLF LAKE RANCH SUBDIVISION PHASE 2
CITY OF APOKA, FLORIDA

DRAWN: T. MOORE

DESIGNED: L. CLASSON

CHECKED: L. CLASSON

DATE: 2/18/25

SCALE: 1" = 50'

PROJECT: MIH-008

SHEET: C3.2

REV.

DATE

DESCRIPTION

055

02/29/2025

CITY OF APOKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025

BY

Page 78 of 154

Curve #	Chord Length	Chord Direction	Radius
C1	16.97'	N44°45'04"E	12.00'
C2	20.00'	N80°28'05"E	62.00'
C3	55.27'	N44°42'59"E	62.00'
C4	20.28'	N8°50'13"E	62.00'
C5	40.64'	N19°42'26"W	62.00'
C6	44.02'	N59°38'01"W	62.00'
C7	10.62'	N85°20'15"W	62.00'
C8	21.79'	S79°37'46"W	62.00'
C9	44.02'	S48°42'54"W	62.00'
C10	15.53'	S14°25'29"W	62.00'
C11	15.53'	S14°25'29"W	62.00'
C12	8.44'	S31°19'42"W	62.00'
C13	29.05'	S14°07'13"E	62.00'
C14	34.33'	S43°44'23"E	62.00'
C16	32.55'	S75°01'51"E	62.00'
C17	16.92'	S45°24'41"E	12.00'
C18	17.02'	N44°35'19"E	12.00'
C19	16.92'	N45°24'41"W	12.00'
C20	17.02'	S44°35'19"W	12.00'
C22	1.94'	S85°36'52"E	12.00'
C23	15.49'	S40°46'36"E	12.00'
C24	15.49'	S39°37'45"W	12.00'
C25	2.07'	S84°47'30"W	12.00'
C26	3.84'	S87°58'28"W	62.00'
C27	84.92'	S42°58'28"W	62.00'

Curve Table			
Curve #	Chord Length	Chord Direction	Radius
C28	15.49'	N39°57'15"E	12.00'
C29	2.01'	S84°57'15"W	12.00'
C30	2.01'	N85°27'07"W	12.00'
C31	15.49'	N40°27'07"W	12.00'
C32	38.44'	N22°51'10"W	50.00'
C33	47.01'	N73°29'53"W	50.00'
C34	43.50'	S52°40'40"W	50.00'
C35	79.85'	S26°05'50"E	50.00'
C36	15.24'	S39°40'08"E	12.00'
C37	16.97'	S44°45'04"W	12.00'
C38	16.97'	S45°14'56"E	12.00'
C39	1.94'	S85°36'52"E	12.00'
C40	2.01'	N84°57'15"E	12.00'
C41	15.49'	N39°57'15"E	12.00'
C42	15.49'	N40°27'07"W	12.00'
C43	2.01'	N85°27'07"W	12.00'
C44	2.07'	S84°47'30"W	12.00'
C45	15.49'	S39°37'45"W	12.00'
C46	15.49'	S40°46'36"E	12.00'
C47	77.63'	N39°52'20"E	50.00'
C48	44.56'	N50°35'08"W	35.00'
C49	50.96'	S43°09'25"W	35.00'
C50	48.05'	S46°54'20"E	35.00'
C51	67.48'	S86°27'21"E	510.00'
C52	58.67'	S86°05'40"E	490.00'

Curve Table			
Curve #	Chord Length	Chord Direction	Radius
C53	89.94'	N85°12'28"E	490.00'
C54	39.71'	N85°22'00"E	210.00'
C55	70.52'	N44°05'58"W	48.00'
C56	71.69'	N29°43'17"W	66.00'
C57	93.22'	N13°34'01"E	48.00'
C58	134.35'	S45°14'56"E	95.00'
C59	35.36'	S45°14'56"E	25.00'
C60	59.12'	S45°30'46"E	42.00'
C61	59.09'	S43°55'31"W	42.00'

		SCALE	DRAWN: T. MOORE	CURVE TABLES	CIVIL ENGINEERING LAND PLANNING APPIAN ENGINEERING LLC. APPIANFL.COM • 407.960.5868 2221 Las Ruas, Suite 27, Winter Park, Florida, 32789 STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION, 12/31/25	REV.	DATE	CITY OF APOPKA REVIEW COMMENTS - DATED 5/17/2025	058	BY
		PROJECT MIH-008	DESIGNED: L. CLASSON			CHECKED: L. CLASSON	MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2 CITY OF APOPKA, FLORIDA	SHEET C3.4	DATE 2/18/25	

SHEET 10 OF 19
NOT FOR CONSTRUCTION

P:\PROJECT DRAWINGS\MH-008 Wolf Lake Ranch Roseville Drawings\CAD Civil3D\LAYOUTS\03 PSP\UTILITY AND DRAINAGE.dwg Modified: 2/18/2025 By: tmoore

GENERAL UTILITY NOTES:

1. BACTERIOLOGICAL TESTS WITH CHLORINE RESIDUALS INDICATED (TAKEN ON TWO CONSECUTIVE DAYS) SHALL BE CONDUCTED AT EACH POTABLE WATER METER FOR EVERY BUILDING, AT EVERY WET-TAP CONNECTION AND EVERY LOCATION INDICATED WITHIN THESE PLANS. RESULTS OF THE BACTERIOLOGICAL TESTS SHALL BE PROVIDED TO THE ENGINEER OF RECORD IMMEDIATELY UPON COMPLETION. BACTERIOLOGICAL TEST RESULTS SHALL BE CONSIDERED UNACCEPTABLE IF THE TESTS WERE COMPLETED MORE THAN 30 DAYS BEFORE THE ENGINEER RECEIVED THE RESULTS.
2. ALL WATERMAINS SHALL BE INSTALLED A MINIMUM OF 36" BELOW FINISHED GRADE.
3. ALL WATERMAINS AND FIRELINES PIPES SHALL BE RESTRAINED VIA MECHANICAL JOINTS.
4. WATER MAIN PVC PIPES LESS THAN 4 INCHES MUST CONFORM TO THE SPECIFICATIONS OF ASTM 1785 (SCHEDULE 40, 80, 120) OR ASTM 2241 SDR21 AND MUST BEAR THE NSF LOGO ON EACH INSTALLED LENGTH.
5. UNDERGROUND MARKING TAPE FOR ALL SANITARY FORCEMAINS SHALL BE INSTALLED 4 TO 8 INCHES BELOW THE FINISHED GRADE SURFACE DIRECTLY OVER THE PIPELINE. MARKER TAPE SHALL BE MADE OF AN INERT POLYETHYLENE MATERIAL HAVING A MINIMUM THICKNESS OF 4 MILS AND BE COLOR CODED "SAFETY GREEN".
6. CONTRACTOR SHALL CONDUCT AND PROVIDE RESULTS IMMEDIATELY TO THE ENGINEER OF RECORD FOR PRESSURE AND LEAKAGE TESTS ON THE FORCE MAIN TRUNK LINE ONCE THE PRESSURE SEWER HAS BEEN INSTALLED AND PARTLY BACKFILLED. FINAL BACKFILL AND COMPACTION SHALL NOT COMMENCE UNTIL APPROVAL OF THE PRESSURE AND LEAKAGE TESTS HAS BEEN PROVIDED BY THE ENGINEER OF RECORD.
7. FOLLOWING SATISFACTORY PRESSURE TEST RESULTS, THE CONTRACTOR SHALL DISINFECT ALL SECTIONS OF THE WATER DISTRIBUTION SYSTEM, AND RECEIVE APPROVAL THEREOF FROM APPROPRIATE AGENCIES PRIOR TO PLACING THE SYSTEM INTO SERVICE.
8. FIRE HYDRANTS SHALL BE PLACED A MINIMUM OF 3 FT. AND A MAXIMUM OF 5 FT. FROM THE CURB OR PAVED ROAD SURFACE UNLESS OTHERWISE APPROVED. NO FENCE, TREE, POST, SHRUB, OR OTHER OBJECT WHICH COULD BLOCK THE HYDRANT FROM NORMAL VIEW OR OBSTRUCT THE HYDRANT'S USE SHALL BE LOCATED WITHIN FOUR (4) FEET OF THE HYDRANT. THE FOUR-AND-ONE-HALF INCH (4-1/2") LARGE VOLUME CONNECTION SHALL FACE THE NEAREST ROADWAY. THE CENTER OF THE STEAMER PORT SHALL BE 18 INCHES MINIMUM AND 24 INCHES MAXIMUM ABOVE FINISHED GRADE.
9. ALL FIRE HYDRANT LEADS SHALL HAVE AN INSIDE DIAMETER OF AT LEAST SIX INCHES AND INCLUDE AUXILIARY VALVES.
10. WHEN NECESSARY, DEWATERING SHALL BE PROVIDED TO KEEP THE GROUNDWATER ELEVATION A MINIMUM OF 6 INCHES BELOW MAIN BEING LAID.
11. ALL UTILITIES SHALL BE LAID ON A FIRM FOUNDATION WITH ALL UNSUITABLE MATERIAL (MUCK, ROCK, COQUINA, ETC.) REMOVED AND REPLACED WITH CLEAN GRANULAR MATERIAL.
12. TRENCHES SHALL BE BACKFILLED WITH MATERIAL ACCEPTABLE TO CITY OF APOPKA WITH A MINIMUM COMPACTION OF 98% IN PAVED AREAS AND 95% IN UNPAVED AREAS IN ACCORDANCE WITH AASHTO T-180 MODIFIED PROCTOR TEST.
13. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT TRENCH COMPACTION TESTS BE PROVIDED AT POINTS 12 INCHES ABOVE THE PIPE AND AT 12 INCHES VERTICAL INTERVALS TO FINISH GRADE, AT A MINIMUM SPACING OF EVERY 300 FEET.
14. ALL WATER SERVICE ENDINGS SHALL BE MARKED WITH A 2" X 4" LUMBER (PRESSURE TREATED) EXTENDING 4 FEET ABOVE GRADE, WITH WATER SERVICES SECURED 12" MAXIMUM ABOVE THE GROUND.
15. ALL WATER VALVES, INCLUDING CONCRETE COLLAR (WITH DEBRIS CAP), SHALL BE ADJUSTED TO FINISHED GRADE AND THE VALVE BOX LID, PAINTED BLUE TO MAKE THEM PLAINLY VISIBLE.
16. UPON FINAL ACCEPTANCE OF NEW WATER SYSTEMS, WATER VALVES SHALL BE COMPLETELY OPENED BY PUBLIC UTILITIES PERSONNEL. AT NO TIME SHALL CONTRACTOR OPERATE ANY EXISTING VALVES WITHOUT CITY OF APOPKA INSPECTOR PRESENT.
17. ALL WATER MAINS SHALL BE NSF-APPROVED FOR POTABLE WATER USE.
18. PIPE USED IN WATER DISTRIBUTION SYSTEMS SHALL BE EITHER POLYVINYL CHLORIDE (PVC), OR DUCTILE IRON PIPE (DIP).

(a) ALL PVC PIPE OF NOMINAL DIAMETER FOUR (4) INCHES THROUGH TWELVE (12) INCHES SHALL BE MANUFACTURED IN ACCORDANCE WITH AWWA STANDARD C900, LATEST EDITION. THE PVC PIPE SHALL HAVE A MINIMUM WORKING PRESSURE RATING OF 150PSI AND SHALL HAVE A DIMENSION RATIO (DR) OF 18.
(b) ALL DUCTILE IRON PIPE SHALL BE MANUFACTURED IN ACCORDANCE WITH ANSI/AWWA A21.51/C151 AND HAVE A MINIMUM 350 PRESSURE CLASS RATING

19. PIPE USED IN GRAVITY SEWER CONSTRUCTION SHALL BE POLYVINYL CHLORIDE (PVC) OR DUCTILE IRON PIPE (DIP). WHERE REFERENCE IS MADE TO AN ASTM, ANSI, OR AASHTO DESIGNATION, IT SHALL BE THE LATEST REVISION.

(a) PVC GRAVITY SEWER PIPE (4 INCH - 15 INCH), ASTM D3034, SDR 35 - UNIFORM MINIMUM "PIPE STIFFNESS" AT FIVE (5) PERCENT DEFLECTION SHALL BE 46PSI. THE JOINTS SHALL BE INTEGRAL BELL ELASTOMERIC GASKET JOINTS MANUFACTURED IN ACCORDANCE WITH ASTM D3212 AND ASTM F477. APPLICABLE UNI-BELL PLASTIC PIPE ASSOCIATION STANDARD IS UNI-B-4. ALL PVC PIPE SHALL BEAR THE NSF-DW SEAL AND BE GREEN IN OVERALL COLOR. THE MINIMUM STANDARD LENGTH OF PIPE SHALL BE THIRTEEN (13) FEET.
(b) DUCTILE IRON PIPE SHALL CONFORM TO ANSI/AWWA A21.51/C151, CLASS THICKNESS DESIGNED PER ANSI/AWWA A21.50/C150, WITH MECHANICAL OR PUSH ON JOINTS. AN INTERIOR PROTECTIVE LINING OF COAL TAR EPOXY SHALL BE PROVIDED WITH A MINIMUM DRY THICKNESS OF 30 MILS. DUCTILE IRON GRAVITY SEWERS, WHERE REQUIRED BY CITY OF APOPKA BASED ON GEOTECHNICAL INVESTIGATIONS, SHALL BE WRAPPED WITH POLYETHYLENE FILM, AWWA C105. SEE APPENDIX C. THE MINIMUM STANDARD LENGTH OF PIPE SHALL BE EIGHTEEN (18) FEET.

WATER SYSTEM TESTING REQUIREMENTS:

1. THE CONTRACTOR SHALL PERFORM HYDROSTATIC TESTING OF ALL WATER DISTRIBUTION SYSTEMS, AS SET FORTH IN THE FOLLOWING AND SHALL CONDUCT SAID TESTS IN THE PRESENCE OF REPRESENTATIVES FROM CITY OF APOPKA AND/OR OTHER AUTHORIZED AGENCIES. THE CONTRACTOR SHALL PROVIDE 48 HOURS ADVANCED NOTICE PRIOR TO TESTING OF THE WATER DISTRIBUTION SYSTEM.
2. ALL TESTING REQUIRED BY CITY OF APOPKA SHALL BE PAID FOR BY THE DEVELOPER / CONTRACTOR.
3. ALL PROPOSED WATER MAINS SHALL BE TESTED AND CLEARED FOR SERVICE IN ACCORDANCE WITH THE LATEST AWWA STANDARDS AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION REQUIREMENTS.
4. PRIOR TO HYDROSTATIC TESTING A PRELIMINARY FLUSHING SHALL BE REQUIRED THROUGH FULL DIAMETER FLUSHING OR SWABBING. PRELIMINARY FLUSHING/SWABBING SHALL BE PERFORMED PER AWWA C651 STANDARD - "DISINFECTING WATER MAINS". ALL PIPING SHALL BE THOROUGHLY CLEANED AND FLUSHED PRIOR TO TESTING TO CLEAR THE LINES OF ALL FOREIGN MATTER. WHILE THE PIPING IS BEING FILLED WITH WATER, CARE SHALL BE EXERCISED TO PERMIT THE ESCAPE OF AIR FROM EXTREMITIES ALONG THE TEST SECTION.
5. HYDROSTATIC TESTING SHALL CONSIST OF PRESSURE TEST AND LEAKAGE TEST. PIPING AND APPURTENANCES TO BE TESTED SHALL BE WITHIN SECTIONS BETWEEN VALVES, NOT EXCEEDING 2,000 FEET, UNLESS ALTERNATE METHODS HAVE RECEIVED PRIOR APPROVAL FROM CITY OF APOPKA. TESTING SHALL NOT PROCEED UNTIL CONCRETE THRUST BLOCKS ARE IN PLACE AND CURED, OR OTHER RESTRAINING DEVICES INSTALLED.
6. HYDROSTATIC TESTING SHALL BE PERFORMED AT 150 POUNDS PER SQUARE INCH PRESSURE, UNLESS OTHERWISE APPROVED BY CITY OF APOPKA, FOR A PERIOD OF NOT LESS THAN TWO (2) HOURS.
7. THE ALLOWABLE RATE OF LEAKAGE SHALL BE LESS THAN THE NUMBER OF GALLONS PER HOUR DETERMINED BY THE FOLLOWING FORMULA:

L =

SD

×

√P

148,000

WHERE:

L = ALLOWABLE LEAKAGE, IN GALLONS PER HOUR

S = LENGTH OF PIPE TESTED, IN FEET

D = NOMINAL DIAMETER OF PIPE, IN INCHES

P = AVERAGE TEST PRESSURE DURING THE LEAKAGE TEST, IN POUNDS PER SQUARE INCH (GAUGE)

8. SHOULD THE TEST FAIL, NECESSARY REPAIRS SHALL BE ACCOMPLISHED BY THE CONTRACTOR AND THE TEST REPEATED UNTIL WITHIN PASSING LIMITS. THE CONTRACTOR SHALL FURNISH ALL THE NECESSARY LABOR, PUMPS, GAUGES AND ALL OTHER ITEMS NECESSARY TO CONDUCT THE REQUIRED WATER DISTRIBUTION SYSTEM TESTING AND PERFORM NECESSARY REPAIRS.

SEWER SYSTEM TESTING REQUIREMENTS:

1. THE CONTRACTOR SHALL PERFORM TESTING OF ALL SANITARY SEWAGE GRAVITY COLLECTION SYSTEMS, AS SET FORTH IN THE FOLLOWING AND SHALL CONDUCT SAID TESTS IN THE PRESENCE OF REPRESENTATIVES FROM CITY OF APOPKA AND/OR OTHER AUTHORIZED AGENCIES. THE CONTRACTOR SHALL PROVIDE 48 HOURS ADVANCED NOTICE PRIOR TO TESTING OF THE WASTEWATER DISTRIBUTION SYSTEM.
2. ALL TESTING REQUIRED BY CITY OF APOPKA SHALL BE PAID FOR BY THE DEVELOPER / CONTRACTOR.
3. GRAVITY MAINS SHALL BE INSPECTED WITH CCTV FOR ALIGNMENT, GRADE VARIATIONS, SEPARATED PIPES, LEAKS, DEFLECTION, CRACKED, BROKEN OR OTHERWISE DEFECTIVE PIPE TO ENSURE OVERALL PIPE INTEGRITY. THE APPROVED CCTV INSPECTION CONTRACTOR SHALL SUBMIT THE REPORT TO THE UTILITIES DEPARTMENT AS REQUIRED.
4. LEAKAGE TESTING FOR GRAVITY MAINS SHALL BE BY LOW-PRESSURE AIR TEST. LEAKAGE TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH THE PROCEDURE FOR "RECOMMENDED PRACTICE FOR LOW PRESSURE AIR TESTING OF INSTALLED SEWER PIPE" AS ESTABLISHED BY THE UNI-BELL PVC PIPE ASSOCIATION.
5. EACH GRAVITY MAIN LEAKAGE TEST SECTION SHALL NOT EXCEED 400 FEET IN LENGTH AND SHALL BE TESTED BETWEEN ADJACENT MANHOLES.

LOCATION OF PUBLIC WATER SYSYEM MAINS IN ACCORDANCE WITH F.A.C. RULE 62-555.314

Other Pipe	Horizontal Separation	Crossings (1)	Joint Spacing @ Crossings (Full Joint Centered)
Storm Sewer, Stormwater Force Main, Reclaimed Water (2)			
Vacuum Sanitary Sewer			
Gravity or Pressure Sanitary Sewer, Sanitary Sewer Force Main, Reclaimed Water (4)			
On-site Sewage Treatment & Disposal System	10 ft. minimum	---	---

(1) Water main should cross above other pipe. When water main must be below other pipe, the minimum separation is 12 inches.
(2) Reclaimed water regulated under Part III of Chapter 62-610, F.A.C.
(3) 3 ft. for gravity sanitary sewer where the bottom of the water main is laid at least 6 inches above the top of the gravity sanitary sewer.
(4) Reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.

Disclaimer - This document is provided for your convenience only. Please refer to F.A.C. Rule 62-555.314 for additional construction requirements.

FDEP UTILITY CONSTRUCTION NOTES:

1. NOTE TO THE UTILITY: PURSUANT TO 62-555.345; DO NOT PROVIDE WATER SERVICE TO THIS PROJECT (OTHER THAN FLUSHING/TESTING) UNTIL THE DEPARTMENT OF ENVIRONMENTAL PROTECTION HAS ISSUED A LETTER OF CLEARANCE OR THE UTILITY SHALL BE SUBJECT TO ENFORCEMENT ACTION.
2. THE PERMITTEE WILL PROMPTLY NOTIFY THE DEPARTMENT UPON SALE OR LEGAL TRANSFER OF THE PERMITTED FACILITY
3. ALL WATER MAINS AND APPURTENANCES SHALL BE DISINFECTED AND BACTERIOLOGICALLY EVALUATED IN ACCORDANCE WITH RULE 62-555.340, F.A.C.
4. ALL WATER MAIN PIPE, INCLUDING FITTINGS SHALL BE COLOR CODED OR MARKED USING BLUE AS A PREDOMINANT COLOR TO DIFFERENTIATE DRINKING WATER FROM RECLAIMED OR OTHER WATER. UNDERGROUND PLASTIC PIPE SHALL BE SOLID-WALL BLUE PIPE, SHALL HAVE A CO-EXTRUDED BLUE EXTERNAL SKIN, OR SHALL BE WHITE OR BLACK PIPE WITH BLUE STRIPES INCORPORATED INTO, OR APPLIED TO, THE PIPE WALL; AND UNDERGROUND METAL OR CONCRETE PIPE SHALL HAVE BLUE STRIPES APPLIED TO THE PIPE WALL. PIPE STRIPED DURING MANUFACTURING OF THE PIPE SHALL HAVE CONTINUOUS STRIPES THAT RUN PARALLEL TO THE AXIS OF THE PIPE, THAT ARE LOCATED AT NO GREATER THAN 90-DEGREE INTERVALS AROUND THE PIPE, AND THAT WILL REMAIN INTACT DURING AND AFTER INSTALLATION OF THE PIPE. IF TAPE OR PAINT IS USED TO STRIPE PIPE DURING INSTALLATION OF THE PIPE, THE TAPE OR PAINT SHALL BE APPLIED IN A CONTINUOUS LINE THAT RUNS PARALLEL TO THE AXIS OF THE PIPE AND THAT IS LOCATED ALONG THE TOP OF THE PIPE; FOR PIPES WITH AN INTERNAL DIAMETER OF 24 INCHES OR GREATER, TAPE OR PAINT SHALL BE APPLIED IN CONTINUOUS LINES ALONG EACH SIDE OF THE PIPE AS WELL AS ALONG THE TOP OF THE PIPE.

FDEP UTILITY SEPARATION REQUIREMENTS

(62-555.314, F.A.C. LOCATION OF PUBLIC WATER SYSTEM MAINS)

FOR THE PURPOSE OF THIS SECTION, THE PHRASE "WATER MAINS" SHALL MEAN MAINS, INCLUDING TREATMENT PLANT PROCESS PIPING, CONVEYING EITHER RAW, PARTIALLY TREATED, OR FINISHED DRINKING WATER; FIRE HYDRANT LEADS; AND SERVICE LINES THAT ARE UNDER THE CONTROL OF A PUBLIC WATER SYSTEM AND THAT HAVE AN INSIDE DIAMETER OF THREE INCHES OR GREATER.

- (1) HORIZONTAL SEPARATION BETWEEN UNDERGROUND WATER MAINS AND SANITARY OR STORM SEWERS, WASTEWATER OR STORMWATER FORCE MAINS, RECLAIMED WATER PIPELINES, AND ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEMS.

- (a) NEW OR RELOCATED, UNDERGROUND WATER MAINS SHALL BE LAID TO PROVIDE A HORIZONTAL DISTANCE OF AT LEAST THREE FEET BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF ANY EXISTING OR PROPOSED STORM SEWER, STORMWATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.
- (b) NEW OR RELOCATED, UNDERGROUND WATER MAINS SHALL BE LAID TO PROVIDE A HORIZONTAL DISTANCE OF AT LEAST THREE FEET, AND PREFERABLY TEN FEET, BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF ANY EXISTING OR PROPOSED VACUUM-TYPE SANITARY SEWER.
- (c) NEW OR RELOCATED, UNDERGROUND WATER MAINS SHALL BE LAID TO PROVIDE A HORIZONTAL DISTANCE OF AT LEAST SIX FEET, AND PREFERABLY TEN FEET, BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF ANY EXISTING OR PROPOSED GRAVITY- OR PRESSURE-TYPE SANITARY SEWER, WASTEWATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C. THE MINIMUM HORIZONTAL SEPARATION DISTANCE BETWEEN WATER MAINS AND GRAVITY-TYPE SANITARY SEWERS SHALL BE REDUCED TO THREE FEET WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST SIX INCHES ABOVE THE TOP OF THE SEWER.
- (d) NEW OR RELOCATED, UNDERGROUND WATER MAINS SHALL BE LAID TO PROVIDE A HORIZONTAL DISTANCE OF AT LEAST TEN FEET BETWEEN THE OUTSIDE OF THE WATER MAIN AND ALL PARTS OF ANY EXISTING OR PROPOSED "ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEM" AS DEFINED IN SECTION 381.0065(2), F.S., AND RULE 64E-6.002, F.A.C.

- (2) VERTICAL SEPARATION BETWEEN UNDERGROUND WATER MAINS AND SANITARY OR STORM SEWERS, WASTEWATER OR STORMWATER FORCE MAINS, AND RECLAIMED WATER PIPELINES.

- (a) NEW OR RELOCATED, UNDERGROUND WATER MAINS CROSSING ANY EXISTING OR PROPOSED GRAVITY- OR VACUUM-TYPE SANITARY SEWER OR STORM SEWER SHALL BE LAID SO THE OUTSIDE OF THE WATER MAIN IS AT LEAST SIX INCHES, AND PREFERABLY 12 INCHES, ABOVE OR AT LEAST 12 INCHES BELOW THE OUTSIDE OF THE OTHER PIPELINE. HOWEVER, IT IS PREFERABLE TO LAY THE WATER MAIN ABOVE THE OTHER PIPELINE.
- (b) NEW OR RELOCATED, UNDERGROUND WATER MAINS CROSSING ANY EXISTING OR PROPOSED PRESSURE-TYPE SANITARY SEWER, WASTEWATER OR STORMWATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER SHALL BE LAID SO THE OUTSIDE OF THE WATER MAIN IS AT LEAST 12 INCHES ABOVE OR BELOW THE OUTSIDE OF THE OTHER PIPELINE. HOWEVER, IT IS PREFERABLE TO LAY THE WATER MAIN ABOVE THE OTHER PIPELINE.
- (c) AT THE UTILITY CROSSINGS DESCRIBED IN PARAGRAPHS (A) AND (B) ABOVE, ONE FULL LENGTH OF WATER MAIN PIPE SHALL BE CENTERED ABOVE OR BELOW THE OTHER PIPELINE SO THE WATER MAIN JOINTS WILL BE AS FAR AS POSSIBLE FROM THE OTHER PIPELINE. ALTERNATIVELY, AT SUCH CROSSINGS, THE PIPES SHALL BE ARRANGED SO THAT ALL WATER MAIN JOINTS ARE AT LEAST THREE FEET FROM ALL JOINTS IN VACUUM-TYPE SANITARY SEWERS, STORM SEWERS, STORMWATER FORCE MAINS, OR PIPELINES CONVEYING RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C., AND AT LEAST SIX FEET FROM ALL JOINTS IN GRAVITY- OR PRESSURE-TYPE SANITARY SEWERS, WASTEWATER FORCE MAINS, OR PIPELINES CONVEYING RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.

- (3) SEPARATION BETWEEN WATER MAINS AND SANITARY OR STORM SEWER MANHOLES.

- (a) NO WATER MAIN SHALL PASS THROUGH, OR COME INTO CONTACT WITH, ANY PART OF A SANITARY SEWER MANHOLE.
- (b) EFFECTIVE AUGUST 28, 2003, WATER MAINS SHALL NOT BE CONSTRUCTED OR ALTERED TO PASS THROUGH, OR COME INTO CONTACT WITH, ANY PART OF A STORM SEWER MANHOLE OR INLET STRUCTURE.

- (4) SEPARATION BETWEEN FIRE HYDRANT DRAINS AND SANITARY OR STORM SEWERS, WASTEWATER OR STORMWATER FORCE MAINS, RECLAIMED WATER PIPELINES, AND ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEMS. NEW OR RELOCATED FIRE HYDRANTS WITH UNDERGROUND DRAINS SHALL BE LOCATED SO THAT THE DRAINS ARE AT LEAST THREE FEET FROM ANY EXISTING OR PROPOSED STORM SEWER, STORMWATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.; AT LEAST THREE FEET, AND PREFERABLY TEN FEET, FROM ANY EXISTING OR PROPOSED VACUUM-TYPE SANITARY SEWER; AT LEAST SIX FEET, AND PREFERABLY TEN FEET, FROM ANY EXISTING OR PROPOSED GRAVITY- OR PRESSURE-TYPE SANITARY SEWER, WASTEWATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.; AND AT LEAST TEN FEET FROM ANY EXISTING OR PROPOSED "ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEM" AS DEFINED IN SECTION 381.0065(2), F.S., AND RULE 64E-6.002, F.A.C.

CIVIL ENGINEERING I LAND PLANNING

APPIAN ENGINEERING LLC.

APPIANFL.COM • 407.960.6868

2231 Las Ruas, Suite 27, Winter Park, Florida, 32789

STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION No. 1917

UTILITY NOTES

MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2 CITY OF APOPKA, FLORIDA

SCALE: N/A

PROJECT: MIH-008

SHEET: C4.0

DRAWN: T. MOORE

DESIGNED: L. CLASSON

CHECKED: L. CLASSON

DATE: 2/16/25

APPIAN ENGINEERING

PROFESSIONAL ENGINEER

No. 86492

STATE OF FLORIDA

2/18/25

055

BY

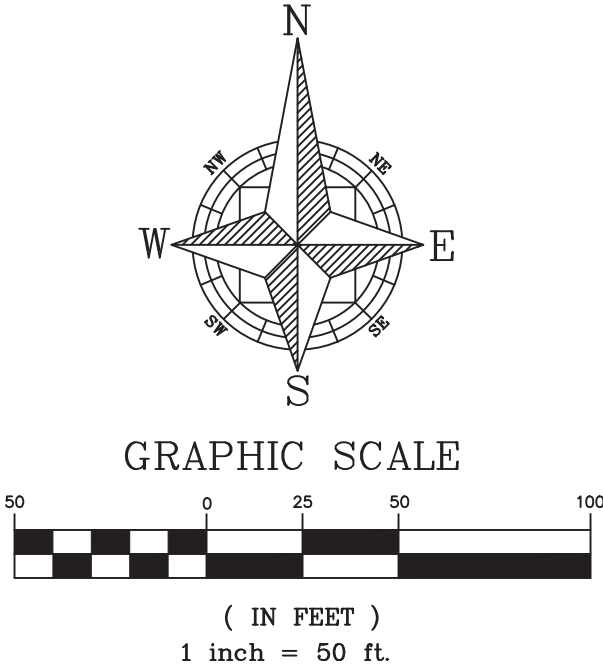
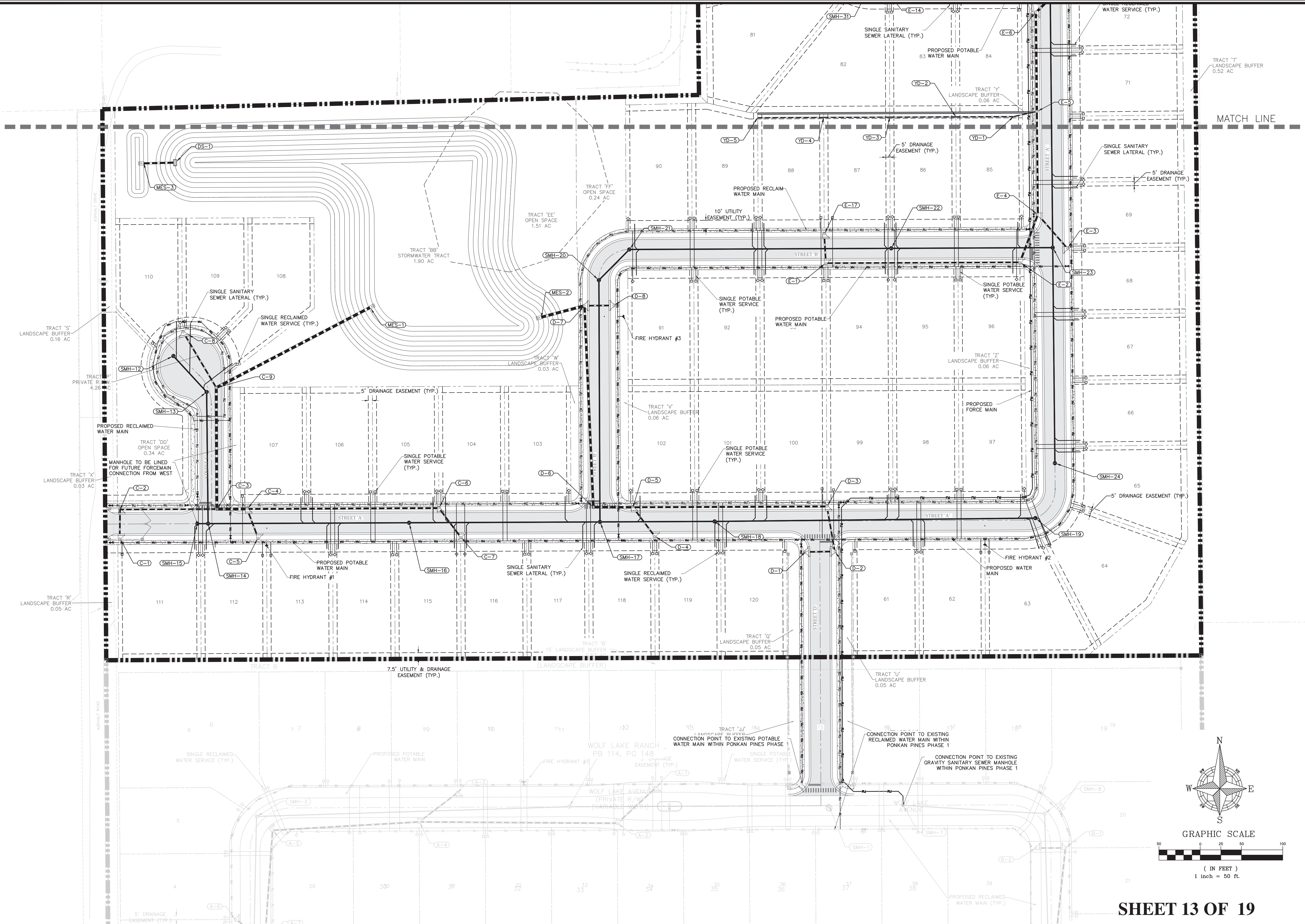
DESCRIPTION

REVIEW

DATE

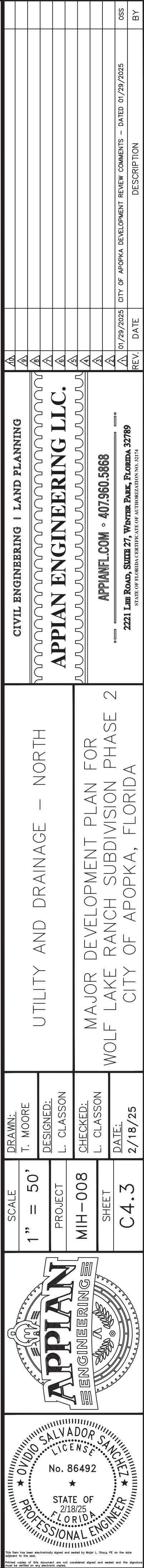
CITY OF APOPKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025

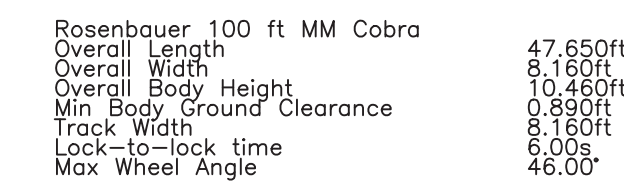
P:\PROJECT DRAWINGS\MIH-008 Wolf Lake Ranch Roseville Drawings\CAD Civil3D\Layouts\03 PSP\UTILITY AND DRAINAGE.dwg Modified: 2/18/2025 By: tmoore



SHEET 13 OF 19
NOT FOR CONSTRUCTION

CIVIL ENGINEERING I LAND PLANNING		APPIAN ENGINEERING LLC.		APPIANFL.COM • 407.960.5868		2221 Las Roca, Suite 27, Winter Park, Florida, 32789		STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION 1014	
UTILITY AND DRAINAGE - SOUTH		MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2		CITY OF APOKA, FLORIDA		REV.		DATE	
SCALE	1" = 50'	DRAWN	T. MOORE	DESIGNED	L. CLASSON	CHECKED	L. CLASSON	DATE	2/18/25
PROJECT	MIH-008								
SHEET	C4.2								
APPIAN ENGINEERING		OVIDIO SALVADOR SANCHEZ No. 86492 STATE OF FLORIDA PROFESSIONAL ENGINEER							
CITY OF APOKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025		DESCRIPTION							
BY		055							





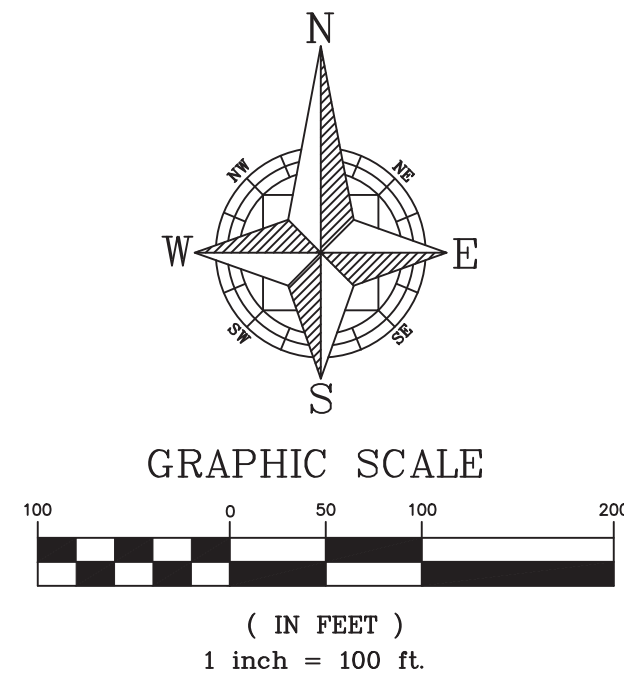
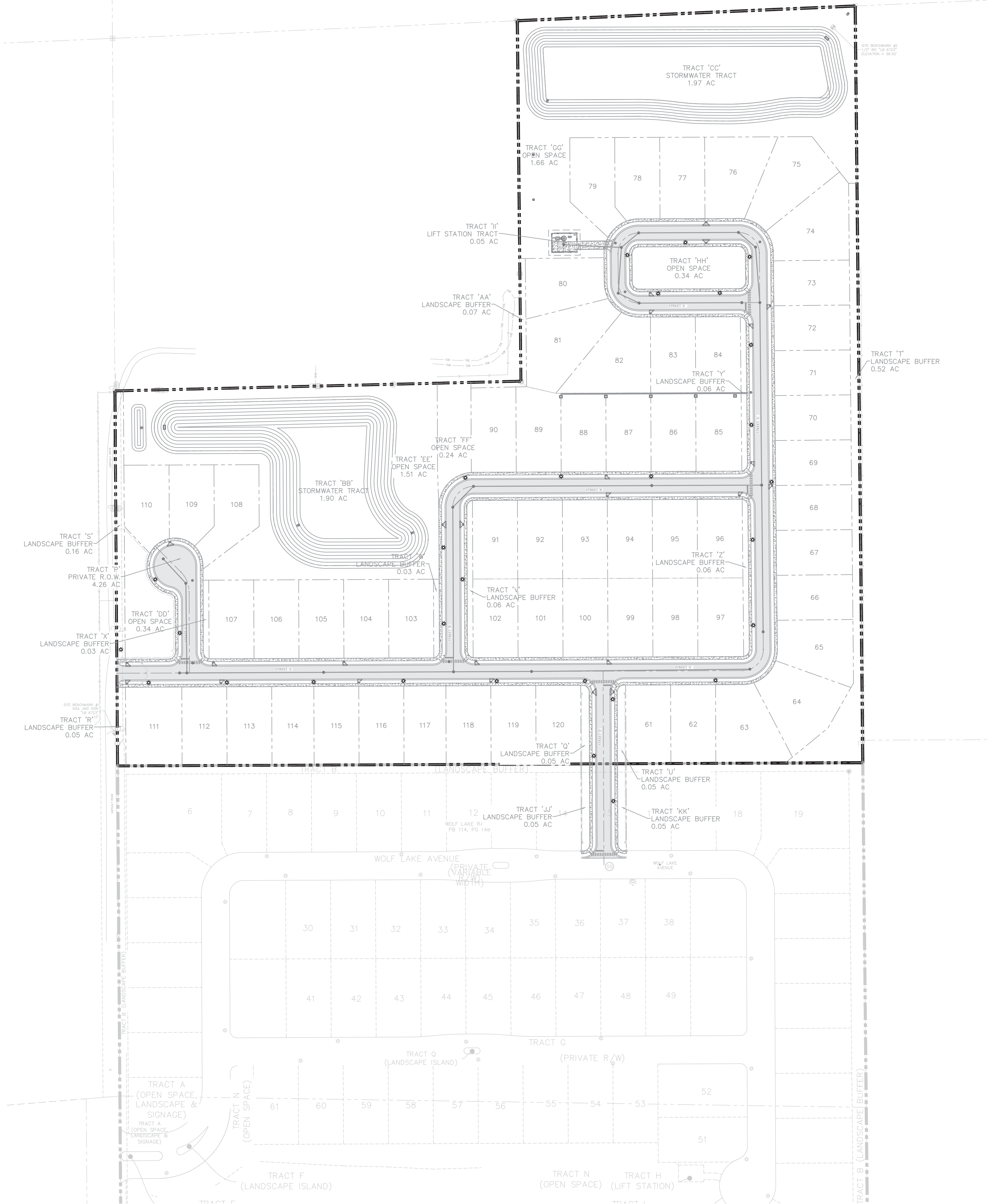
1. FIRE DEPARTMENT ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE PROVIDED WITH AN ALL WEATHER DRIVING SURFACE (NFPA 1,18,2,3,4,2).
2. THE LOCATION OF THE FIRE HYDRANTS SHALL BE IDENTIFIED BY A BLUE REFLECTIVE PAVEMENT MARKER (NFPA 1,18,5,10,1).

1. FIRE HYDRANT LOCATION AND DISTRIBUTION SHALL FOLLOW NFPA 1.
2. A 36 INCH CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS EXCEPT AS OTHERWISE REQUIRED OR APPROVED. (NFPA 1, 18.5.7.1)
3. A CLEAR SPACE OF NOT LESS THAN 60 INCHES SHALL BE PROVIDED IN FRONT OF EACH HYDRANT CONNECTION HAVING A DIAMETER GREATER THAN 2.5 INCHES. (NFPA 1, 18.5.7.2)
4. AFTER THE INSTALLATION OF THE NE HYDRANTS, A FIRE FLOW TESTING SHALL BE PERFORMED IN ACCORDANCE WITH NFPA 291, RECOMMENDED PRACTICE A FIRE FLOW TEST RESULTS FROM THE NEAREST EXISTING HYDRANT HAVE BEEN WITNESSED BY A UTILITIES INSPECTOR WILL NEED TO BE PROVIDED. DOCUMENTATION FOR FIRE FLOW TESTING SHALL INCLUDE A FIRE FLOW, A FIRE FLOW TEST REPORT AND A HYDRAULIC GRAPH. (SCPSM, FIRE FLOW TESTING PROCEDURE)
5. THE LOCATION OF THE FIRE HYDRANTS SHALL BE IDENTIFIED BY A BLUE REFLECTIVE PAVEMENT MARKER. (NFPA 1, 18.5.10.1)



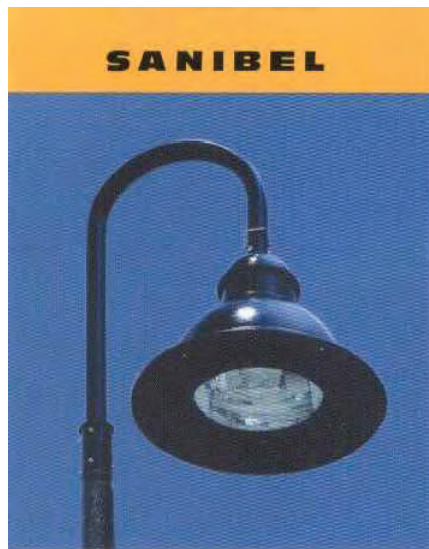
SHEET 15 OF 19
NOT FOR CONSTRUCTION

 	SCALE 1" = 100'	DRAWN: T. MOORE	FIRE TRUCK ROUTE PLAN	CIVIL ENGINEERING LAND PLANNING	 APPLAN ENGINEERING LLC.  APPLANENGINEERING.COM • 407.960.5968 2221 Lido Road, Suite 271 Wynnton Park, Florida 32799  STATE OF FLORIDA LICENSED PROFESSIONAL ENGINEER	△			
	PROJECT L. CLASSON	DESIGNED: L. CLASSON				△			
	SHEET C5.0	CHECKED: L. CLASSON				△			
	DATE: 2/18/25					△			
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						△			
			MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2 CITY OF APOPKA, FLORIDA			01/29/2025	QTY OF APOPKA DEVELOPMENT REVIEW COMMENTS – DATED 01/29/2025		
						REV.	DATE		BY



- LEGEND**
- PROPERTY BOUNDARY
 - PROPOSED LIGHT

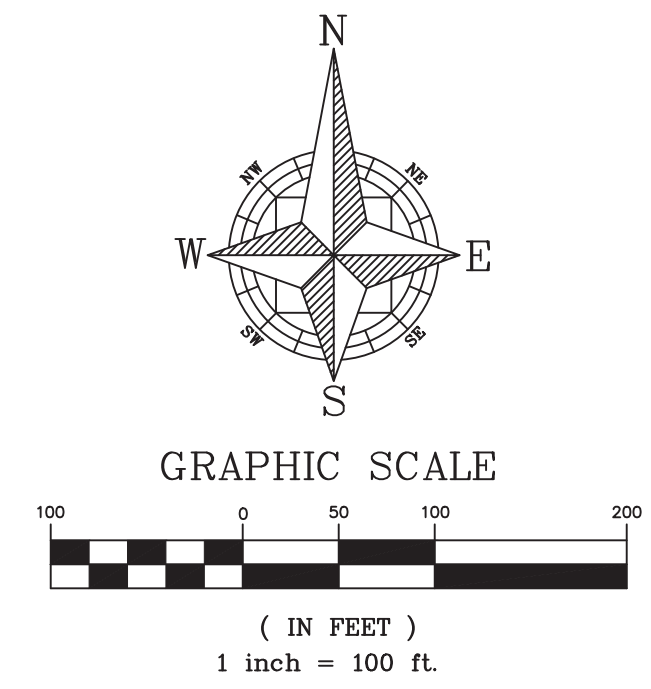
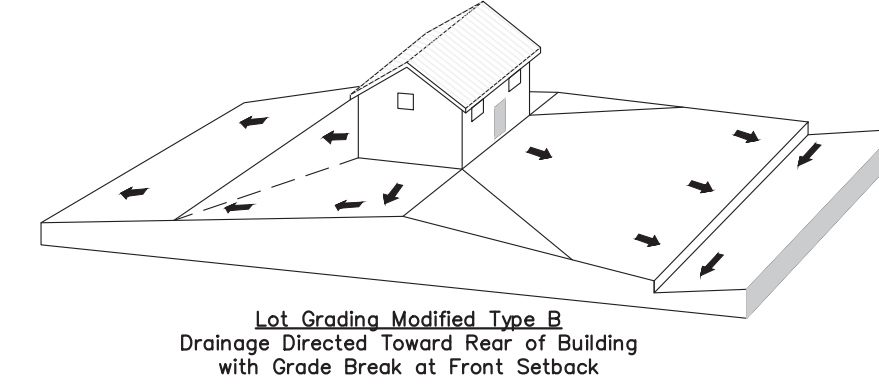
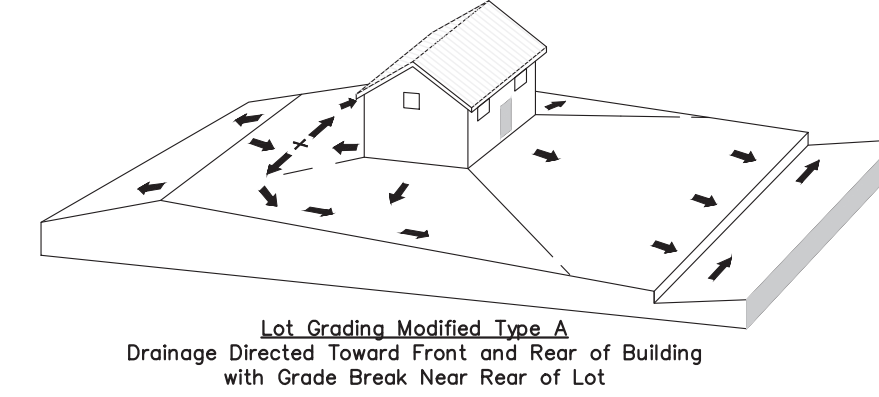
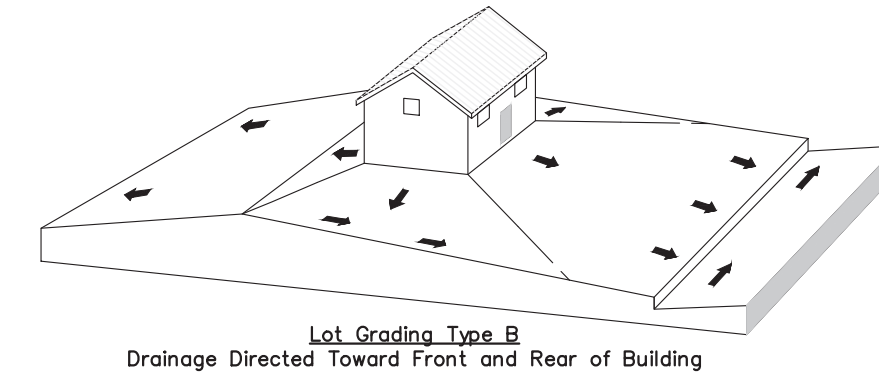
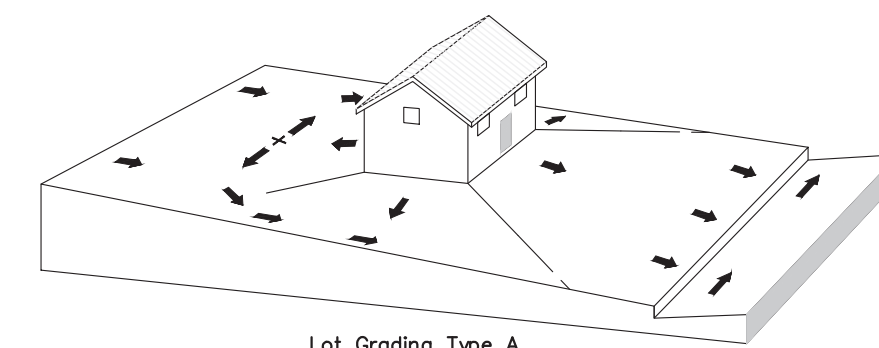
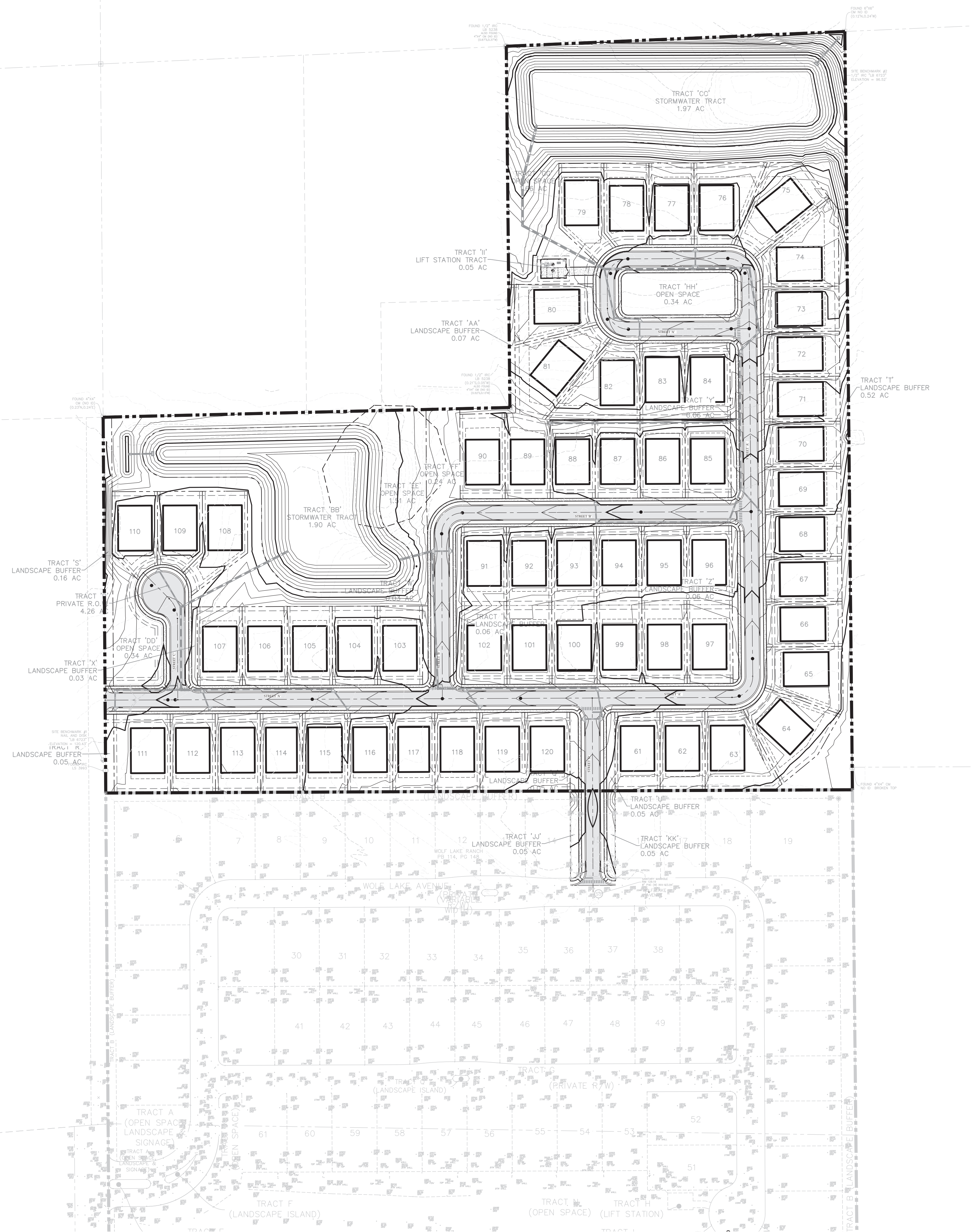
- LIGHTING NOTES:**
1. STREET LIGHTS AND POLES SHALL BE DECORATIVE TYPE CONSISTENT WITH THE DEVELOPMENT DESIGN GUIDELINES.
 2. LIGHT POLE FOOTERS CANNOT BE EXPOSED ABOVE FINISHED GRADE.
 3. EXTERIOR LIGHTING CANNOT EXCEED 15 FEET IN RESIDENTIAL AREAS AND WITHIN 100 FEET OF RESIDENTIAL AREAS.
 4. EXACT HEIGHT OF LIGHTING POLES TO BE SPECIFIED BY DUKE ENERGY AND REFLECTED ON THE DUKE ENERGY LIGHTING PLAN.
- * LIGHT POLES SHOWN FOR REFERENCE PURPOSES ONLY. EXACT LOCATION AND NUMBER OF LIGHT POLES TO BE DETERMINED BY DUKE ENERGY AND REFLECTED ON THE FINAL LIGHTING/PHOTOMETRIC PLAN(S) AT TIME OF FINAL ENGINEERING.



DETAIL PROVIDED FROM DUKE ENERGY
LIGHT AND POLE DETAIL

SHEET 16 OF 19
NOT FOR CONSTRUCTION

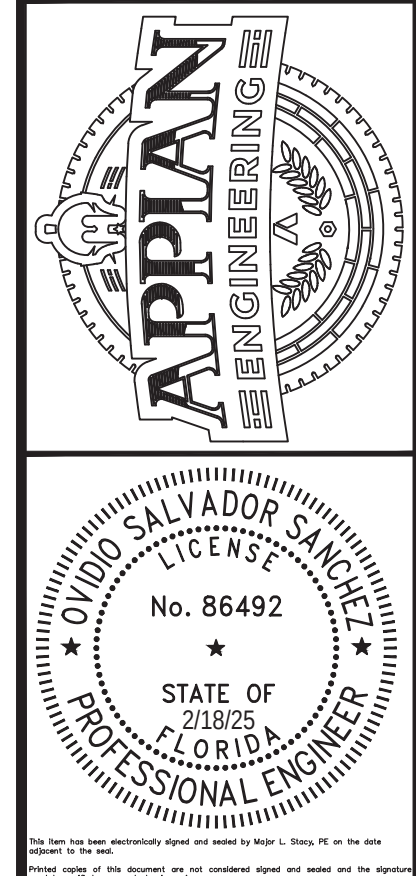
CIVIL ENGINEERING LAND PLANNING		APPIAN ENGINEERING LLC.		APPIANFL.COM • 407.960.5868		2231 Las Roca, Suite 27, Winter Park, Florida, 32789		STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION No. 1514	
LIGHTING PLAN		MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2		CITY OF APOKA, FLORIDA		DATE: 2/18/25		REV. DATE DESCRIPTION	
SCALE: 1" = 100'	DRAWN: T. MOORE	PROJECT: MIH-008	DESIGNED: L. CLASSON	CHECKED: L. CLASSON	SHEET: C5.1				
APPIAN ENGINEERING		APPIAN ENGINEERING		APPIAN ENGINEERING					
PROFESSIONAL ENGINEER		PROFESSIONAL ENGINEER		PROFESSIONAL ENGINEER					
No. 86492		No. 86492		No. 86492					
STATE OF FLORIDA		STATE OF FLORIDA		STATE OF FLORIDA					
2/18/25		2/18/25		2/18/25					
CITY OF APOKA		CITY OF APOKA		CITY OF APOKA					
2/29/2025		2/29/2025		2/29/2025					
CITY OF APOKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025		CITY OF APOKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025		CITY OF APOKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025					
055		055		055					
BY		BY		BY					

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PAVING AND GRADING -- OVERALL

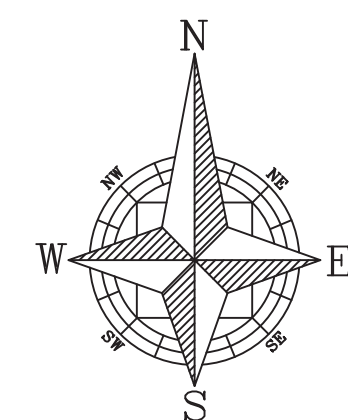
MAJOR DEVELOPMENT PLAN FOR
WOLF LAKE RANCH SUBDIVISION PHASE 2
CITY OF APOKA, FLORIDA

SCALE	DRAWN: T. MOORE
1" = 100'	DESIGNED: L. CLASSON
PROJECT	CHECKED: L. CLASSON
MIH-008	DATE: 2/18/25
SHEET	
C6.0	



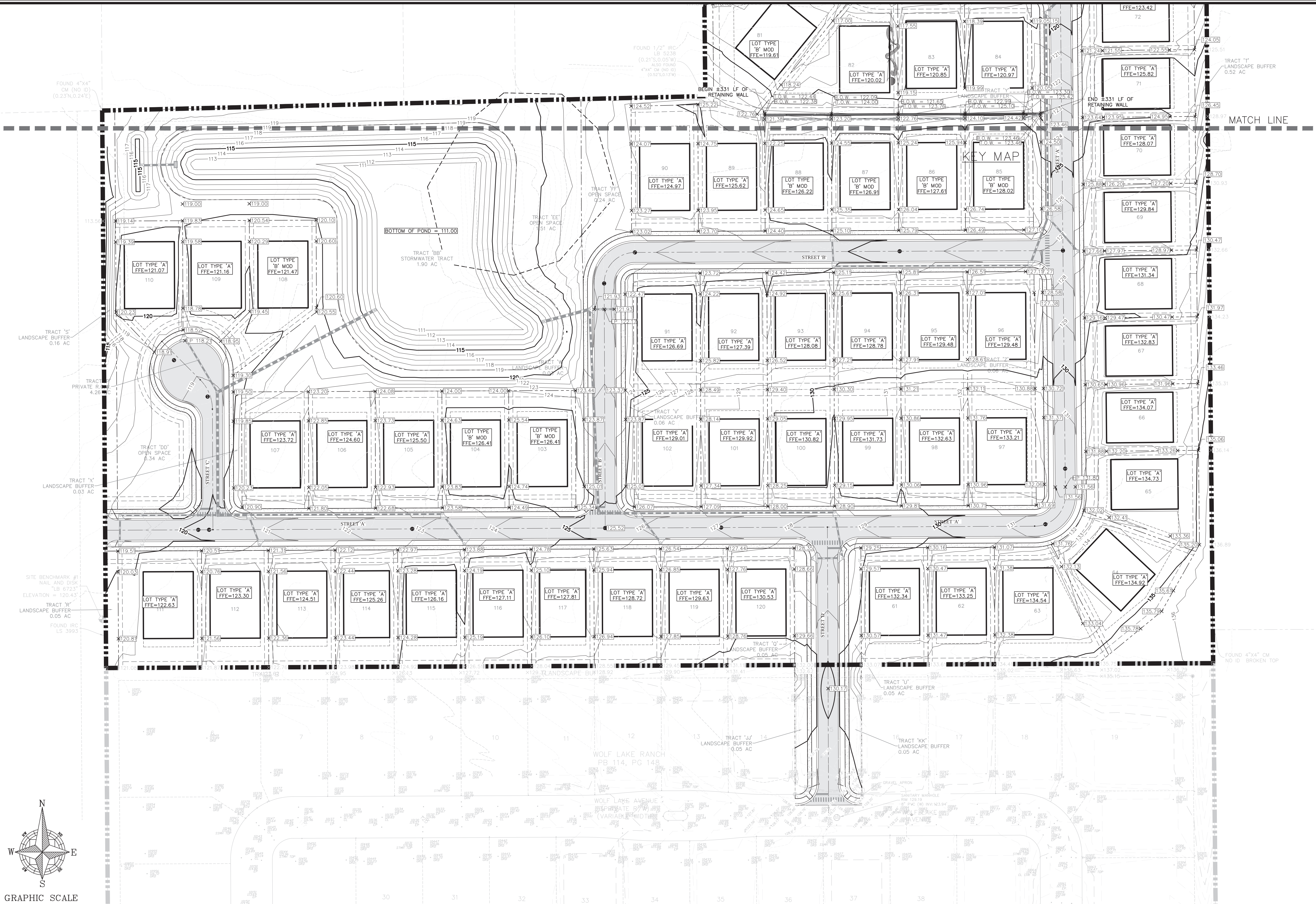
SHEET 17 OF 19
NOT FOR CONSTRUCTION

P:\PROJECT DRAWINGS\MIH-008 Wolf Lake Ranch Roseville Drawings\CAD Civil3D\Layouts\03 PSP\PAVING AND GRADING.dwg Modified: 2/18/2025 By: moore



GRAPHIC SCALE

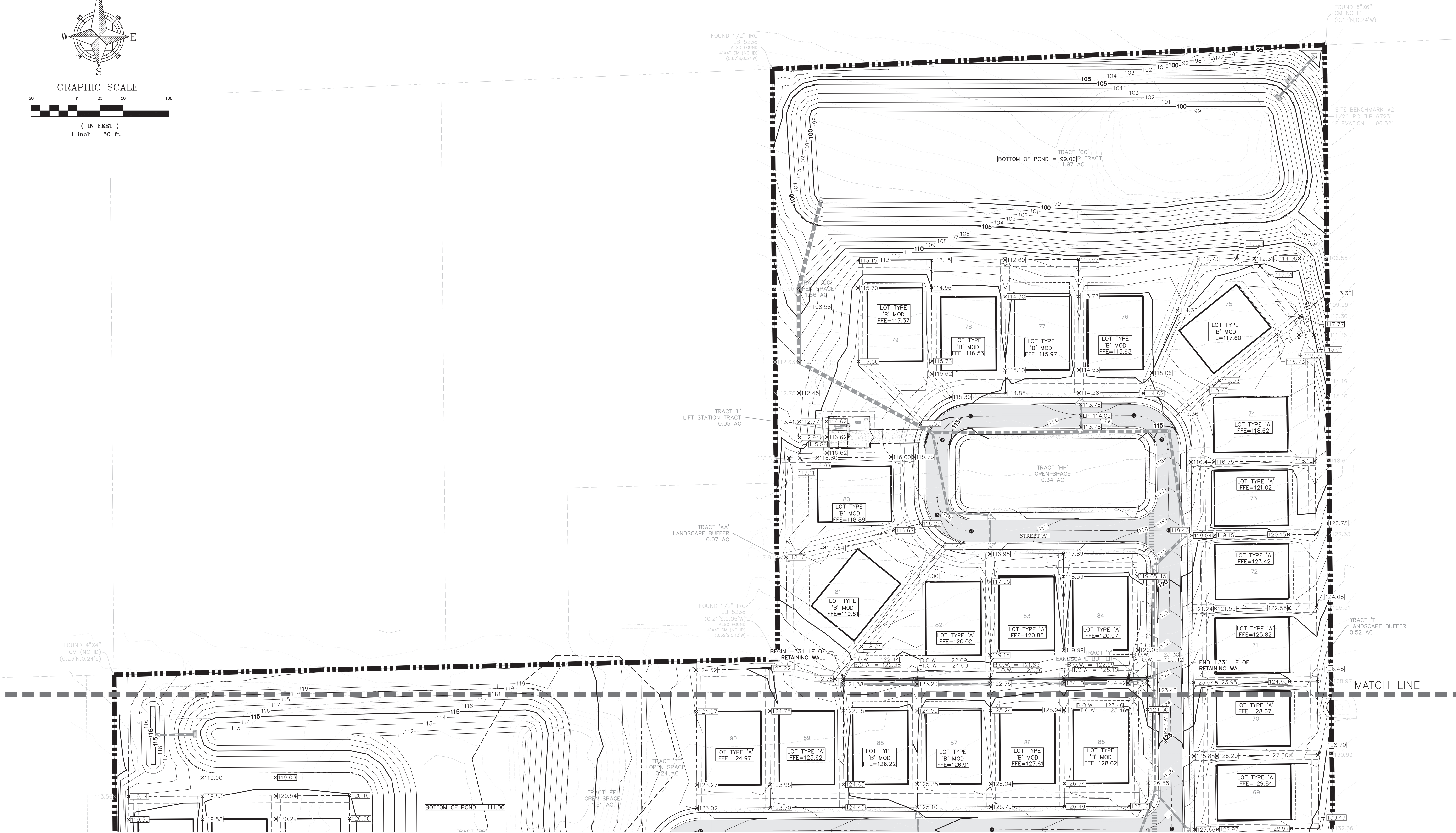
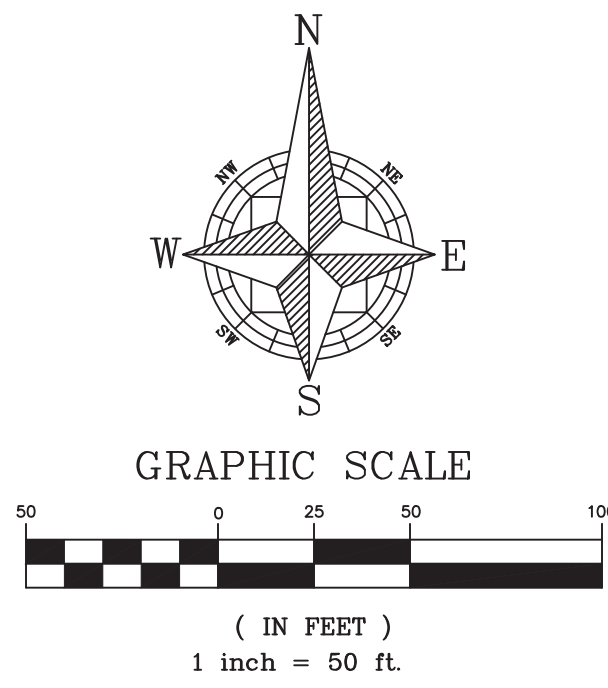
(IN FEET)
1 inch = 50 feet



SHEET 18 OF 19
NOT FOR CONSTRUCTION

CIVIL ENGINEERING LAND PLANNING		APPIAN ENGINEERING LLC.		APPIANFL.COM • 407.960.5868		2221 Las Roca, Suite 27, Winter Park, Florida, 32789		STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION NO. 1511	
PAVING AND GRADING - SOUTH		MAJOR DEVELOPMENT PLAN FOR WOLF LAKE RANCH SUBDIVISION PHASE 2		CITY OF APOKA, FLORIDA		REV.		DATE	
SCALE	1" = 50'	DRAWN	T. MOORE	DESIGNED	L. CLASSON	CHECKED	L. CLASSON	DATE	2/18/25
PROJECT	MIH-008								
SHEET	C6.1								

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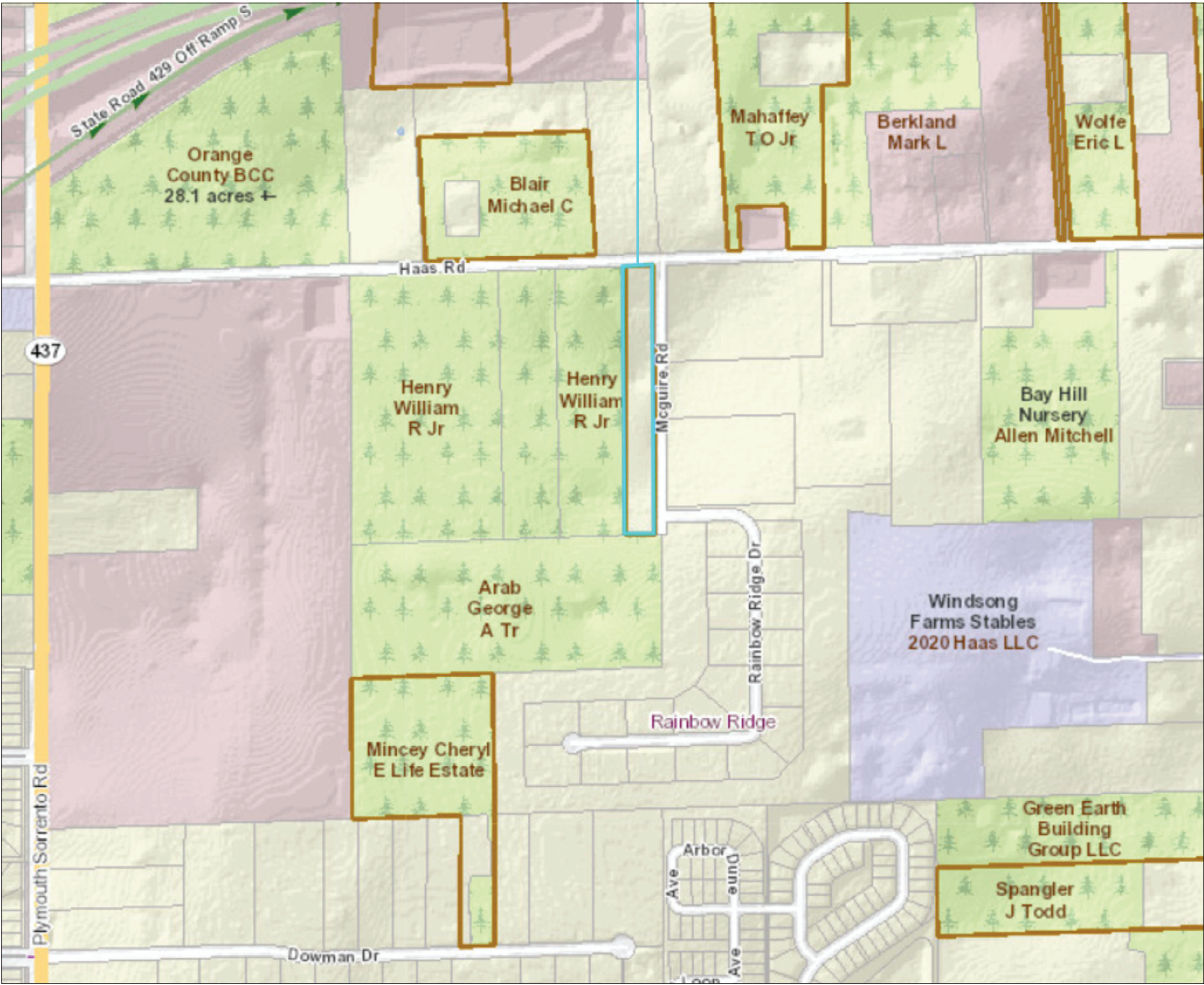
SHEET 19 OF 19
NOT FOR CONSTRUCTION

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MAJOR DEVELOPMENT PLAN FOR		WOLF LAKE RANCH SUBDIVISION PHASE 2		CITY OF APOPKA, FLORIDA	
SCALE	1" = 50'	DRAWN	T. MOORE	DESIGNED	L. CLASSON
PROJECT	MIH-008	CHECKED	L. CLASSON	DATE	2/18/25
SHEET	C6.2	REV. DATE DESCRIPTION			
APPIAN ENGINEERING		OVIDIO SALVADOR SANCHEZ No. 86492 STATE OF FLORIDA PROFESSIONAL ENGINEER			
CITY OF APOPKA DEVELOPMENT REVIEW COMMENTS - DATED 07/29/2025		DATE		BY	

NOTE:
THE FOLLOWING PROPOSED FACILITIES SHOWN ON THE DEVELOPMENT PLANS ARE FOR REFERENCE PURPOSES ONLY AND EACH SHALL REQUIRE A SEPARATE BUILDING PERMIT. THE LIST INCLUDES, BUT IS NOT LIMITED TO: PROPOSED BUILDINGS, LIGHT FIXTURES (POLES) THAT ARE INDEPENDENT FROM ANY BUILDING STRUCTURE, FENCES, GATES, MONUMENT SIGNS, DUMPSTER ENCLOSURES, IRRIGATION SYSTEMS AND RETAINING WALLS.

HAVEN PEACE PD, 2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712

VICINITY MAP: N.T.S.



OWNER: INVESTMENTS ALLIANCE LLC
7512 DR PHILLIPS BLVD STE 50
ORLANDO, FL 32819

APPLICANT: FLT CONTRACTORS, INC.
7512 DR. PHILLIPS BLVD SUITE 50748
ORLANDO, FL 32819
PHONE: (407) 309-7579
EMAIL: rommelfontana@gmail.com

SURVEYOR: IRELAND & ASSOCIATES SURVEYING, INC
800 CURRENCY CIRCLE SUITE 1020
LAKE MARY, FL 32746
PHONE: (407) 678-3366

SCHEDULE OF DRAWINGS:

- C1: COVER SHEET
- C2: SURVEY
- C3: EXISTING CONDITION
- C4: DRAINAGE AND GRADING PLAN
- C5: DRAINAGE AND GRADING PLAN 2
- C6: DRAINAGE AND GRADING PLAN 3
- SP: STATIONS PLAN
- C7: CONSTRUCTION NOTES
- A0: FLOOR PLAN
- A1: ROOF PLAN
- A2: ELEVATIONS
- A3: ELEVATIONS
- P1: PLAT

Digitally signed by Leonardo Quiterio,
P.E. 89115
DN: CN=Leonardo Quiterio, P.E.
89115,
E=leonardo.quiterio@sconsult.us,
G=Leonardo, SN=Quiterio, P.E.
89115, O=US
Reason: I am the author of this document
Date: 2025.02.24 11:03:29-0500'

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leonardo@sovereigninc.us
leonardo.quiterio@sconsult.us

**PERMITTING AGENCY
CITY OF APOPKA**

REVISIONS		
N	DESCRIPTION	DATE



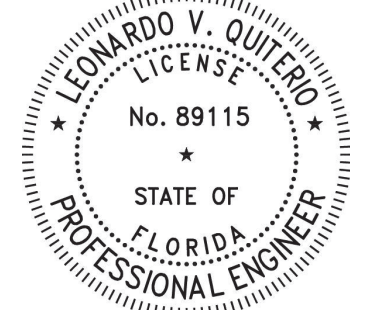
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4700 Millenia Blvd
- Ste. 500,
Orlando, FL 32839

PROJECT / ADDRESS: 2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712	OWNER: INVESTMENTS ALLIANCE LLC
	MODEL:

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**CONTENT:
COVER SHEET**

SEAL AND SIGN:



SHEET INFORMATION

PROJECT #:

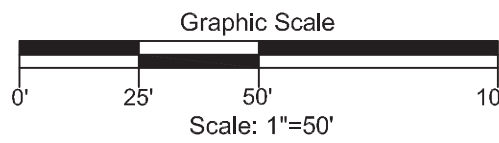
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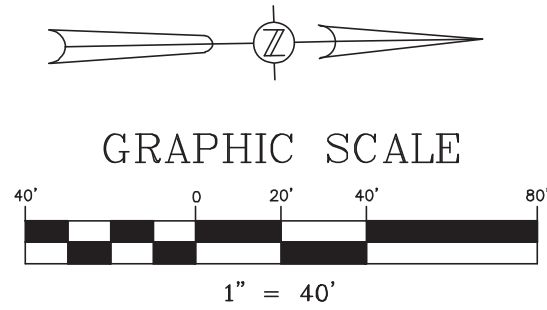
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SCALE:

SHEET #:

C1

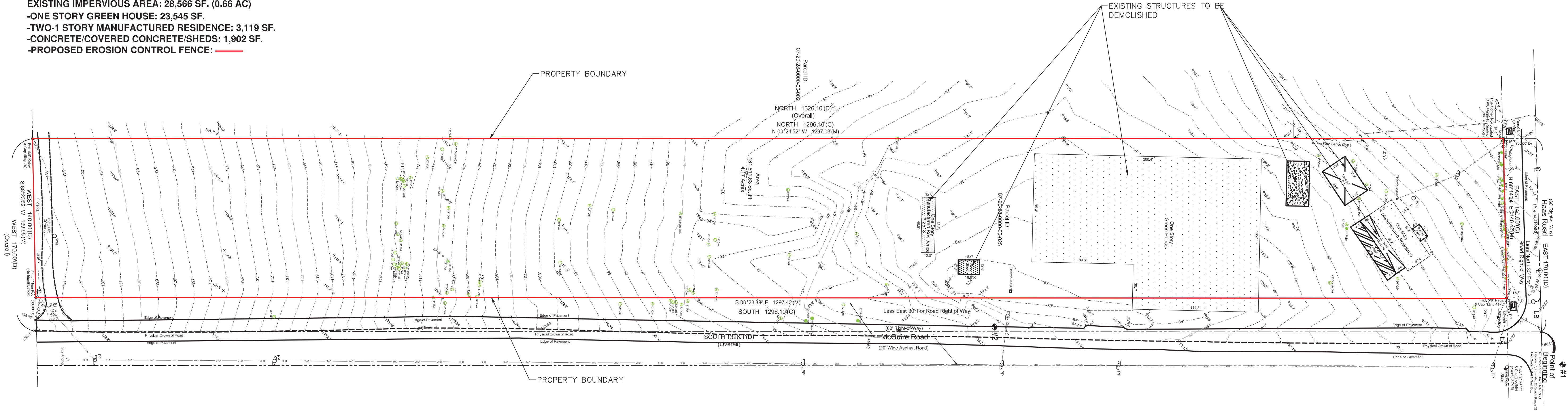




EXISTING CONDITION

TOTAL AREA: 181,811.68 SF. (4.17 AC)

- EXISTING IMPERVIOUS AREA: 28,566 SF. (0.66 AC)
- ONE STORY GREEN HOUSE: 23,545 SF.
- TWO-1 STORY MANUFACTURED RESIDENCE: 3,119 SF.
- CONCRETE/COVERED CONCRETE/SHEDS: 1,902 SF.
- PROPOSED EROSION CONTROL FENCE: —



HAVEN PEACE PD
2518 HAAS ROAD
APOPKA, FLORIDA

Leonardo Quiterio, P.E. 89115
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leonardo@sovereigninc.us
leonardo.quiterio@sconsult.us

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N	DESCRIPTION	DATE



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PROJECT / ADDRESS:

2518 HAAS ROAD, CITY OF
APOPKA, FLORIDA 32712

MODEL:

OWNER:

INVESTMENTS
ALLIANCE LLC

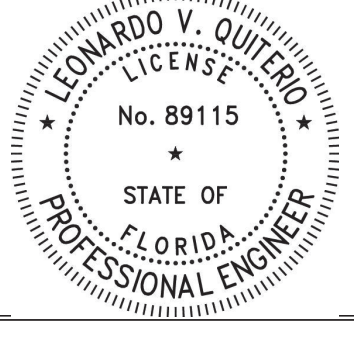
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PROFESSIONAL ENGINEER

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CONTENT:
EXISTING
CONDITION

SEAL AND SIGN:



SHEET INFORMATION

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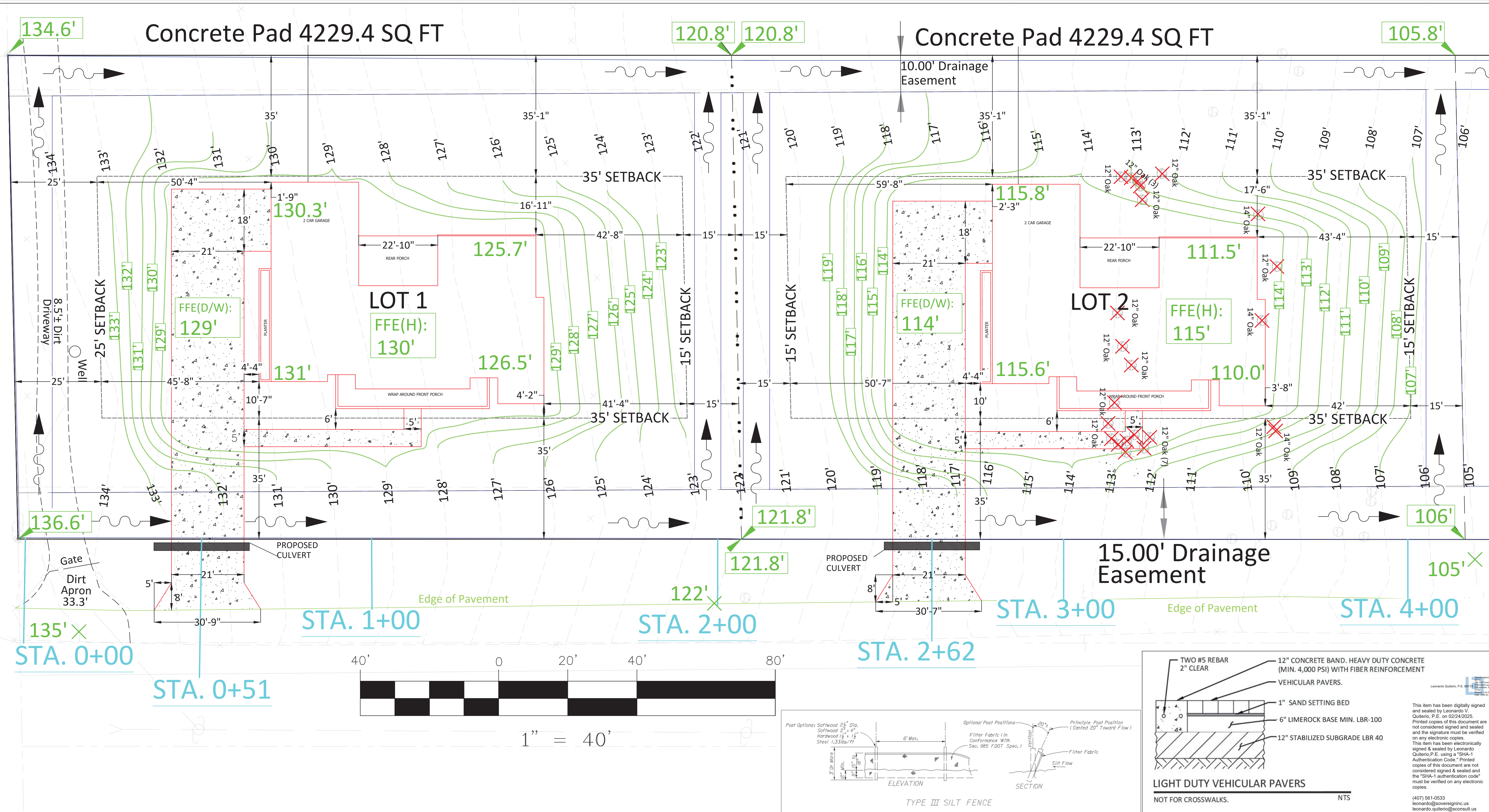
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SCALE:

SHEET #:

C3



SECTION 1: SCALE = GRAPHIC

LEGEND:

	PROPOSED ELEVATION
	EXISTING ELEVATION
	CONCRETE PAD
	FLOW ARROW
	PROPOSED SWALES
	STATION POINTS FOR DRAINAGE ANALYSIS
	TREE REMOVAL

HAVEN PEACE PD 2518 HAAS ROAD
APOPKA, FLORIDA

TOTAL TREE REMOVAL COUNT:

-OAK TREE : 30 (Ø=12", 14", 18", 36", 48")
-PALM TREE : 1 (Ø=14")

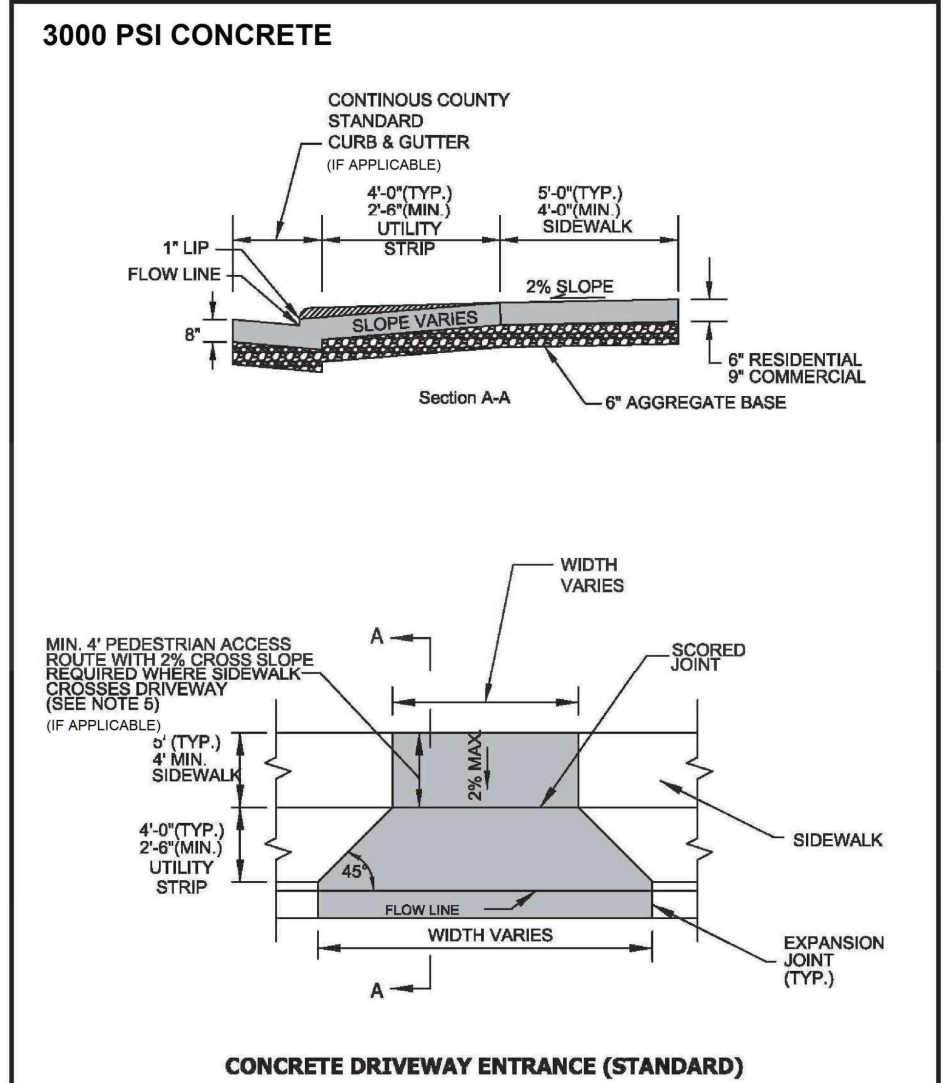
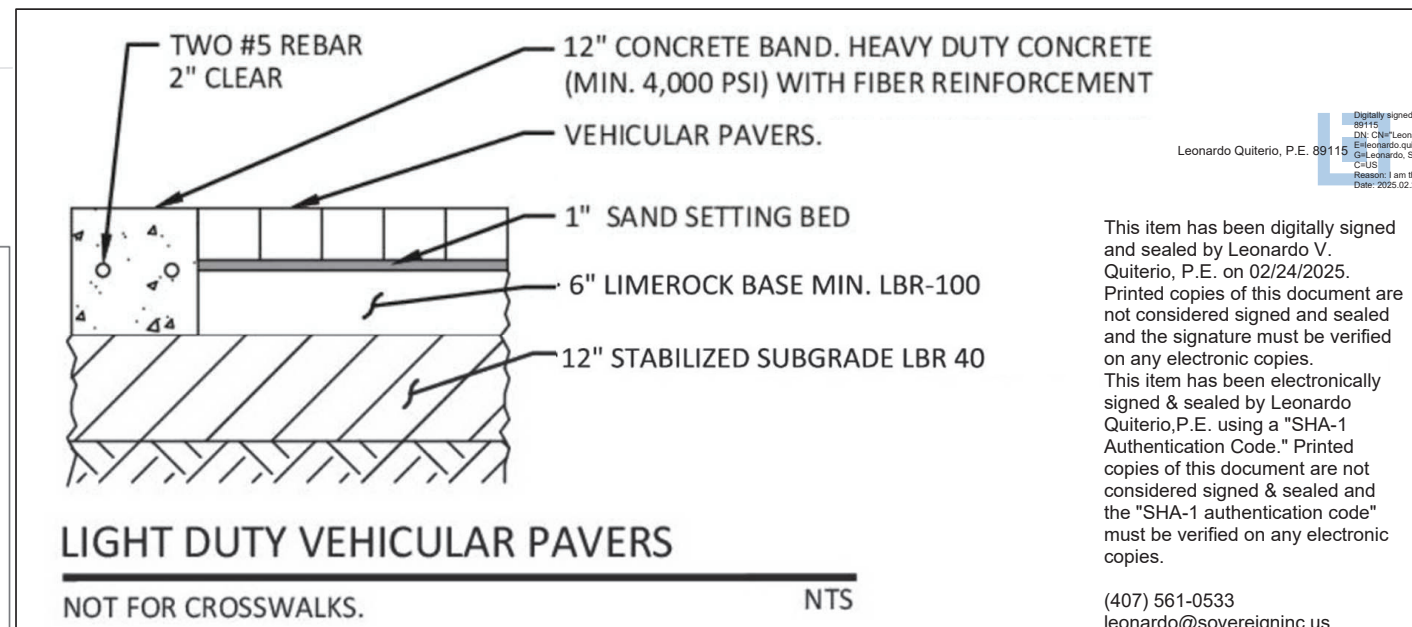
SITE DATA:

2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712
PROJECT AREA: 181,811.68 S.F. (4.17 AC)
USE: RESIDENTIAL
PROPOSED HEIGHT: 17' MAX

PROPOSED IMPERVIOUS AREA:

BUILDING: 16,917.6 S.F.
DRIVEWAY+WALKWAY: 12,108.4 S.F.

TOTAL PROPOSED IMP. AREA: 29,025.96 S.F. (15.9%)



REVISIONS		
N	DESCRIPTION	DATE



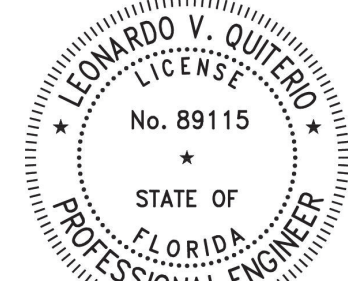
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- Ste. 500,
Orlando, FL 32839

PROJECT / ADDRESS: 2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712	OWNER: INVESTMENTS ALLIANCE LLC
	MODEL:

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CONTENT:
GRADING AND
DRAINAGE PLAN

SEAL AND SIGN:



SHEET INFORMATION	
PROJECT #:	
DATE:	
DRAWN BY:	
SCALE:	
SHEET #:	

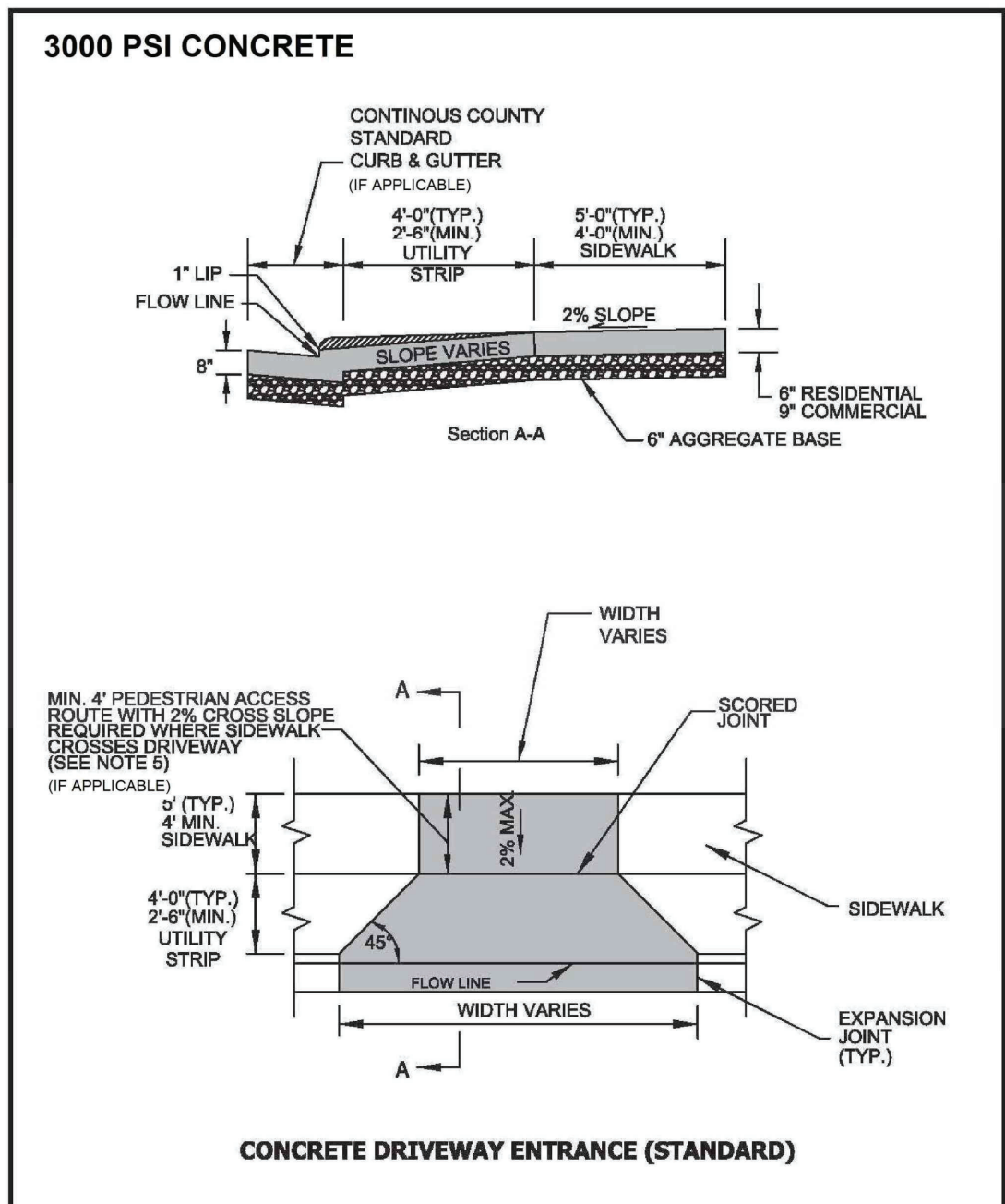
C4



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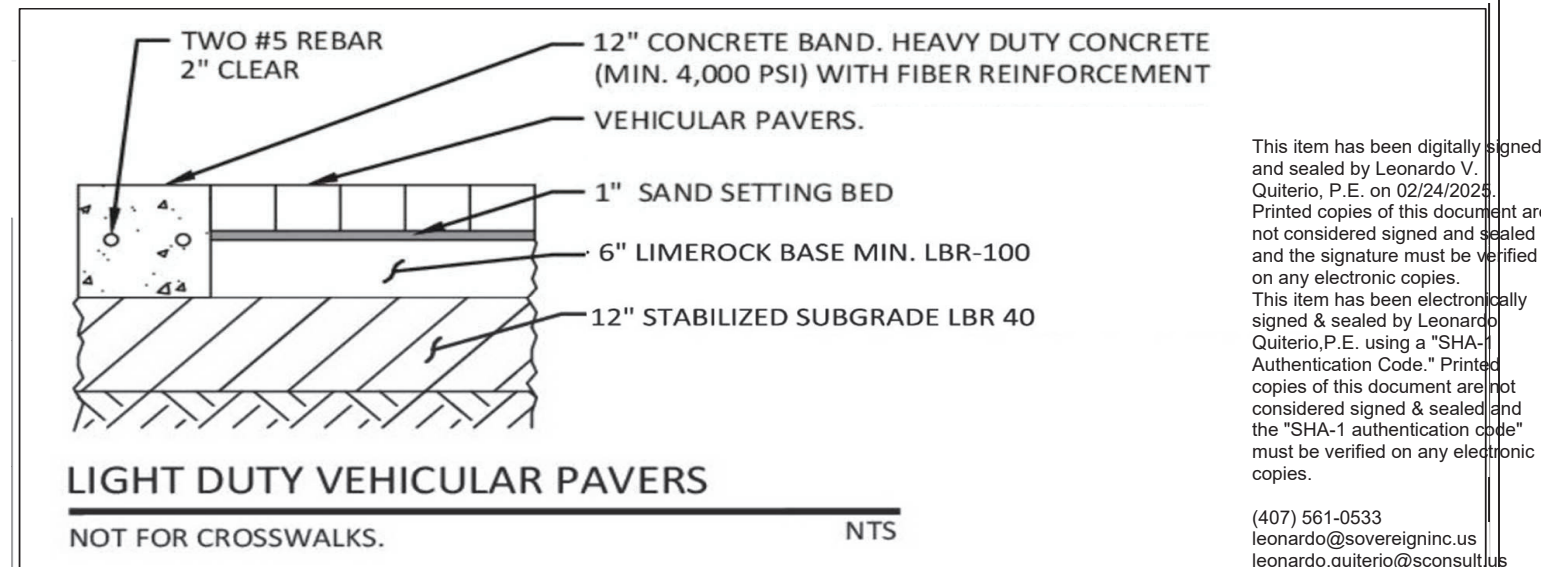
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DRAWN BY:
SCALE:
SHEET #:
C5

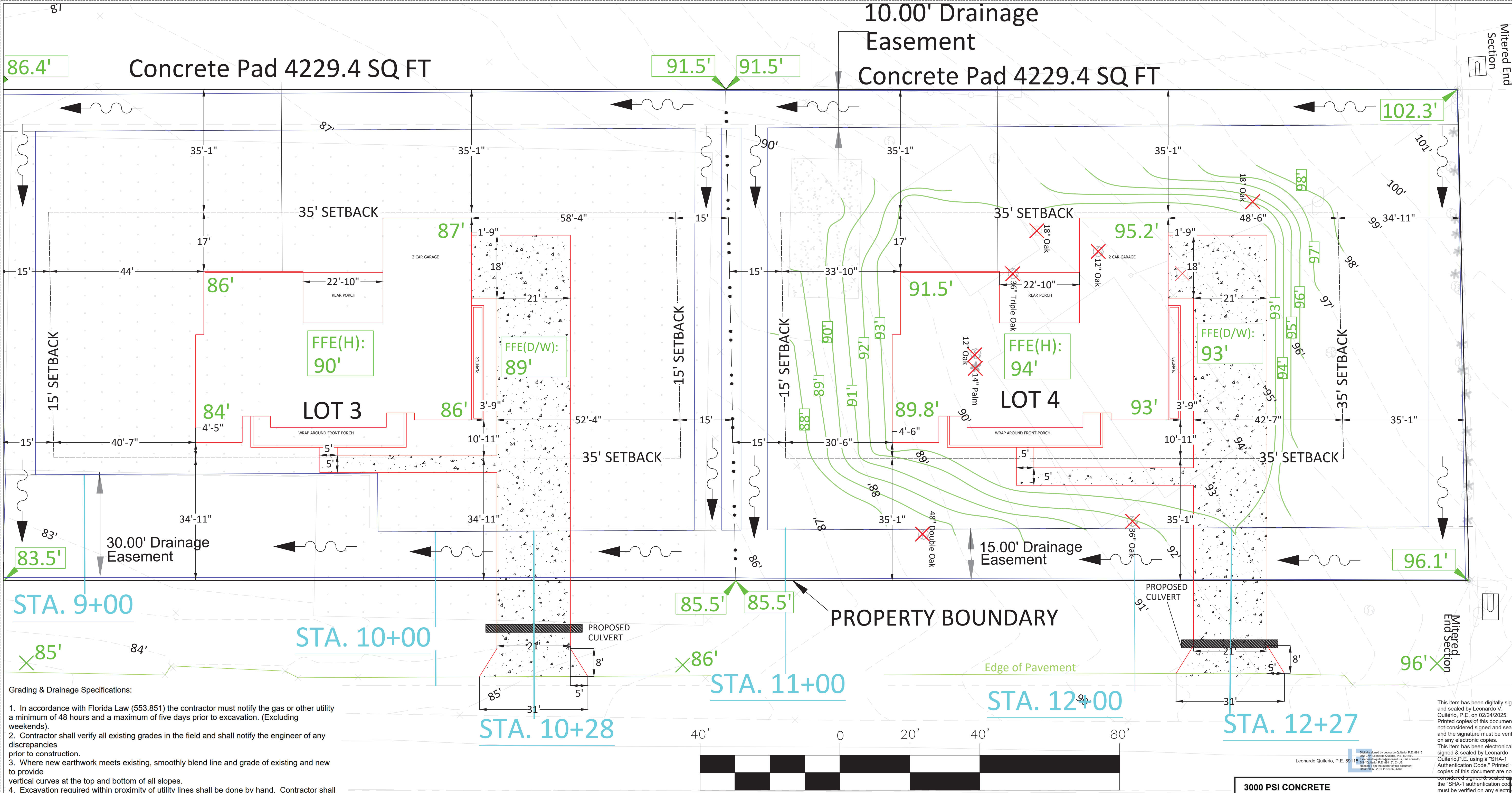


HAVEN PEACE PD 2518 HAAS ROAD
APOPKA, FLORIDA

SITE DATA:
2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712
PROJECT AREA: 181,811.68 S.F. (4.17 AC)
USE: RESIDENCIAL
PROPOSED HEIGHT: 17' MAX

TOTAL TREE REMOVAL COUNT:
 -OAK TREE : 30 (Ø=12", 14", 18", 36", 48")
 -PALM TREE : 1 (Ø=14")





SECTION 3

SCALE = GRAPHIC

LEGEND:

PROPOSED ELEVATION

EXISTING ELEVATION

CONCRETE PAD

FLOW ARROW

PROPOSED SWALES

TREE REMOVAL POINTS FOR DRAINAGE ANALYSIS

HAVEN PEACE PD

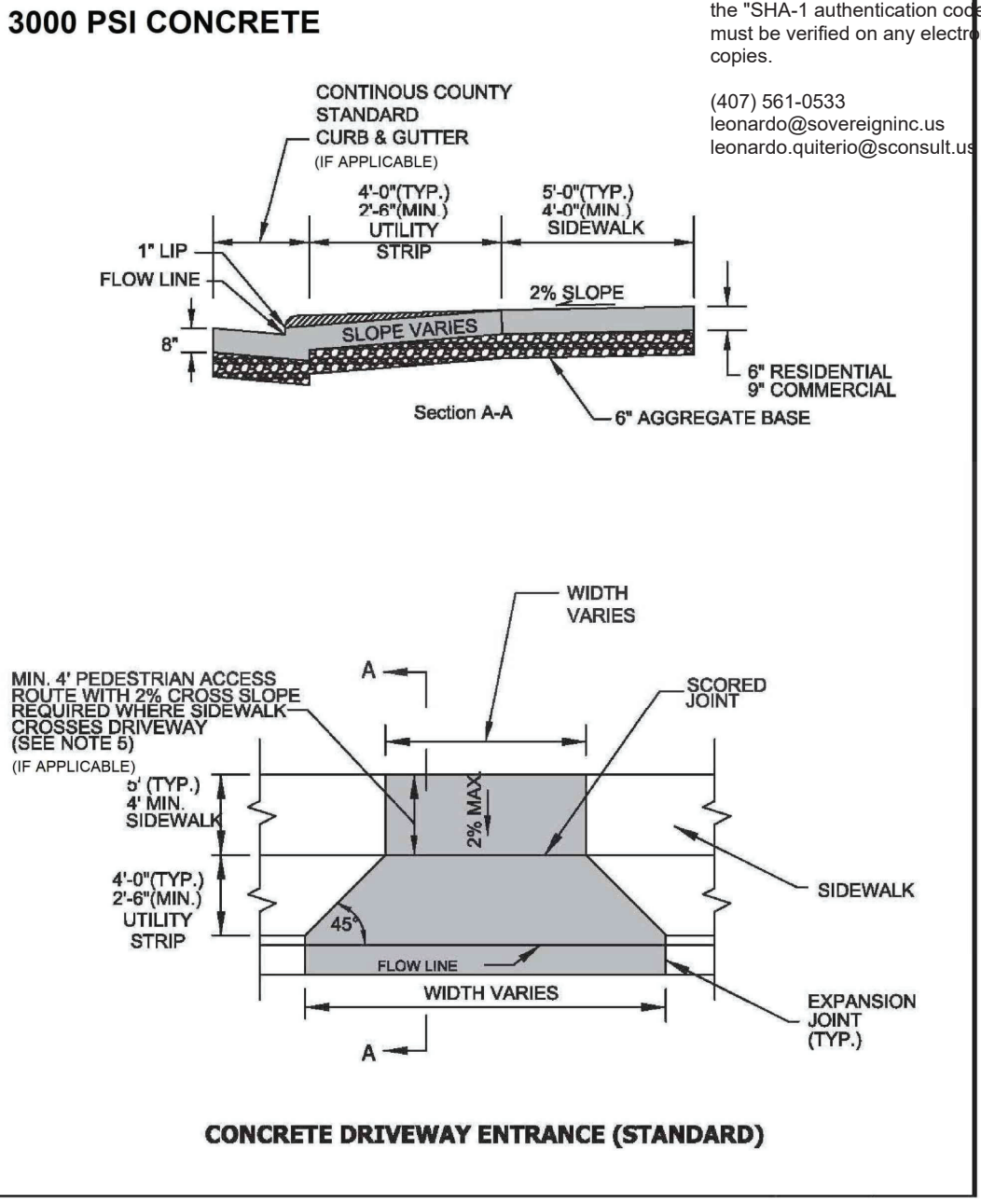
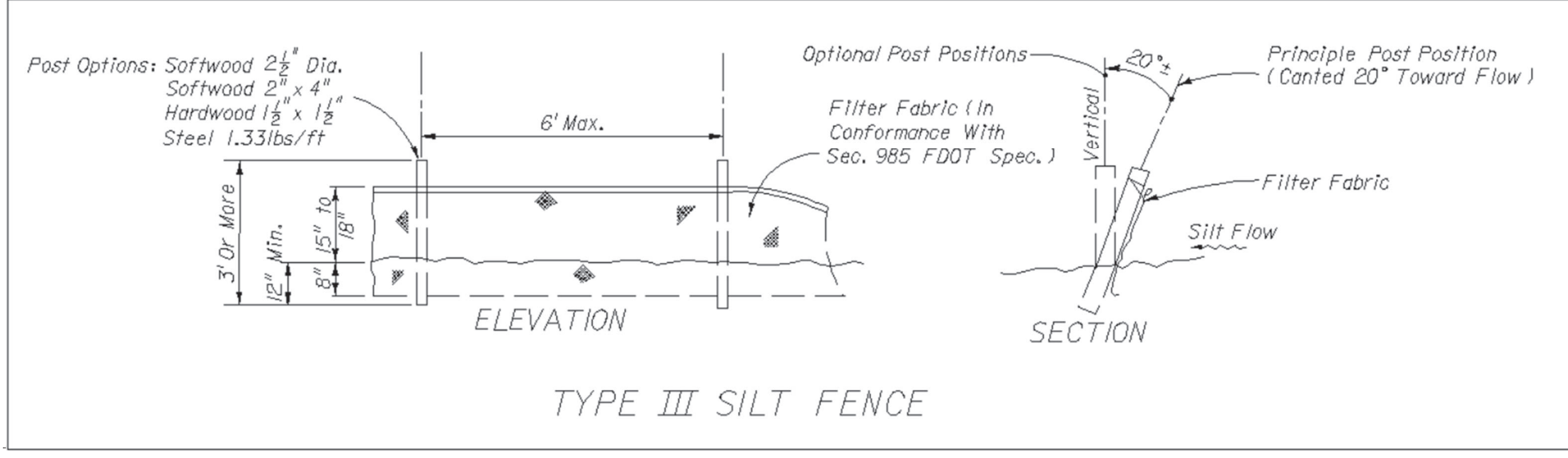
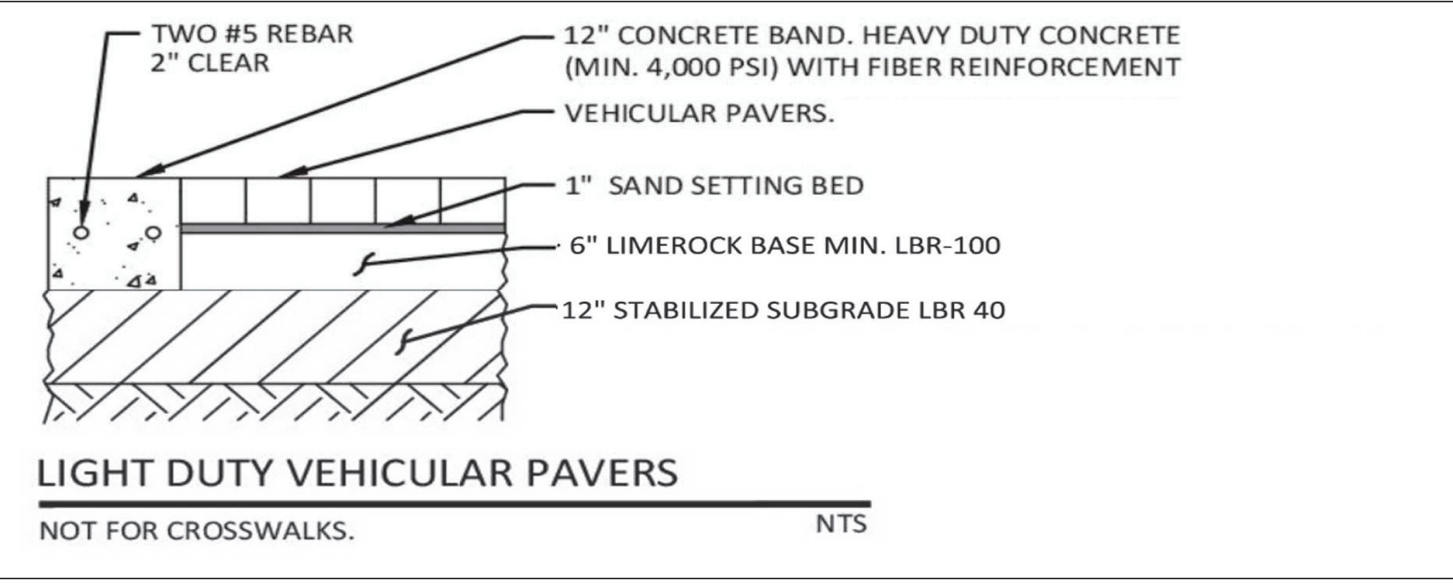
2518 HAAS ROAD

APOPKA, FLORIDA

SITE DATA:
2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712
PROJECT AREA: 181,811.68 S.F. (4.17 AC)
USE: RESIDENTIAL
PROPOSED HEIGHT: 17' MAX

PROPOSED IMPERVIOUS AREA:
BUILDING: 16,917.6 S.F.
DRIVEWAY+WALKWAY: 12,108.4 S.F.

TOTAL PROPOSED IMP. AREA: 29,025.96 S.F. (15.9%)



REVISIONS		
N	DESCRIPTION	DATE

Sovereign Inc

4700 Millenia Blvd

- Ste. 500,

Orlando, FL 32839

PROJECT / ADDRESS:

2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712

OWNER:

INVESTMENTS ALLIANCE LLC

MODEL:

P.E. # 89115

LEONARDO QUITERIO

PROFESSIONAL ENGINEER

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CONTENT:

GRADING AND DRAINAGE PLAN

3

SEAL AND SIGN:

SHEET INFORMATION

PROJECT #:

DATE:

DRAWN BY:

SCALE:

SHEET #:

C6

STATIONS DETAIL:

N.T.S

-STA. 0+00

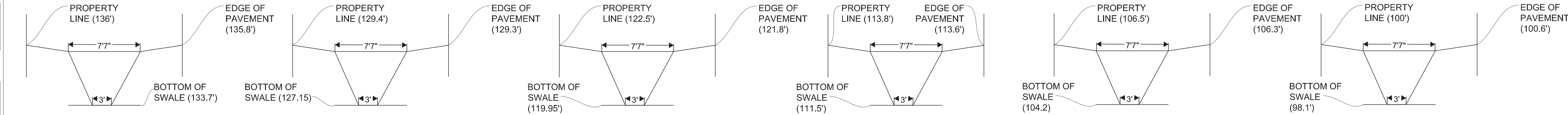
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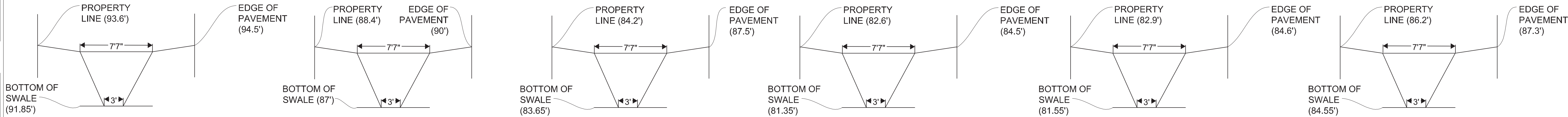
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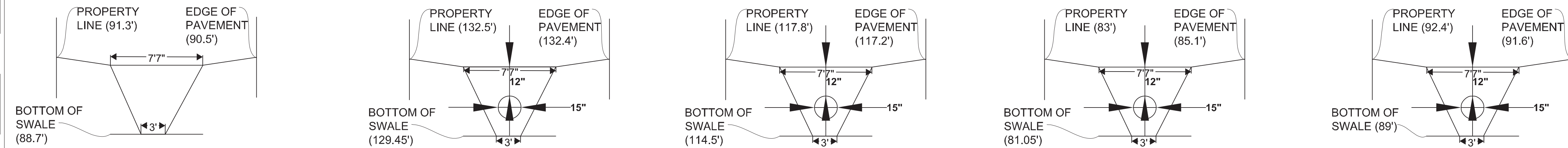
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-STA. 0+51

-STA. 2+62

-STA. 10+28

-STA. 12+27



Leonardo Quiterio, P.E. 89115

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leonardo@sovereigninc.us
leonardo.quiterio@sconsult.us

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Orlando, FL 32839

PROJECT / ADDRESS:

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APOPKA, FLORIDA 32712

MODEL:

OWNER:

INVESTMENTS

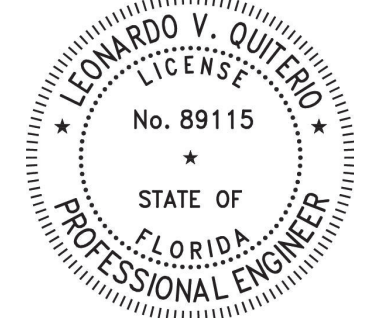
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CONTENT:
STATIONS
PLAN

SEAL AND SIGN:



SHEET INFORMATION

PROJECT #:

DATE:

DRAWN BY:

SCALE:

SHEET #:

SP



1 _ THE BUILDING CONTRACTOR(S)/OWNER SHALL CHECK SETBACKS AND ZONING REQUIREMENTS, ARCHITECTURAL, MECHANICAL, ELECTRICAL, STRUCTURAL DRAWINGS FOR OPENINGS, WINDOWS, SLEEVES, ANCHORS, HANGERS, SLAB DEPRESSIONS, PITCH AND OTHER RELATED ITEMS AND SHALL ASSUME RESPONSIBILITY FOR THEIR PROPER LOCATION, PLACEMENT AND CONTINUITY AND BEARING POINTS ON ROOF AND FLOOR TRUSS PLANS TO BE REFLECTED ON FOUNDATION IF EXISTING CONDITION APPLY - ALL EXISTING CONDITIONS TO BE VERIFIED BY CONTRACTOR OR OWNER. STRUCTURAL DESIGN SERVICES MUST BE NOTIFIED IN WRITING OF ANY VARIATION OR DEVIATION IN THE DIMENSION, CONDITION, AND SPECIFICATIONS ON THESE PLANS.

2023/140 MPH REQUIREMENTS

- ## 1 _ WINDOW
- A. EXTERIOR WINDOWS AND GLASS DOORS MUST MEET REQUIREMENTS OF TABLE R301.2(2) OF FLORIDA BUILDING CODE 2023 RESIDENTIAL 8 EDITION.
 - B. TESTING AND LABELING EXTERIOR WINDOWS AND GLASS DOOR SHALL BE TESTED BY AN APPROVED INDEPENDENT TESTING LABORATORY, AND BEAR AN AAMA OR WDMA OR OTHER APPROVED LABEL IDENTIFYING THE MANUFACTURER PERFORMANCE CHARACTERISTICS AND APPROVED PRODUCT EVALUATION ENTITY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF THE SPECIFICATION.
- ## 2 _ EXTERIOR DOOR
- A. EXTERIOR DOORS SHALL BE CAPABLE OF WITHSTANDING POSITIVE AND NEGATIVE WIND PRESSURES AS DETERMINED BY FBCR TABLE R301.2(2).
 - B. EXTERIOR DOORS MUST BE MEET OR EXCEED MIN REQ. OF +15.58 PSF / -19.60 PSF
 - C. GARAGE DOOR SHALL BE TESTED IN ACCORDANCE WITH ANSI/DASMA 108 OR TAS202. FBC R301.2(4) OVERHEAD DOORS MUST MEET OR EXCEED MIN REQ. OF +14.52 PSF / -16.16 PSF.

FLOOR PLAN NOTES

- 1 22" X 38" ATTIC ACCESS (LEAVE COVER)
- 2 THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE, AS PER FBC 302.6 AND IT SHOULD BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE THE GARAGE NOT LESS THAN 5/8" TYPE "X" GYPSUM BOARD OR EQUIVALENT. ALL WALLS AND CEILINGS WHICH ARE ADJACENT TO AIR CONDITIONED SPACE SHALL BE INSULATED PER ENERGY CALCULATIONS.
- 3 A/C COMPRESSOR: REF. SPECS. WHEN REQUIRED BY BUILDING PERMIT AUTHORITY, A/C UNIT WILL BE SUPPORTED BY A DIRECT MOUNT HANGING BRACKET, MINIMUM OF 8" ABOVE FINISH GRADE W/ OVERHEAD CONDENSING LINE TO EXTERIOR AS REQUIRED.
- 4 PROVIDE WATER LINE FOR COLD WATER AND FOR ICE MAKER @ REFRIGERATOR SPACE.
- 5 WATER HEATER: REF. SPECS.
- 6 GALV. METAL DRYER VENT THRU ROOF OR WALL AS SHOWN.
- 7 AIR HANDLING UNIT: REF SPECS. W/ 3/4" P.T. PLYWOOD PLATFORM AT 29 1/2" A.F.F DOOR R.O. TO BE 34"x67" WITH DIRECT VENT BELOW.
- 8 PROVIDE 1/2" X 10" ANCHOR BOLT OR 5/8" X 7" SLEEVE ANCHOR IN 2" X 6" P.T. GARAGE DOOR BUCK @ 24" O.C. (MIN 3).
- 9 PRE-FAB LAUNDRY CONNECTION BOX FOR WASHER AND DRYER.
- 10 KNEE WALL UNDER ISLAND COUNTER TOP - FRAME TO 34 1/2".

LIVE LOADS

- 1 _ ATTIC WITHOUT STORAGE = 10 PSF.
- 2 _ PASSENGER VEHICLE GARAGES = 50 PSF
- 3 _ ROOMS OTHER THAN SLEEPING ROOM = 40 PSF.
- 4 _ SLEEPING ROOMS = 30 PSF.

NOTES

- 1 _ ALL INTERIOR DOORS AT 6'-8" UNLESS NOTED OTHERWISE.
- 2 _ DO NOT SCALE PRINTS! CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
- 3 _ ANCHOR THE CONDENSER UNIT TO SLAB PER CODE M307.3 + 1307.3.1.
- 4 _ CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.
- 5 _ ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2" UNLESS NOTED OTHERWISE.
- 6 _ ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 5/8" UNLESS NOTED OTHERWISE.
- 7 _ PER F.B.C.R. 2023 8th EDITION - R302.7 ENCLOSED ACCESSIBLE SPACE UNDER STAIRS THAT IS ACCESSED BY A DOOR OR ACCESS PANEL SHALL HAVE WALLS, UNDER-STAIR SURFACE AND ANY SOFFITS PROTECTED ON THE ENCLOSED SIDE WITH 1/2" INCH (12.7mm) GYPSUM BOARD.
- 8 _ FURRING TO BE PROVIDED AT 24" O.C. UNLESS NOTED OTHERWISE.
- 9 _ PROVIDE BLOCKING IN WALLS AS REQUIRED FOR KITCHEN CABINETS AND CLOSED SHELVING PER DETAILS.
- 10 _ ALL WET WALLS TO BE 16" O.C. FRAMING OR FURRING.
- 11 _ ALL EXTERIOR DIMENSIONS ARE MEASURED FROM THE OUTER FACE OF CMU WALL.
- 12 _ ALL INTERIOR DIMENSIONS ARE MEASURED FROM THE INNER FACE OF EXTERIOR CMU WALL AND THE FACE OF THE STUD WALLS.
- 13 _ ALL INTERIOR DOORS ARE 6'-8" TALL.
- 14 _ PROVIDE WINDOW GUARDS TO ALL OPERABLE WINDOWS WITH SILL HEIGHT LOWER THAN 24" A.F.F. WHEN ABOVE 6 FT HIGH. (FBCR 312.2.1)
- 15 _ ALL STRUCTURAL FRAMING - BEAMS, COLUMNS, HEADERS TO BE SYP. BUILT UP COLUMNS TO BE 2x4 SYP NAILED @8" O.C. W/10d STAGGERED ALONG THE LENGTH OF THE COLUMN, EACH LAYER.
- 16 _ DUCTS IN THE GARAGE AND DUCTS PENETRATING THE WALLS OR CEILINGS SEPARATING THE DWELLING FROM THE GARAGE SHALL BE CONSTRUCTED OF A MINIMUM N° 26 GAGE SHEET STEEL, 1 INCH MINIMUM RIGID NONMETALLIC CLASS 0 OR CLASS 1 DUCT BOARD, OR OTHER APPROVED MATERIAL AND SHALL HAVE NO OPENINGS INTO THE GARAGE. (FBCR 302.5.2)
- 17 _ THE BUILDING CONTRACTOR(S)/OWNER SHALL CHECK SETBACKS AND ZONING REQUIREMENTS, ARCHITECTURAL, MECHANICAL, ELECTRICAL, STRUCTURAL DRAWINGS FOR OPENINGS, WINDOWS, SLEEVES, ANCHORS, HANGERS, SLAB DEPRESSIONS, DIMENSIONS, PITCH AND OTHER RELATED ITEMS AND SHALL ASSUME RESPONSIBILITY FOR THEIR PROPER LOCATION, PLACEMENT AND CONDITION APPLY - ALL EXISTING CONDITIONS TO BE VERIFIED BY CONTRACTOR OR OWNER.
- 18 _ STRUCTURAL DESIGN SERVICES MUST BE NOTIFIED IN WRITING OF ANY VARIATION OR DEVIATION IN THE DIMENSIONS, CONDITIONS, AND SPECIFICATIONS ON THESE PLANS.

LIVE LOADS

- 1 _ ATTIC WITHOUT STORAGE = 10 PSF.
2 _ PASSENGER VEHICLE GARAGES = 50 PSF.
3 _ ROOMS OTHER THAN SLEEPING ROOM = 40 PSF.
4 _ SLEEPING ROOMS = 30 PSF.

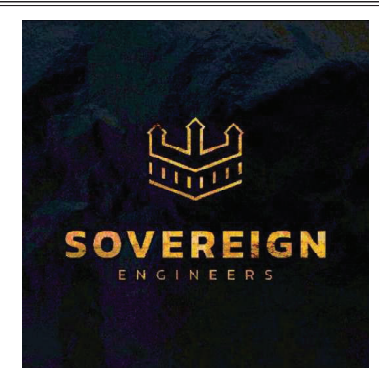
2023/140 MPH REQUIREMENTS

- ## 1_WINDOW
- A. EXTERIOR WINDOWS AND GLASS DOORS MUST MEET REQUIREMENTS OF FBC R301.2(2) OF FLORIDA BUILDING CODE 2023 RESIDENTIAL 8 EDITION.
 - B. TESTING AND LABELING EXTERIOR WINDOWS AND GLASS DOOR SHALL BE TESTED BY AN APPROVED INDEPENDENT TESTING LABORATORY, AND BEAR AN AAMA OR WDMA OR OTHER APPROVED LABEL IDENTIFYING THE MANUFACTURER, PERFORMANCE CHARACTERISTICS AND APPROVED PRODUCT EVALUATION ENTITY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF THE SPECIFICATION.
- ## 2_EXTERIOR DOOR
- A. EXTERIOR DOORS SHALL BE CAPABLE OF WITHSTANDING POSITIVE AND NEGATIVE WIND PRESSURES AS DETERMINED BY FBCR TABLE R301.2(2).
 - B. EXTERIOR DOORS MUST BE MEET OR EXCEED MIN REQ. OF +15.58 PSF / -19.60 PSF
 - C. GARAGE DOOR SHALL BE TESTED IN ACCORDANCE WITH ANSI/ASMA 108 OR TAS202, FBC R301.2(4) OVERHEAD DOORS MUST MEET OR EXCEED MIN REQ. OF +14.52 PSF / -16.16 PSF.

DWELING/GARAGE SEPARATION

PER R302.6 FBC 2023 8TH EDITION

SEPARATION	MATERIAL
FROM THE RESIDENCE AND ATTICS	NOT LESS THAN 1/2" GYPSUM BOARD OF EQUIVALENT APPLIED TO THE GARAGE SIDE
FROM ALL HABITABLE ROOMS ABOVE THE GARAGE	NOT LESS THAN 1/2" GYPSUM BOARD OR EQUIVALENT
STRUCTURE(S) SUPPORTING FLOOR/CEILING ASSEMBLIES USED FOR SEPARATION REQUIRED BY THIS SECTION	NOT LESS THAN 5/8" TYPE X GYPSUM BOARD OR EQUIVALENT
GARAGES LOCATED LESS THAN 3 FEET FROM A DWELLING UNIT ON THE SAME LOT	NOT LESS THAN 1/2" GYPSUM BOARD OR EQUIVALENT APPLIED TO THE INTERIOR SIDE OF EXTERIOR WALLS THAT ARE WITHIN THIS AREA

[illegible]

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- Ste. 500,
Orlando, FL 32839

PROJECT / ADDRESS:		2518 HAAS ROAD, CITY OF APOPKA, FLORIDA 32712	
MODEL:		OWNER:	INVESTMENTS ALLIANCE LLC

P.E # 89115

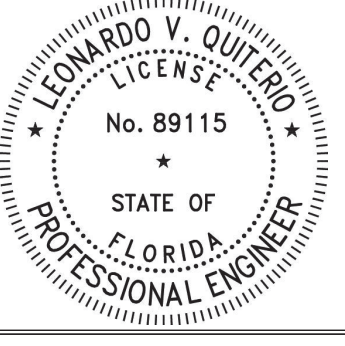
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PROFESSIONAL ENGINEER

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FLOOR PLAN

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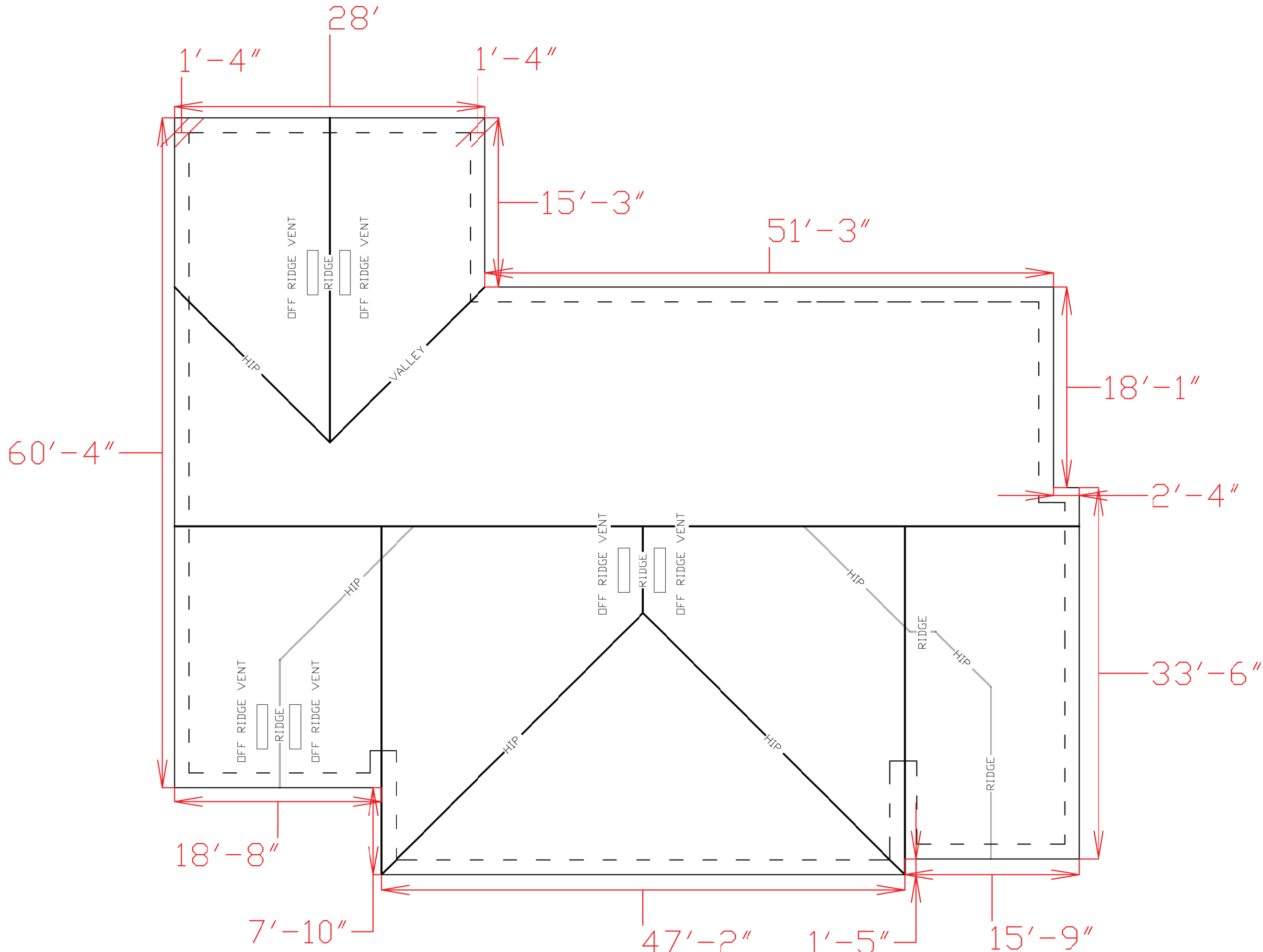
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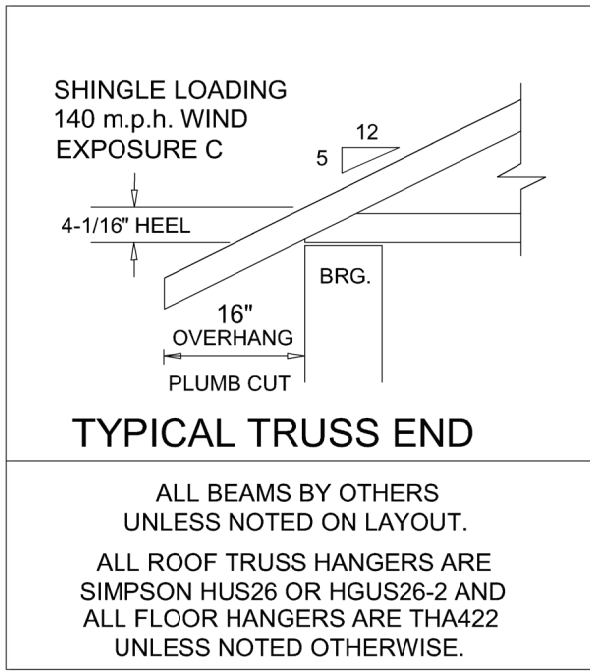
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A0



SCALE: 1''=1'



NOTE

IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER OR ARCHITECT TO PROVIDE AN APPROPRIATE CONNECTION FOR TRUSSES TO SUPPORTING STRUCTURE PER DETAILING SHOWN ON TRUSS AND/OR PLUMBING (AND THEIR CONNECTIONS) IN TRUSS SPACE MUST BE DIAGRAMMED BY VALUER OR APPROVED TRUSS LAYOUT PRIOR TO FABRICATION.

THIS COMPANY IS A TRUSS MANUFACTURER WHOSE RESPONSIBILITIES ARE LIMITED TO THOSE DESCRIBED IN WYOTA 1-1996 "DESIGN RESPONSIBILITIES" ACCORDINGLY, IT DISCLAIMS ANY RESPONSIBILITY AND/OR LIABILITY FOR THE CONSTRUCTION, DESIGN, DRAWINGS, DOCUMENTS INCLUDING THE INSTALLATION AND BRACING OF TRUSSES MANUFACTURED BY THIS COMPANY.

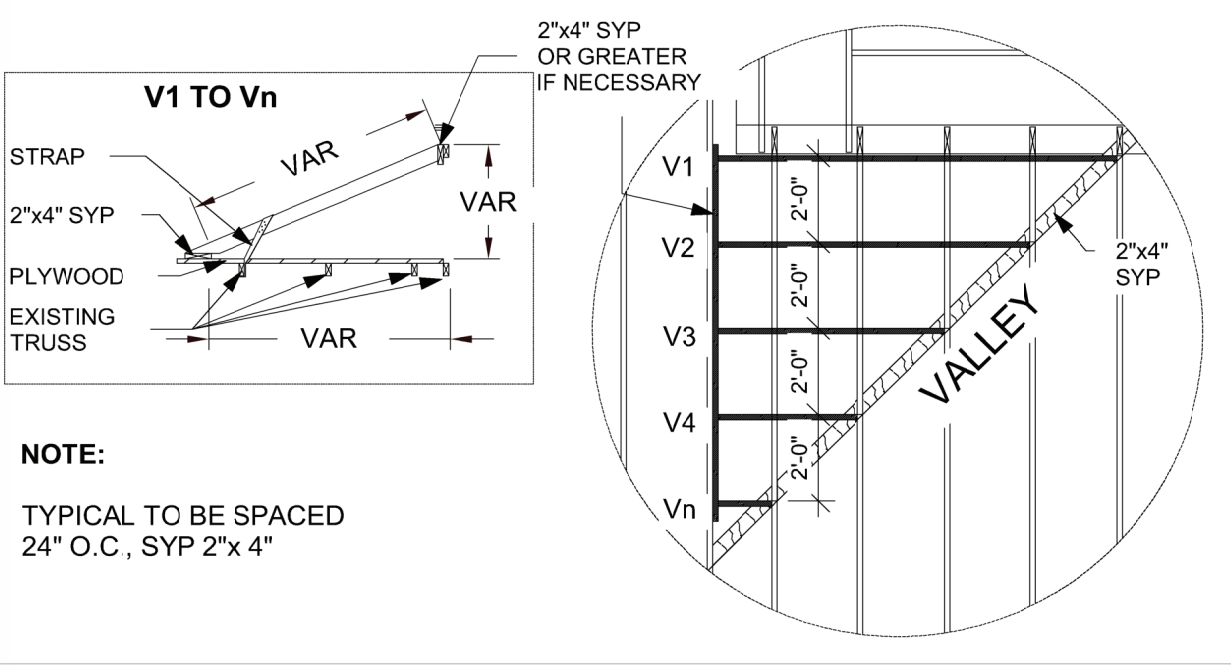
WARNING

CONVENTIONAL FRAMING, ERECTION AND/OR PERMANENT BRACING IS NOT THE RESPONSIBILITY OF THE TRUSS DESIGNER, PLATE MANUFACTURER, OR TRUSS MANUFACTURER PERSONS ERECTING TRUSSES ARE CAUTIONED TO SEEK PROFESSIONAL ADVICE REGARDING ERECTION BRACING WHICH IS ALWAYS REQUIRED TO PREVENT TOPPLING AND COLLAPSE DURING ERECTION AND PERMANENT BRACING WHICH MAY BE REQUIRED IN SPECIFIC APPLICATIONS. SEE "GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING, RESTRAINING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES - RECOMMENDATIONS" (BCS 2006) FOR FURTHER INFORMATION. TRUSSES SHALL BE INSTALLED IN A STRAIGHT AND PLUMB POSITION WHERE NO SHEATHING IS APPLIED DIRECTLY TO TOP AND/OR BOTTOM CHORDS. THEY SHALL BE BRACED AS SPECIFIED ON THE ENGINEERED DESIGN. TRUSSES SHALL BE HANDLED WITH REASONABLE CARE DURING ERECTION TO PREVENT DAMAGE OR PERSONAL INJURY.

ATTENTION

APPROVAL OF THIS TRUSS LAYOUT IS NECESSARY BEFORE FABRICATION CAN BEGIN. VERIFY SPANS, PITCHES, OVERHANGS, HEELS AND BRACING CONDITIONS. ACCEPTANCE OF THIS LAYOUT ASSUMES TOTAL RESPONSIBILITY. TRUSSES WILL BE BUILT PER THIS LAYOUT.

CUSTOMER			
-			
JOB NAME			
-			
LOT/BUCK/JOB			
-			
SCALE	DATE	DRAWN BY	JOB NUMBER
N.T.S.	-	C.C.R.	-



ATTIC VENTILATION CALCULATION

ROOF	ATITC AREA	SOFFIT AREA (SF)	RIDGE (LF)	TOTAL FREE VENT REQUIRED (AREA/300)		ROOF VENTS - 50%			SOFFIT AND RIDGE VENTS - 50%				TOTAL AREA VENTILATION		
				SQFT	SQ.IN.	REQUIRED AREA	4' LONG x 12" WIDE) 104 in²	PROVIDED AREA	REQUIRED AREA	SOFFIT 5.87 in²/SQFT	PROVIDED AREA	RIDGE 8 in²/ LF	PROVIDED AREA	REQUIRED	PROVIDED
ROOF	4,121.71 SF	415.12 SF	58.58 LF	15.12 SF	2,177.28 in²	1,088.64 in²	6	2,592 in²	1,088.64 in²	70.72	59777 in²	0 LF	0 in²	2,177.28 in²	2,592 in²
TOTAL AREA VENTILATION														2,177.28 in²	2,592 in²

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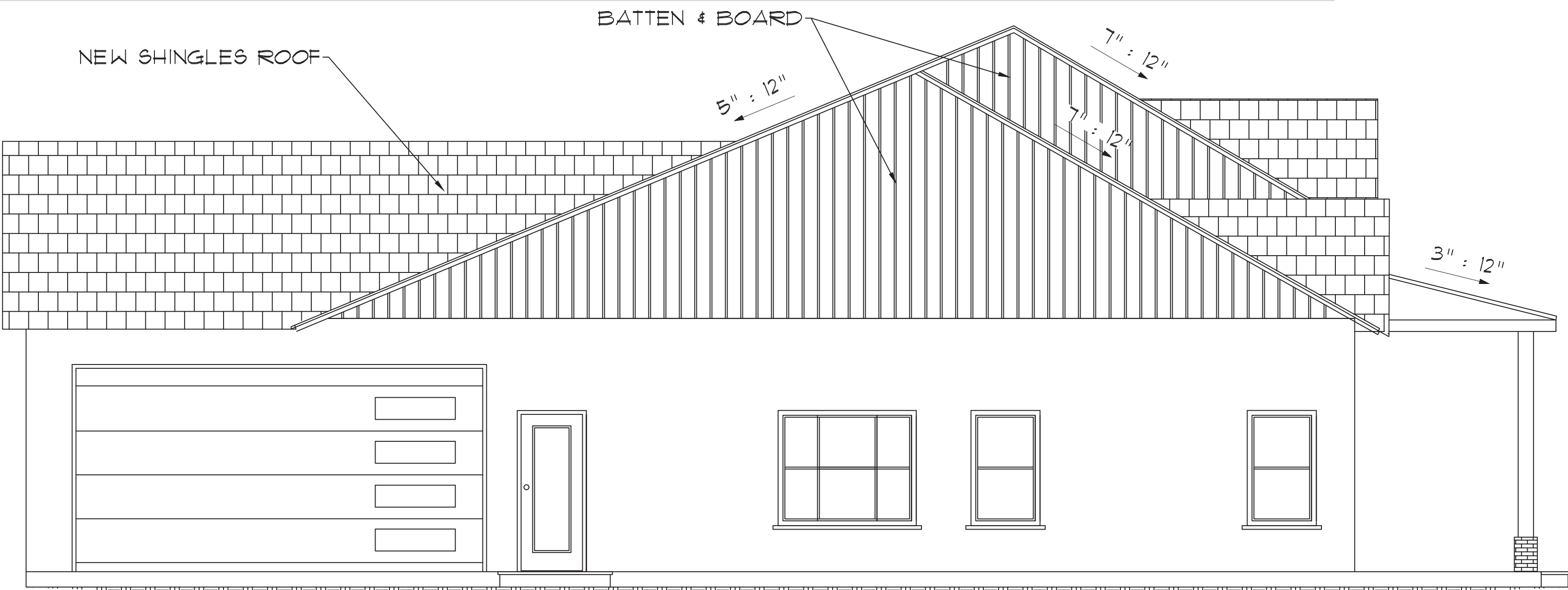
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	OWNER:	INVESTMENTS ALLIANCE LLC
MODEL:		

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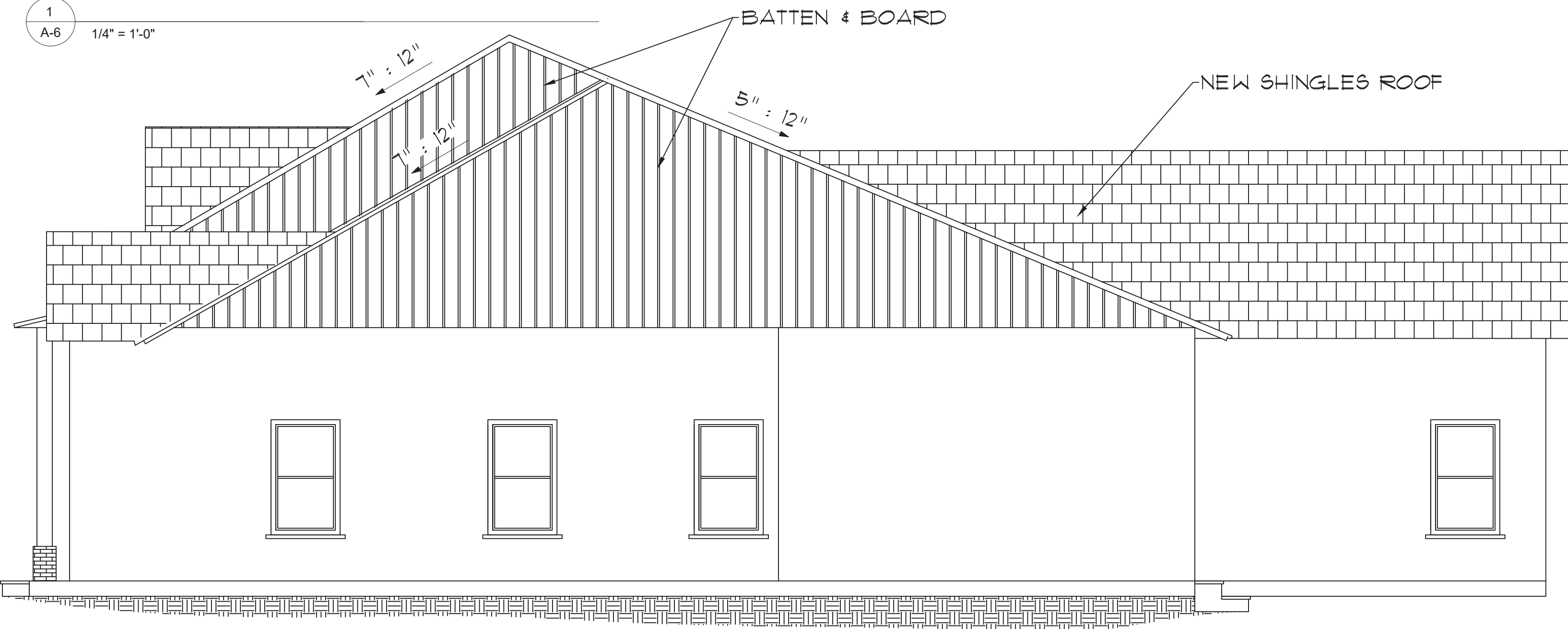
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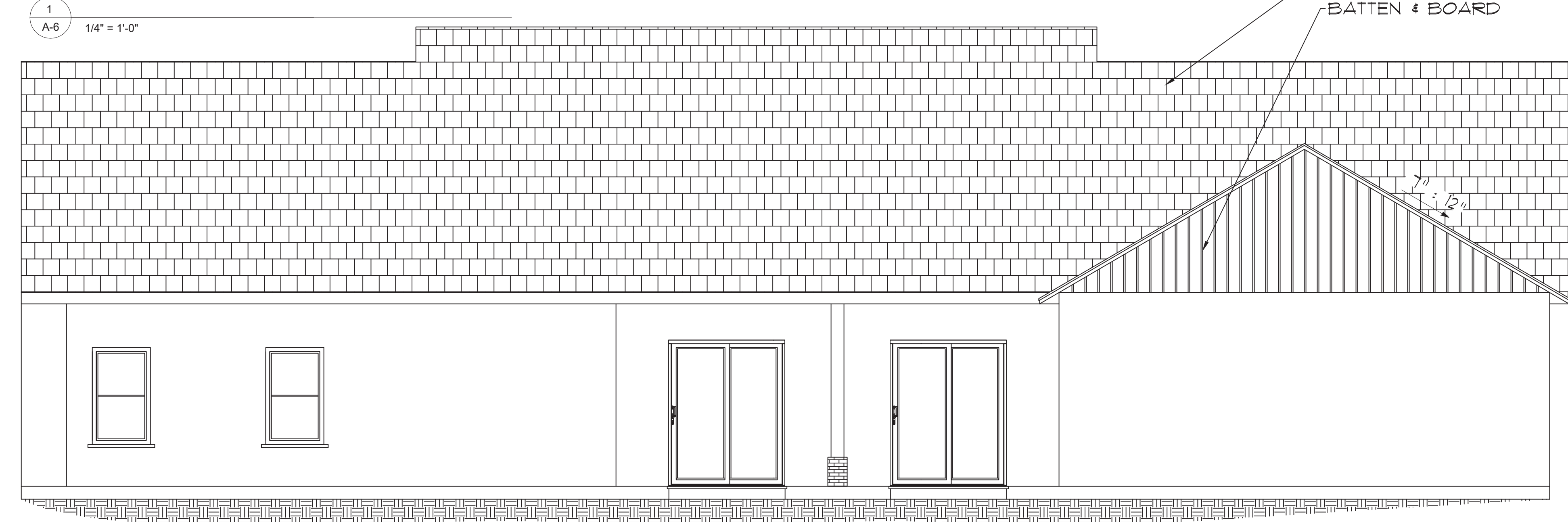
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A1



ARCHITECTURAL LEFT ELEV.



ARCHITECTURAL RIGHT ELEV.



ARCHITECTURAL REAR ELEV.



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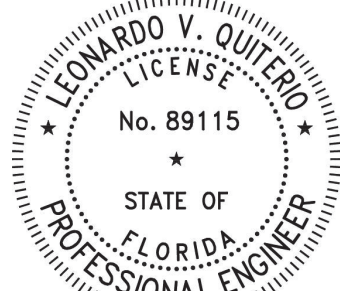
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A2



ARCHITECTURAL FRONT ELEV.

1
A-5

1/4" = 1'-0"

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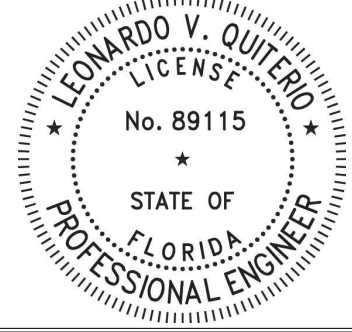
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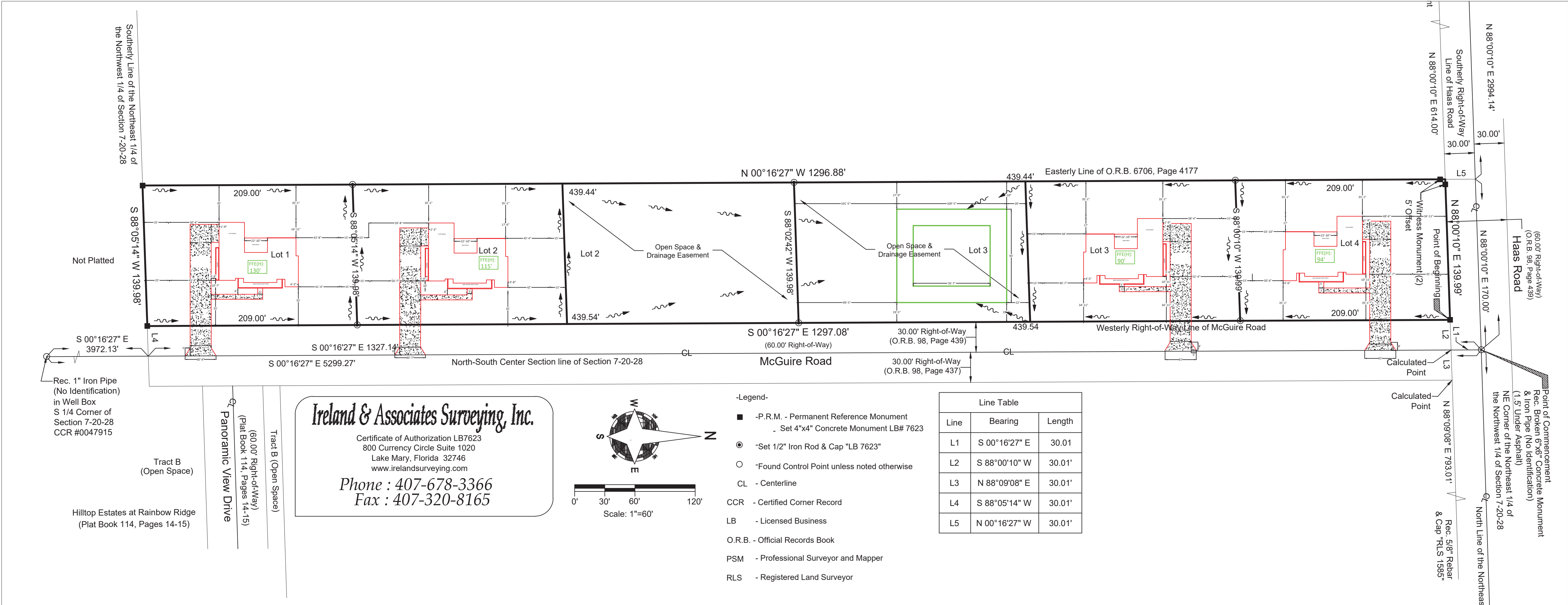
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LAUREL OAKS

SHEET 1 OF 6

PLAT BOOK **114** PAGE **67**A PORTION OF SECTION 13, TOWNSHIP 20 SOUTH, RANGE 27 EAST
CITY OF APOPKA, ORANGE COUNTY, FLORIDA

SURVEYOR'S NOTES:

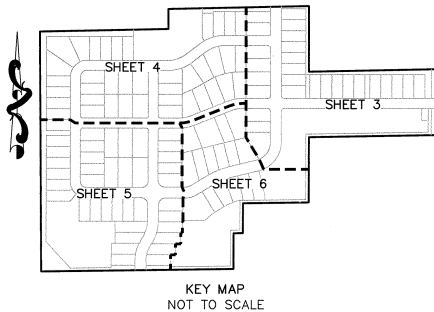
- BEARINGS SHOWN HEREON ARE BASED ON THE WEST LINE OF PLYMOUTH SORRENTO ROAD AS BEING SOUTH 00°09'08" WEST. (AN ASSUMED BEARING FOR ANGULAR DESIGNATION ONLY)
- ALL PLATTED UTILITY EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION AND DATA SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. IN THE EVENT A CABLE TELEVISION COMPANY DAMAGES THE FACILITIES OF A PUBLIC UTILITY, IT SHALL BE SOLELY RESPONSIBLE FOR THE DAMAGES. THIS SECTION SHALL NOT APPLY TO THOSE PRIVATE EASEMENTS GRANTED TO OR OBTAINED BY A PARTICULAR ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY. SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION SHALL COMPLY WITH THE NATIONAL ELECTRICAL SAFETY CODE AS ADOPTED BY THE FLORIDA PUBLIC SERVICE COMMISSION.
- ALL LOT LINES INTERSECTING CURVES ARE RADIAL, UNLESS OTHERWISE NOTED NON-RADIAL (N.R.).
- TRACT REC-1 (AMENITY) SHALL BE OWNED AND MAINTAINED BY THE LAUREL OAKS HOMEOWNERS ASSOCIATION OF ORANGE COUNTY, INC. ("THE ASSOCIATION").
- TRACTS OS-1, OS-2, AND OS-3 (OPEN SPACE/LANDSCAPE) SHALL BE OWNED AND MAINTAINED BY "THE ASSOCIATION".
- TRACTS SW-A, SW-B, SW-C, AND SW-D (STORMWATER/LANDSCAPE) SHALL BE OWNED AND MAINTAINED BY "THE ASSOCIATION".
- TRACTS LB-1, LB-2, LB-3, AND LB-4 (LANDSCAPE BUFFER) SHALL BE OWNED AND MAINTAINED BY THE "THE ASSOCIATION".
- TRACT LS-1 (LIFT STATION) SHALL BE OWNED AND MAINTAINED BY THE CITY OF APOPKA, FLORIDA.
- A NON-EXCLUSIVE EASEMENT THROUGH, OVER, UNDER AND ACROSS THE STREETS AND ALL UTILITY EASEMENTS SHOWN HEREON IS HEREBY DEDICATED FOR THE USE BY ALL PUBLIC UTILITIES FOR THE PURPOSE OF CONSTRUCTION, MAINTAINING AND REPLACING THEIR RESPECTIVE FACILITIES SERVICING THE LANDS ENCOMPASSED BY THIS PLAT.
- THE PROPERTY SHOWN HEREON IS SUBJECT TO THE DECLARATION OF COVENANTS AND RESTRICTIONS FOR LAUREL OAKS ("THE DECLARATION") AS RECORDED IN THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND ANY SUPPLEMENTS AND/OR AMENDMENTS THEREUNTO.

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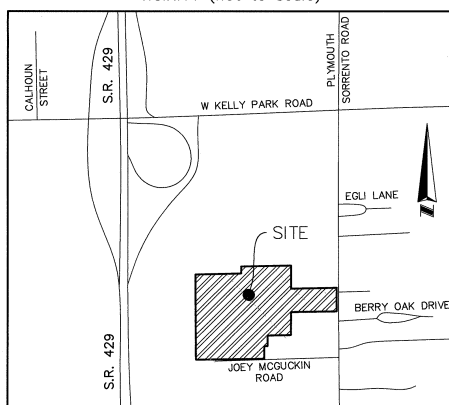
A PARCEL OF LANDS BEING A PORTION OF SECTION 13, TOWNSHIP 20 SOUTH, RANGE 27 EAST, ORANGE COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHEAST CORNER OF SAID SECTION 13; THENCE RUN SOUTH 00°09'08" WEST ALONG THE EAST LINE OF SAID SECTION 13 FOR A DISTANCE OF 1654.26 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH HALF OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE RUN SOUTH 88°58'45" WEST ALONG SAID SOUTH LINE FOR A DISTANCE OF 30.01 FEET TO A POINT ON THE WEST RIGHT OF WAY LINE OF PLYMOUTH SORRENTO ROAD ACCORDING TO DEED BOOK 402, PAGE 68 OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA AND THE POINT OF BEGINNING; THENCE DEPARTING SAID SOUTH LINE THENCE RUN SOUTH 00°09'08" WEST ALONG SAID WEST RIGHT OF WAY LINE FOR A DISTANCE OF 330.80 FEET TO A POINT ON THE SOUTH LINE OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER SAID SECTION 13; THENCE DEPARTING SAID WEST RIGHT OF WAY LINE, RUN SOUTH 89°01'33" WEST ALONG SAID SOUTH LINE FOR A DISTANCE OF 642.08 FEET TO A POINT ON THE EAST LINE OF THE EAST 330 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE DEPARTING SAID SOUTH LINE RUN SOUTH 00°02'34" EAST ALONG SAID EAST LINE FOR A DISTANCE OF 328.86 FEET TO A POINT ON THE NORTH LINE OF THE SOUTH 330 FEET OF SAID EAST 330 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER; THENCE DEPARTING SAID EAST LINE RUN SOUTH 89°15'05" WEST ALONG SAID NORTH LINE FOR A DISTANCE OF 330.03 FEET TO A POINT ON THE WEST LINE OF THE NORTH 320 FEET OF THE SOUTH 500 FEET OF THE EAST 330 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE RUN SOUTH 00°02'34" EAST ALONG SAID EAST LINE FOR A DISTANCE OF 150.01 FEET TO A POINT ON THE SOUTH LINE OF SAID NORTH 320 FEET OF THE SOUTH 500 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER; THENCE DEPARTING SAID EAST LINE RUN SOUTH 89°15'05" WEST ALONG SAID SOUTH LINE FOR A DISTANCE OF 47.00 FEET; THENCE DEPARTING SAID SOUTH LINE RUN SOUTH 00°02'34" EAST PARALLEL WITH AND 47.00' WEST OF (PERPENDICULAR MEASURE) THE WEST LINE OF THE EAST 330 FEET OF THE SOUTH 500 FEET OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13 FOR A DISTANCE OF 180.01 FEET TO A POINT ON THE SOUTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE RUN SOUTH 89°15'05" WEST ALONG SAID SOUTH LINE FOR A DISTANCE OF 962.58 FEET TO A POINT ON THE WEST LINE OF THE EAST HALF OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE DEPARTING SAID SOUTH LINE RUN NORTH 00°26'15" WEST ALONG SAID WEST LINE FOR A DISTANCE OF 1207.13 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH 100 FEET OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE DEPARTING SAID WEST LINE RUN NORTH 88°47'53" EAST ALONG SAID SOUTH LINE FOR A DISTANCE OF 644.04 FEET TO A POINT ON THE WEST LINE OF THE EAST 30 FEET OF THE WEST HALF OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE DEPARTING SAID SOUTH LINE RUN NORTH 00°14'22" WEST ALONG SAID WEST LINE FOR A DISTANCE OF 100.01 FEET TO A POINT ON THE NORTH LINE OF THE SOUTH HALF OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE DEPARTING SAID WEST LINE RUN NORTH 88°47'53" EAST ALONG SAID NORTH LINE FOR A DISTANCE OF 704.40 FEET TO A POINT ON THE WEST LINE OF THE EAST HALF OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13; THENCE DEPARTING SAID NORTH LINE RUN SOUTH 00°02'34" EAST ALONG SAID WEST LINE FOR A DISTANCE OF 329.50 FEET TO A POINT ON THE AFORESAID SOUTH LINE OF THE NORTH HALF OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 13; THENCE RUN NORTH 88°54'42" EAST ALONG SAID SOUTH LINE FOR A DISTANCE OF 643.23 FEET TO THE POINT OF BEGINNING.

CONTAINING: 1,794,523 SQUARE FEET OR 41.20 ACRES MORE OR LESS.



VICINITY (not to scale)



SHEET INDEX

- SHEET 1 OF 6 - LEGAL DESCRIPTION, DEDICATION, SURVEYOR'S NOTES & LEGEND
SHEET 2 OF 6 - BOUNDARY INFORMATION
SHEETS 3 THROUGH 6 OF 6 - LOT AND TRACT GEOMETRY

- LEGEND:
- P.S.M. PROFESSIONAL SURVEYOR & MAPPER
LB LICENSED BUSINESS
LLC LIMITED LIABILITY COMPANY
CL CENTERLINE
CCR# CERTIFIED CORNER RECORD NUMBER
D.E. DRAINAGE EASEMENT
U.E. UTILITY EASEMENT
- SET 4" X 4" CONCRETE MONUMENT LB 6723 PERMANENT REFERENCE MONUMENT (P.R.M.)
□ FOUND 4" X 4" CONCRETE MONUMENT AS NOTED
● SET NAIL & DISK LB 6723 PERMANENT CONTROL POINT (P.C.P.)
○ FOUND IRON ROD, IRON PIPE OR NAIL WITH DISK AS SHOWN
- R/W RIGHT OF WAY
P.I. POINT OF INTERSECTION
P.C. POINT OF CURVATURE
P.T. POINT OF TANGENCY
P.R.C. POINT OF REVERSE CURVE
P.C.C. POINT OF COMPOUND CURVE
N.R. NON-RADIAL
S.R. STATE ROAD
I.D. IDENTIFICATION
O.B. OFFICIAL RECORDS BOOK
(O.A.) OVERALL
P.B. PLAT BOOK
R.B. ROAD BOOK
P.G.(S) PAGES
D.B. DEED BOOK
P.E. PROFESSIONAL ENGINEER
R.L.S. REGISTERED LAND SURVEYOR
R.O.W. RIGHT OF WAY
SEC SECTION
—+— LIMITED ACCESS RIGHT OF WAY
+ CHANGE IN DIRECTION



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NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

QUALIFICATION STATEMENT OF SURVEYOR AND MAPPER

KNOW ALL MEN BY THESE PRESENTS, that I the undersigned, being a licensed surveyor and mapper, do hereby certify that on May 3, 2023, I completed the survey of the lands as shown in the foregoing plat or plan: that said plat is a true and correct representation of the lands surveyed and platted and was prepared under my direction and supervision; that permanent reference monuments have been placed as shown thereon; and this plat complies with all the survey requirements of Chapter 177, Florida Statutes; and that said land is located in the City of Apopka, Orange County, Florida.

By: Date: 1/4/24
James L. Rickman P.S.M. # 5633
Allen & Company
Licensed Business # 6723
16 East Plant Street
Winter Garden, Florida 34787

LAUREL OAKS

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, That KB Home Orlando LLC, a Delaware Limited Liability Company being the owners in fee simple of all of the lands described in the foregoing caption to this plat, hereby dedicates said lands and plat for the uses and purposes therein expressed and dedicates TRACT ROW-1 (ADDITIONAL RIGHT-OF-WAY), drainage easements and utility easements to the perpetual use of the public. The streets are hereby dedicated to the City of Apopka without any restrictions whatsoever.

Tract LS-1 (Lift Station) is hereby dedicated in fee simple to the City of Apopka without any restriction whatsoever. City ownership of this Tract and any improvements thereon vests upon approval of this Plat by the City Council of Apopka, Florida. Recording of this Plat shall act as conveyance to the City and no further instrument shall be necessary to vest fee simple title in the City as aforementioned.

In witness whereof, the undersigned, KB Home Orlando LLC, a Delaware Limited Liability Company has caused these presents to be executed and acknowledged by its undersigned thereunto duly authorized on this 5th day of January, 2024.

WITNESSES:

Print Name: Stephen White

Print Name: Joseph Pine

KB Home Orlando LLC, a Delaware Limited Liability Company

By:
Stephen McConnell
Vice President of
Land Development

STATE OF FLORIDA
COUNTY OF ORANGE

The foregoing instrument was acknowledged before me, by means of [] physical presence or [] online notarization, this 5th day of January, 2024, by Stephen McConnell, Vice president of Land Development of KB HOME ORLANDO LLC, a Delaware Limited Liability Company such person [] is personally known to me or [] has produced [] as identification.

Signature of person taking acknowledgment

Printed Name: Chad D. Harvey
Commission Expires: 3/6/2026
Commission Number: 236703

CERTIFICATE OF APPROVAL
BY APOPKA PLANNING COMMISSION

Examined and Approved: - 1-9-24
Chairman Date

CERTIFICATE OF REVIEW BY REVIEWING SURVEYOR

Pursuant to Section 177.081, Florida Statutes, I have reviewed this plat for conformity to Chapter 177 Part 1 of the Florida Statutes and that said plat complies with the technical requirements of that chapter. I provide, however, that my review does not include field verification of any of the coordinates, points or measurements shown on this plat.

Signed: Date: 1-11-2024
Printed Name: Edwin Munoz Jr., P.S.M.
Registration Number LS7288

CERTIFICATE OF APPROVAL
BY CITY ENGINEER

Examined and Approved: 1-11-2024
Edward Earp, P.E. Date

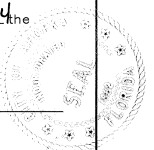
CERTIFICATE OF APPROVAL BY MUNICIPALITY

THIS IS TO CERTIFY, that on January 17, 2024, the foregoing plat was approved by the Municipality

Mayor
Attest:
City Clerk

CERTIFICATE OF COUNTY COMPTROLLER

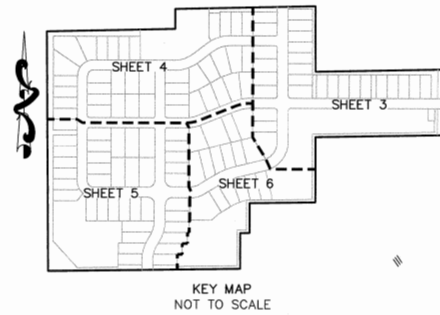
I HEREBY CERTIFY, that the foregoing plat was recorded in the Orange County Official Records on 01/22/2024 as Document# 20240039211
County Comptroller in and for Orange County, Florida.
By:



LAUREL OAKS

A PORTION OF SECTION 13, TOWNSHIP 20 SOUTH, RANGE 27 EAST
CITY OF APOKA, ORANGE COUNTY, FLORIDA

SHEET 2 OF 6

PLAT BOOK 114 PAGE 68

WEKIVA PARKWAY (STATE ROAD 429)
PROJECT 429-203
PARCEL 197
ORB. 10803, PG. 1152
UNPLATTED



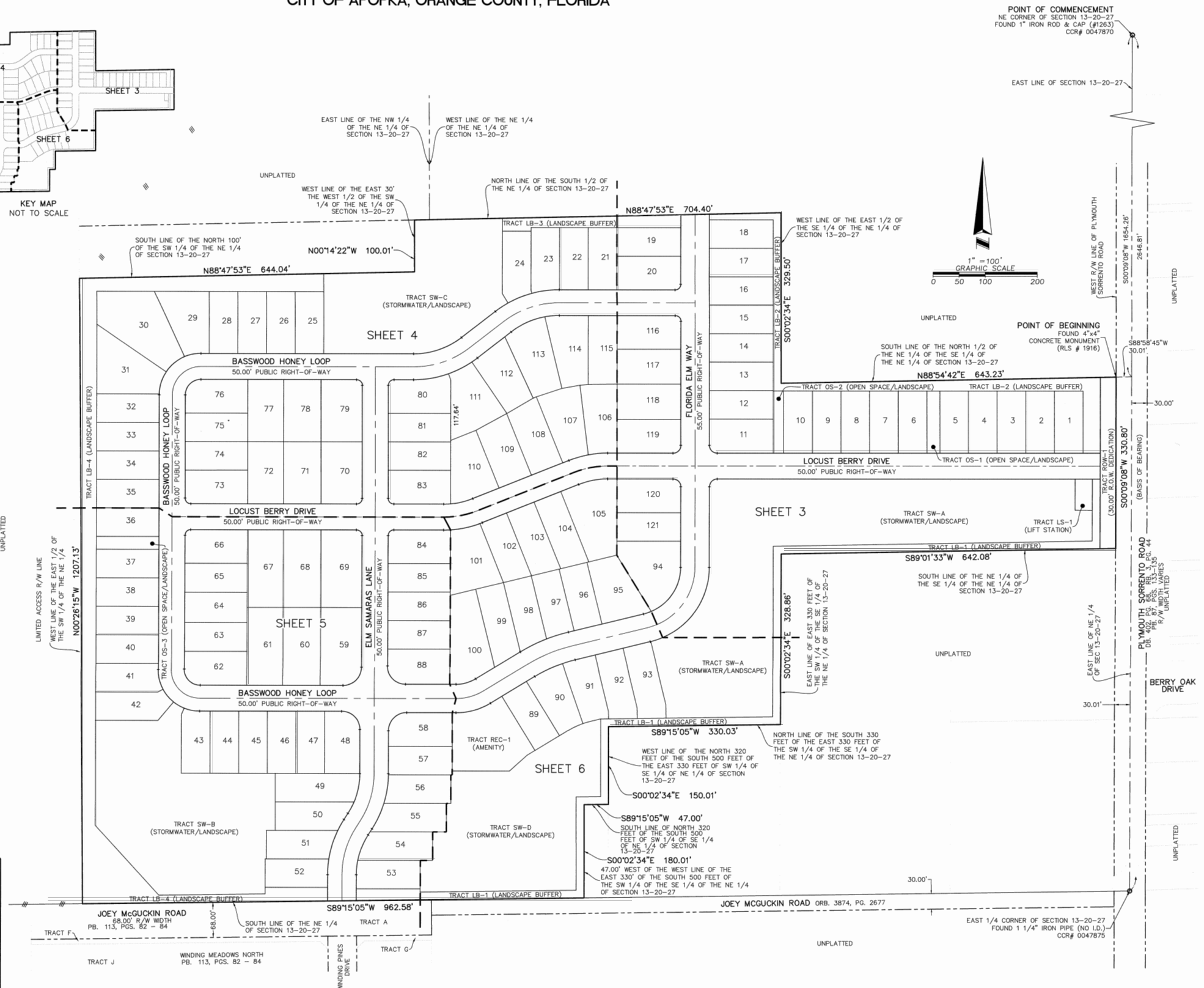
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SHEET INDEX

SHEET 1 OF 6 - LEGAL DESCRIPTION, DEDICATION,
SURVEYOR'S NOTES & LEGEND

SHEET 2 OF 6 – BOUNDARY INFORMATION

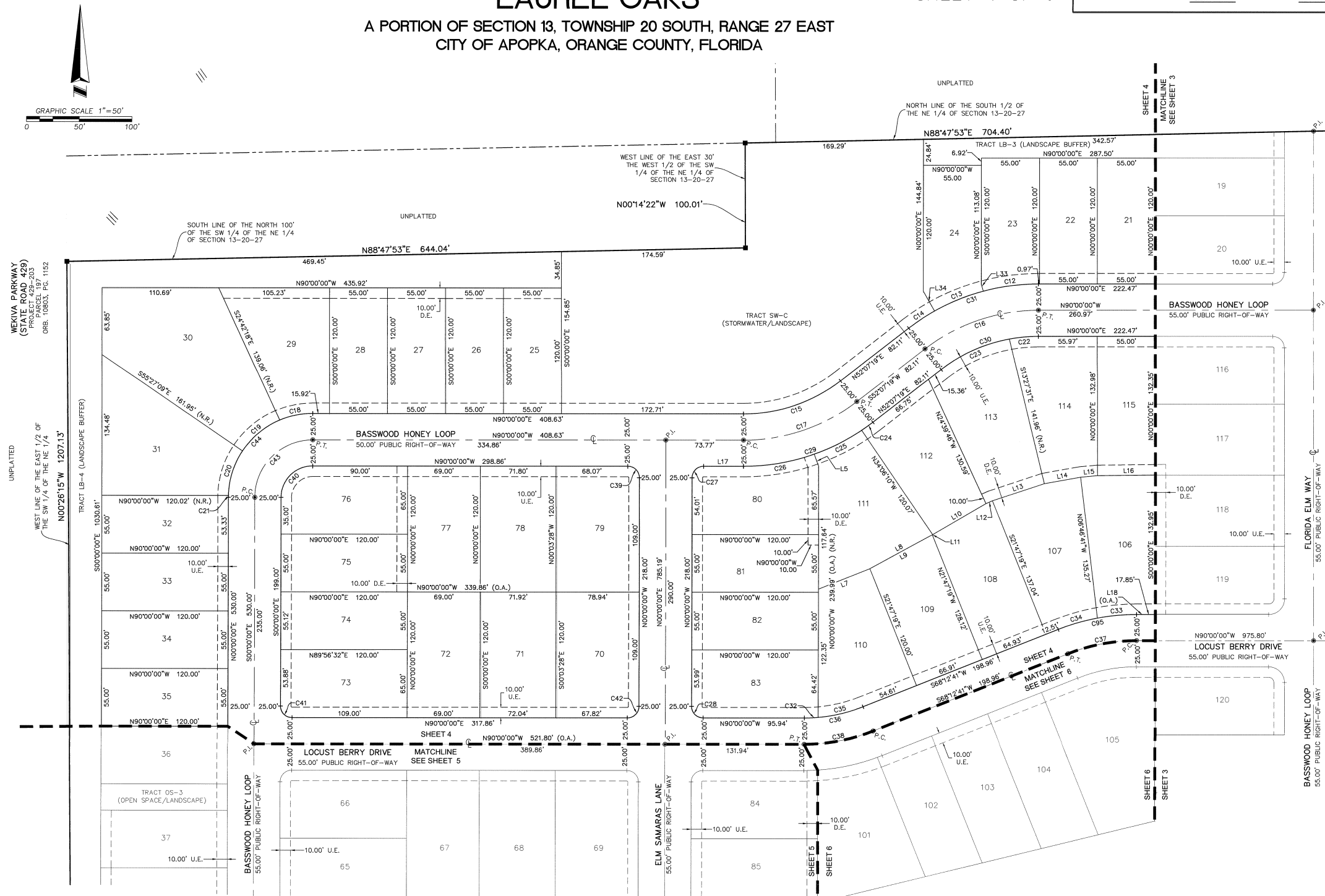
SHEETS 3 THROUGH 6 OF 6 - LOT AND TRACT GEOMETRY



LAUREL OAKS

A PORTION OF SECTION 13, TOWNSHIP 20 SOUTH, RANGE 27 EAST
CITY OF APOPKA, ORANGE COUNTY, FLORIDA

SHEET 4 OF 6 PLAT BOOK **114** PAGE **70**



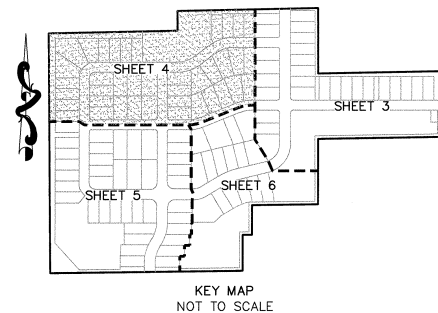
CURVE TABLE				
CURVE	RADIUS	CHORD BEARING	CHORD	DELTA
C12	200.00'	S82°26'30\"W	52.61'	015°07'00\"
C13	200.00'	S67°42'56\"W	49.91'	014°20'08\"
C14	200.00'	S56°20'06\"W	29.39'	008°25'34\"
C15	150.00'	N71°03'39\"E	97.37'	037°52'41\"
C16	175.00'	S71°03'39\"W	113.60'	037°52'41\"
C17	175.00'	N71°03'39\"E	113.60'	037°52'41\"
C18	80.00'	S78°31'33\"W	31.83'	022°56'54\"
C19	80.00'	S50°20'25\"W	46.01'	033°25'22\"
C20	80.00'	S17°24'41\"W	44.69'	032°26'05\"
C21	80.00'	S00°35'50\"W	1.67'	001°11'39\"
C22	150.00'	S84°44'07\"W	27.53'	010°31'47\"
C23	150.00'	S65°47'46\"W	70.92'	027°20'55\"

CURVE TABLE				
CURVE	RADIUS	CHORD BEARING	CHORD	DELTA
C24	200.00'	N54°00'34\"E	13.18'	003°46'31\"
C25	200.00'	N63°07'16\"E	50.30'	014°26'52\"
C26	200.00'	N80°10'21\"E	68.27'	019°39'18\"
C27	11.00'	S44°59'59\"W	15.56'	090°00'00\"
C28	11.00'	S45°00'00\"E	15.56'	090°00'00\"
C29	200.00'	N71°03'39\"E	129.82'	037°52'41\"
C30	150.00'	S71°03'39\"W	97.37'	037°52'41\"
C31	200.00'	S71°03'39\"W	129.82'	037°52'41\"
C32	150.00'	N87°30'06\"E	13.08'	004°59'47\"
C33	200.00'	S84°39'08\"W	37.28'	010°41'43\"
C34	200.00'	S73°45'29\"W	38.66'	011°05'35\"
C35	150.00'	N76°36'27\"E	43.80'	016°47'31\"

CURVE TABLE				
CURVE	RADIUS	CHORD BEARING	CHORD	DELTA
C36	150.00'	N79°06'21\"E	56.70'	021°47'19\"
C37	175.00'	S79°06'21\"W	66.15'	021°47'19\"
C38	175.00'	N79°06'21\"E	66.15'	021°47'19\"
C39	11.00'	N45°00'01\"W	15.56'	090°00'00\"
C40	30.00'	S45°00'00\"W	42.43'	090°00'00\"
C41	11.00'	S45°00'00\"E	15.56'	090°00'00\"
C42	11.00'	N45°00'00\"E	15.56'	090°00'00\"
C43	55.00'	S45°00'00\"W	77.78'	090°00'00\"
C44	80.00'	S45°00'00\"W	113.14'	090°00'00\"
C95	200.00'	S79°06'21\"W	75.60'	021°47'19\"

LINE TABLE			LINE TABLE		
LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L5	N19°39'18\"W	11.78'	L14	N79°52'54\"E	34.96'
L7	S68°13'03\"W	52.53'	L15	N84°44'59\"E	16.00'
L8	N61°17'25\"E	67.77'	L16	N89°20'26\"E	55.00'
L9	S61°17'25\"W	67.40'	L17	N90°00'00\"E	37.76'
L10	N59°44'37\"E	58.49'	L18	N90°00'00\"W	125.35'
L11	S61°17'25\"W	0.37'	L33	S15°07'00\"E	7.17'
L12	N65°58'45\"E	6.72'	L34	S29°27'08\"E	21.73'
L13	N71°34'52\"E	51.88'			

SHEET INDEX
SHEET 1 OF 6 - LEGAL DESCRIPTION, DEDICATION, SURVEYOR'S NOTES & LEGEND
SHEET 2 OF 6 - BOUNDARY INFORMATION
SHEETS 3 THROUGH 6 OF 6 - LOT AND TRACT GEOMETRY



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LAUREL OAKS

A PORTION OF SECTION 13, TOWNSHIP 20 SOUTH, RANGE 27 EAST
CITY OF APOPKA, ORANGE COUNTY, FLORIDA

SHEET 5 OF 6

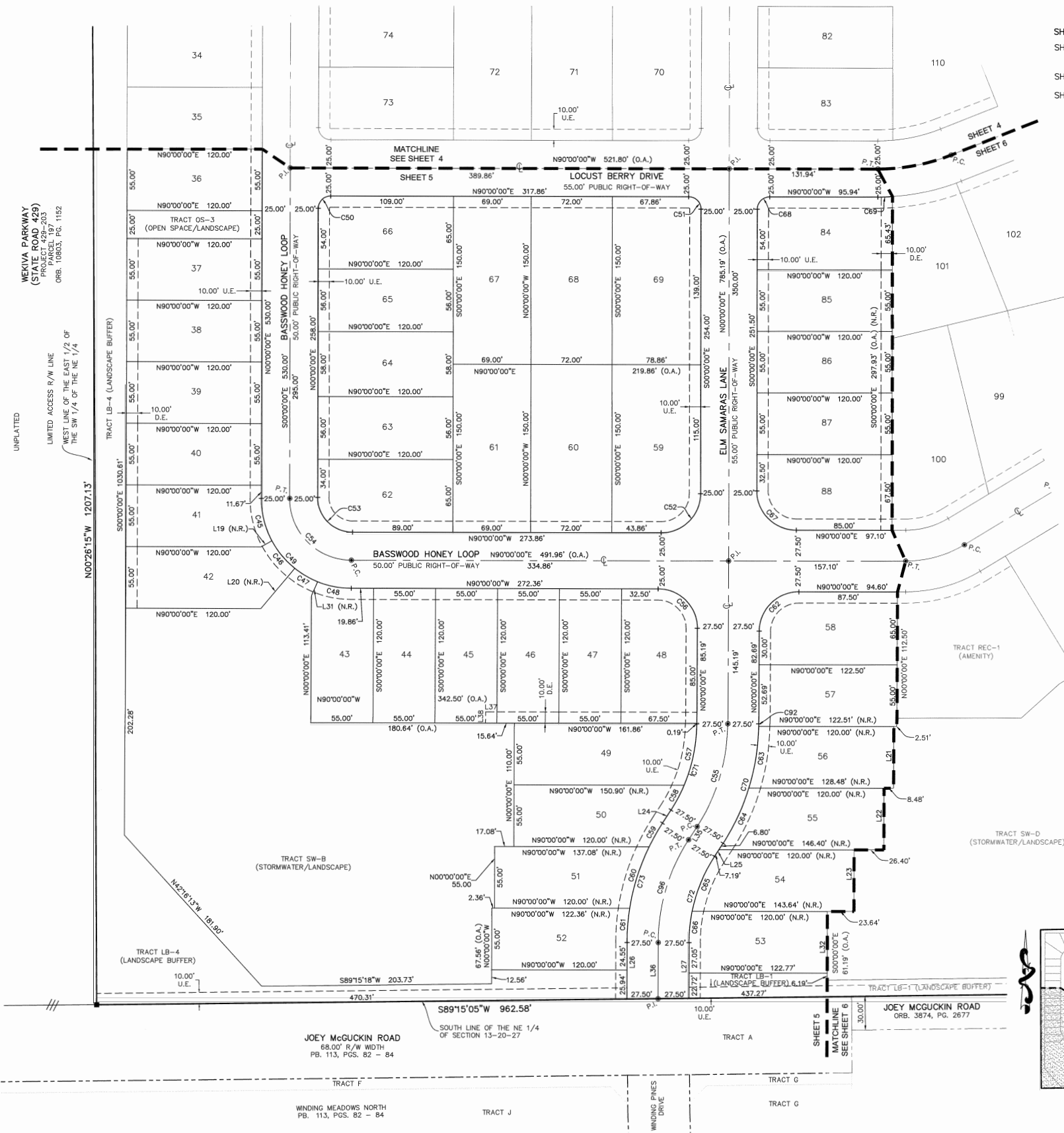
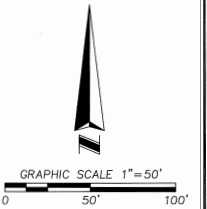
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SHEET INDEX

SHEET 1 OF 6 - LEGAL DESCRIPTION, DEDICATION,
SURVEYOR'S NOTES & LEGEND

SHEET 2 OF 6 - BOUNDARY INFORMATION

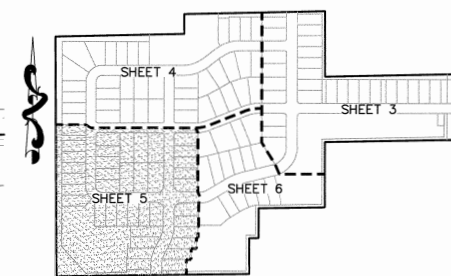
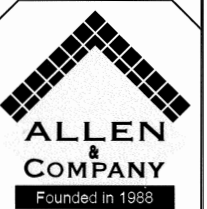
SHEETS 3 THROUGH 6 OF 6 - LOT AND TRACT GEOMETRY



CURVE TABLE					
CURVE	RADIUS	CHORD BEARING	CHORD	DELTA	LENGTH
C45	80.00'	S14°08'25"E	39.09'	028°16'50"	39.49'
C46	80.00'	S39°44'28"E	31.79'	022°55'17"	32.00'
C47	80.00'	S59°41'26"E	23.62'	016°58'39"	23.71'
C48	80.00'	S79°05'23"E	30.28'	021°49'14"	30.47'
C49	80.00'	S45°00'00"E	113.14'	090°00'00"	125.66'
C50	11.00'	S45°00'00"W	15.56'	090°00'00"	17.28'
C51	11.00'	N45°00'00"W	15.56'	090°00'00"	17.28'
C52	35.00'	N45°00'00"E	49.50'	090°00'00"	54.98'
C53	31.00'	S45°00'00"E	43.84'	090°00'00"	48.69'
C54	55.00'	S45°00'00"E	77.78'	090°00'00"	86.39'
C55	170.00'	N16°19'45"E	95.59'	032°39'30"	96.90'
C56	35.00'	N45°00'00"W	49.50'	090°00'00"	54.98'
C57	142.50'	N11°18'34"E	55.89'	022°37'08"	56.26'
C58	142.50'	N27°38'19"E	24.94'	010°02'22"	24.97'
C59	197.50'	S29°08'52"W	24.19'	007°01'16"	24.20'
C60	197.50'	S17°15'13"W	57.59'	016°46'03"	57.80'
C61	197.50'	S04°26'06"W	30.54'	008°52'12"	30.57'
C62	35.00'	S45°00'00"W	49.50'	090°00'00"	54.98'
C63	197.50'	N08°46'05"E	55.65'	016°11'54"	55.84'
C64	197.50'	N24°45'46"E	54.26'	015°47'28"	54.43'
C65	142.50'	S21°59'07"W	52.78'	021°20'45"	53.09'
C66	142.50'	S05°39'22"W	28.09'	011°18'45"	28.14'
C67	35.00'	S45°00'00"E	49.50'	090°00'00"	54.98'
C68	11.00'	S45°00'00"W	15.56'	090°00'00"	17.28'
C69	200.00'	N88°07'39"E	13.07'	003°44'43"	13.07'
C70	197.50'	N16°19'45"E	111.06'	032°39'30"	112.57'
C71	142.50'	N16°19'45"E	80.13'	032°39'30"	81.22'
C72	142.50'	S16°19'45"W	80.13'	032°39'30"	81.22'
C73	197.50'	S16°19'45"W	111.06'	032°39'30"	112.57'
C92	197.50'	N00°20'04"E	2.31'	000°40'08"	2.31'
C96	170.00'	S16°19'45"W	95.59'	032°39'30"	96.90'

LINE TABLE		
LINE	BEARING	LENGTH
L19	N80°22'36"E	10.98'
L20	S39°41'57"W	46.77'
L21	S00°00'00"E	55.00'
L22	S00°00'00"E	55.00'
L23	S00°00'00"E	55.00'
L24	N32°39'30"E	14.00'
L25	N32°39'30"E	14.00'
L26	N00°00'03"E	50.49'

LINE TABLE		
LINE	BEARING	LENGTH
L27	N00°00'00"E	49.77'
L31	N23°39'49"E	13.45'
L32	S00°00'00"E	55.00'
L35	N32°39'30"E	14.00'
L36	N00°00'00"E	50.13'
L37	N90°00'00"E	10.00'
L38	S00°00'00"E	10.00'

KEY MAP
NOT TO SCALE

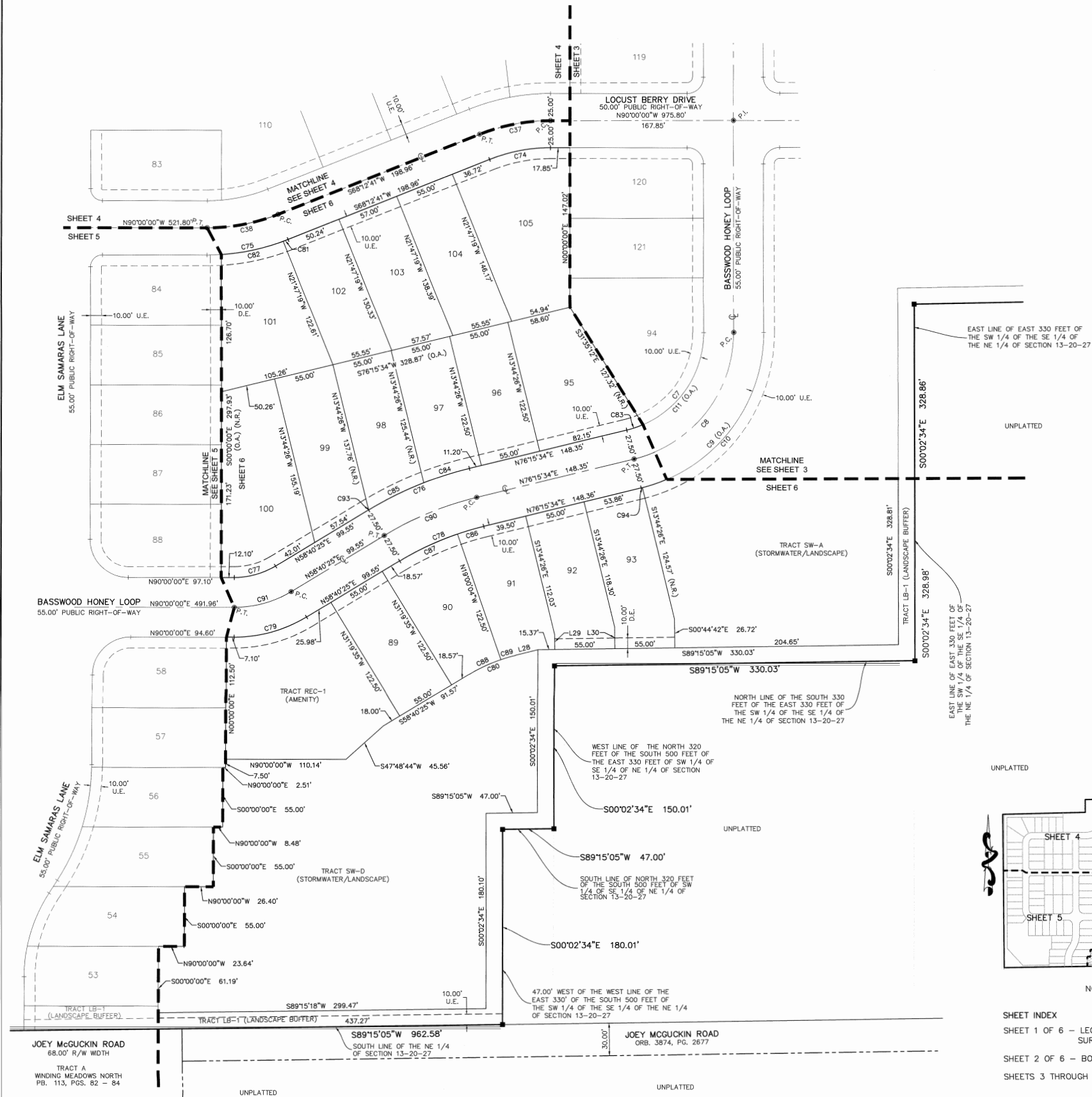
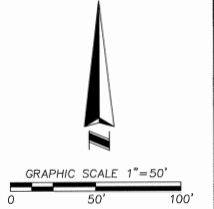
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LAUREL OAKS

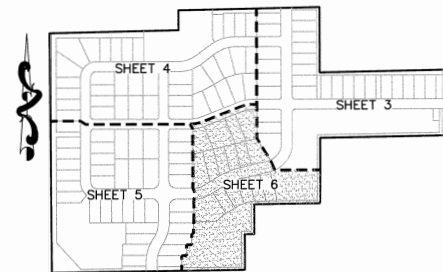
A PORTION OF SECTION 13, TOWNSHIP 20 SOUTH, RANGE 27 EAST
CITY OF APOPKA, ORANGE COUNTY, FLORIDA

SHEET 6 OF 6

PLAT BOOK **114** PAGE **72**

CURVE TABLE					
CURVE	RADIUS	CHORD BEARING	CHORD	DELTA	LENGTH
C7	92.50'	N33°18'56"E	101.61'	066°37'52"	107.57'
C8	120.00'	N38°07'47"E	148.19'	076°15'34"	159.72'
C9	147.50'	N38°07'47"E	182.15'	076°15'34"	196.32'
C10	147.50'	N37°54'27"E	181.24'	075°48'54"	195.18'
C11	92.50'	N38°07'47"E	114.23'	076°15'34"	123.12'
C37	175.00'	S79°06'21"W	66.15'	021°47'19"	66.55'
C38	175.00'	N79°06'21"E	66.15'	021°47'19"	66.55'
C74	150.00'	S79°06'21"W	56.70'	021°47'19"	57.04'
C75	200.00'	N79°06'21"E	75.60'	021°47'19"	76.06'
C76	327.50'	S67°27'59"W	100.13'	017°35'09"	100.52'
C77	72.50'	N74°20'12"E	39.15'	031°19'35"	39.64'
C78	272.50'	S67°27'59"W	83.31'	017°35'09"	83.64'
C79	127.50'	N74°20'12"E	68.85'	031°19'35"	69.71'
C80	150.00'	S67°27'59"W	45.86'	017°35'09"	46.04'
C81	200.00'	N68°53'34"E	4.76'	001°21'46"	4.76'
C82	200.00'	N77°54'52"E	58.02'	016°40'50"	58.23'
C83	92.50'	N71°26'43"E	15.53'	009°37'42"	15.54'
C84	327.50'	S72°25'00"W	43.90'	007°41'07"	43.93'
C85	327.50'	S63°38'16"W	56.36'	009°52'22"	56.43'
C86	272.50'	S73°37'45"W	25.01'	005°15'38"	25.02'
C87	272.50'	S64°50'10"W	58.51'	012°19'31"	58.62'
C88	150.00'	S64°50'10"W	32.21'	012°19'31"	32.27'
C89	150.00'	S73°37'45"W	13.77'	005°15'38"	13.77'
C90	300.00'	S67°27'59"W	91.72'	017°35'09"	92.08'
C91	100.00'	N74°20'12"E	54.00'	031°19'35"	54.68'
C93	327.50'	S58°41'15"W	0.16'	000°01'41"	0.16'
C94	147.50'	N76°02'14"E	1.14'	000°26'39"	1.14'

LINE TABLE		
LINE	BEARING	LENGTH
L28	S76°00'53"W	21.33'
L29	S00°44'42"E	14.20'
L30	S00°44'42"E	20.46'



KEY MAP
NOT TO SCALE

SHEET INDEX

SHEET 1 OF 6 - LEGAL DESCRIPTION, DEDICATION,
SURVEYOR'S NOTES & LEGEND

SHEET 2 OF 6 - BOUNDARY INFORMATION

SHEETS 3 THROUGH 6 OF 6 - LOT AND TRACT GEOMETRY

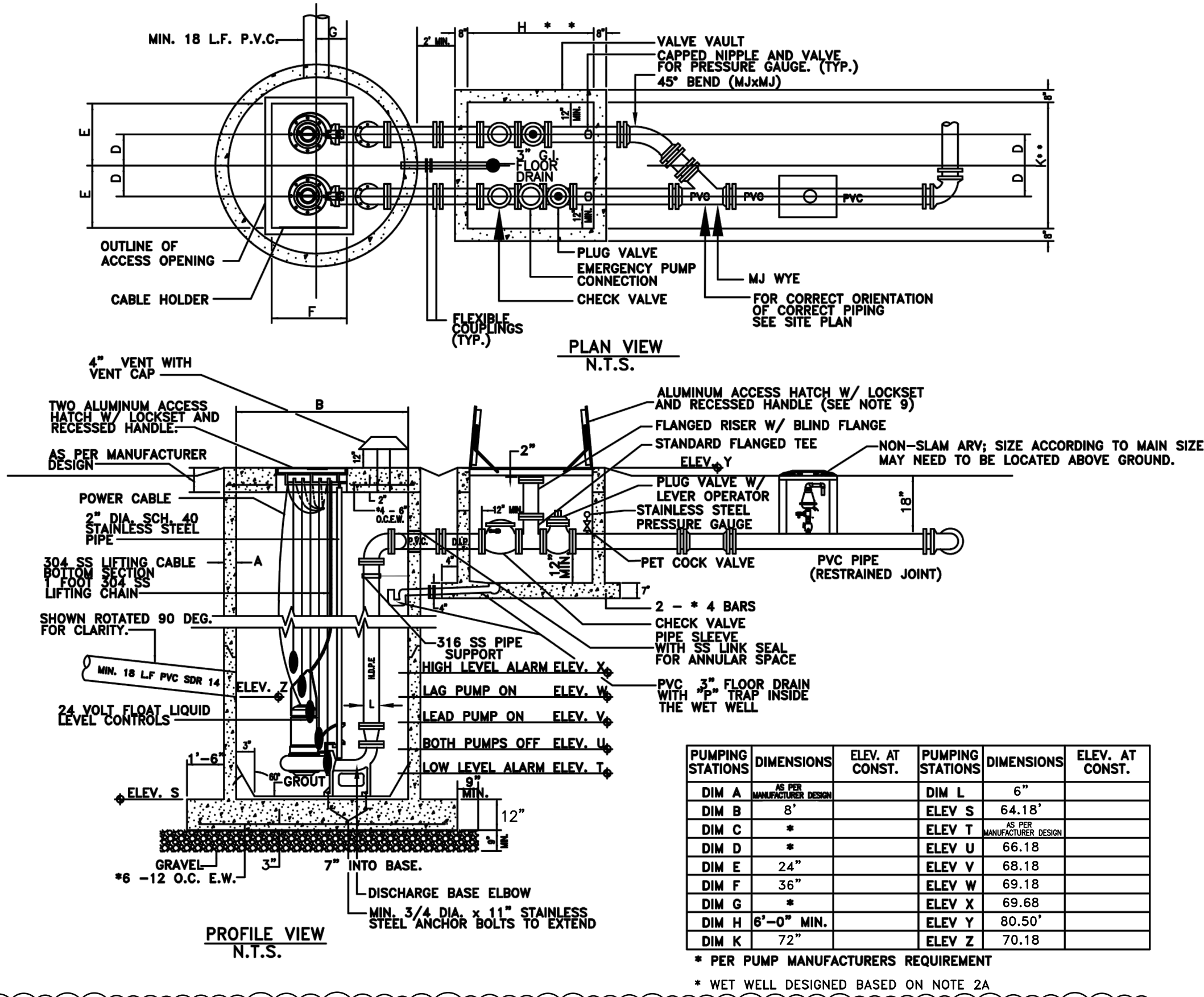


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*DETAIL HAS BEEN MODIFIED FOR THIS SPECIFIC PROJECT



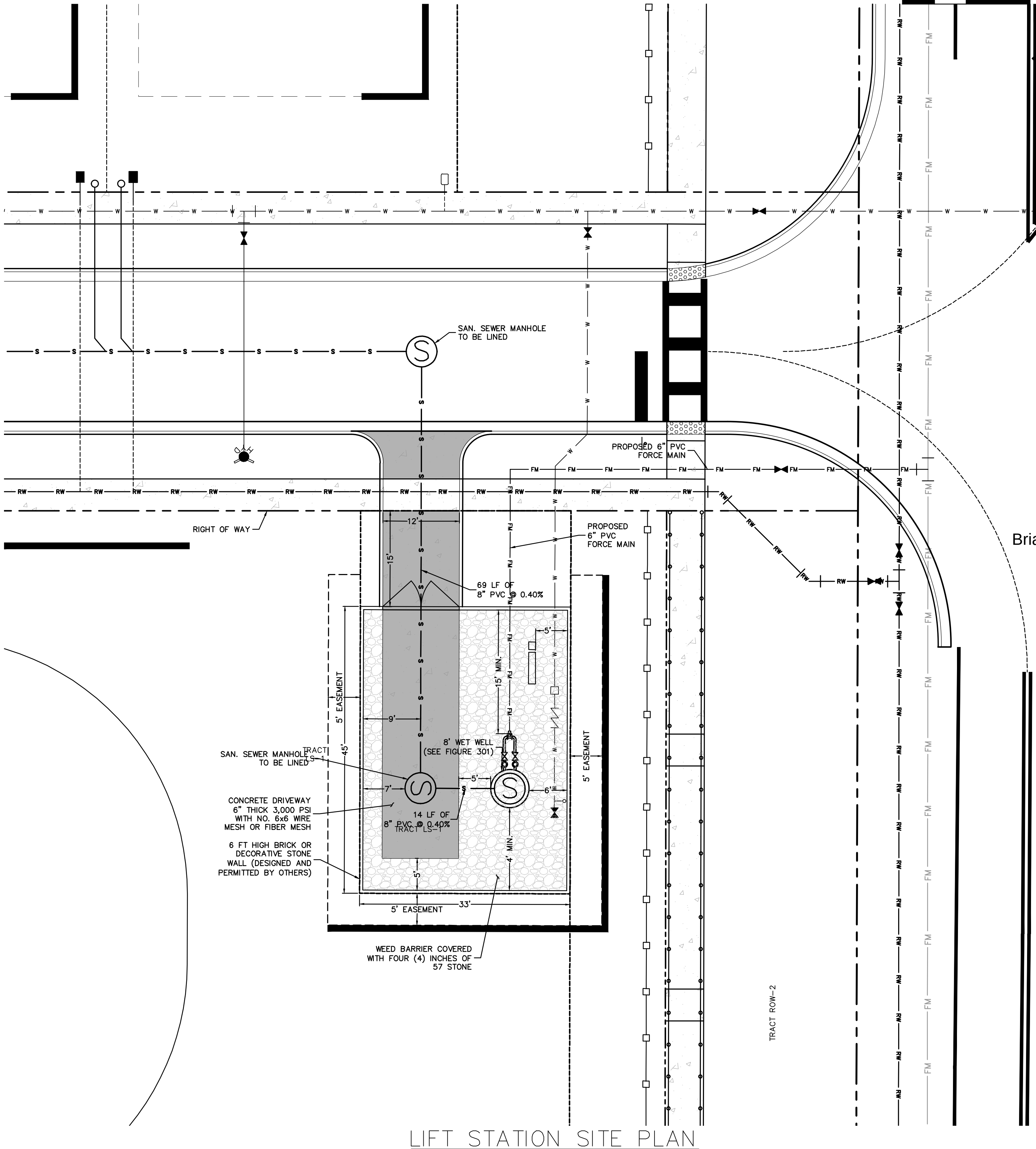
- GENERAL NOTES:**
1. VALVE VAULT AND WET WELL LIDS SHALL BE COATED WITH 1 COAT OF TNEPEC SERIES 66, COLOR ENOS, (2-3 MILS), FOLLOWED BY TOP COAT OF TNEPEC SERIES 73, COLOR ENOS, (2-3 MILS) OR EQUAL.
 - 2.A THE WET WELL SHALL BE CONSTRUCTED OF FIBERGLASS REINFORCED POLYESTER (RFP) AND MANUFACTURED FROM COMMERCIAL GRADE POLYESTER RESIN OR VINYL ESTER RESIN, WITH FIBERGLASS REINFORCEMENTS. THE WET WELL SHALL BE A ONE PIECE UNIT AND MANUFACTURED BY L.F. MANUFACTURE, INC. OR EQUAL.
 - 2.B IN LIEU OF RFP THE WET WELL MAY BE CONSTRUCTED OF PRECAST CONCRETE HAVING A MINIMUM WALL THICKNESS OF 8 INCHES. THE INTERIOR WALLS SHALL BE LINED USING A HIGH DENSITY POLYETHYLENE PRODUCT AS MANUFACTURED BY AGRU SURE GRIP, OR EQUAL.
 3. PIPING IN THE WET WELL TO BE HDPE WITH FUSED 45 DEGREES FITTINGS FROM WET WELL TO VALVE VAULT.
 4. INTERIOR OF THE VALVE VAULT AND PIPING IN THE VALVE VAULT WITH ConSed CS-55 (OR EQUAL), TWO COATS, 4 MILS EACH. PIPING SHALL BE COATED AFTER INSTALLATION.
 5. VALVE VAULT SHALL BE SIZED TO PERMIT EASY REMOVAL OF CHECK VALVE SPINDLES WITH MINIMUM CLEARANCES AS SHOWN FOR 6" DIAMETER PIPE AND SMALLER. CLEARANCES SHALL INCREASE AS REQUIRED FOR LARGER PIPE SIZES.
 6. VALVE VAULT SHALL HAVE SEALED FLOOR AND DRAIN.
 7. ALL LOCATIONS WHERE PIPES ENTER OR LEAVE THE WET WELL OR VALVE VAULT SHALL BE MADE WATERTIGHT WITH WALL SLEEVE AND STAINLESS STEEL LINK SEAL.
 8. THERE SHALL BE NO VALVES OR ELECTRICAL JUNCTION BOXES IN WET WELL.
 9. WET WELL AND VALVE VAULT COVERS SHALL BE ALUMINUM WITH 316 S.S. HARDWARE LOCK BRACKET. SIZE AS REQUIRED BY PUMP MANUFACTURER AND APPROVED BY THE CITY.
 10. FLEXIBLE COUPLING SHALL BE SLEEVE TYPE, EPOXY COATED.
 11. PUMPS SHALL BE:
MANUFACTURER: FLYGT ; MODEL: NP 3153 SH ; DIA: 176 MM ; SPEED: 3,510 RPM ; DISCHARGE SIZE: 3" IN.;
VOLTAGE: 460 V ; HZ: 60 ; PHASE: 3 ; H.P.: 23 ; MIN. SOLID SIZE: NOT PROVIDED, IN.
OPERATING CONDITIONS SHALL BE 273 GPM AT 143.1 FEET TDH.
 12. ALL HARDWARE IN WET WELL AND VALVE BOX TO BE 316 STAINLESS STEEL.
 13. ALL HARDWARE IN WET WELL AND VALVE BOX TO BE 316 STAINLESS STEEL.
 14. "P" TRAP TO BE INSTALLED IN WET WELL.
 15. ALL PUBLIC LIFT STATIONS SHALL BE EQUIPPED WITH SCADA SYSTEM.THE DEVELOPER SHALL PAY THE CITY COST OF THE UNIT.THE CITY WILL BE RESPONSIBLE FOR INSTALLATION.
 16. ALL LIFT STATIONS SHALL BE FENCED WITH DECORATIVE STONE OR BRICK OR AS DIRECTED BY THE CITY.
 17. ALL LIFT STATIONS SHALL HAVE A 10 FEET WIDE CONCRETE ACCESS DRIVEWAY, 35' LONG FROM EDGE OF WET WELL TO BACK OF CURB.
 18. ENGINEER SHALL PROVIDE A SCALED (1" = 20' MIN.) SITE SPECIFIC DETAIL.

PUMP STATION DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

MAY 2022

FIG. 301



NOTES:

1. SITE LAYOUT TO BE DESIGNED PER CITY OF APOPKA DETAIL FIG. 300 ON SHEET C10.5
2. CONTRACTOR TO PROVIDE MAX 2% SLOPE FOR PUMP STATION SITE DRAWING.

CALL 48 HOURS
BEFORE YOU DIG

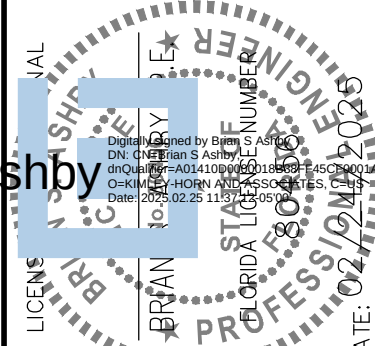
IT'S THE LAW!
DIAL 811

Know what's below.
Call before you dig.



SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Kimley»Horn



Brian S. Ashby

K-H PROJECT	DATE	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
049903206	02/24/2025	AS SHOWN	RMG	RMG	BSA

LIFT STATION DETAIL

LAUREL OAKS SINGLE
FAMILY

FLORIDA

CITY OF APOPKA

SHEET NUMBER
C9.1

1. REV PER CITY OF APOPKA COMMENTS	09/12/22	RMG
2. REV PER AGENCY COMMENTS	03/10/23	RMG
3. REV PER CLIENT COORDINATION	08/14/23	RMG
4. REV PER CONTRACTOR COORDINATION	10/31/23	RMG
5. REV PER CONTRACTOR COORDINATION	08/15/24	RMG
6. REV LIFTSTATION PUMPS	02/24/25	RMG
No.	REVISIONS	BY
		DATE



Lift Station Analysis for
KB Home Orlando LLC

Laural Oaks Single Family Revision 1

Prepared by:

Kimley-Horn and Associates, Inc.
Orlando, Florida
049903206

January 29, 2025

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Kimley»Horn

Lift Station Analysis for
KB Home Orlando LLC

Laural Oaks Single Family Revision 1

Prepared for:

KB Home Orlando LLC
9102 Southpark Center Loop, Suite 100
Orlando, Florida 32819

Prepared by:

Kimley-Horn and Associates, Inc.
Orlando, Florida
049903206

January 29, 2025

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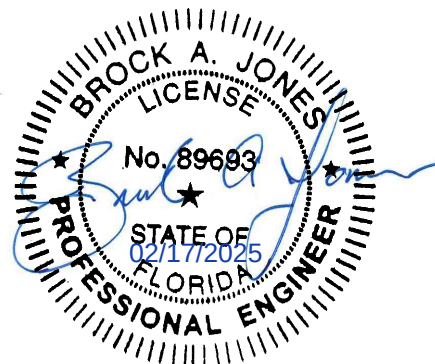


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LIFT STATION CALCULATIONS.....	APPENDIX C
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• Combined Curves	
• Buoyancy (Uplift) Calculations	
PUMP SPECIFICATIONS.....	APPENDIX D
LIFT STATION DETAIL SHEET AND SITE PLAN	APPENDIX E
SEWERCAD ANALYSIS	APPENDIX F

EXECUTIVE SUMMARY

The subject property is located in Apopka, FL on the west side of Plymouth Sorrento Rd., east of SR 429, and north of Joey McGuckin Rd. (Section 13, Township 20S, Range 27E). The existing project is a 41.20-acre single-family residential subdivision consisting of 121 single-family residential dwelling units with open space areas, stormwater ponds, and roadways with associated infrastructure. The lift station report is revision 1 of the Laural Oaks lift station report dated April 6, 2023. The pump originally selected was not functional upon start up of the lift station due to higher pressure at the tie-in than the City provided. The purpose of this report is to provide an updated analysis with a new pump selection.

Proposed Lift Station

Estimates of wastewater flow were based on the number of single-family dwelling units proposed. The total development will generate an average daily wastewater flow of 36,300 GPD (25.5GPM). For lift station design purposes, a peaking factor of 4.0 has been applied to the average daily flow resulting in 145,200 GPD (100.8 GPM). Please refer to **Appendix A** for the wastewater flow determination.

The existing lift station discharges through 194 LF of 6-inch PVC force main to the existing 16" PVC FM on the west side of Plymouth Sorrento Rd. The tie-in pressure was determined using data collected from a pressure logger placed on an air release valve (ARV) on the existing 16" PVC FM. The location of the ARV is approximately 3000-LF south of the tie-in location. Please see **Appendix B** for the data collected via pressure logger.

The lift station has been analyzed for two (2) separate conditions:

1. High head condition overcoming the HGL of 212-ft (82.8-ft of elevation and 129.2-ft of pressure head) at the receiving force main.
2. Low head condition overcoming the HGL of 147-ft (82.8-ft of elevation and 63.3-ft of pressure head) at the receiving force main.

A copy of lift-station calculations can be found in **Appendix C**.

The wastewater pump chosen for the subject site is:

(2) FLYGT NP 3153, SH 3~ 274, 23 HP, 176 mm Impeller 3,510 RPM, 60 HZ, 3" discharge

The operating conditions have been determined to be:

Design condition	273 GPM @ 148-ft TDH
Runout condition	565 GPM @ 88-ft TDH

The lift station control elevations are:

TOP ELEVATION	80.62'
INFLUENT INVERT EL.	69.81'
ALARM EL.	69.68'
LAG PUMP ON EL.	69.18'
LEAD PUMP ON EL.	68.18'
PUMP SHUTOFF EL.	65.18'
WET-WELL BOTTOM EL.	64.18'
WET-WELL DIAMETER	8.00'

*All elevations are based on datum NAVD 88

Buoyancy calculations for the precast wet well were provided by others and can be found in **Appendix C**. The weight of the cylinder + bottom slab + soil over slab is 106,532-lbs. The uplift force was calculated at 77,763-lbs. Therefore, the proposed lift station is adequately designed, with a factor of safety of 1.37, and will not be uplifted due to water pressures. Additionally, the added dead loads within the lift station were not considered, which provide an added degree of safety against uplift.

APPENDIX A

WASTEWATER DEMANDS



200 S. Orange Ave. Suite 600
Orlando, Florida 32801

Made By:	JJR	8/8/2022
Checked By:	BJW	8/8/2022
KHA Project Number:	049903206	

Laurel Oaks Single Family Sanitary Wastewater Demand Determination

(per O.C.U. Standards and Construction Specifications July 2011)

Building	UNITS / AREA(SF)	LEVEL OF SERVICE UNIT		ERU per UNIT	TOTAL ERUs	GPD		GPM	
						ADF	PHF	ADF	PHF
LOT 1									
SINGLE FAMILY	121	1	per Unit	1.000	121.0	36,300	145,200	25.2	100.8
TOTAL									
Total					121	36,300	145,200	25.2	100.8

ERU is 300 gallons per day

Average Daily Flow (ADF)

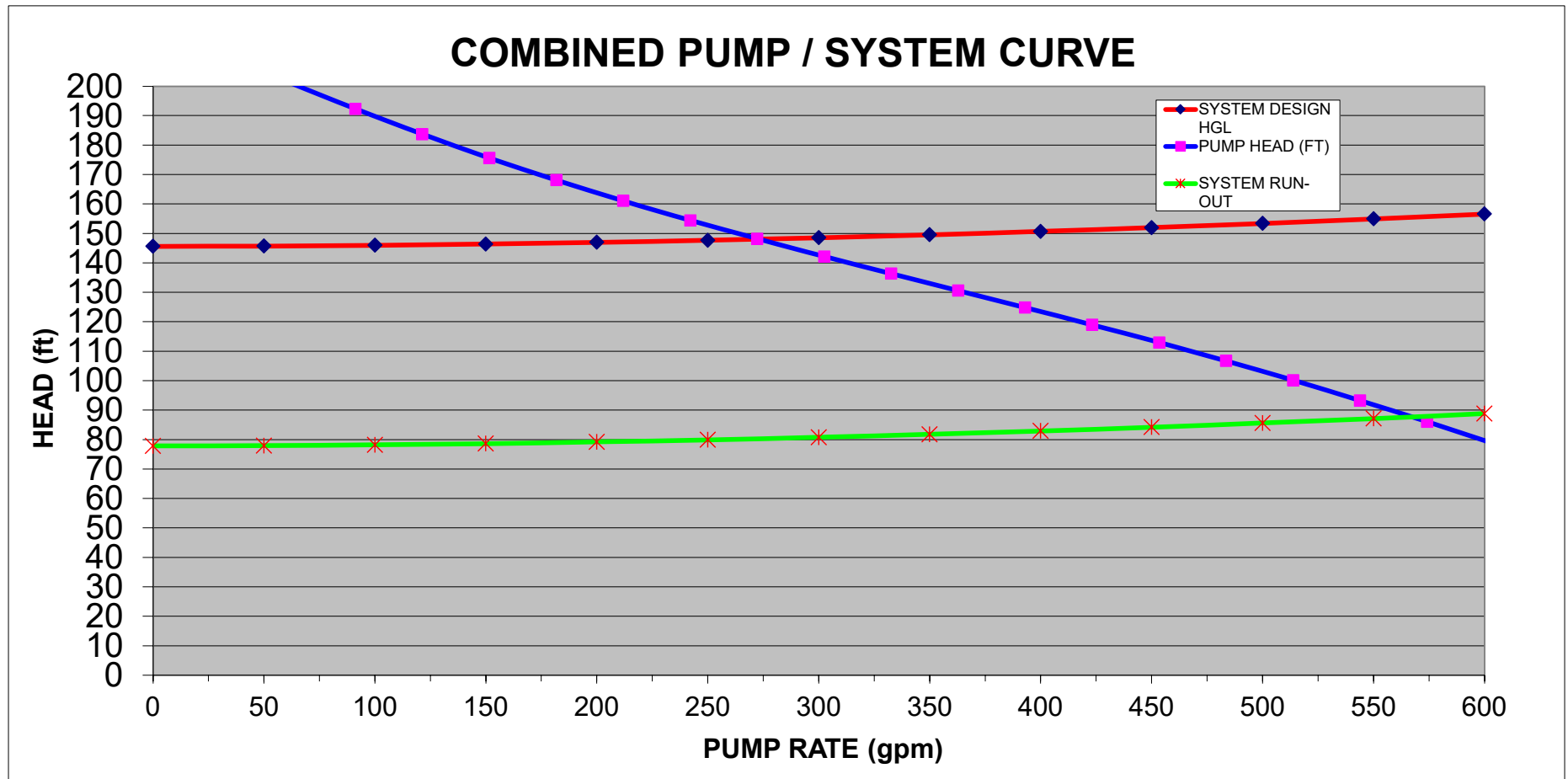
Peak Hour Flow (PHF) = ADF x 4.0

APPENDIX B

TIE-IN PRESSURE DETERMINATION

APPENDIX C

LIFT STATION CALCULATIONS



DESIGN HGL
(HIGH HEAD CONDITION)

PROJECT: Laural Oaks
PERMIT NO.: -

DESIGN HGL

SANITARY SEWER FLOW CALCULATIONS

FLOW SOURCE	ADF (GPD)	ADF (GPM)	PEAK FACTOR	PHF (GPD)	PHF (GPM)
Single Family	36,300	25.2	4.0	145,200	100.8
TOTAL	36,300	25.2	4.0	145,200	100.8

DESIGN PEAK TOTAL FLOW = 100.8 GPM

A. WET-WELL SIZING CALCULATIONS

Volume Required:

$$V = (Q_{out} \times \text{time}) / 4$$

USE THE FOLLOWING DATA:

$$Q_{out} = 273.00 \text{ GPM (Pump Rate)}$$

$$\text{time} = 10 \text{ MINUTES}$$

$$\text{Volume} = 682.50 \text{ GALLONS (BETWEEN PUMPS OFF AND PUMPS ON)}$$

$$\text{Min. Depth} = 1.81 \text{ FT.}$$

$$\text{Actual Depth} = 2.00 \text{ FT.}$$

$$\text{USING A } 8.0 \text{ FT. DIAMETER WET-WELL.}$$

(4', 6', 8' OR 10' DIAMETER STANDARD SIZES)

Volume Provided:

WET-WELL DIAMETER (FT)	X-SECT AREA (FT)	WET-WELL VOLUME (1)	WET-WELL VOLUME (2)
8.0	50.27	376.0	752.1

1 - GAL/FT OF DEPTH

2 - Total Volume Provided Between Pumps on and Pumps Off

B. CONTROL ELEVATIONS

WET-WELL DIAMETER: 8.0 FEET.

LOWEST GRAVITY INVERT ELEVATION: 69.81 FT. NAVD

ALARM INTERVAL / ELEVATION: 0.50 ft. = 69.68 FT. NAVD

LAG PUMP INTERVAL / ELEV.: 0.50 ft. = 69.18 FT. NAVD

LEAD PUMP INTERVAL / ELEV.: 1.00 ft. = 68.18 FT. NAVD

SHUTOFF INTERVAL / ELEV.: 2.00 ft. = 66.18 FT. NAVD

WET-WELL BOTTOM / ELEV.: 1.50 ft. = 64.68 FT. NAVD

PROJECT: Laural Oaks
PERMIT NO.: -

DESIGN HGL

C. TOTAL DESIGN HEAD CALCULATION/MINOR LOSS DETERMINATION

		STATION LOSSES		Proposed Private F.M.	
PIPE DIAMETER		6.00 inches.		6.00 inches.	
PIPE LENGTH		25.00 feet.		194.00 feet.	
DESIGN "C" FACTOR		130 PVC		130 PVC	
TYPE	COEFFICIENT	NUMBER	K TOTAL	NUMBER	K TOTAL
1. BEND 90	0.30	2	0.60	2	0.60
2. BEND 45	0.23	0	0.00	0	0.00
3. CHECK VALVE	2.50	1	2.50	0	0.00
4. PLUG VALVE	0.90	1	0.90	1	0.90
5. TEE-BRANCH	1.80	0	0.00	0	0.00
6. TEE-STRAIGHT	0.60	1	0.60	0	0.00
7. REDUCER	0.25	1	0.25	0	0.00
8. OUTLET LOSS	1.00	0	0.00	0	0.00
TOTALS =			4.85		1.5

D. HEAD LOSS DETERMINATION

		STATION LOSSES		Proposed Private F.M.	
DESIGN FLOW	273.0 GPM	273.0 GPM			
VELOCITY	3.10 FPS	3.10 FPS			
MINOR LOSSES	0.72 FEET.	0.22 FEET.			
FRICTION LOSS	0.17 FEET.	1.32 FEET.			

ELEVATION @ F.M. TIE-IN = 82.82 FT. NAVD
PRESSURE @ F.M. TIE-IN = 55.80 PSI
HYDRAULIC GRADE LINE ELEVATION = 211.82 FT. NAVD
HIGHEST POINT IN SYSTEM = 82.82 FT. NAVD
PUMPS OFF ELEVATION = 66.18 FT. NAVD
STATIC HEAD = 145.64 FT.
TOTAL DYNAMIC HEAD = 148.1 FT.



200 S Orange Ave, Suite 600
Orlando, Florida 32801

Checked by: BLV DATE: January 29, 2025
Made by: TRK DATE: January 29, 2025
KHA Project Number: 049903206

PROJECT: Laural Oaks
PERMIT NO.: -

DESIGN HGL

E. SYSTEM HEAD CURVE GENERATION

SET INITIAL FLOW : 0.0 GPM
SET INCREMENTAL FLOW : 50.0 GPM

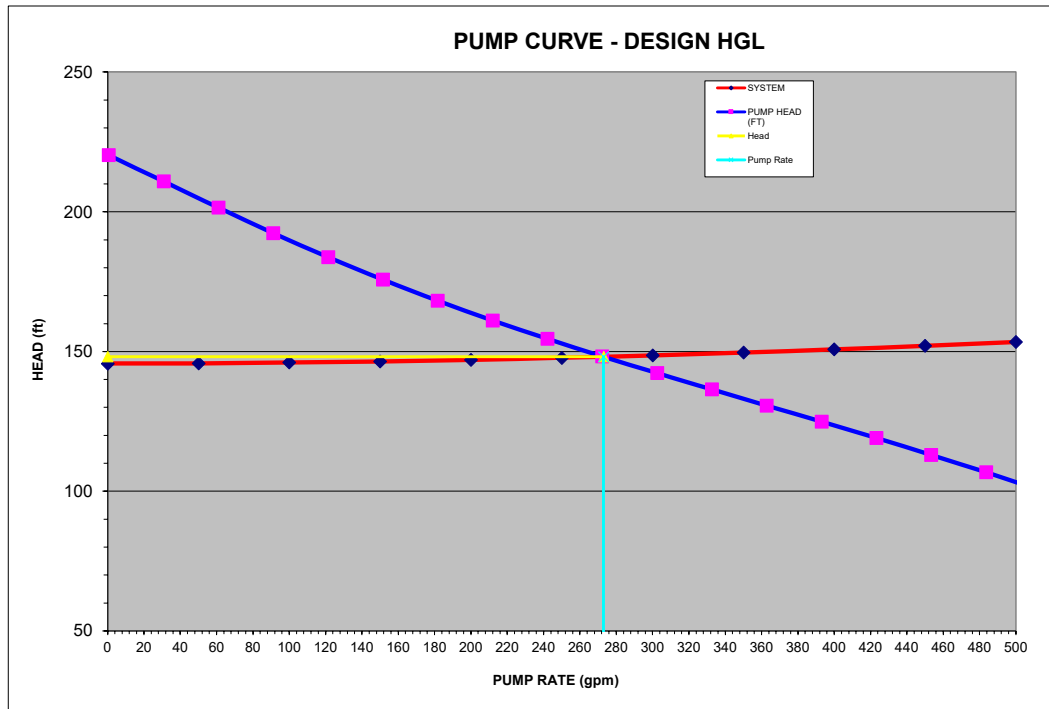
PUMP:
N 3153 SH 3~ 2p 80mm

FLOW (gpm)	STATION LOSSES		Proposed Private F.M.		SYSTEM HEAD
	FRICTION	MINOR	FRICTION	MINOR	
0.00	0.00	0.00	0.00	0.00	145.64
50.00	0.01	0.02	0.06	0.01	145.74
100.00	0.03	0.10	0.21	0.03	146.00
150.00	0.06	0.22	0.44	0.07	146.42
200.00	0.10	0.39	0.74	0.12	146.99
250.00	0.14	0.61	1.12	0.19	147.70
300.00	0.20	0.87	1.57	0.27	148.56
350.00	0.27	1.19	2.09	0.37	149.56
400.00	0.35	1.55	2.68	0.48	150.70
450.00	0.43	1.96	3.34	0.61	151.98
500.00	0.52	2.42	4.05	0.75	153.39
550.00	0.62	2.93	4.84	0.91	154.94
600.00	0.73	3.49	5.68	1.08	156.62
650.00	0.85	4.10	6.59	1.27	158.44
700.00	0.97	4.75	7.56	1.47	160.39
750.00	1.11	5.45	8.59	1.69	162.48
800.00	1.25	6.21	9.68	1.92	164.69
850.00	1.40	7.01	10.83	2.17	167.04
900.00	1.55	7.85	12.04	2.43	169.52
950.00	1.71	8.75	13.31	2.71	172.12
1,000.00	1.89	9.70	14.63	3.00	174.86
1,050.00	2.06	10.69	16.02	3.31	177.72
1,100.00	2.25	11.73	17.46	3.63	180.71
1,150.00	2.44	12.82	18.96	3.97	183.83
1,200.00	2.64	13.96	20.51	4.32	187.08

PUMP FLOW (GPM)	PUMP HEAD (FT)
0.61	220.20
30.80	210.81
60.98	201.43
91.16	192.34
121.34	183.73
151.53	175.66
181.71	168.12
211.89	161.09
242.07	154.48
272.26	148.21
302.44	142.21
332.62	136.37
362.80	130.61
392.99	124.85
423.17	119.00
453.35	112.98
483.53	106.72
513.72	100.17
543.90	93.30
574.08	86.09
604.26	78.58
634.44	70.83
664.63	62.93
694.81	54.96
739.43	43.07

PROJECT: Laural Oaks
PERMIT NO.: -

DESIGN HGL



PUMP: N 3153 SH 3~ 2p 80mm

OPERATING CONDITIONS ARE: 273 GPM at 148.1 FT. OF HEAD

	ADF	PHF	MINIMUM
INTERVAL OFF =	29.83 MINUTES	7.46 MINUTES	
PUMP RUN TIME =	3.04 MINUTES	4.37 MINUTES	2.75 MINUTES
CYCLE TIME =	32.87 MINUTES	11.83 MINUTES	11.02 MINUTES

DESIGN RUN-OUT CONDITION
(LOW HEAD CONDITION)

PROJECT: Laural Oaks
O.C. PERMIT NO.: -

RUN-OUT / LOW HEAD CONDITION

A. SANITARY SEWER FLOW

DESIGN PEAK TOTAL FLOW = 100.8 GPM

B. CONTROL ELEVATIONS

WET-WELL DIAMETER: 8.0 FEET.
LOWEST GRAVITY INVERT ELEVATION: 69.81 FT. NAVD

ALARM INTERVAL / ELEVATION: 0.50 ft. = 69.68 FT. NAVD
LAG PUMP INTERVAL / ELEV.: 0.50 ft. = 69.18 FT. NAVD
LEAD PUMP INTERVAL / ELEV.: 1.00 ft. = 68.18 FT. NAVD
SHUTOFF INTERVAL / ELEV.: 2.00 ft. = 66.18 FT. NAVD
WET-WELL BOTTOM / ELEV.: 1.50 ft. = 64.68 FT. NAVD

C. TOTAL DESIGN HEAD CALCULATION/MINOR LOSS DETERMINATION

		STATION LOSSES		Proposed Private F.M.	
FM DIAMETER		6.00 inches.		6.00 inches.	
PIPE LENGTH		25.00 feet.		194.00 feet.	
DESIGN "C" FACTOR		130 PVC		130 PVC	
TYPE	COEFFICIENT	NUMBER	K TOTAL	NUMBER	K TOTAL
1. BEND 90	0.30	2	0.60	2	0.60
2. BEND 45	0.23	0	0.00	0	0.00
3. CHECK VALVE	2.50	1	2.50	0	0.00
4. PLUG VALVE	0.90	1	0.90	1	0.90
5. TEE-BRANCH	1.80	0	0.00	0	0.00
6. TEE-STRAIGHT	0.60	1	0.60	0	0.00
7. REDUCER	0.25	1	0.25	0	0.00
8. OUTLET LOSS	1.00	0	0.00	0	0.00
		0	0.00	0	0.00
		0	0.00	0	0.00
		0	0.00	0	0.00
TOTALS =			4.85		1.5

D. HEAD LOSS DETERMINATION

		STATION LOSSES		Proposed Private F.M.	
DESIGN FLOW		565.0	GPM	565.0	GPM
VELOCITY		6.41	FPS	6.41	FPS

VELOCITY HEAD		0.64	FEET.	0.64	FEET.
MINOR LOSSES		3.10	FEET.	0.96	FEET.
FRICTION LOSS		0.66	FEET.	5.08	FEET.

ELEVATION @ F.M. TIE-IN = 82.82 FT. NAVD
PRESSURE @ F.M. TIE-IN = 27.40 PSI
HYDRAULIC GRADE LINE ELEVATION = 146.05 FT. NAVD
HIGHEST POINT IN SYSTEM = 82.82 FT. NAVD
INFLUENT PIPE INVERT = 69.81 FT. NAVD
PUMPS ON ELEVATION = 68.18 FT. NAVD
STATIC HEAD = 77.87 FT.
TOTAL DYNAMIC HEAD = 87.7 FT. at 565.00 GPM

PROJECT: Laural Oaks
O.C. PERMIT NO.: -

RUN-OUT / LOW HEAD CONDITION

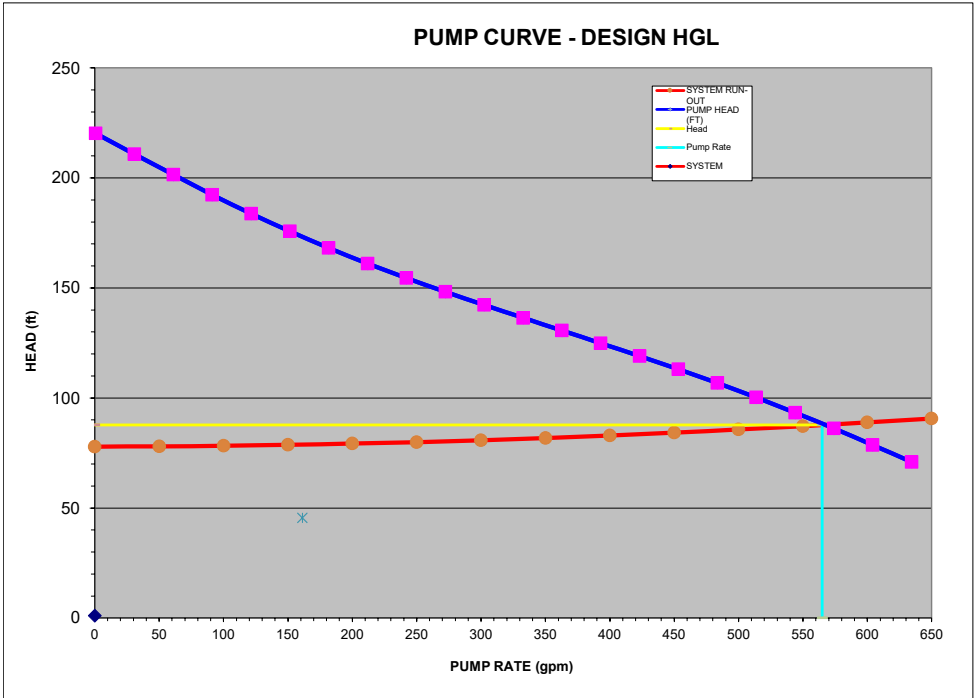
E. SYSTEM HEAD CURVE GENERATION (RUN-OUT)

SET INITIAL FLOW : 0.0 GPM
SET INCREMENTAL FLOW : 50.0 GPM

FLOW (gpm)	STATION LOSSES		Proposed Private F.M.		SYSTEM HEAD
	FRICTION	MINOR	FRICTION	MINOR	
0.0	0.00	0.00	0.00	0.00	77.87
50.0	0.01	0.02	0.06	0.01	77.97
100.0	0.03	0.10	0.21	0.03	78.23
150.0	0.06	0.22	0.44	0.07	78.65
200.0	0.10	0.39	0.74	0.12	79.22
250.0	0.14	0.61	1.12	0.19	79.93
300.0	0.20	0.87	1.57	0.27	80.79
350.0	0.27	1.19	2.09	0.37	81.79
400.0	0.35	1.55	2.68	0.48	82.93
450.0	0.43	1.96	3.34	0.61	84.21
500.0	0.52	2.42	4.05	0.75	85.62
550.0	0.62	2.93	4.84	0.91	87.17
600.0	0.73	3.49	5.68	1.08	88.86
650.0	0.85	4.10	6.59	1.27	90.67
700.0	0.97	4.75	7.56	1.47	92.63
750.0	1.11	5.45	8.59	1.69	94.71
800.0	1.25	6.21	9.68	1.92	96.92
850.0	1.40	7.01	10.83	2.17	99.27
900.0	1.55	7.85	12.04	2.43	101.75
950.0	1.71	8.75	13.31	2.71	104.35
1000.0	1.89	9.70	14.63	3.00	107.09
1050.0	2.06	10.69	16.02	3.31	109.95
1100.0	2.25	11.73	17.46	3.63	112.94
1150.0	2.44	12.82	18.96	3.97	116.06
1200.0	2.64	13.96	20.51	4.32	119.31
1250.0	2.85	15.15	22.12	4.69	122.68
1300.0	3.07	16.39	23.79	5.07	126.18
1350.0	3.29	17.67	25.51	5.47	129.81
1400.0	3.52	19.01	27.29	5.88	133.56
1450.0	3.75	20.39	29.12	6.31	137.44
1500.0	4.00	21.82	31.01	6.75	141.44

PROJECT: Laural Oaks
O.C. PERMIT NO.: -

RUN-OUT / LOW HEAD CONDITION



OPERATING CONDITIONS ARE: 565 GPM at 87.7 FT. OF HEAD.

	ADF	PHF	MINIMUM
INTERVAL OFF =	29.83 MINUTES	7.46 MINUTES	
PUMP RUN TIME =	1.39 MINUTES	1.62 MINUTES	1.33 MINUTES
CYCLE TIME =	31.23 MINUTES	9.08 MINUTES	5.32 MINUTES

EXISTING WET WELL DESIGN AND BOUYANCY

#2	70.18'	hole	Mortar	8" Ø in Lid	0"	225°
----	--------	------	--------	-------------	----	------

Elevation (View A-A)

80.53' TOP

8

48

10.35'

48

20.25

27.75

22

24

12

63.03' PREP

45

24x36

45

#2

#1

18

9

96

9

18

150

Plan View

#2

96

24

36

#1

A

A

BOM For Stack		Qty.	Weight
ID	Description		
Fr	Hatch (please specify) (Cast into top piece)	1	
	GSE Liner	1	
	6" Bid Co C-56 Joint Wrap	3.2	
	Ram-Nek Joint Sealant	20	
A	96" Slab Top 24x36 Conc 8H w/Hatch (please specify) w/Hole	1	6,051
B	96" Riser 48H Flat top	1	10,681
C	96" Riser 48H	1	11,607
D	96" Riser 48H w/Hole	1	11,524
E	96" Riser 22H	1	5,320
F	96" Mono Base 12F 18"Ext 24HI No Holes	1	24,001
Totals (precast, lbs)		6	69,184

PROJECT: Laural Oaks
O.C. PERMIT NO.: -

LIFT STATION BOUYANCY CALCULATIONS

WET-WELL DIAMETER: 8.0 FEET.
LOWEST GRAVITY INVERT ELEVATION: 69.81 FT. NGVD

ALARM ELEVATION: 69.68 FT. NGVD
LAG PUMP ON ELEV.: 69.18 FT. NGVD
LEAD PUMP ON ELEV.: 68.18 FT. NGVD
PUMP SHUTOFF ELEV.: 66.18 FT. NGVD
WET-WELL BOTTOM ELEV.: 64.68 FT. NGVD

THE TOP OF THE LIFT STATION ELEVATION = 80.53 NGVD
ACCESS COVER DIMENSIONS: 48.00 INCHES x 36.00 INCHES.
USE A WALL THICKNESS OF 9.00 INCHES
USE A TOP SLAB THICKNESS OF 0.00 INCHES
USE A BOTTOM SLAB THICKNESS OF 12.00 INCHES
USE A BOTTOM SLAB LIP OF 18.00 INCHES (FOR CIRCULAR SLAB, 9" outside of wet well min.)
CONCRETE DENSITY: 150.00 lbs/C.F.
SOIL DENSITY: 110.00 lbs/C.F.

o CYLINDER:

WEIGHT OF CYLINDER = 49,016 lbs

o TOP SLAB:

WEIGHT OF TOP SLAB = 0 lbs

o BOTTOM SLAB (CIRCULAR):

AREA OF SLAB WITH A LIP = 122.72 S.F.
x SLAB THICKNESS = 1.00 FT.
VOLUME OF BOTTOM SLAB = 122.72 CF
x 150 lbs/C.F.
WEIGHT OF BOTTOM SLAB = 18,408 lbs

o SOIL ABOVE LIP:

AREA out= 122.72 S.F.
- AREA in = 70.88 S.F.
51.84 S.F. OF SOIL/L.F. OF DEPTH

51.84 S.F. OF SOIL/L.F. OF DEPTH
x 15.85 FT. OF CYLINDER DEPTH
821.61 C.F. OF SOIL
x 48 lbs/CF OF SOIL

WEIGHT OF SOIL = 39,108 lbs

TOTAL DOWNWARD FORCES = 106,532 lbs

THE TOTAL VOLUME OF WATER TO THE TOP OF THE LIFT STATION IS:

AREA out= 70.88 S.F.
x 15.85 FT. (TOTAL WET-WELL DEPTH)
VOLUME of Cylinder = 1123.48 C.F. OF CONCRETE WET-WELL
VOLUME of Bottom-slab = 122.72 C.F. OF CONCRETE
1246.20 C.F. OF WATER DISPLACED
x 62.4 lbs/C.F. OF WATER

TOTAL UPLIFT FORCES = 77,763 lbs

FACTOR OF SAFETY = 1.37 > 1.3

THE PROPOSED LIFT STATION IS OK AS DESIGNED AND WILL NOT BE UPLIFTED DUE TO WATER PRESSURES.
ADDITIONALLY, THE ADDED DEAD LOADS WITHIN THE LIFT STATION WERE NOT CONSIDERED.
THUS, AN ADDED DEGREE OF SAFETY AGAINST UPLIFT IS INHERENT.

APPENDIX D

PUMP SPECIFICATIONS

NP 3153 SH 3~ 274

Created On: 1/9/25

PROPOSAL

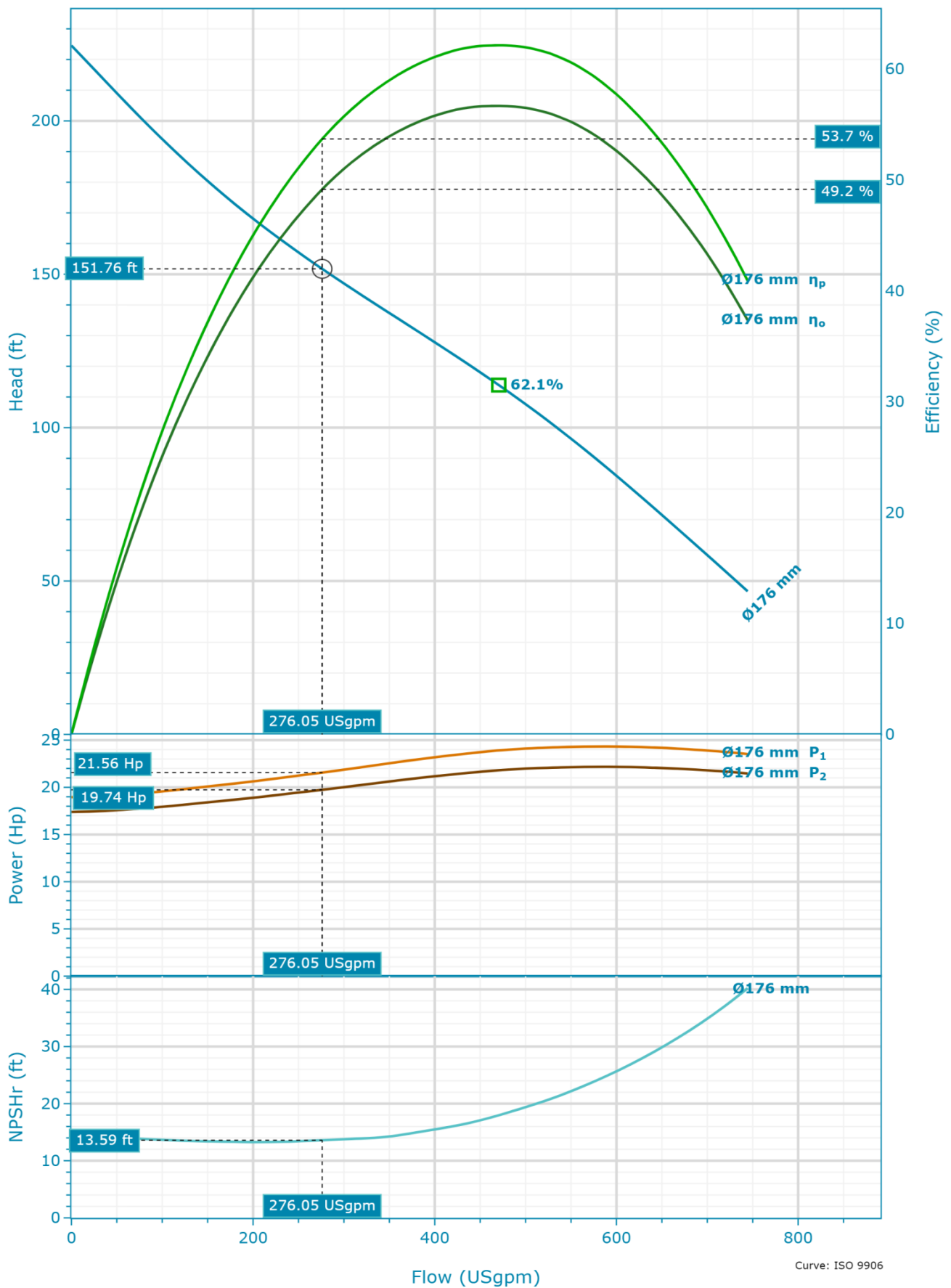
Company

Contact

Phone No.

Email

NP 3153 SH 3~ 274 | Hydraulic Data & Performance Curve



Nominal (mean) data shown. Under- and over-performance from this data should be expected due to standard manufacturing tolerances. Please consult your local Flygt representative for performance guarantees.

Selection

Series	System Type
N 3000	Single Pump
Name	Operating Pumps
NP 3153 SH 3~ 274	1
Frequency	Standby Pumps
60 Hz	No Standby Pump
Total Flow	Impeller Diameter
260.00 USgpm	176 mm
Total Head	Inlet Diameter
151.00 ft	150 mm
Pump Flow	Outlet Diameter
260.00 USgpm	3 in
Pump Head	Number Of Vanes
151.00 ft	2

Design Point

Flow	Shaft power (P2)
276.05 USgpm	19.74 Hp
Head	NPSHR
151.76 ft	13.59 ft
Overall Efficiency (η_o)	Static Head
49.16 %	145.00 ft
Pump Efficiency (η_p)	Flow To BEP Ratio
53.70 %	58.7 %
Input Power (P1)	
21.56 Hp	

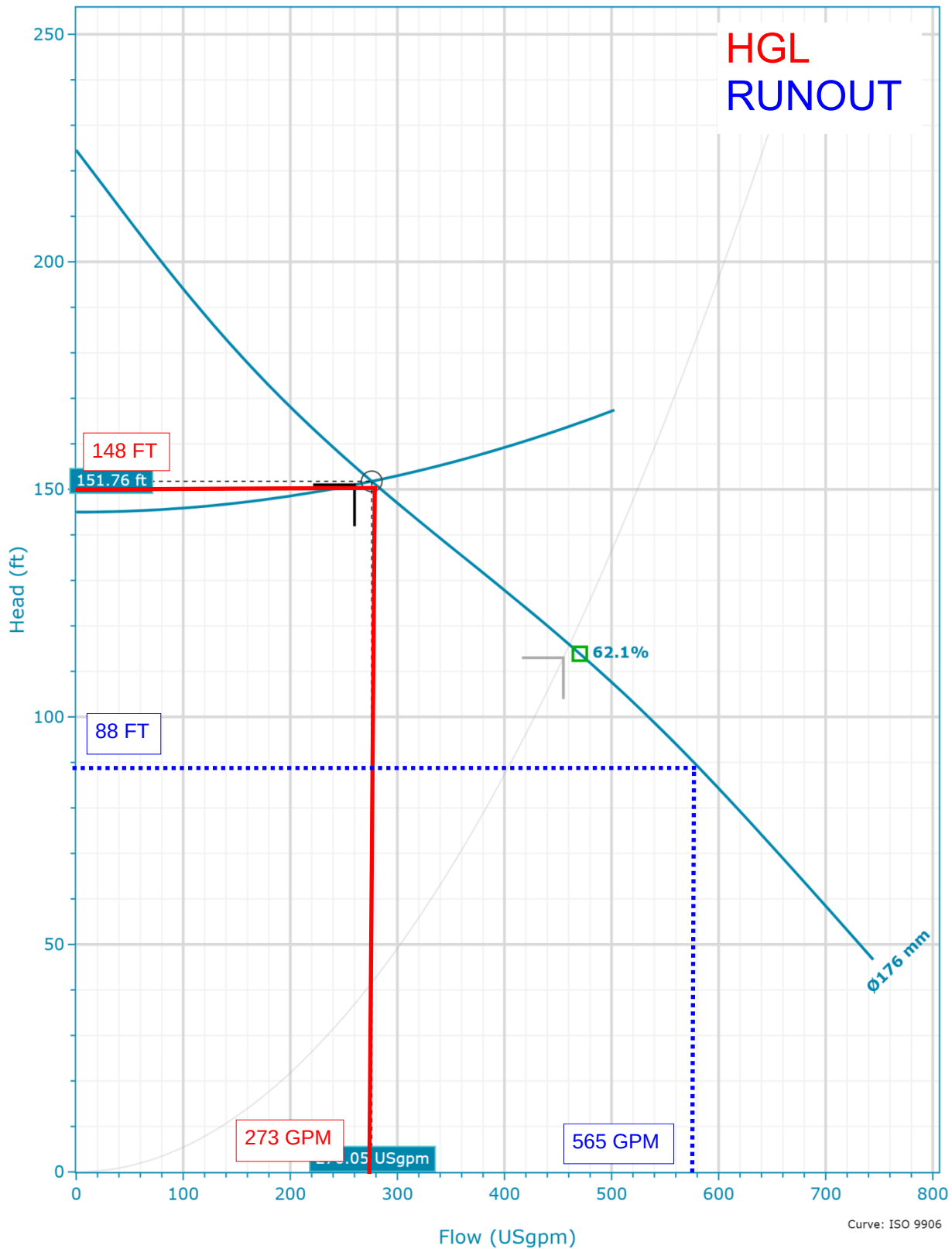
Fluid

Fluid Type	Density
Water	62.428 lb/ft ³
Fluid Temperature	Dynamic Viscosity
39.2 °F	1.567212 cP
Specific Gravity	Fluid Vapor Pressure
1	0.118 psi

Design Curve

Rated Speed	BEP Flow
60 Hz	470.41 USgpm
Max Flow	BEP Head
744.41 USgpm	113.87 ft
H@QMin	Max P2
224.57 ft	22.18 Hp
H@QMax	Specific Energy
46.66 ft	0.000971 kWh/USgal
BEP	
62.1 %	

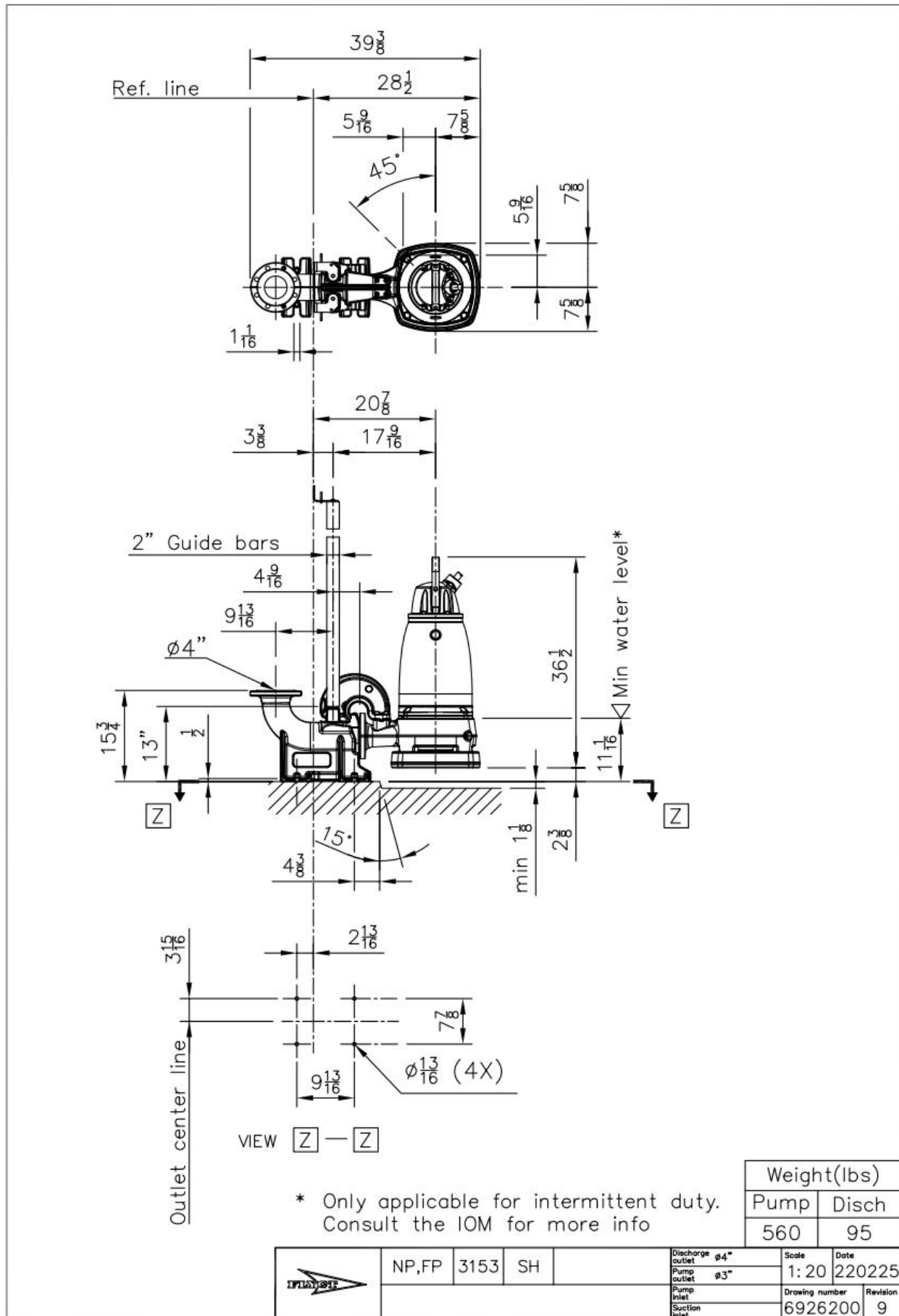
NP 3153 SH 3~ 274 | Duty Analysis



Nominal (mean) data shown. Under- and over-performance from this data should be expected due to standard manufacturing tolerances. Please consult your local Flygt representative for performance guarantees.

Name	Q (1x) [USgpm]	H (1x) [ft]	P2 (1x) [Hp]	Q [USgpm]	H [ft]	P2 [Hp]	η p [%]	SE [kWh/USgal]	NPSHr [ft]
DP @ 1x	276.05	151.76	19.74	276.05	151.76	19.74	53.7	0	13.59
DP 1 @ 1x	460.72	115.86	21.74	460.72	115.86	21.74	62.12	0	17.52

NP 3153 SH 3~ 274 | Dimensional Data & Drawing

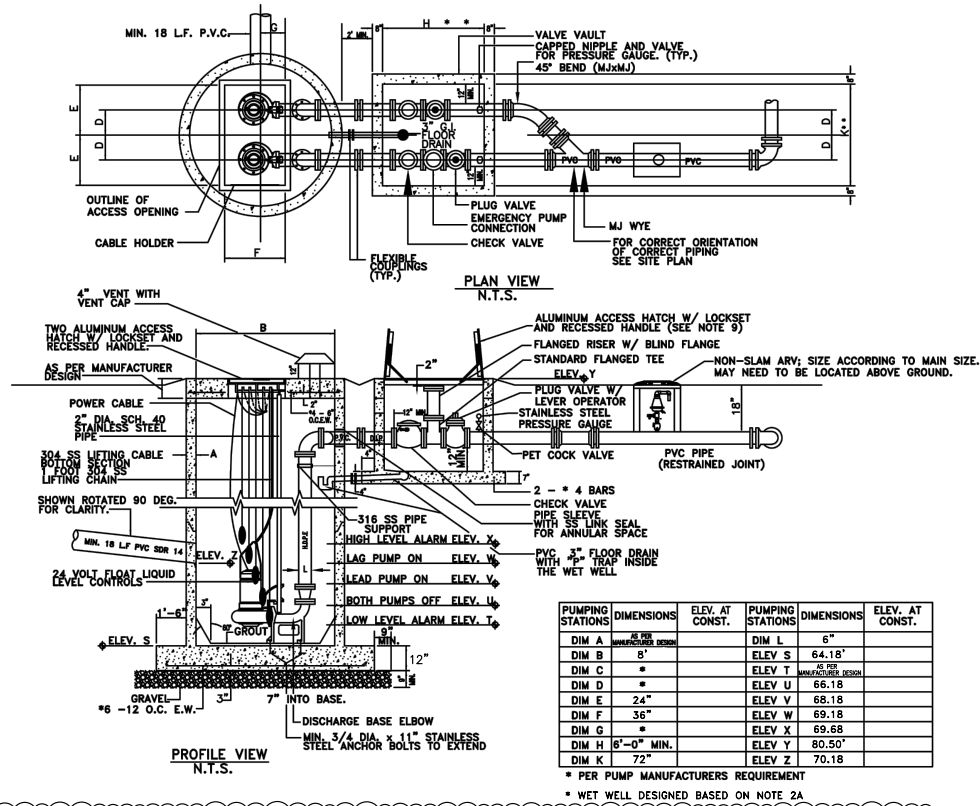


APPENDIX E

LIFT STATION DETAIL SHEET AND SITE PLAN

This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

*DETAIL HAS BEEN MODIFIED FOR THIS SPECIFIC PROJECT



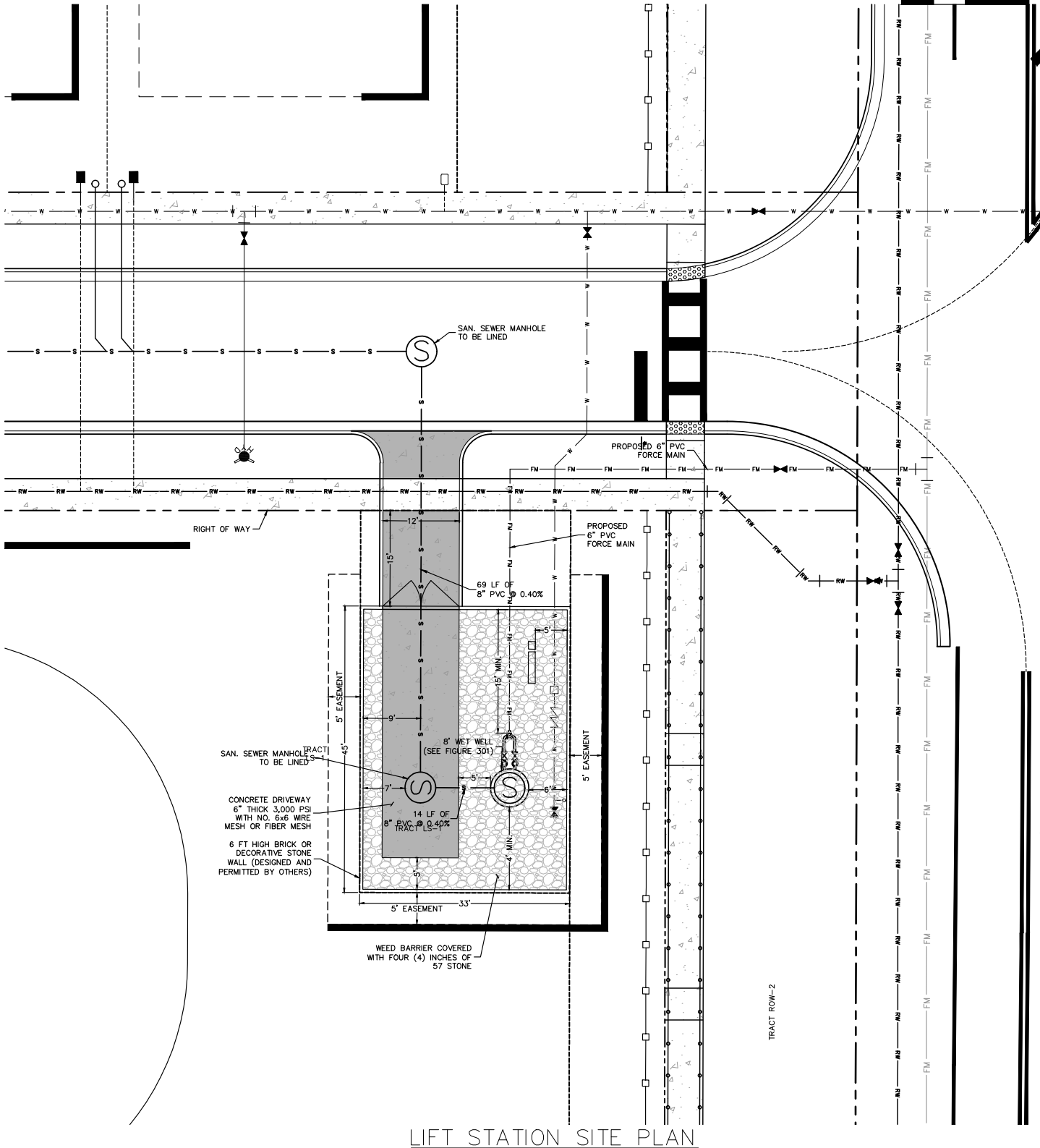
- GENERAL NOTES:**
1. VALVE VAULT AND WET WELL LIDS SHALL BE COATED WITH 1 COAT OF TNEPEC SERIES 66, COLOR EN03, (2-3 MILS), FOLLOWED BY TOP COAT OF TNEPEC SERIES 73, COLOR EN05, (2-3 MILS) OR EQUAL.
 2. THE WET WELL SHALL BE CONSTRUCTED OF FIBERGLASS REINFORCED POLYESTER (RFP) AND MANUFACTURED FROM COMMERCIAL GRADE POLYESTER RESIN OR VINYL ESTER RESIN, WITH FIBERGLASS REINFORCEMENTS. THE WET WELL SHALL BE A ONE PIECE UNIT AND MANUFACTURED BY L.F. MANUFACTURE, INC. OR EQUAL.
 3. IN LIEU OF RFP THE WET WELL MAY BE CONSTRUCTED OF PRECAST CONCRETE HAVING A MINIMUM WALL THICKNESS OF 8 INCHES. THE INTERIOR WALLS SHALL BE LINED USING A HIGH DENSITY POLYETHYLENE PRODUCT AS MANUFACTURED BY AGRU SURE GRIP, OR EQUAL.
 4. PIPING IN THE WET WELL TO BE HDPE WITH FUSED 45 DEGREES FITTINGS FROM WET WELL TO VALVE VAULT.
 5. INTERIOR OF THE VALVE VAULT AND PIPING IN THE VALVE VAULT WITH ConSeal CS-55 (OR EQUAL), TWO COATS, 4 MILS EACH. PIPING SHALL BE COATED AFTER INSTALLATION.
 6. VALVE VAULT SHALL BE SIZED TO PERMIT EASY REMOVAL OF CHECK VALVE SPINDLES WITH MINIMUM CLEARANCES AS SHOWN FOR 6" DIAMETER PIPE AND SMALLER. CLEARANCES SHALL INCREASE AS REQUIRED FOR LARGER PIPE SIZES.
 7. VALVE VAULT SHALL HAVE SEALED FLOOR AND DRAIN.
 8. ALL LOCATIONS WHERE PIPES ENTER OR LEAVE THE WET WELL OR VALVE VAULT SHALL BE MADE WATERTIGHT WITH WALL SLEEVE AND STAINLESS STEEL LINK SEAL.
 9. THERE SHALL BE NO VALVES OR ELECTRICAL JUNCTION BOXES IN WET WELL.
 10. WET WELL AND VALVE VAULT COVERS SHALL BE ALUMINUM WITH 316 S.S. HARDWARE LOCK BRACKET. SIZE AS REQUIRED BY PUMP MANUFACTURER AND APPROVED BY THE CITY.
 11. PUMPS SHALL BE:
MANUFACTURER: FLYGT ; MODEL: NP 3153 SH ; DIA: 176 MM ; SPEED: 3,510 RPM ; DISCHARGE SIZE: 3" IN.;
VOLTAGE: 240 V ; HZ.: 60 ; PHASE: 3 ; H.P.: 7.5 ; MIN. SOLID SIZE: NOT PROVIDED IN.
 12. OPERATING CONDITIONS SHALL BE: GPM AT 148.1 FEET TDH.
 13. ALL HARDWARE IN WET WELL AND VALVE BOX TO BE 316 STAINLESS STEEL.
 14. "P" TRAP TO BE INSTALLED IN WET WELL.
 15. ALL PUBLIC LIFT STATIONS SHALL BE EQUIPPED WITH SCADA SYSTEM.THE DEVELOPER SHALL PAY THE CITY COST OF THE UNIT.THE CITY WILL BE RESPONSIBLE FOR INSTALLATION.
 16. ALL LIFT STATIONS SHALL BE FENCED WITH DECORATIVE STONE OR BRICK OR AS DIRECTED BY THE CITY.
 17. ALL LIFT STATIONS SHALL HAVE A 10 FEET WIDE CONCRETE ACCESS DRIVEWAY, 35' LONG FROM EDGE OF WET WELL TO BACK OF CURB.
 18. ENGINEER SHALL PROVIDE A SCALED (1" = 20' MIN.) SITE SPECIFIC DETAIL.

PUMP STATION DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

MAY 2022

FIG. 301



NOTES:

1. SITE LAYOUT TO BE DESIGNED PER CITY OF APOPKA DETAIL FIG. 300 ON SHEET C10.5
2. CONTRACTOR TO PROVIDE MAX 2% SLOPE FOR PUMP STATION SITE DRAWING.

CALL 48 HOURS
BEFORE YOU DIG

IT'S THE LAW!
DIAL 811

811
Know what's below.
Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

1. REV. PER CITY OF APOPKA COMMENTS	09/12/22 RMG
2. REV. PER AGENCY COMMENTS	03/10/23 RMG
3. REV. PER CLIENT COORDINATION	08/14/23 RMG
4. REV. PER CONTRACTOR COORDINATION	10/31/23 RMG
5. REV. PER CONTRACTOR COORDINATION	08/15/24 RMG
6. REV. LIFTSTATION PUMPS	02/24/25 RMG
No.	BY
	DATE

Kimley»Horn

© 2025 KIMLEY-HORN AND ASSOCIATES, INC.
200 S ORANGE AVE, SUITE 600, ORLANDO, FL 32801
PHONE: 407-688-1511
WWW.KIMLEY-HORN.COM REGISTRATION NO. 35106



K-H PROJECT	049903206
DATE	02/24/2025
SCALE	AS SHOWN
DESIGNED BY	RMG
DRAWN BY	RMG
CHECKED BY	BSA
DATE	02/24/2025

LIFT STATION DETAIL

LAUREL OAKS SINGLE
FAMILY

FLORIDA

CITY OF APOPKA

SHEET NUMBER
C9.1

APPENDIX F

SEWERCAD ANALYSIS

High-Head Tie-In Determination

Air Valve Table - Time: 0.00 hours

Label	Elevation (ft)	Hydraulic Grade (ft)	Pressure (psi)
ARV03	111.53	211.94	43.4

Pressure Pipe Table - Time: 0.00 hours

Label	Diameter (in)	Flow (gpm)	Velocity (ft/s)	Length (Unified) (ft)	Headloss (ft)
Public FM -7	16.0	233.00	0.37	500.5	0.02
Public FM -1	16.0	233.00	0.37	85.4	0.00
Public FM -6	16.0	233.00	0.37	506.1	0.02
Public FM -5	16.0	233.00	0.37	501.0	0.02
Public FM -4	16.0	233.00	0.37	515.2	0.02
Public FM -2	16.0	233.00	0.37	45.3	0.00
Public FM -3	16.0	233.00	0.37	506.2	0.02
ARV Pipe	2.0	0.00	0.00	10.0	0.00
Winding Meadows Pipe	6.0	233.00	2.64	1,881.0	9.40
Public FM -10	16.0	233.00	0.37	273.9	0.01

Pressure Junction Table - Time: 0.00 hours

Label	Hydraulic Grade (ft)	Pressure (Maximum) (psi)	Elevation (ft)	Pressure (psi)
ARV Junction	211.94	49.8	96.88	49.8
LO Tie-In	211.83	55.8	82.82	55.8
J-6	211.94	49.8	96.88	49.8
J-3	211.89	59.9	73.46	59.9
J-4	211.91	53.8	87.63	53.8
J-5	211.94	49.3	97.91	49.3
J-25	211.95	49.6	97.29	49.6

Pump Table - Time: 0.00 hours

Label	Pump Definition	Flow (Pump) (gpm)	Head (Pump) (ft)
Laurel Oaks Lead Pump	NP 3153 SH 3~ 274	280.60	148.19

High-Head Tie-In Determination

Pump Table - Time: 0.00 hours

Label	Pump Definition	Flow (Pump) (gpm)	Head (Pump) (ft)
Winding Meadows Pump	WINDING MEADOWS - NP 3153 HT 3~ 455	233.00	144.50

Outfall Table - Time: 0.00 hours

Label	Boundary Condition Type	Hydraulic Grade (ft)	Flow (Total Out) (gpm)	Elevation (User Defined Tailwater) (ft)
Boundary Condition	User Defined Tailwater	211.50	513.60	211.50

Run-Out Tie-In Determination

Air Valve Table - Time: 0.00 hours

Label	Elevation (ft)	Hydraulic Grade (ft)	Pressure (psi)
ARV03	111.53	146.63	15.2

Pressure Pipe Table - Time: 0.00 hours

Label	Diameter (in)	Flow (gpm)	Velocity (ft/s)	Length (Unified) (ft)	Headloss (ft)
Public FM -7	16.0	233.00	0.37	500.5	0.02
Public FM -1	16.0	233.00	0.37	85.4	0.00
Public FM -6	16.0	233.00	0.37	506.1	0.02
Public FM -5	16.0	233.00	0.37	501.0	0.02
Public FM -4	16.0	233.00	0.37	515.2	0.02
Public FM -2	16.0	233.00	0.37	45.3	0.00
Public FM -3	16.0	233.00	0.37	506.2	0.02
ARV Pipe	2.0	0.00	0.00	10.0	0.00
Winding Meadows Pipe	6.0	233.00	2.64	1,881.0	9.40
Public FM -10	16.0	233.00	0.37	273.9	0.01

Pressure Junction Table - Time: 0.00 hours

Label	Hydraulic Grade (ft)	Pressure (Maximum) (psi)	Elevation (ft)	Pressure (psi)
ARV Junction	146.63	21.5	96.88	21.5
LO Tie-In	146.52	27.6	82.82	27.6
J-6	146.62	21.5	96.88	21.5
J-3	146.58	31.6	73.46	31.6
J-4	146.60	25.5	87.63	25.5
J-5	146.62	21.1	97.91	21.1
J-25	146.64	21.4	97.29	21.4

Pump Table - Time: 0.00 hours

Label	Pump Definition	Flow (Pump) (gpm)	Head (Pump) (ft)
Laurel Oaks Lead Pump	NP 3153 SH 3~ 274	547.42	89.46

Run-Out Tie-In Determination

Pump Table - Time: 0.00 hours

Label	Pump Definition	Flow (Pump) (gpm)	Head (Pump) (ft)
Winding Meadows Pump	WINDING MEADOWS - NP 3153 HT 3~ 455	233.00	79.19

Outfall Table - Time: 0.00 hours

Label	Boundary Condition Type	Hydraulic Grade (ft)	Flow (Total Out) (gpm)	Elevation (User Defined Tailwater) (ft)
Boundary Condition	User Defined Tailwater	145.80	780.42	145.80

High-Head Condition

Wet Well Table - Time: 0.00 hours

Label	Hydraulic Grade (ft)	Elevation (Base) (ft)
Laurel Oaks Wet Well	66.18	64.18
W-3	76.85	73.85

Pressure Pipe Table - Time: 0.00 hours

Label	Diameter (in)	Flow (gpm)	Velocity (ft/s)	Length (Unified) (ft)	Headloss (ft)
Public FM -7	16.0	233.00	0.37	500.5	0.02
Public FM -8	16.0	513.60	0.82	666.7	0.12
Public FM -9	16.0	513.60	0.82	1,147.6	0.21
Laurel Oaks Lead Suction	99.0	280.60	0.01	1.0	0.00
Laurel Oaks Lead Discharge	6.0	280.60	3.18	25.0	0.94
LO P-1	6.0	280.60	3.18	194.0	1.60
Laurel Oaks Lag Suction	99.0	(N/A)	(N/A)	1.0	(N/A)
Laurel Oaks Lag Discharge	6.0	(N/A)	(N/A)	25.0	(N/A)
Public FM -1	16.0	233.00	0.37	85.4	0.00
Public FM -6	16.0	233.00	0.37	506.1	0.02
Public FM -5	16.0	233.00	0.37	501.0	0.02
Public FM -4	16.0	233.00	0.37	515.2	0.02
Public FM -2	16.0	233.00	0.37	45.3	0.00
Public FM -3	16.0	233.00	0.37	506.2	0.02
ARV Pipe Winding Meadows Pipe	2.0	0.00	0.00	10.0	0.00
	6.0	233.00	2.64	1,881.0	9.40
Public FM -10	16.0	233.00	0.37	273.9	0.01

High-Head Condition

Pressure Pipe Table - Time: 0.00 hours

Label	Diameter (in)	Flow (gpm)	Velocity (ft/s)	Length (Unified) (ft)	Headloss (ft)
Winding Meadows Suction	99.0	233.00	0.01	5.0	0.00

Pressure Junction Table - Time: 0.00 hours

Label	Hydraulic Grade (ft)	Pressure (Maximum) (psi)	Elevation (ft)	Pressure (psi)
ARV Junction	211.94	49.8	96.88	49.8
J-1	211.85	60.9	71.00	60.9
LO Tie-In	211.83	55.8	82.82	55.8
J-7	211.71	46.3	104.61	46.3
Laurel Oaks Valve Vault	213.43	54.3	88.00	54.3
J-6	211.94	49.8	96.88	49.8
J-2	211.87	64.9	61.90	64.9
J-3	211.89	59.9	73.46	59.9
J-4	211.91	53.8	87.63	53.8
J-5	211.94	49.3	97.91	49.3
J-25	211.95	49.6	97.29	49.6

Pump Table - Time: 0.00 hours

Label	Pump Definition	Flow (Pump) (gpm)	Head (Pump) (ft)
Laurel Oaks Lead Pump	NP 3153 SH 3~ 274	280.60	148.19
Laurel Oaks Lag Pump	NP 3153 SH 3~ 274	(N/A)	(N/A)
Winding Meadows Pump	WINDING MEADOWS - NP 3153 HT 3~ 455	233.00	144.50

Outfall Table - Time: 0.00 hours

Label	Boundary Condition Type	Hydraulic Grade (ft)	Flow (Total Out) (gpm)	Elevation (User Defined Tailwater) (ft)
Boundary Condition	User Defined Tailwater	211.50	513.60	211.50

Run-Out Condition

Wet Well Table - Time: 0.00 hours

Label	Hydraulic Grade (ft)	Elevation (Base) (ft)
Laurel Oaks Wet Well	66.18	64.18
W-3	76.85	73.85

Pressure Pipe Table - Time: 0.00 hours

Label	Diameter (in)	Flow (gpm)	Velocity (ft/s)	Length (Unified) (ft)	Headloss (ft)
Public FM -7	16.0	233.00	0.37	500.5	0.02
Public FM -8	16.0	780.42	1.25	666.7	0.26
Public FM -9	16.0	780.42	1.25	1,147.6	0.45
Laurel Oaks Lead Suction	99.0	547.42	0.02	1.0	0.00
Laurel Oaks Lead Discharge	6.0	547.42	6.21	25.0	3.51
LO P-1	6.0	547.42	6.21	194.0	5.61
Laurel Oaks Lag Suction	99.0	(N/A)	(N/A)	1.0	(N/A)
Laurel Oaks Lag Discharge	6.0	(N/A)	(N/A)	25.0	(N/A)
Public FM -1	16.0	233.00	0.37	85.4	0.00
Public FM -6	16.0	233.00	0.37	506.1	0.02
Public FM -5	16.0	233.00	0.37	501.0	0.02
Public FM -4	16.0	233.00	0.37	515.2	0.02
Public FM -2	16.0	233.00	0.37	45.3	0.00
Public FM -3	16.0	233.00	0.37	506.2	0.02
ARV Pipe Winding Meadows Pipe	2.0	0.00	0.00	10.0	0.00
	6.0	233.00	2.64	1,881.0	9.40
Public FM -10	16.0	233.00	0.37	273.9	0.01

Run-Out Condition

Pressure Pipe Table - Time: 0.00 hours

Label	Diameter (in)	Flow (gpm)	Velocity (ft/s)	Length (Unified) (ft)	Headloss (ft)
Winding Meadows Suction	99.0	233.00	0.01	5.0	0.00

Pressure Junction Table - Time: 0.00 hours

Label	Hydraulic Grade (ft)	Pressure (Maximum) (psi)	Elevation (ft)	Pressure (psi)
ARV Junction	146.63	21.5	96.88	21.5
J-1	146.54	32.7	71.00	32.7
LO Tie-In	146.52	27.6	82.82	27.6
J-7	146.25	18.0	104.61	18.0
Laurel Oaks Valve Vault	152.13	27.7	88.00	27.7
J-6	146.62	21.5	96.88	21.5
J-2	146.56	36.6	61.90	36.6
J-3	146.58	31.6	73.46	31.6
J-4	146.60	25.5	87.63	25.5
J-5	146.62	21.1	97.91	21.1
J-25	146.64	21.4	97.29	21.4

Pump Table - Time: 0.00 hours

Label	Pump Definition	Flow (Pump) (gpm)	Head (Pump) (ft)
Laurel Oaks Lead Pump	NP 3153 SH 3~ 274	547.42	89.46
Laurel Oaks Lag Pump	NP 3153 SH 3~ 274	(N/A)	(N/A)
Winding Meadows Pump	WINDING MEADOWS - NP 3153 HT 3~ 455	233.00	79.19

Outfall Table - Time: 0.00 hours

Label	Boundary Condition Type	Hydraulic Grade (ft)	Flow (Total Out) (gpm)	Elevation (User Defined Tailwater) (ft)
Boundary Condition	User Defined Tailwater	145.80	780.42	145.80

APPENDIX G

NODAL DIAGRAM

