



APOPKA DEVELOPMENT REVIEW COMMITTEE AGENDA

August 20, 2025 9:00 AM

Apopka City Hall Council Chambers

SPECIAL EVENTS

1. **Whole Life Church - Whole Life Church and World Vision 6K Walks for Water & Wellness - Trail at Northwest Recreation Complex - 3710 Jason Dwelley Parkway - September 13, 2025, 7:28 AM - 9:00 AM**
2. **Apopka Police Department - Horsepower for Heroes - Kit Land Nelson Park - 10 North Forest Avenue - November 8, 2025, 9:00 AM - 1:00 PM**

PLAT

1. **PL-25-2 Orlando Apopka Commerce Center - Plat (PL) 3rd Submittal**

SPECIAL EXCEPTION

1. **SPX-25-4 458 Oakland Avenue - Special Exception (SPX), 1st Submittal**

SITE PLAN:

CONSTRUCTION SITE PLAN

1. **CSP-25-30 Wingspan ABC Kelly Park Commercial Parcel A - Construction Site Plan (CSP), 1st Submittal**
2. **CSP-25-18 2301 Coral Hills Road - Construction Site Plan (CSP), 2nd Submittal**
Owner(s): Dirty Mashed Potatoes Group LLC
Applicant(s): Dewberry Engineers Inc. - Nicole P. Stadler
Location: 2301 Coral Hills Road
Proposed Use: Commercial
Project Manager: Jun Sohn
Presented by: Jun Sohn, Planner
3. **CSP-25-31 Wingspan ABC Kelly Park Commercial Parcel B - Construction Site Plan (CSP), 1st Submittal**
4. **CSP-25-32 Wingspan ABC Kelly Park Commercial Parcel C - Construction Site Plan (CSP), 1st Submittal**
5. **CSP-25-33 Wingspan/ABC Kelly Park Commercial Parcel D - Construction Site Plan (CSP), 1st Submittal**

SUBDIVISION:

CONSTRUCTION SITE PLAN

1. **CSP-25-29 Wingspan/ABC Kelly Park Village Revision - Construction Site Plan (CSP), 1st Submittal**
Owner(s): KPI Partnership, LLC
Applicant(s): Poulos and Bennett, LLC - Jeffrey M. Trimble
Location: Northwest Corner of West Kelly Park Road and Plymouth Sorrento Road

Proposed Use: Residential Multi - Family
Project Manager: Jean Sanchez
Presented by: Jean Sanchez, Senior Planner

DISCUSSION

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.

City of Apopka Special Events Application

07/30/2025 1:40 PM (EDT)



NWRC/Walking Trail

DRC: 8/20

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

WholeLife Church

Name of Applicant	Anderline Bredy
Mailing Address	2800 North Orange
City	Orlando
State	FL
Zip Code	32804
Cell Phone	2035346912
Email	anderline@wholelife.church
Is your organization a Non – Profit (501C3) OR Tax Exempt Organization?	Yes
State of Florida Tax ID Number	85-8012561293C-2

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



WholeLife Tax Exempt.pdf

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



WholeLife Tax Exempt.pdf

Name of the Event	WholeLife Church and World Vision 6K Walks for Water & Wellness
Date(s) of the Event	September 13
Hours of the Event	4
Location of the Event	Trail at Northwest Recreation Complex
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:	The purpose of the walk is to raise awareness and support for global and local access to clean water, food security, and community health. We anticipate approximately 100–150 participants and are happy to comply with all permitting, insurance, and logistical requirements.
Event Category	• Organized Run/Walk
Are there flyers or advertisements for this event?	No
Additional Event Information	https://global6k.worldvision.org
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?	Yes

Additional fees apply for electric use.

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?	No
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 09/13/2025

Start Time 6:00 AM (EDT)

End Time 7:15 AM (EDT)

Event Dates

Date 09/13/2025

Start Time 7:28 AM (EDT)

End Time 9:00 AM (EDT)

Take Down/Load Out

Date 09/13/2025

Start Time 9:00 AM (EDT)

End Time 10:00 AM (EDT)

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 Anderline Bredy

Title of Applicant Director of Justice Ministry

Date Submitted 07/30/2025

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!

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

Anderline Bredy

Title of Applicant

Director of Justice Ministry

Sponsoring Organization Name

WholeLife Church



CERTIFICATE OF LIABILITY INSURANCE

Date (MM/DD/YYYY)
8/7/2025

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 Adventist Risk Management, Inc. 12501 Old Columbia Pike Silver Spring, MD 20904	CONTACT NAME:	
	PHONE (A/C, No, Ext):	FAX (A/C, No):
INSURED General Conference Corporation of Seventh-day Adventists, et al Florida Conference Association of SDA 351 S State Road 434 Altamonte Springs, FL 32714-3824	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	NAIC #	
	INSURER A: GENCON INSURANCE COMPANY OF VERMONT	
	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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS						
A	X COMMERCIAL GENERAL LIABILITY	X		GL400699-01	03/01/2025	03/01/2026	EACH OCCURRENCE	\$ 1,000,000					
	☐ CLAIMS-MADE ☒ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000					
							MED EXP (Any one person)	\$ 10,000					
							PERSONAL & ADV INJURY	\$ 1,000,000					
							GENERAL AGGREGATE	\$ 2,000,000					
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS-COMP/OP AGG	\$ N/A					
	☐ POLICY ☐ PRO-JECT ☐ LOC												
	☐ OTHER												
	AUTOMOBILE LIABILITY										COMBINED SINGLE LIMIT (Ea accident)	\$	
	☐ ANY AUTO OWNED AUTOS ONLY ☐ SCHEDULED AUTOS NON-OWNED AUTOS ONLY											BODILY INJURY (Per Person)	\$
						BODILY INJURY (Per accident)	\$						
						PROPERTY DAMAGE (Per accident)	\$						
							\$						
	UMBRELLA LIAB ☐ OCCUR						EACH OCCURRENCE	\$					
	EXCESS LIAB ☐ CLAIMS-MADE						AGGREGATE	\$					
	DED ☐ RETENTION \$ ☐							\$					
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						☐ PER STATUTE ☐ OTH-ER						
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N ☐					E.L. EACH ACCIDENT	\$					
		N / A					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 is additional insured as respects; liability arising out of use of Northwest Recreation Complex, 3710 Jason Dwellley Pkwy, Apopka, FL 32712, for a Fun Run/ Walk 09/13/2025 - sponsored by Whole life Church

CERTIFICATE HOLDER

City of Apopka
120 East Main Street
Apopka, FL 32712

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

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
120 East Main Street
Apopka, FL 32712

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.

© Insurance Services Office, Inc.



Consumer's Certificate of Exemption

Issued Pursuant to Chapter 212, Florida Statutes

DR-14
R. 01/18

85-8012561293C-2	06/30/2021	06/30/2026	501(C)(3) ORGANIZATION
Certificate Number	Effective Date	Expiration Date	Exemption Category

This certifies that

WHOLE LIFE SEVENTH DAY ADVENTIST CHURCH
2800 N ORANGE AVE
ORLANDO FL 32804-4626

is exempt from the payment of Florida sales and use tax on real property rented, transient rental property rented, tangible personal property purchased or rented, or services purchased.



Important Information for Exempt Organizations

DR-14
R. 01/18

1. You must provide all vendors and suppliers with an exemption certificate before making tax-exempt purchases. See Rule 12A-1.038, Florida Administrative Code (F.A.C.).
2. Your *Consumer's Certificate of Exemption* is to be used solely by your organization for your organization's customary nonprofit activities.
3. Purchases made by an individual on behalf of the organization are taxable, even if the individual will be reimbursed by the organization.
4. This exemption applies only to purchases your organization makes. The sale or lease to others of tangible personal property, sleeping accommodations, or other real property is taxable. Your organization must register, and collect and remit sales and use tax on such taxable transactions. Note: Churches are exempt from this requirement except when they are the lessor of real property (Rule 12A-1.070, F.A.C.).
5. It is a criminal offense to fraudulently present this certificate to evade the payment of sales tax. Under no circumstances should this certificate be used for the personal benefit of any individual. Violators will be liable for payment of the sales tax plus a penalty of 200% of the tax, and may be subject to conviction of a third-degree felony. Any violation will require the revocation of this certificate.
6. If you have questions about your exemption certificate, please call Taxpayer Services at 850-488-6800. The mailing address is PO Box 6480, Tallahassee, FL 32314-6480.



May 5, 2021

Re: Whole Life SDA Seventh-day Adventist Church
EIN: 59-3039667

To Whom It May Concern:

This is to certify that the Whole Life SDA Seventh-day Adventist Church located at 2800 N. Orange Avenue Orlando, FL 32804-4626 is associated with the Florida Conference of Seventh-day Adventists (the lowest legal entity for all such churches and schools) and comes under the 501(c)(3) group exemption filing 1071 of the General Conference of Seventh-day Adventists. Therefore, this church also comes under the same group filing exemption, 1071, of the General Conference of Seventh-day Adventists, headquartered in Silver Springs, Maryland.

Although Whole Life Seventh-day Adventist Church utilizes a separate EIN, it is not incorporated and thus will not appear on Sunbiz. Instead it is operated by the Florida Conference of Seventh-day Adventists.

Sincerely,

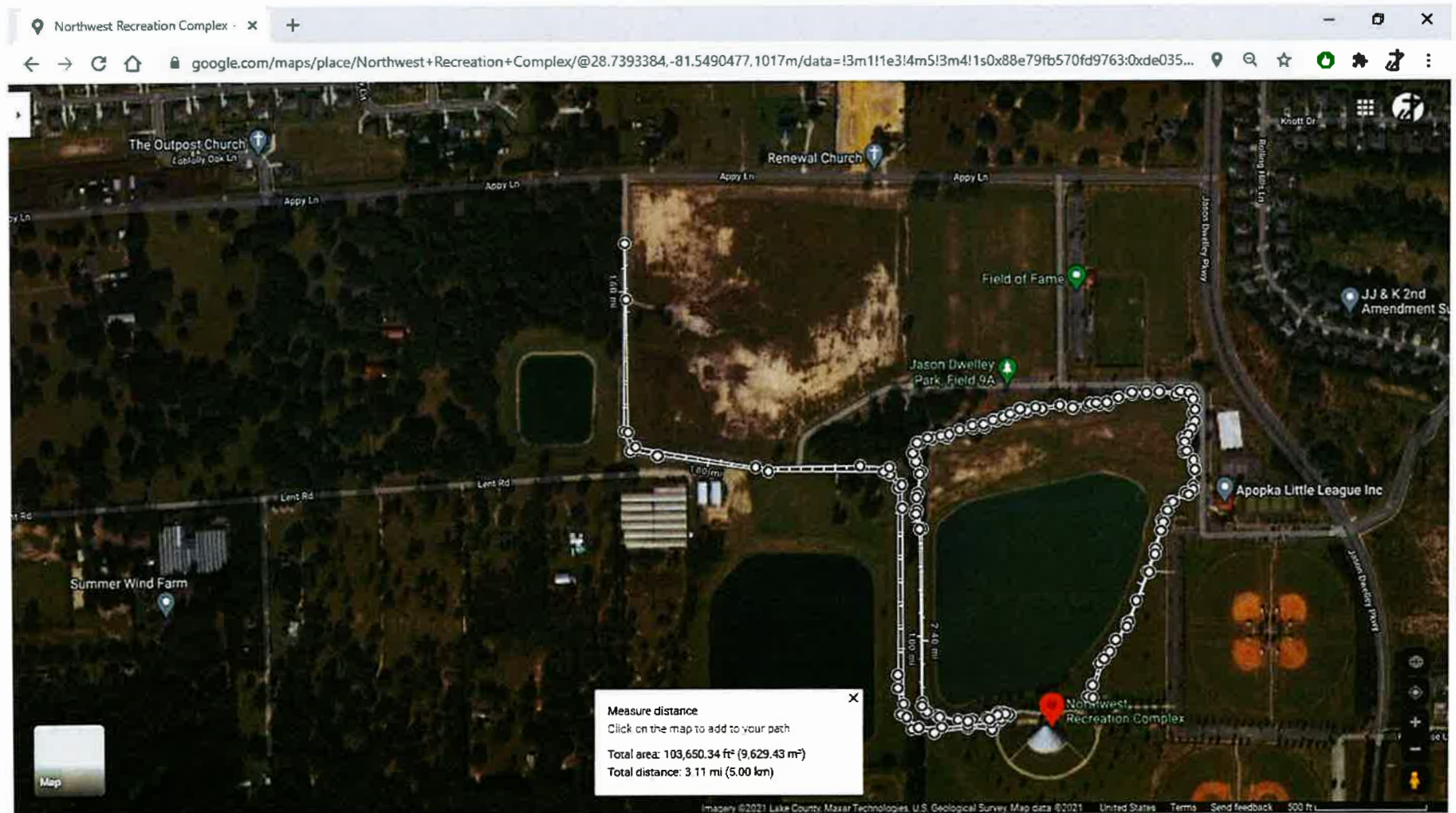
Andrew Elliott, Associate Treasurer
Florida Conference of Seventh-day Adventists



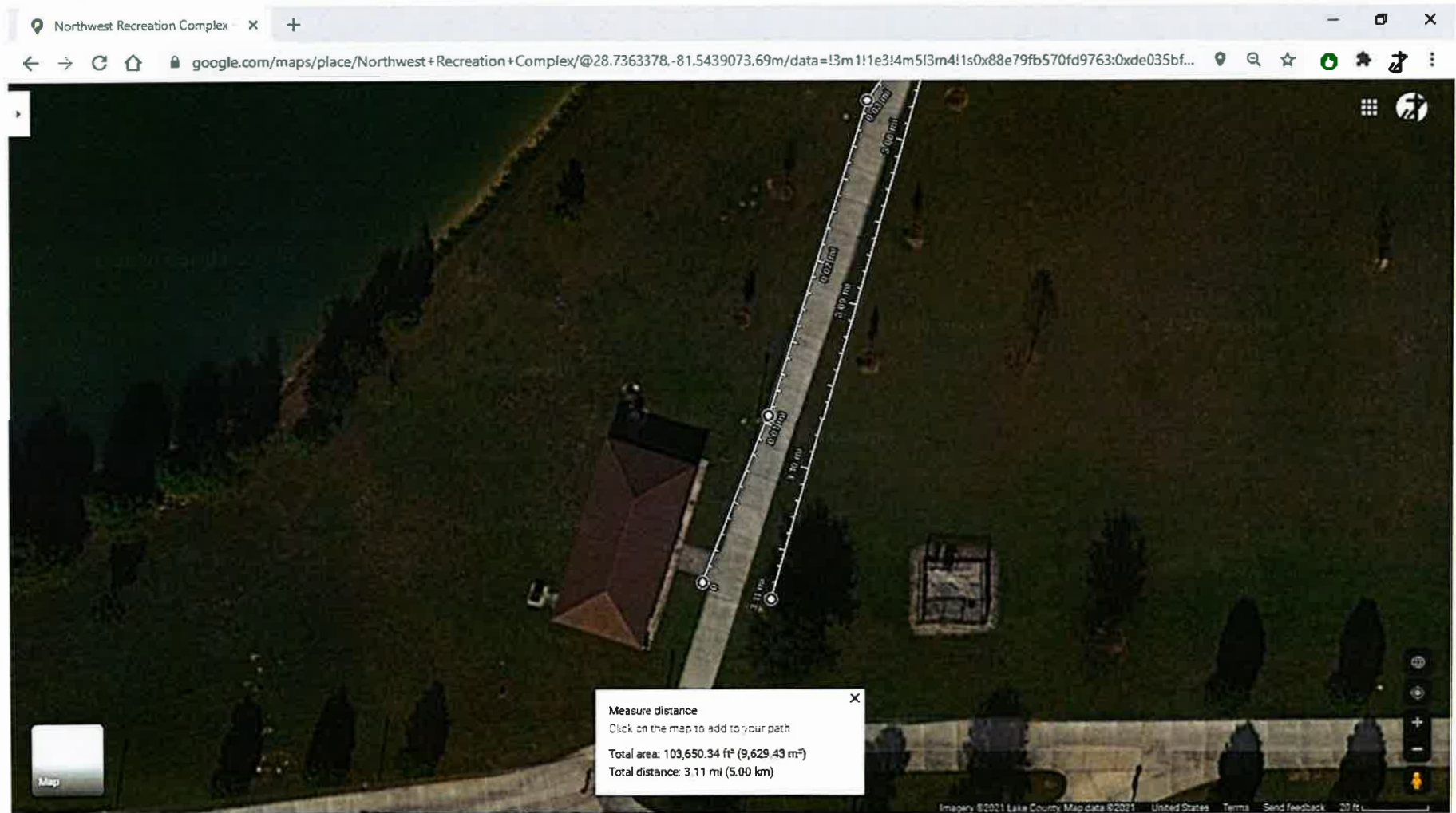
NORTHWEST RECREATION COMPLEX, APOPKA, FL

5K ROUTE – AS OF 01/11/21

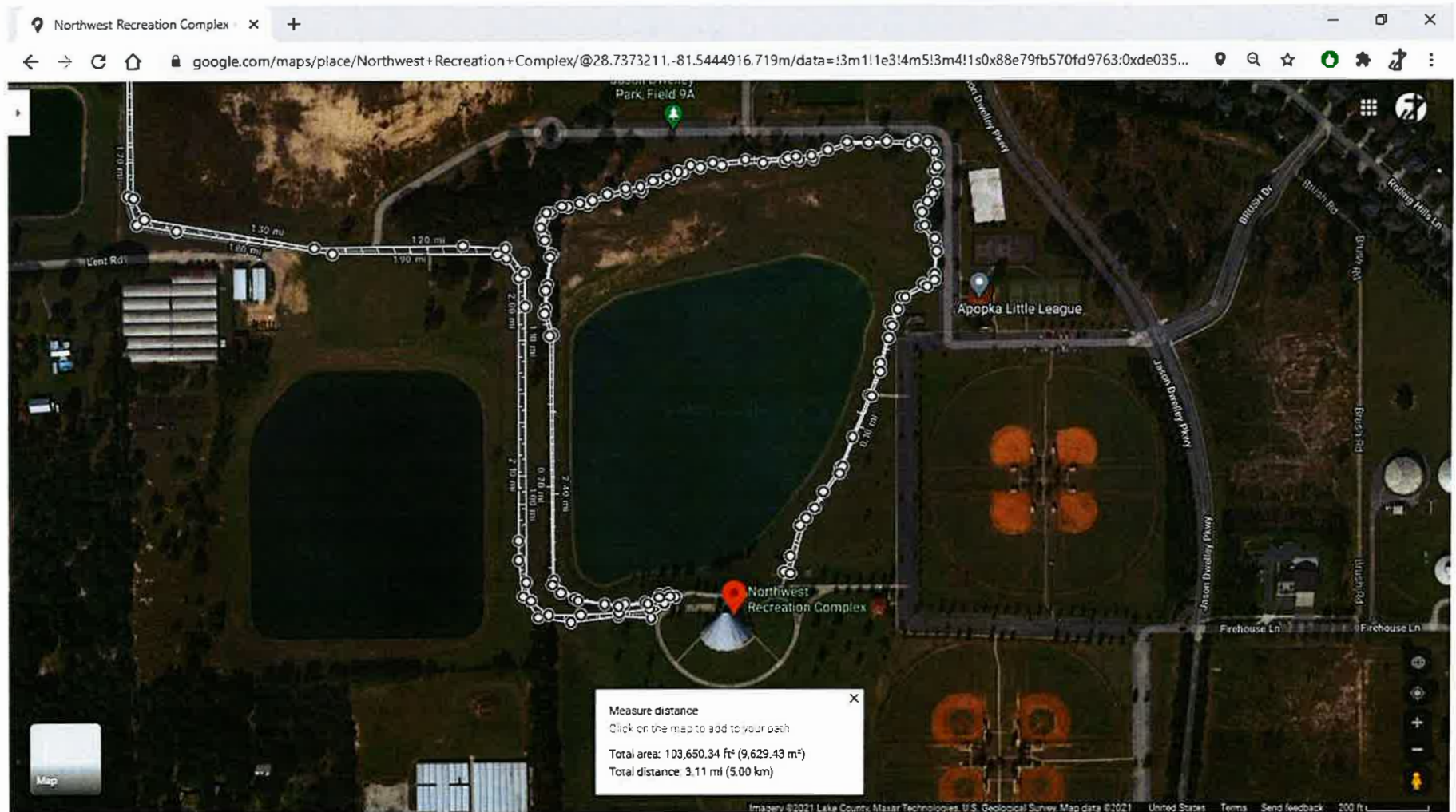
FULL ROUTE



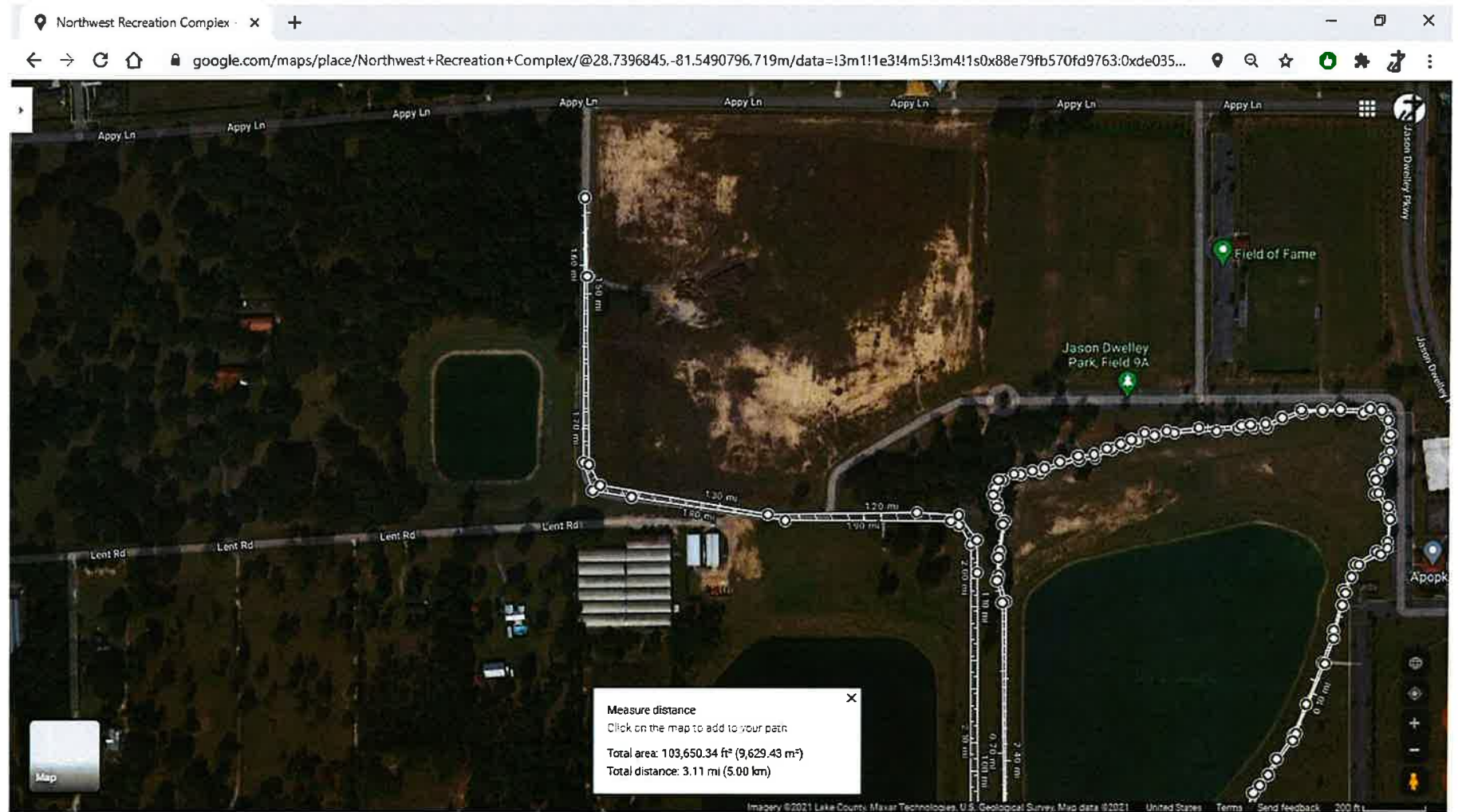
START AND FINISH AREA (AT GAZEBO)



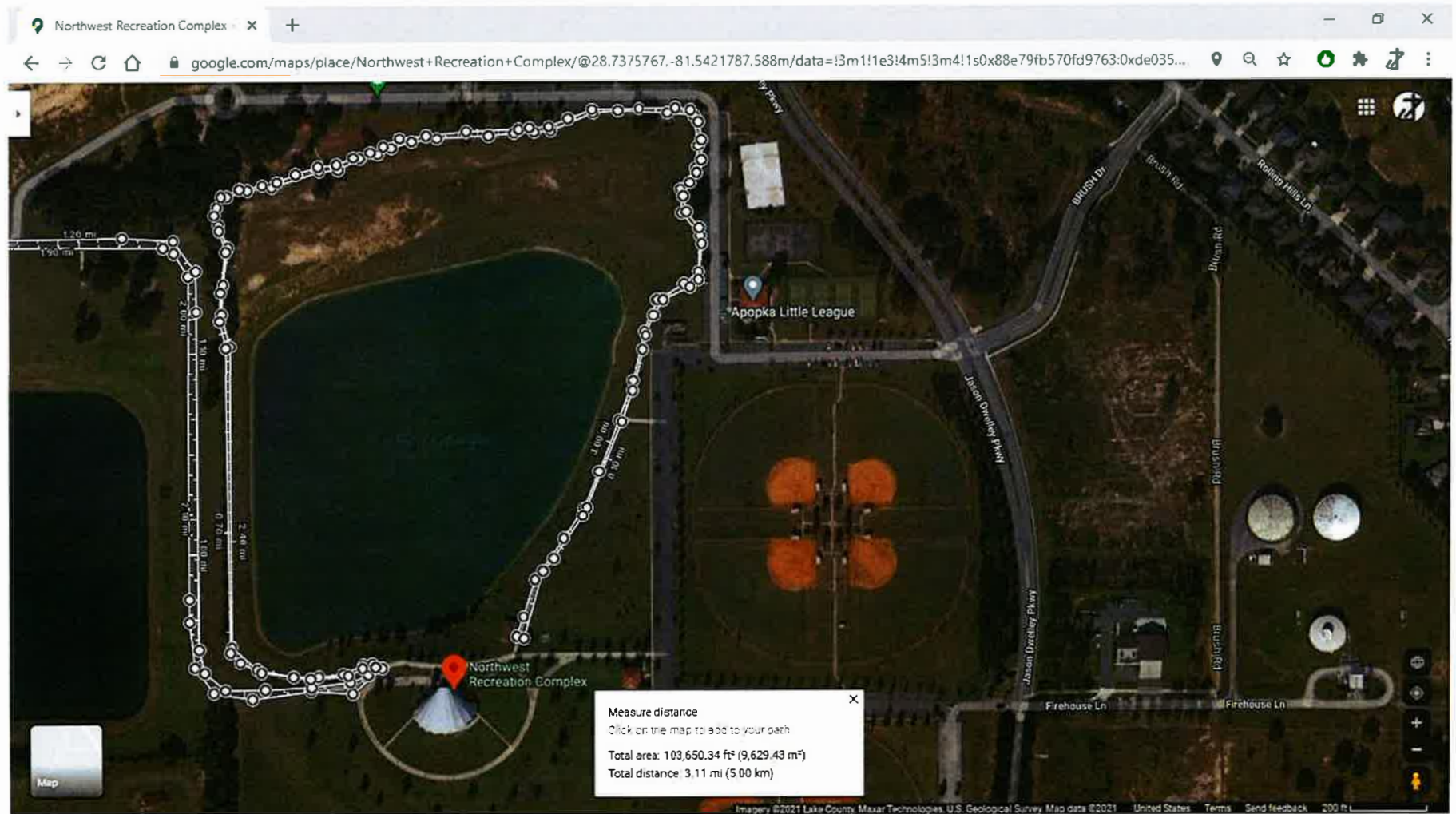
1ST MILE (counterclockwise around pond)(1M mark = west of pond)



2ND MILE (turnaround near Appy Lane)(2 M mark = west of pond)



3RD MILE (clockwise around pond) (3M mark = east of pond)





DRC: 8/20

Special Event Permit Application

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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.

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- 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 Police Department

Name of Applicant	Sgt. Mark Creaser
Mailing Address	112 E 6th St.
City	Apopka
State	FL
Zip Code	32703
Email	mcreaser@apopka.net
Is your organization a Non – Profit (501C3) OR Tax Exempt Organization?	Yes
State of Florida Tax ID Number	85-8012595869c-0

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 Business Tax Receipt for the municipality/county that your business/organization is registered in.



Name of the Event	Horsepower for Heroes
Date(s) of the Event	11/08/2025
Hours of the Event	9am-1pm
Location of the Event	Kit Land Nelson Park
Does the location of the event take place on Public or Private Property?	No
Anticipated attendance:	250
Briefly describe the event and all activities that will occur during the event:	Car show benefiting veterans
Event Category	Other
Please specify	Car show
Are there flyers or advertisements for this event?	Yes
Will there be admission fees to your event?	Yes
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?	3
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.

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 E Orange St.

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	11/08/2025
Start Time	6:00 AM (EDT)
End Time	2:00 PM (EDT)

Event Dates

Date	11/08/2025
Start Time	9:00 AM (EDT)
End Time	1:00 PM (EDT)

Take Down/Load Out

Date	11/08/2025
Start Time	1:00 PM (EDT)
End Time	2:00 PM (EDT)

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	Sgt. Mark Creaser
Title of Applicant	Sergeant
Date Submitted	07/31/2025

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!

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

Sgt. Mark Creaser

Title of Applicant

Sergeant

Sponsoring Organization Name

Apopka Police Department

ORLANDO APOPKA COMMERCE CENTER

A TRACT OF LAND SITUATED IN SECTIONS 26, 27, 34 & 35 TOWNSHIP 20 SOUTH, RANGE 27 EAST, ORANGE COUNTY, FLORIDA
SITUATED IN THE CITY OF APOPKA, FLORIDA

SHEET 1 OF 5

A TRACT OF LAND SITUATED IN SECTIONS 26, 27, 34 AND 35, TOWNSHIP 20 SOUTH, RANGE 27 EAST, ORANGE COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A FOUND CONCRETE MONUMENT AT THE SOUTHWEST CORNER OF SAID SECTION 26 THENCE S03°29'12"E ALONG THE EAST LINE OF SAID SECTION 34 A DISTANCE OF 326.43 FEET TO A POINT OF INTERSECTION WITH THE SOUTH LINE OF THE NORTH ONE-QUARTER (N-1/4) OF THE NORTHEAST ONE-QUARTER (NE-1/4) OF THE NORTHEAST ONE-QUARTER (NE-1/4) OF SAID SECTION 34 AND THE POINT OF BEGINNING; THENCE N88°54'09"W ALONG SAID SOUTH LINE A DISTANCE OF 1,330.83 FEET TO A POINT OF INTERSECTION WITH THE WEST LINE OF SAID NORTH ONE-QUARTER (N-1/4) OF NORTHEAST ONE-QUARTER (NE-1/4) OF THE NORTHEAST ONE-QUARTER (NE-1/4) OF SAID SECTION 34; THENCE N03°33'44"W ALONG SAID WEST LINE A DISTANCE OF 330.79 FEET TO A POINT OF INTERSECTION WITH THE SOUTH LINE OF SAID SECTION 27 AT THE SOUTHWEST CORNER OF THE SOUTHEAST ONE-QUARTER (SE-1/4) OF THE SOUTHEAST ONE-QUARTER (SE-1/4); THENCE N00°36'16"W A DISTANCE OF 464.46 FEET TO THE SOUTHEAST CORNER OF THOSE LANDS DESCRIBED IN O.R. 10327, PAGE 4945; THENCE CONTINUE N00°36'16"W ALONG THE EAST LINE OF SAID LANDS A DISTANCE OF 886.45 FEET TO THE NORTHEAST CORNER OF SAID LANDS; THENCE N89°07'30"W ALONG THE NORTH LINE OF SAID LANDS AND A WESTERLY EXTENSION OF SAID NORTH LINE A DISTANCE OF 210.00 FEET TO A POINT OF INTERSECTION WITH THE WEST LINE OF THE EAST 210 FEET OF THE SOUTH 636.13 FEET OF THE SOUTHEAST ONE-QUARTER (SE-1/4) OF THE NORTHWEST ONE-QUARTER (NW-1/4) OF THE SOUTHEAST ONE-QUARTER (SE-1/4) OF SAID SECTION 27; THENCE N00°36'16"W ALONG SAID WEST LINE A DISTANCE OF 636.34 FEET TO THE NORTH LINE OF SAID SOUTH 636.13 FEET; THENCE S89°07'30"E ALONG SAID NORTH LINE A DISTANCE OF 873.86 FEET TO A POINT OF INTERSECTION WITH THE WEST LINE OF THE WEST 220 FEET OF THE EAST ONE-HALF (E-1/2) OF THE NORTHEAST ONE-QUARTER (NE-1/4) OF THE SOUTHEAST ONE-QUARTER (NE-1/4) OF SAID SECTION 27; THENCE N00°39'21"W ALONG THE WEST LINE OF SAID WEST 220 FEET A DISTANCE OF 397.23 FEET; THENCE S89°31'54"E A DISTANCE OF 220.04 FEET TO A POINT OF INTERSECTION WITH THE EAST LINE OF THE WEST 220 FEET; THENCE S00°39'21"E ALONG SAID EAST LINE A DISTANCE OF 1,035.20 FEET TO A POINT OF INTERSECTION WITH THE NORTH LINE OF THE SOUTHEAST ONE-QUARTER (SE-1/4) OF SAID SECTION 27; THENCE S89°07'32"E ALONG SAID NORTH LINE A DISTANCE OF 444.29 FEET TO A POINT OF INTERSECTION WITH THE EAST LINE OF SAID SECTION 27 AT THE NORTHWEST CORNER OF THE SOUTHWEST ONE-QUARTER (SW-1/4) OF THE SOUTHWEST ONE-QUARTER (SW-1/4) OF SAID SECTION 26; THENCE N89°42'40"E ALONG THE NORTH LINE OF SAID SOUTHWEST ONE-QUARTER (SW-1/4) OF THE SOUTHWEST ONE-QUARTER (SW-1/4) A DISTANCE OF 350.39 FEET; THENCE S00°11'06"W A DISTANCE OF 15.00 FEET; THENCE N89°42'40"E A DISTANCE OF 316.77 FEET; THENCE N00°44'28"W A DISTANCE OF 15.00 FEET; THENCE N89°42'45"E A DISTANCE OF 109.14 FEET; THENCE S44°11'27"W A DISTANCE OF 90.45 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE SOUTHEAST HAVING A RADIUS OF 565.00'; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 44°11'27", AN ARC DISTANCE OF 435.77 FEET; THENCE S00°00'00"E A DISTANCE OF 1,225.51 FEET; THENCE S89°21'00"W A DISTANCE OF 516.41 FEET TO SAID POINT OF BEGINNING.

HAVING AN AREA OF 3,960,915 SQUARE FEET, 90.93 ACRES, MORE OR LESS.

SURVEYOR'S NOTES TO PLAT

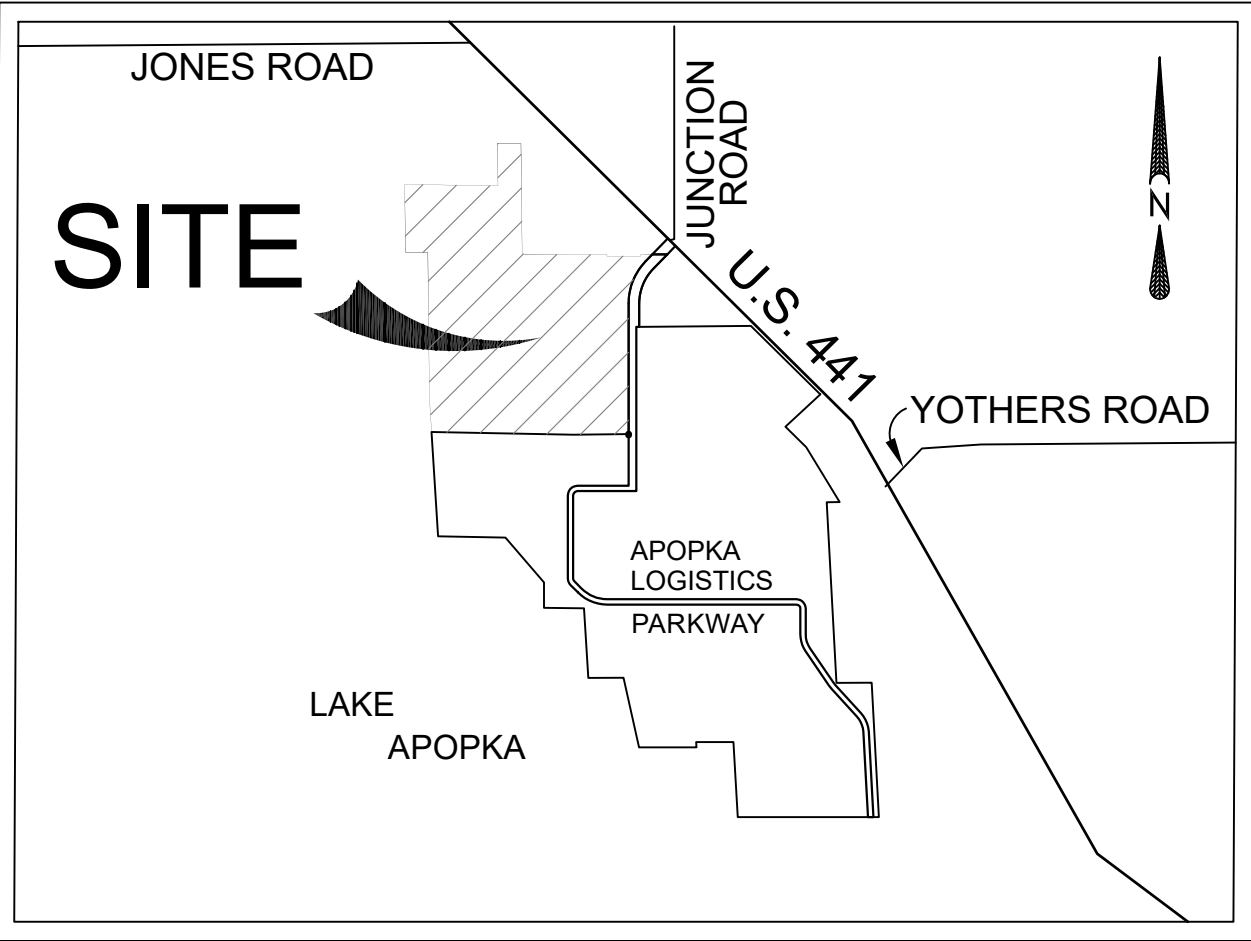
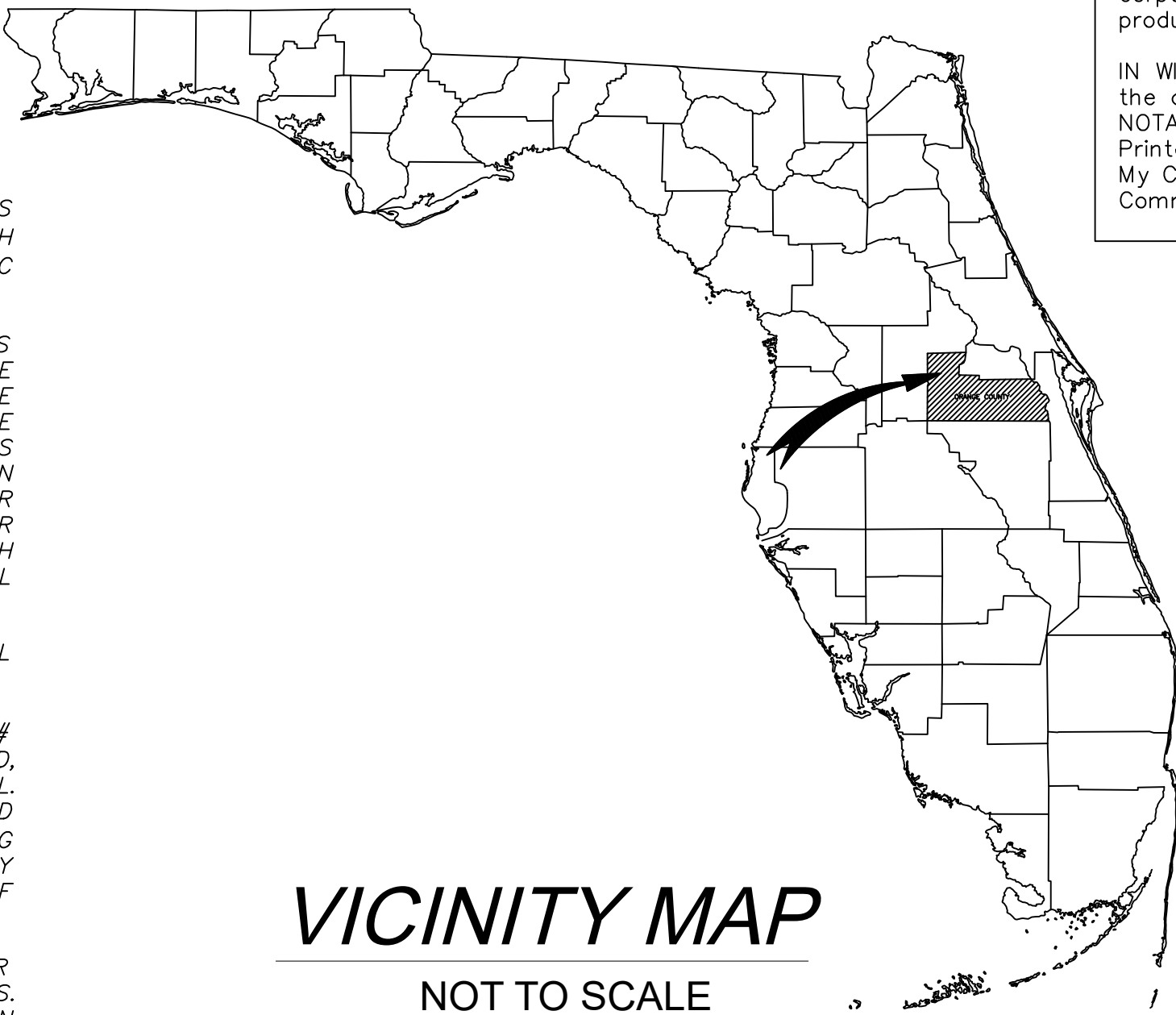
1. ALL BEARINGS SHOWN HEREON ARE BASED ON THE WEST LINE OF SECTION 35-20-27 AS BEARING S03°29'12"E ASSUMED. ALL ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND WERE DERIVED FROM NATIONAL GEODETIC SURVEY BENCHMARK J-79 RESET ELEVATION=90.65'.

2. IN ACCORDANCE WITH CHAPTER 177.091, BOARD OF PROFESSIONAL LAND SURVEYORS LAWS AND RULES, THE 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 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.

3. ALL LINES INTERSECTING CURVES ARE RADIAL UNLESS OTHERWISE NOTED AS NON-RADIAL (NR).

4. PURSUANT TO THE EASEMENT AGREEMENT RECORDED IN OFFICIAL RECORDS DOCUMENT # 20250110855 OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, EXETER WESLEY LAND, LLC, A DELAWARE LIMITED LIABILITY COMPANY, HEREBY GRANTS AN EASEMENT TO TERRY L. SUMMERSILL, AND HIS HEIRS, PERSONAL REPRESENTATIVES AND ASSIGNS, FOR VEHICULAR AND PEDESTRIAN ACCESS OVER EASEMENT #1 AND OVER A 25 FOOT WIDE STRIP CENTERED ALONG THE CENTERLINE OF THE PAVED DRIVEWAY WHICH SHALL BENEFIT THE PROPERTY ACQUIRED BY SUMMERSILL BY WARRANTY DEED RECORDED IN OFFICIAL RECORDS BOOK 10327, PAGE 4945, OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

5. THE EASEMENTS DEPICTED ON SHEETS 3, 4 AND 5 ARE PRIVATE EASEMENTS THAT ENCUMBER THE LOTS UPON WHICH SUCH EASEMENTS ARE LOCATED AND BENEFIT ALL THE LOTS. MAINTENANCE, REPAIR AND REPLACEMENT OF SAID EASEMENTS AND THE INFRASTRUCTURE THEREIN OR RELATED THERETO SHALL BE PERFORMED AND COMPLETED BY, AND THE COSTS THEREOF SHALL BE ALLOCATED, PAID, AND COLLECTED AMONG THE RESPECTIVE LOT OWNERS, ALL IN ACCORDANCE WITH THE DECLARATION OF COVENANTS, CONDITIONS AND EASEMENTS RECORDED BY EXETER WESLEY LAND, LLC, A DELAWARE LIMITED LIABILITY COMPANY, SHORTLY BEFORE OR AFTER THIS PLAT. SAID DECLARATION PROVIDES FOR THE ALLOCATION OF SUCH COSTS PURSUANT TO THE FOLLOWING PERCENTAGES: (A) LOT 1 - 43.92%; (B) LOT 2 - 22.74%; (C) LOT 3 - 16.67%; AND (D) LOT 4 - 16.67%.



SHEET INDEX

SHEET 1 OF 5 - Legal Description, Dedications & Surveyor's Notes

SHEET 2 OF 5 - Overall Boundary Information, Lot 2 & Key Sheet

SHEET 3 OF 5 - Boundary, Lots 1, 3, 4 Information & Easement Guide

SHEET 4 OF 5 - Ingress/Egress & Drainage Easement Information for Lots 1, 3 & 4

SHEET 5 OF 5 - Water & Sanitary Easement Information for Lots 1, 3 & 4



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MORTGAGE JOINDER AND CONSENT TO DEDICATION

IN WITNESS THEREOF, TRUIST BANK, a NORTH CAROLINA banking association ("the Mortgagee"), is the Mortgagee under that certain mortgage and security agreement recorded April 19, 2022, as Instrument No. 20220254343, and that certain assignment of leases and rents recorded in Instrument No. 20220254344 and that certain UCC Financing Statement recorded as Instrument No. 20220254345, all of the Public Records of Orange County, Florida. The Mortgagee does hereby consent and agree to the platting of the lands described on this plat and joins in the dedication(s) contained on this plat.

TRUIST BANK, a NORTH CAROLINA banking association

By: _____
Signed _____

Printed Name _____ Title _____
Signed and sealed in the presence of WITNESS:

By: _____ By: _____

Printed Name _____ Printed Name _____

STATE OF FLORIDA, COUNTY OF _____
THIS IS TO CERTIFY, The foregoing instrument was acknowledged before me by means of (_____) physical presence or (_____)online notarization, this _____ day of _____, 2025 by _____ as _____ of Truist Bank, a North Carolina banking corporation. He/she is personally known to me or has produced _____ as identification.

IN WITNESS WHEREOF, I have hereto set my hand and seal on the above date.
NOTARY PUBLIC _____
Printed Name _____
My Commission Expires _____
Commission Number _____

PLAT BOOK: _____ PAGE: _____

ORLANDO APOPKA COMMERCE CENTER DEDICATION

KNOW ALL BY THESE PRESENTS, That EXETER WESLEY LAND, LLC a DELAWARE LIMITED LIABILITY COMPANY, being the owner in fee simple of the lands described in the foregoing caption to this plat, hereby dedicates said lands and plat for the uses and purposes therein expressed.

IN WITNESS THEREOF, EXETER WESLEY LAND, LLC, A DELAWARE LIMITED LIABILITY COMPANY has caused these presents to be signed by the officers named below on

Date: _____

EXETER WESLEY LAND, LLC, a Delaware limited liability company

By: EXETER OPERATING PARTNERSHIP V L.P., a Delaware limited partnership, its sole member

By: EXETER OPERATING PARTNERSHIP V GP LLC, a Delaware limited liability company, its sole general partner

By: EXETER Industrial REIT V, LLC, a Delaware limited liability company, its sole member

BY: Signed _____

Printed Name: Jason A. Honesty

Title: Chief Operating Officer

Signed and sealed in the presence of Witness:

By: _____ By: _____

Printed Name _____ Printed Name _____

Address _____ Address _____

COMMONWEALTH OF PENNSYLVANIA, COUNTY OF DELAWARE
On this _____ day of _____, 2025, before me, the undersigned officer, personally appeared Jason A. Honesty, who acknowledged himself to be the Chief Operating Officer of Exeter Industrial REIT V LLC, a Delaware limited liability company, the sole member of Exeter Operating Partnership V GP LLC, a Delaware limited liability company, the sole general partner of Exeter Operating Partnership V, L.P., a Delaware limited Partnership, the sole member of EXETER WESLEY LAND, LLC, a Delaware limited liability company, and that he as such officer, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the limited liability company by himself as the Chief Operating Officer of the sole member.

WITNESS my hand and official seal hereto the day and year this certificate first above written,
(SEAL) _____ STAMP

NOTARY PUBLIC _____

My Commission Expires _____

CERTIFICATE OF REVIEW BY REVIEWING SURVEYOR

Pursuant to Section 177.081, Florida Statutes, I have reviewed this plat for compliance 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.

Signed: _____
Printed name: EDWIN MUNOZ, P.S.M. Date: _____

SOUTHEASTERN SURVEYING AND MAPPING CORPORATION
Registration Number 7288

CERTIFICATE OF APPROVAL BY MUNICIPALITY

THIS IS TO CERTIFY, That on _____, the foregoing plat was approved by the Board of City Commissioners of the City of Apopka, Florida.

By: _____
RADLEY WILLIAMS, City Administrator

ATTEST: _____
SUSAN M. BONE, City Clerk

CERTIFICATE OF COUNTY COMPTROLLER

I HEREBY CERTIFY that the foregoing plat was recorded in the Orange County Official Records on _____ as Document No. _____ County Comptroller in and for Orange County, Florida By _____

CERTIFICATE OF APPROVAL BY CITY ENGINEER

Examined and Approved: _____
VLADIMIR SIMONOVSKI P.E., CITY ENGINEER Date: _____

QUALIFICATION STATEMENT OF SURVEYOR AND MAPPER

THAT THE UNDERSIGNED, being a licensed land surveyor, registered in the State Of Florida, DOES HEREBY CERTIFY THAT ON _____, he completed the survey of the lands as shown in the foregoing plat, this plat was prepared under my direct supervision and is a correct representation of the lands therein described and subdivided; this plat complies with all requirements of Chapter 177, Florida Statutes; that permanent control points have been/ will be placed as shown as required by Chapter 177, Florida Statutes; and that said land is located in Section 27, 34 & 35 Township 20 South, Range 27 East, Orange County, Florida.

Dated: _____ Registered Number LS 3880
Registration Number LS 3880
475 W. LAKE BRANTLEY ROAD
ALTAMONTE SPRINGS, FL 32714

Signed: _____
ROBERT A. ELLIS, PLS
ELLIS SURVEYS LLC LB #7970

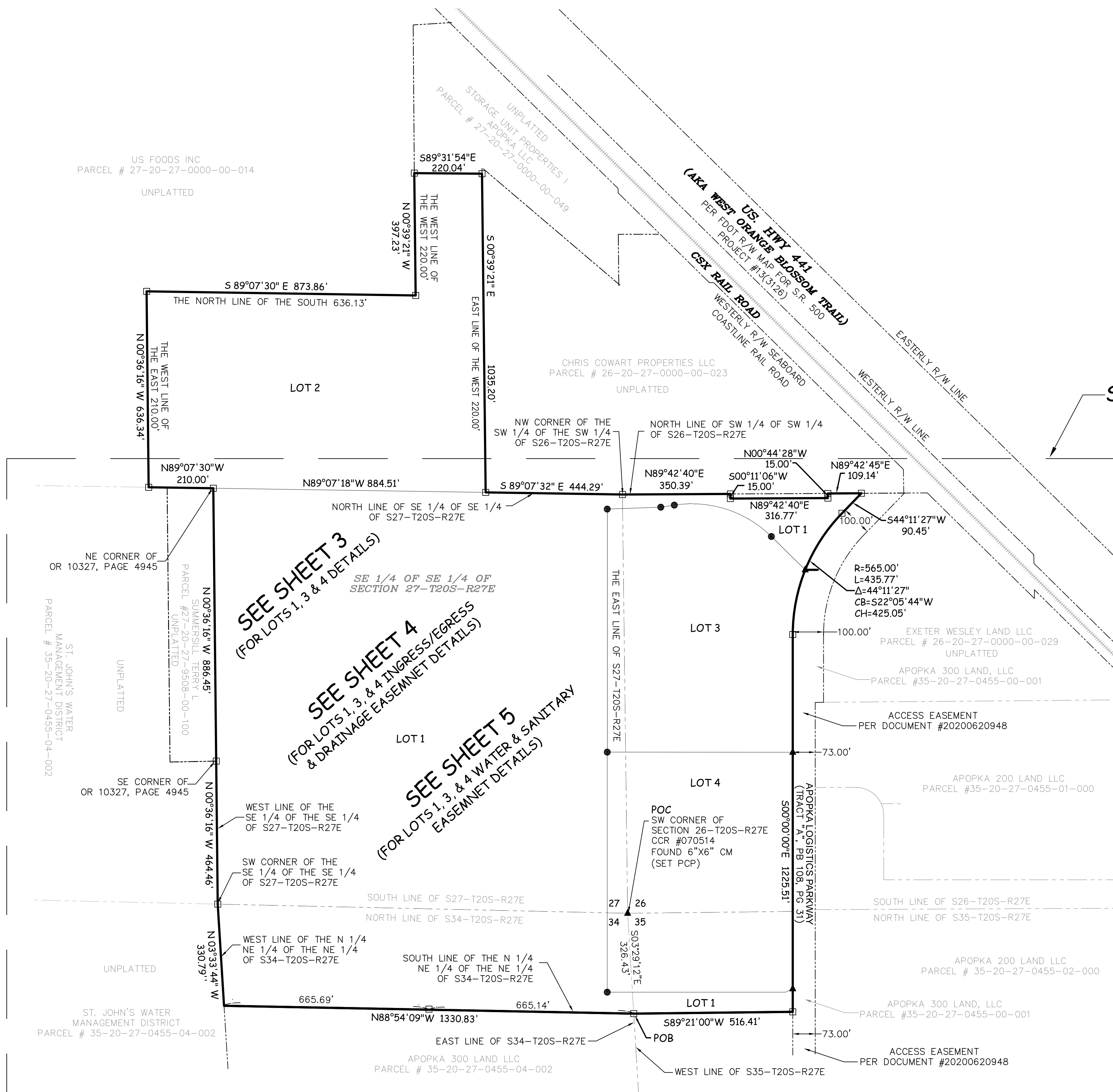
ORLANDO APOPKA COMMERCE CENTER

A TRACT OF LAND SITUATED IN SECTIONS 26, 27, 34 & 35 TOWNSHIP 20 SOUTH, RANGE 27 EAST, ORANGE COUNTY, FLORIDA
SITUATED IN THE CITY OF APOPKA, FLORIDA

SHEET 2 OF 5

PLAT BOOK: _____

PAGE: _____



SEE SHEETS 3, 4 AND 5

LEGEND:

- R = RADIUS
- L = LENGTH
- Δ = DELTA
- CB = CHORD BEARING
- CH = CHORD LENGTH
- DB = DEED BOOK
- LB = LICENSED BUSINESS
- OR = OFFICIAL RECORDS
- PB = PLAT BOOK
- PG = PAGE
- POB = POINT OF BEGINNING
- POC = POINT OF COMMENCEMENT
- CCR = CERTIFIED CORNER RECORD
- PRM = PERMANENT REFERENCE MONUMENT
- PCP = PERMANENT CONTROL POINT
- CM = CONCRETE MONUMENT
- SQ. FT. = SQUARE FEET
- = FOUND PRM 4"x4" CONCRETE MONUMENT (LB #7970 UNLESS OTHERWISE NOTED)
- = SET 5/8" IRON ROD AND CAP (LB #7970)
- ▲ = SET NAIL AND DISK (LB #7970)
- = TRUNCATED LINES

SHEET INDEX

- SHEET 1 OF 5 - Legal Description, Dedications & Surveyor's Notes
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ELLIS SURVEYS LLC
Land Surveying & Planning
P.O. Box 160952
Altamonte Springs, FL 32716
Florida Licensed Business LB-7970
P. 407-834-4003 F. 407-869-5454
www.ellisurveys.com

24-1452

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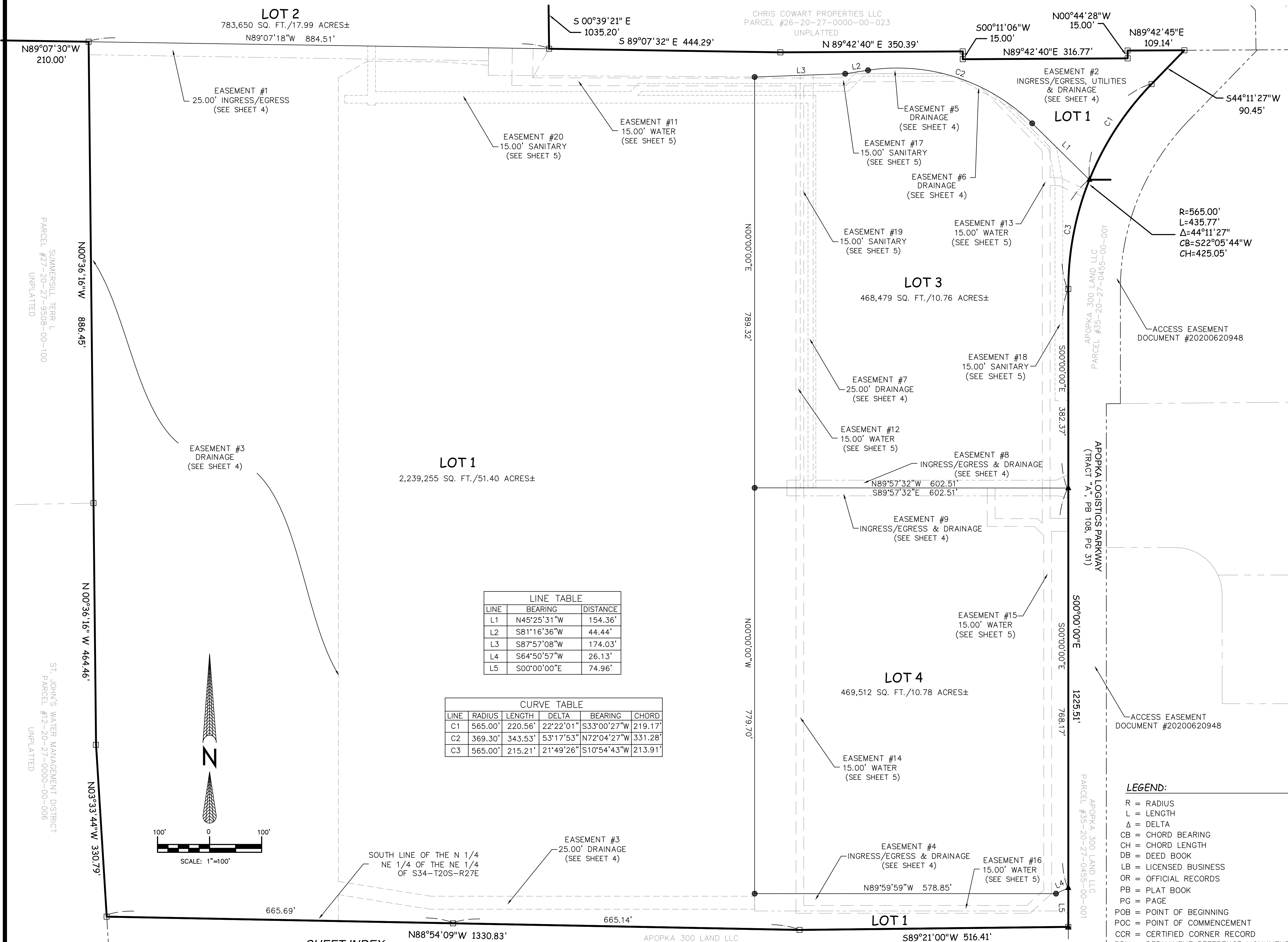
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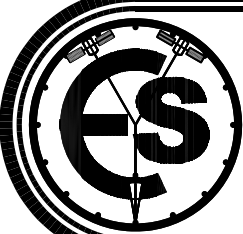
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SHEET 3 OF 5

PLAT BOOK: _____

PAGE: _____





ELLIS SURVEYS LLC
Land Surveying & Planning
P.O. Box 160952
Altamonte Springs, FL 32716
Florida Licensed Business LB-7970
P. 407-834-4003 F. 407-869-5454
www.ellisurveys.com

24-1452

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SHEET 4 OF 5 PLAT BOOK: _____ PAGE: _____

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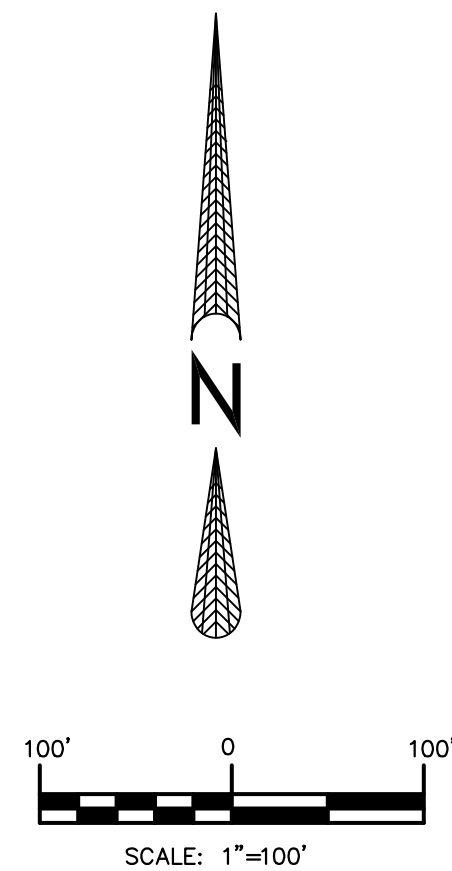
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SHEET 5 OF 5

PLAT BOOK: _____

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SQ. FT. = SQUARE FEET
□ = FOUND PRM 4"x4" CONCRETE MONUMENT (UNLESS OTHERWISE NOTED)
● = SET 5/8" IRON ROD AND CAP (LB7970)

EASEMENT #11		
LINE TABLE		
LINE	BEARING	DISTANCE
L25	S00°52'42"W	56.18'
L34	N00°52'42"E	71.72'
L35	S89°07'18"E	40.00'
L36	S00°00'00"W	15.00'

EASEMENT #12		
LINE TABLE		
LINE	BEARING	DISTANCE
L26	N89°42'34"E	166.28'
L27	N44°42'34"E	10.86'
L28	N89°51'42"E	188.34'
L29	S89°42'34"W	226.08'
L30	S44°42'34"W	9.90'
L31	S89°42'34"W	81.34'
L32	N89°57'32"W	15.00'
L33	S89°42'34"W	79.33'
L37	N00°00'00"E	15.00'

EASEMENT #12					
CURVE TABLE					
LINE	RADIUS	LENGTH	DELTA	BEARING	CHORD
C3	414.14'	48.82'	06°45'16"	S72°09'53"E	48.79'

EASEMENT #13					
CURVE TABLE					
LINE	RADIUS	LENGTH	DELTA	BEARING	CHORD
C1	565.00'	15.07'	01°31'41"	S19°03'09"W	15.07'
C2	369.30'	54.74'	08°29'36"	S59°54'28"E	54.69'

EASEMENT #13		
LINE TABLE		
LINE	BEARING	DISTANCE
L17	N65°30'38"W	51.99'
L18	S90°00'00"W	16.23'
L19	N89°57'32"W	15.00'
L20	N43°59'24"W	169.40'
L21	S43°59'24"E	122.86'
L22	S00°00'00"E	58.01'
L23	N90°00'00"E	19.49'
L24	S65°30'38"E	53.82'

EASEMENT #13					
CURVE TABLE					
LINE	RADIUS	LENGTH	DELTA	BEARING	CHORD
C1	565.00'	15.07'	01°31'41"	S19°03'09"W	15.07'
C2	369.30'	54.74'	08°29'36"	S59°54'28"E	54.69'

EASEMENT #14		
LINE TABLE		
LINE	BEARING	DISTANCE
L4	S89°57'32"E	15.00'
L38	N89°59'59"W	15.00'

LOT 4
15.00' WATER EASEMENT #15
15,149 SQ. FT./0.35 ACRES±

EASEMENT #15		
LINE TABLE		
LINE	BEARING	DISTANCE
L1	S00°02'28"W	25.00'
L2	N89°57'32"W	32.13'
L6	N45°27'50"W	25.08'
L7	N89°54'36"W	90.72'
L8	N00°02'28"E	73.82'
L9	S89°57'32"E	15.00'
L10	S00°02'28"W	58.83'
L11	S89°54'36"E	81.86'
L12	S45°27'50"E	12.42'
L13	N00°00'00"W	67.61'
L14	S89°57'32"E	15.00'
L15	S00°00'00"W	58.16'
L16	S89°57'32"E	35.01'
L39	N89°59'59"W	22.37'
L40	N47°54'02"E	9.94'

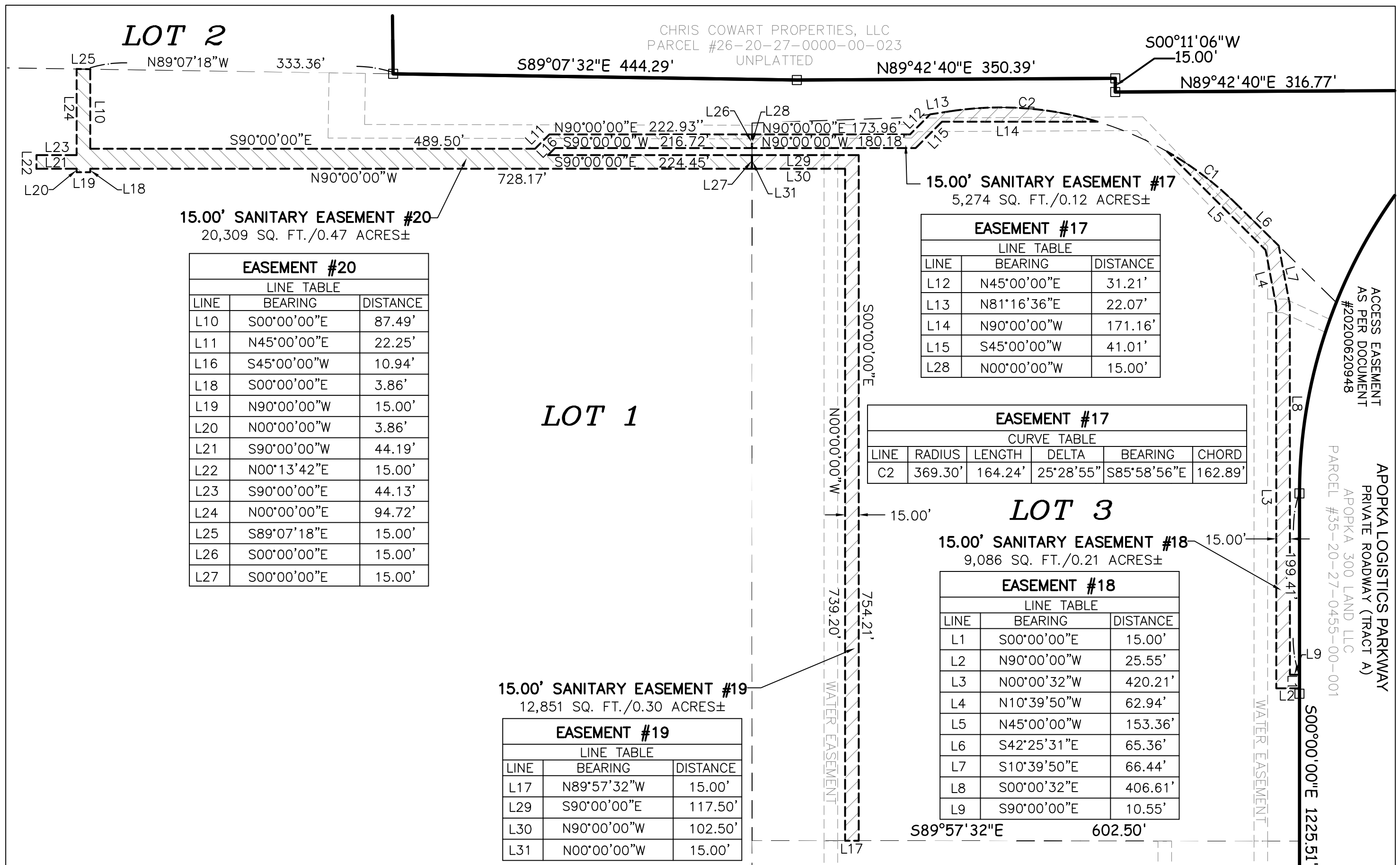
EASEMENT #16		
LINE TABLE		
LINE	BEARING	DISTANCE
L3	S47°54'02"W	56.38'
L5	N47°54'02"E	34.00'
L41	S89°59'59"E	15.00'

15.00' WATER EASEMENT #16
7,715 SQ. FT./0.18 ACRES±

N88°54'09"W 1330.83'
SOUTH LINE OF THE N 1/4 OF THE NE 1/4
OF THE NE 1/4

WATER LINE EASEMENTS

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.



SANITARY SEWER EASEMENTS

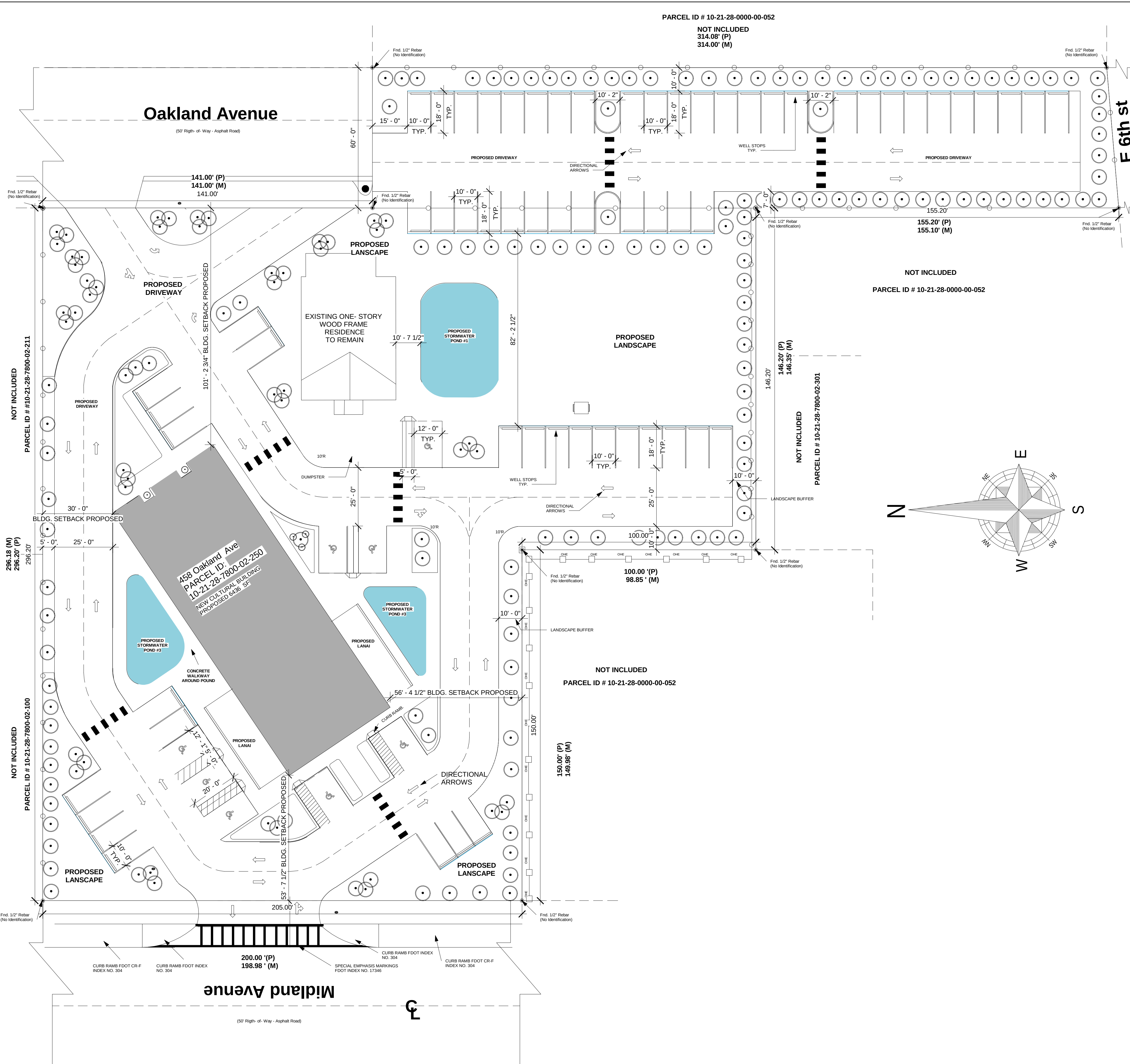
SHEET INDEX

SHEET 1 OF 5 - Legal Description, Dedications & Surveyor's Notes
SHEET 2 OF 5 - Overall Boundary Information, Lot 2 & Key Sheet
SHEET 3 OF 5 - Boundary, Lots 1, 3, 4 Information & Easement Guide
SHEET 4 OF 5 - Ingress/Egress & Drainage Easement Information for Lots 1, 3 & 4
SHEET 5 OF 5 - Water & Sanitary Easement Information for Lots 1, 3 & 4



24-1452

TRIM LINE FOR ORANGE COUNTY PLATS



PROJECT DESCRIPTION

THE PROPOSED PROJECT CONSISTS OF THE CONSTRUCTION OF A S.F. ONE STORY CULTURAL BUILDING AND ASSOCIATED PARKING AND TWO WET STORMWATER FACILITIES.

PROJECT ADDRESS:

THE SITE IS LOCATED IN THE CITY OF APOPKA WITHIN ORANGE COUNTY, FLORIDA.
THE SITE HAS ACCESS TO OAKLAND AVE

PROPOSED HOURS AND DAYS OF OPERATION:

MONDAY TO SUNDAY 6:00 AM TO 10:00 PM

PARCEL ID NUMBER : 10-21-28-7800-02-250

EXISTING FUTURE LAND USE: SINGLE FAMILY RESIDENTIAL

PROPOSED FUTURE LAND USE:: SINGLE FAMILY RESIDENTIAL

EXISTING ZONING: R-1- SINGLE FAMILY RESIDENTIAL

PROPOSED ZONING: R-1 SINGLE FAMILY RESIDENTIAL

PROPOSED USE: RELIGIOUS/CULTURAL BUILDING
SPECIAL EXCEPTION TO DEVELOP THE PROPOSED USE GRANTED BY ORANGE COUNTY ON 4/8/2015. THE PROPOSED USE WILL NOT HAVE ANY EMPLOYEE ON SITE. THE MANAGEMENT AND MAINTENANCE OF THE RELIGIOUS/CULTURAL BUILDING IS OPERATED FROM

BUILDING SETBACK		
	REQUIRED	PROPOSED
FRONT	25'	101'
SIDE	6'	25'
SIDE	6'	56'
REAR	25'	53'

LANDSCAPE BUFFER:		
	REQUIRED	PROPOSED
FRONT	5'	10'
SIDE	5'	10'
REAR	5'	10'

PARKING REQUIREMENTS:

REQUIRED:
PER ORANGE COUNTY STANDARDS (SECTION 38-1476)
ASSEMBLY PLACES: 1 SPACE PER EACH 3 MEMBERS.
102 MEMBERS/ 1 SPACES PER 3 MEMBERS = 34 SPACES REQUIRED

COMPACT SPACES ALLOWED 25% OF TOTAL PARKING REQUIRED

PROPOSED:

STANDARD 10' X 18')	REQUIRED
COMPACT	26 SPACES
HANDICAP 10' X 18')	8 SPACES
TOTAL PARKING SPACES PROVIDED:	34 SPACES

AREA BREAK DOWN		
IMPERVIOUS		
EXISTING BUILDING	-	Ac
PROPOSED BUILDING		0.14 Ac
PAVEMENT		0.67 Ac
CONCRETE WALK		0.30 Ac
WET PONDS		0.068Ac
TOTAL IMPERVIOUS		1.18 Ac
PERVIOUS		
LANDSCAPE AREAS		0.60Ac
TOTAL PERVIOUS		0.60Ac
TOTAL PROJECT AREA		1.78Ac

NOTES

- ALL DIMENSIONS ARE TO FACE OF CURB, BUILDING FACE (OUTSIDE WALL), EDGE OF PAVEMENT (WHERE NO CURB IS PRESENT), OR PROPERTY LINE, UNLESS OTHERWISE NOTED.
- FOR ALL STRIPING AND MARKINGS REFER TO F.D.O.T INDEX 17346 STANDARD DETAILS - SPECIAL MARKING AREAS. FOR ALL SIGNAGE REFER TO THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES

Sign Legend				
Id.	M.U.T.C.D. Number	Dimensions		Symbol
		Width	Height	
1	R1-1	30"	30"	

Professional Seal

No.	Description	Date

an Online Construction Plans Company

3410 Old Winter Garden Rd, Orlando, FL, 32805 407 602 30 60

www.citywidedesignandbuild.com

MCCA INC

Project Address
458 Oakland Ave, Apopka, FL 32703
PARCEL ID: 10-21-28-7800-02-250

Scope of work

-

APOPKA MOSQUE

SITE AND GEOMETRY PLAN

A1

Scale As indicated

Issued Date	7/21/2025 8:15:54 AM
Reserved for Building Department	Permit number

1 Site Plan
3/64" = 1'-0"

Parcel Id. No.:
12-20-27-0000-00-025 (Portion Of)

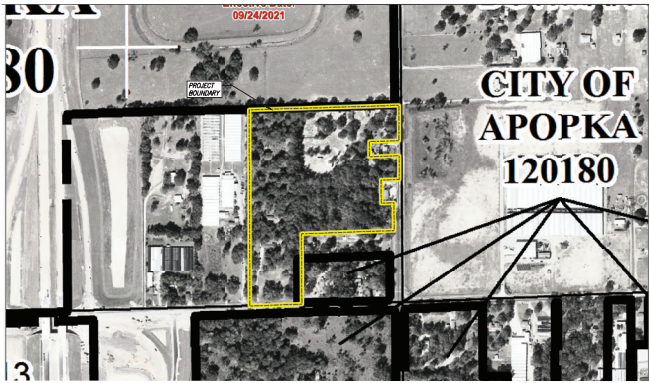
Construction Site Plans for Wingspan/ABC Kelly Park Commercial Parcel A

Owner/Applicant:
KPI Partnership, LLC
1001 Feehanville Drive
Mount Prospect, IL 60056



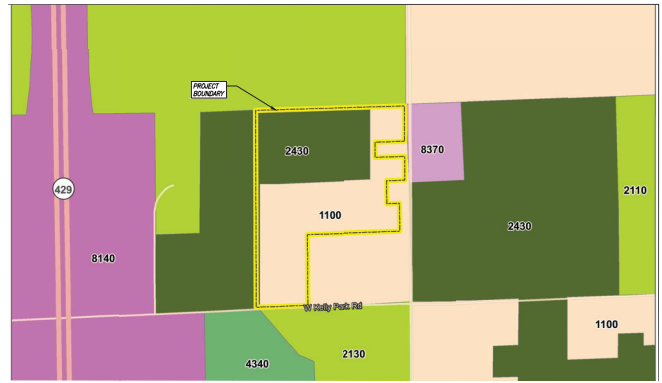
Page 30 of 135

3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF STRUCTURES THAT ARE ADJACENT AND ARE IN HAND AT THE SITE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL ADOPT ALL PRECAUTIONS CONTAINED HEREIN. ITEMS REMOVED (BUT NOT NECESSARILY LIMITED) TO ARE: WATER MANAGEMENT DISTRICT CONCEPTUAL SITE DESIGN (WATER USE) FOR CONSTRUCTION/DEVELOPMENT/USE WATER MANAGEMENT DISTRICT ENVIRONMENTAL RESOURCE PROFILE (ERP) OR FLOW COPIES WATER DISTRIBUTION COPIES WATER SURVEY COLLECTION AND TRANSMISSION COPIES FLOOD DAMAGE AND FILL ADJACENT COMMUNITY CONCERNS, DESIRES AND FEEL LOCAL RIGHT OF WAY LOCAL UNDERGROUND UTILITIES COPIES OF A-100 SURVEY DOCUMENTS FLORIDA FIRM AND WILDLIFE CONSTRUCTION COMMISSION TORT/INCIDENTAL TAX	21. IF THE CONTRACTOR'S SOLE RESPONSIBILITY TO COMPLETE TASKS AND CHECK ALL IMPROVEMENTS TO THE PROJECT, POSITIONS, NORTH HORIZON, AND VERTICAL, PRIOR TO THE INSTALLATION OF ANY IMPROVEMENTS. 22. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING SURVEY INFORMATION, DETERMINED AS NECESSARY, FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 23. IMMEDIATELY AT THE START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY HORIZONTAL, VERTICAL, AND POSITIONS, NORTH HORIZON, AND VERTICAL, PRIOR TO THE INSTALLATION OF ANY IMPROVEMENTS. 24. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING SURVEY INFORMATION, DETERMINED AS NECESSARY, FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 25. DETERMINING IS NOT ANTICIPATED FOR THIS PROJECT. HOWEVER, IF DETERMINING IS REQUIRED, THEN DETERMINING OF CONSTRUCTION FROM DETERMINING OPERATIONS, REQUIRED APPROVAL FROM CITY OF APOLLO, FLORIDA, AND THE APPLICABLE WATER MANAGEMENT DISTRICT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL DETERMINING PERMITS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL DETERMINING PERMITS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL DETERMINING PERMITS.	49. CONTRACTOR TO MAINTAIN ALL EXISTING SIDEWALKS OPEN DURING CONSTRUCTION, ON A SAFE, ADA COMPLIANT, AND SUFFICIENTLY ACCESSIBLE PAVED SURFACE SHALL BE PROVIDED UNDER THE SIDEWALK CAN BE REPAIRED. 50. RETAINING WALLS SHOWN HEREIN ARE TO BE DESIGNED BY THE ENGINEER. ENGINEER ASSUMES THE LIABILITY FOR DAMAGE OR INJURY TO ANY PERSONS, PROPERTY, OR STRUCTURES, OR TO ANY OTHERS, ARISING OUT OF THE DESIGN OR CONSTRUCTION OF ANY SUCH RETAINING WALLS. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 51. MANHOLE ULTS, WATER COVERS AND CLEAN-OUTS LOCATED IN TRAVEL LANE SHALL BE TRAFFIC BEARING RAMP. 52. IN CITY OF APOLLO FROM THE START OF THE LAND DISTURBING ACTIVITIES, WHICH INCLUDES DEMOLITION, EXCAVATION, OR CONSTRUCTION, CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	4. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 5. CONTRACTOR SHALL REMOVE ALL EXISTING STRUCTURES, CONCRETE SLABS, AND UNDERGROUND STRUCTURES EXISTING OUTSIDE THE SITE AT THE TIME OF BEGINNING UTILITIES DIRECTION DIRECTED. 6. CONTRACTOR SHALL COORDINATE WITH APPLICABLE UTILITY COMPANIES AND BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 7. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING AND OBTAINING ALL WATER MATERIALS CONFORMING WITH ALL APPLICABLE REGULATIONS APPLICABLE TO THE SPECIFIC MATERIALS FURNISHED.
CONTRACTOR IS ADVISED THAT THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REQUIRES THAT CONTRACTOR, AS A NOTICE OF INTENT TO CONSTRUCT, OBTAIN A CONSTRUCTION PERMIT FROM THE STATE OF FLORIDA. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. FLORIDA LAW § 15.156: THE UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACTS PROTECTION OF UNDERGROUND FACILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	26. WORK SHALL BE DONE IN ACCORDANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT THROUGHOUT THE U.S. UNDERGROUND FACILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 27. ALL PERSONAL PROPERTY, EXCEPT BUILT MOBILE, WITHIN THE RIGHT OF WAY THAT IS NOT REGULATED BY THE PROPERTY OWNER SHALL BE REMOVED BY THE CONTRACTOR AT THE BEGINNING OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 28. THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES SHALL BE USED IN ACCORDANCE WITH THE INFORMATION SHOWN ON THIS DRAWING. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	53. THE CONTRACTOR SHALL SUBMIT A CERTIFIED SET OF RECORD DRAWINGS TO THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 54. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 55. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 56. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.
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ANY OFFERING SITE CONDITIONS FROM THAT WHICH IS REPRESENTED HEREIN, WHETHER ABOVE OR ON OR BELOW THE SURFACE OF THE GROUND, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	32. ALL EXISTING MANHOLES, RIGHT-OF-WAY, AND LOT LINES MAY NOT BE SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 33. SURROUNDING DEVELOPMENT OR TITLES WERE DETERMINED FROM DESIGN DRAWINGS AS LISTED IN THE PROJECT DESCRIPTION. CONTRACTOR TO FIELD VERIFY ALL ELEVATIONS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER IF DISCREPANCY. 34. PROJECT WILL BE COMPLETED IN PHASE IN ACCORDANCE WITH THE COMMERCIAL DESIGN STANDARDS SET BY THE CITY OF APOLLO, FLORIDA. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	61. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 62. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 63. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 64. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.	16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT. 19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT



FEMA Flood Classification	
Zone	Zone Description
X	Area of minimal flood hazard, determined to be suitable for 100 year flood plain

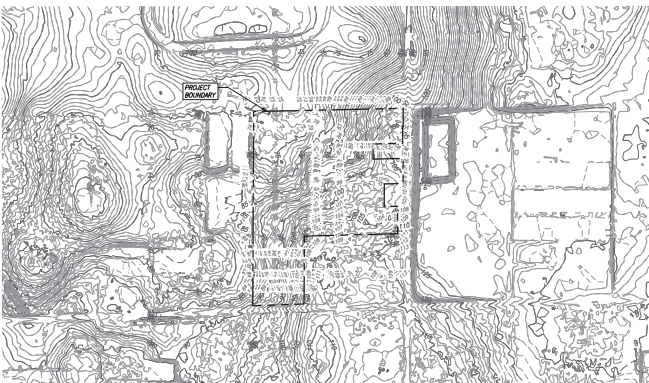
FLOODPLAIN MAP (1"=300')
SOURCE: FEMA 2009



FLUCCS Classification	
FLUCCS #	FLUCCS Name
1100	Residential Low Density
2400	Natural and Vineyards

Source: SPWMD 2011 - FLUCCS-DOT 1999

FLUCCS PLAN (1"=300')

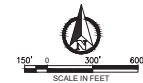


TOPOGRAPHY MAP (1"=300')
TOPOGRAPHY SOURCE: USGS Topo Quad



Soil Classification		
Soil #	Soil Name	Hydric Group
4	Candler Fine Sand 0-0% Slopes	A
5	Candler Fine Sand 0-0% Slopes	A
6	Candler Appleton Fine Sand 0-0% Slopes	A

AERIAL AND SOILS MAP (1"=300')
SOURCE: WEB SOIL SURVEY (USDA.GOV)



Key Map:

Coordinates:

PROJECT NAME:	WINGSPIR/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL A
PROJECT NUMBER:	09/24/2021
DESIGNED BY:	J.W.
DRAWN BY:	J.W.
CHECKED BY:	J.W.
APPROVED BY:	J.W.
SCALE IN FEET:	AS SHOWN

WINGSPIR/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL A

Submitted By:
APOPKA, FL

Sheet Title:
EXISTING CONDITIONS PLAN

Sheet No.:
C0.03

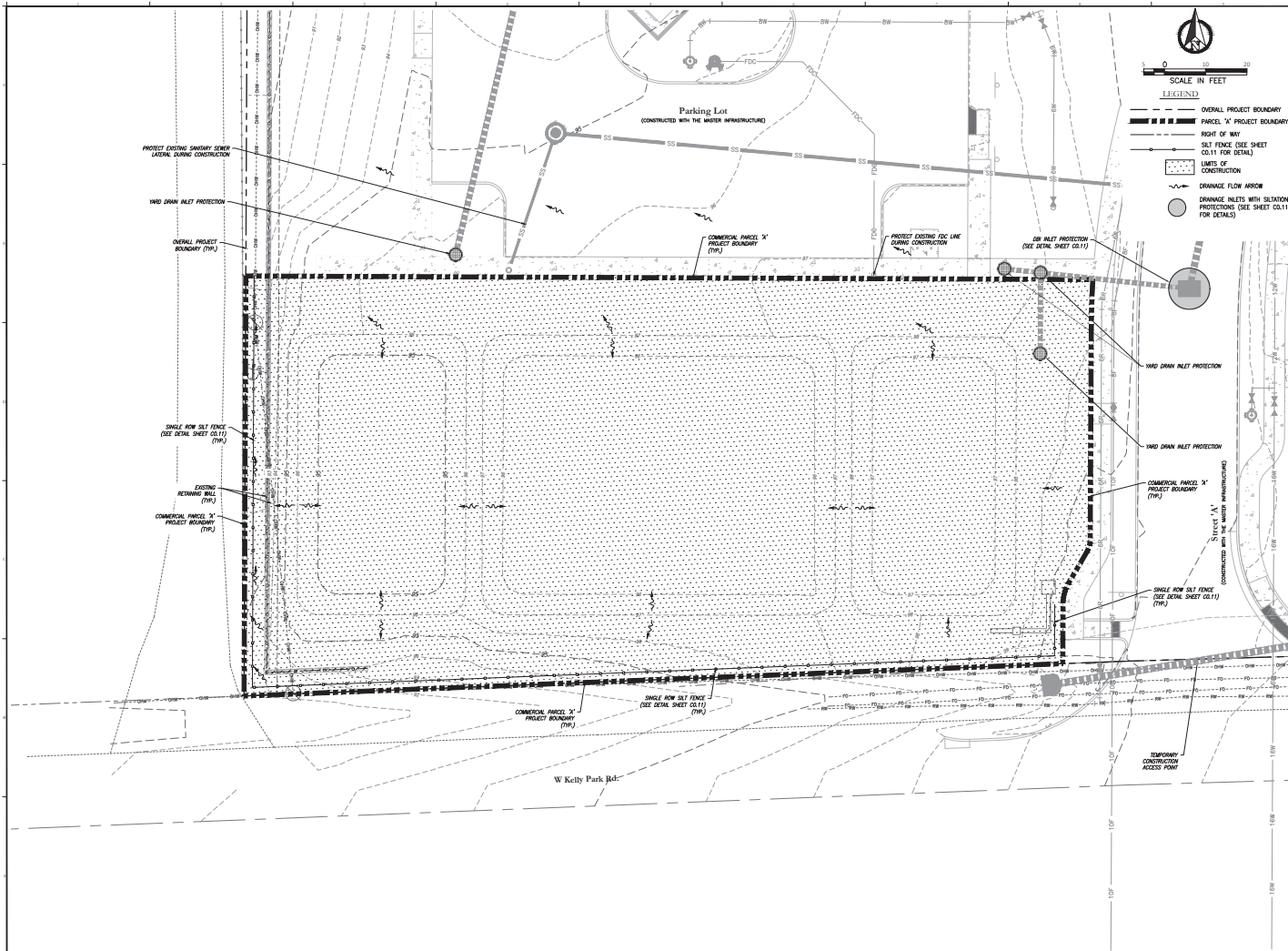


The undersigned hereby certifies that the information contained herein is true and correct to the best of his knowledge and belief.

FOULOS & BENNETT

Paulos & Bennett, LLC
2802 E. Livingston St., Orlando, FL 32803
Tel: 407-487-2299 Fax: 407-487-2299
Eng. Reg. No. 20067

25 AUGUST 2014 - 1:50 WINGSPIR - KELLY PARK VILLAGE - COMMERCIAL PARCELS A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, AK, AL, AM, AN, AO, AP, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BF, BG, BH, BI, BJ, BK, BL, BM, BN, BO, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, BZ, CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ, DA, DB, DC, DD, DE, DF, DG, DH, DI, DJ, DK, DL, DM, DN, DO, DP, DQ, DR, DS, DT, DU, DV, DW, DX, DY, DZ, EA, EB, EC, ED, EE, EF, EG, EH, EI, EJ, EK, EL, EM, EN, EO, EP, EQ, ER, ES, ET, EU, EV, EW, EX, EY, EZ, FA, FB, FC, FD, FE, FF, FG, FH, FI, FJ, FK, FL, FM, FN, FO, FP, FQ, FR, FS, FT, FU, FV, FW, FX, FY, FZ, GA, GB, GC, GD, GE, GF, GG, GH, GI, GJ, GK, GL, GM, GN, GO, GP, GQ, GR, GS, GT, GU, GV, GW, GX, GY, GZ, HA, HB, HC, HD, HE, HF, HG, HH, HI, HJ, HK, HL, HM, HN, HO, HP, HQ, HR, HS, HT, HU, HV, HW, HX, HY, HZ, IA, IB, IC, ID, IE, IF, IG, IH, II, IJ, IK, IL, IM, IN, IO, IP, IQ, IR, IS, IT, IU, IV, IW, IX, IY, IZ, JA, JB, JC, JD, JE, JF, JG, JH, JI, JJ, JK, JL, JM, JN, JO, JP, JQ, JR, JS, JT, JU, JV, JW, JX, JY, JZ, KA, KB, KC, KD, KE, KF, KG, KH, KI, KJ, KK, KL, KM, KN, KO, KP, KQ, KR, KS, KT, KU, KV, KW, KX, KY, KZ, LA, LB, LC, LD, LE, LF, LG, LH, LI, LJ, LK, LL, LM, LN, LO, LP, LQ, LR, LS, LT, LU, LV, LW, LX, LY, LZ, MA, MB, MC, MD, ME, MF, MG, MH, MI, MJ, MK, ML, MM, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NF, NG, NH, NI, NJ, NK, NL, NM, NO, NP, NQ, NR, NS, NT, NU, NV, NW, NX, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OO, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VV, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WW, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ



Key Map

Scale in Feet

Legend

- Overall Project Boundary
- Parcel 'A' Project Boundary
- Right of Way
- Silt Fence (See Sheet C0.11 for Detail)
- Straw Wattle
- Limits of Construction
- Drainage Flow Arrow
- Drainage Inlets with Sedimentation Protection (See Sheet C0.11 for Details)

Coordinate

PROJECT INFORMATION	
PROJECT NAME	WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL A
CLIENT	WINGSPAN/ABC
DESIGNED BY	JOHN W. BROWN
DRAWN BY	JOHN W. BROWN
CHECKED BY	JOHN W. BROWN
APPROVED BY	JOHN W. BROWN
DATE	10/10/13

Submitted By: APOPKA, FL

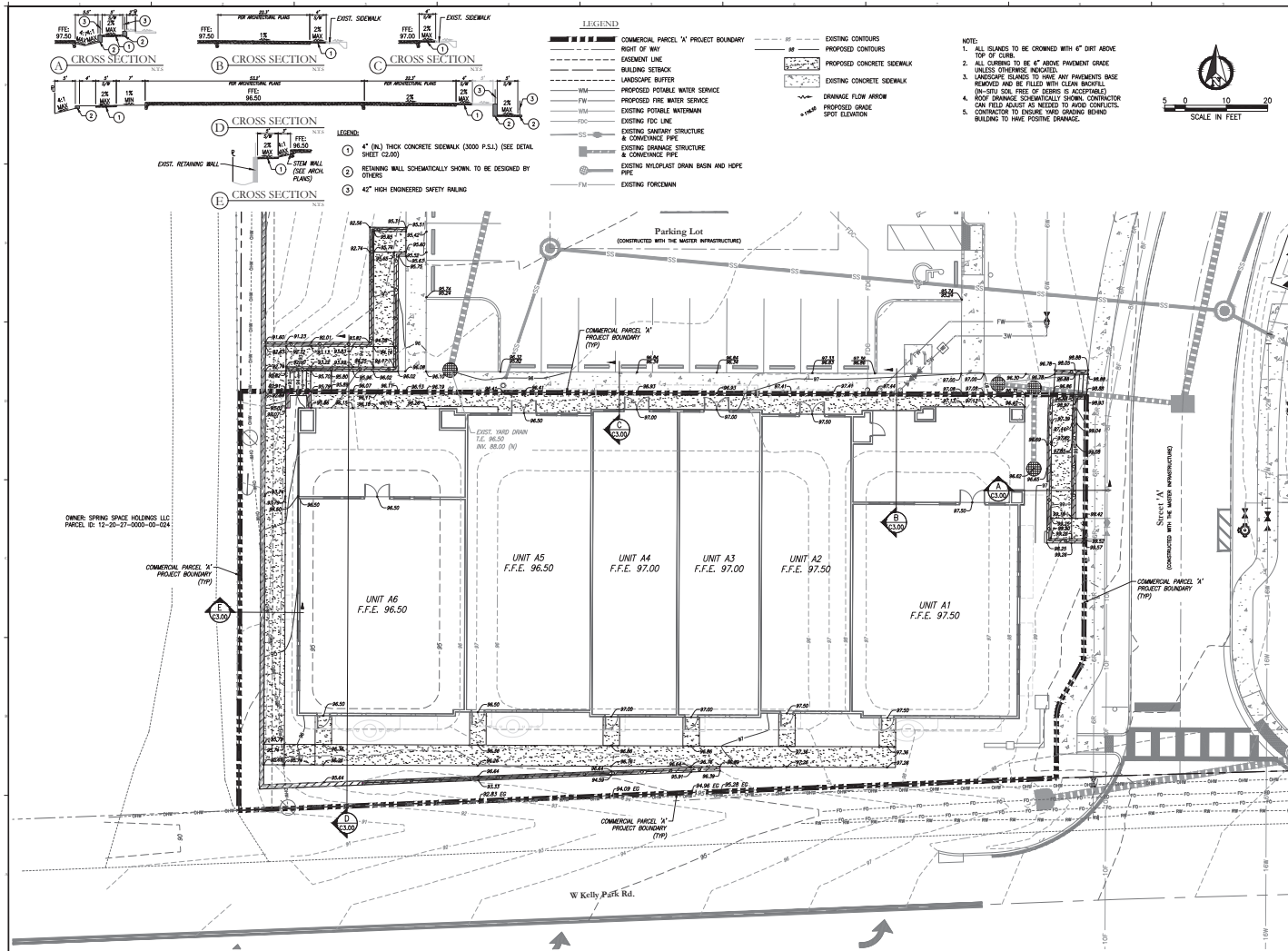
Sheet Title: EROSION CONTROL PLAN

Sheet No: C0.10

Seal: JOHN W. BROWN, PROFESSIONAL ENGINEER, FLORIDA, No. 10000, EXPIRATION DATE 12/31/15

FOULDS & BENNETT

Foulds & Bennett, LLC
2802 E. Livingston St., Orlando, FL 32803
Tel: 407-467-2299, 407-467-2299
Fax: 407-467-2299



Key Map

Coordinate

DESIGNED BY	DAVID DE
CHECKED BY	DAVID DE
DESIGNED BY	DAVID DE
CHECKED BY	DAVID DE
DESIGNED BY	DAVID DE
CHECKED BY	DAVID DE
DESIGNED BY	DAVID DE
CHECKED BY	DAVID DE

WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL A

Submitted For:
APOPKA, FL

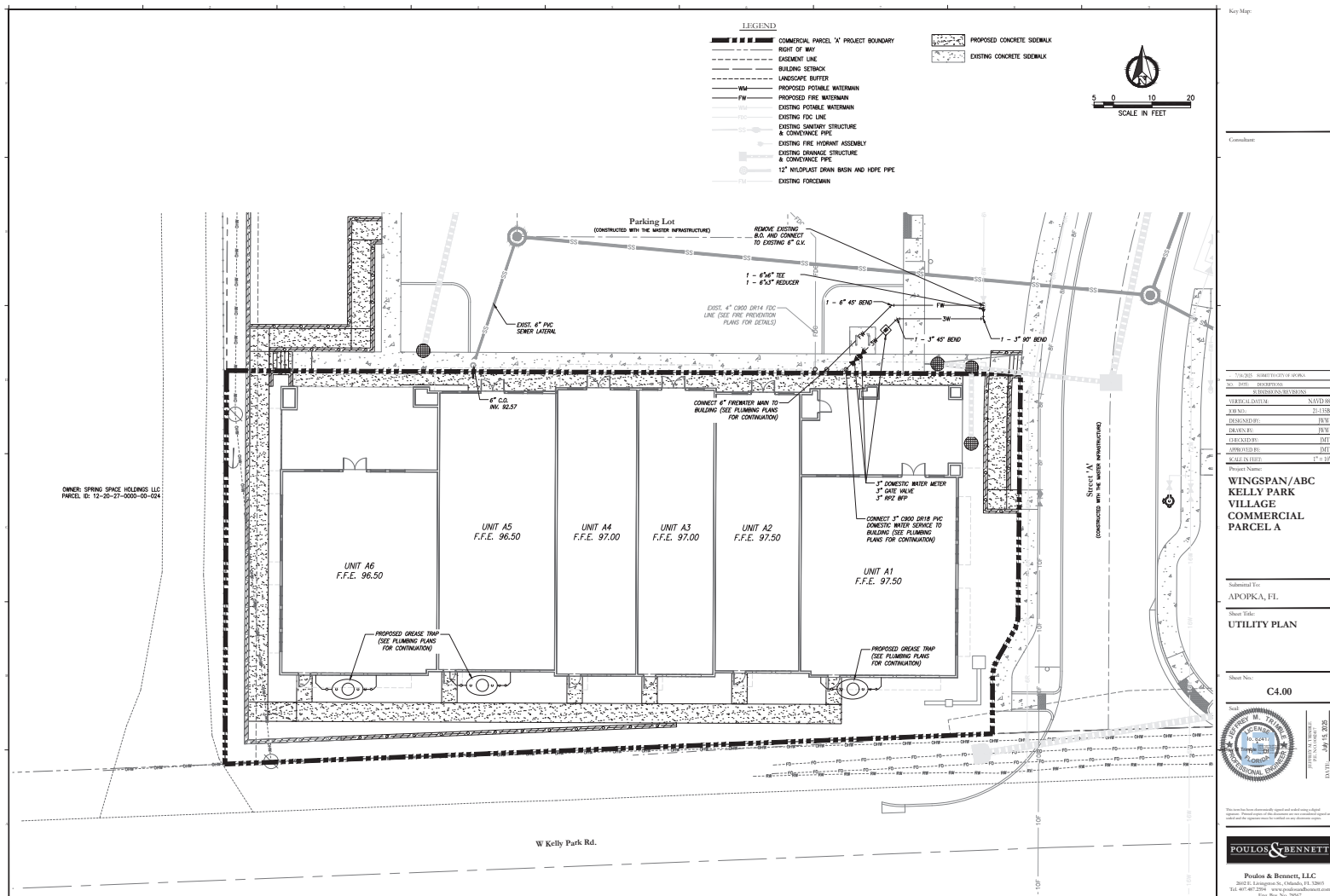
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GRADING & DRAINAGE PLAN

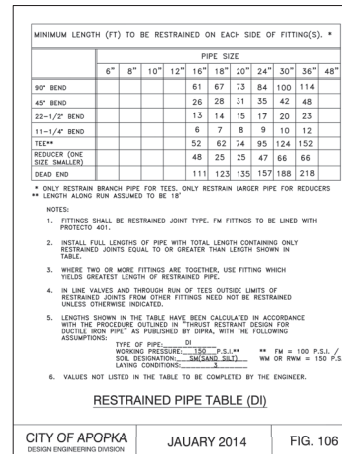
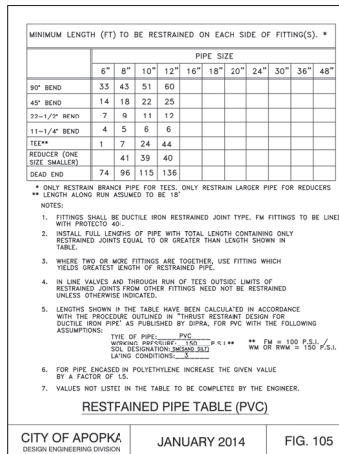
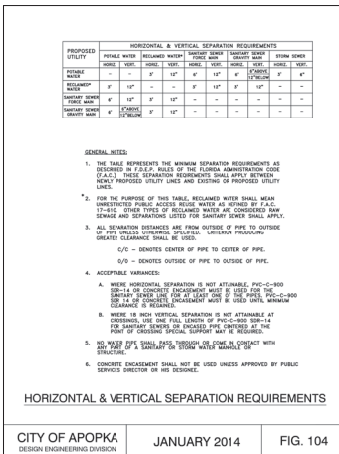
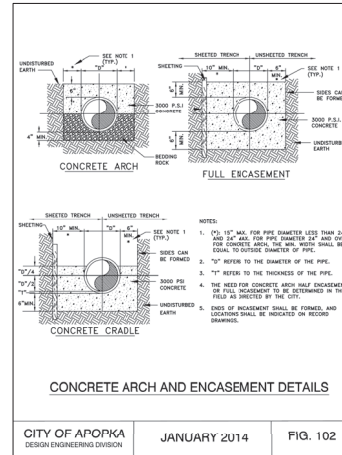
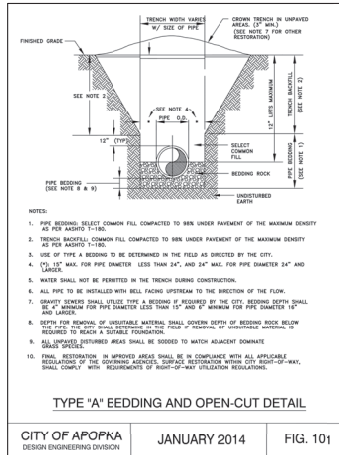
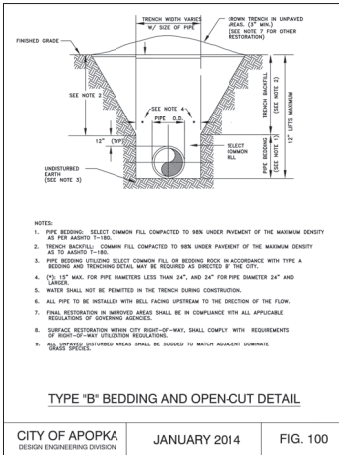
Sheet No.:
C3.00

Scale:
1" = 10'

FOULOS & BENNETT
 2012 E. Longshore St., Orlando, FL 32803
 Tel: 407-467-2299 Fax: 407-467-2299
 Email: info@foulous.com

Printed: 7/15/2025
 Date: 7/15/2025





DATE	REVISION
01/14/14	01/14/14
01/14/14	01/14/14
01/14/14	01/14/14
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01/14/14	01/14/14
01/14/14	01/14/14
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01/14/14	01/14/14
01/14/14	01/14/14

WINGSPIR/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL A

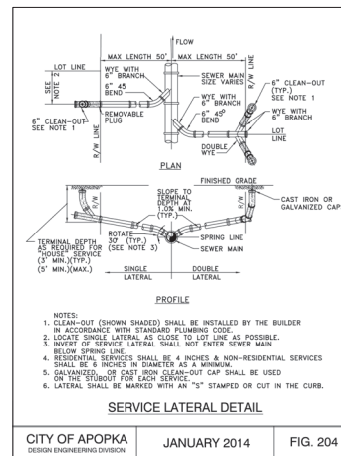
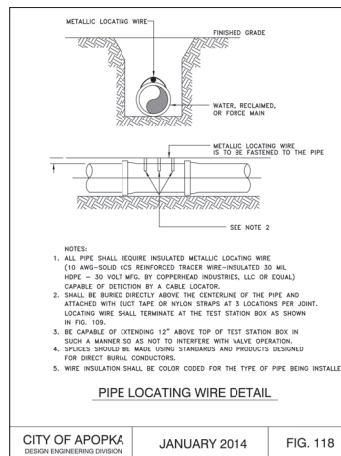
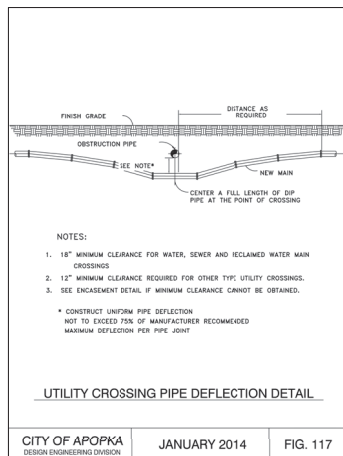
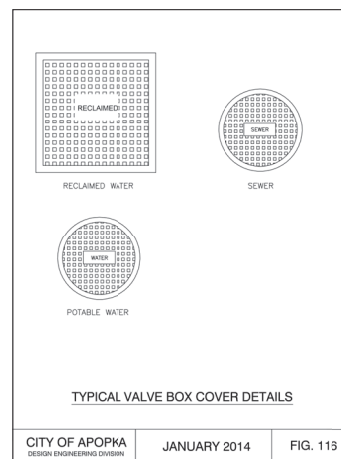
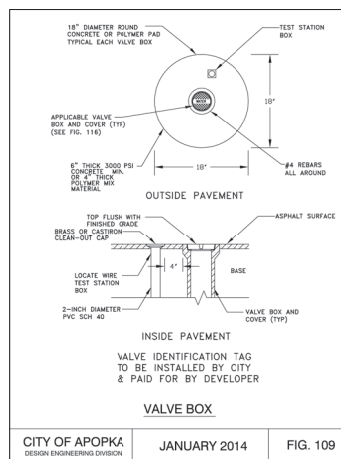
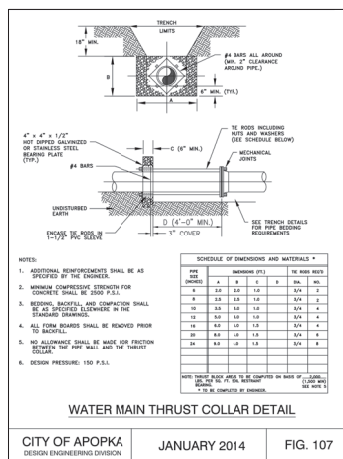
Submitted By:
APOPKA, FL

Sheet Title:
CITY OF APOPKA
STANDARD DETAILS

Sheet No.:
C5.10



FOULDS & BENNETT
2002 E. Lasgore St., Orlando, FL 32805
Tel: 407-487-2299
Fax: 407-487-2297



Key Maps:

7/16/2025 RETURN TO CITY OF AURORA	
NO.	DESCRIPTION
R. ENGINE OBSERVATIONS	
VERTICAL DATUM:	NAVD 88
JOB NO.:	21-135F
DESIGNED BY:	[O/W]
DRAWN BY:	[O/W]
CHECKED BY:	[MT]
APPROVED BY:	[MT]
SCALE IN FEET:	N/A

**WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL A**

Suberental Toc
APOPKA, FL.

CITY OF APOPKA
STANDARD DETAILS

C5.11

Seal



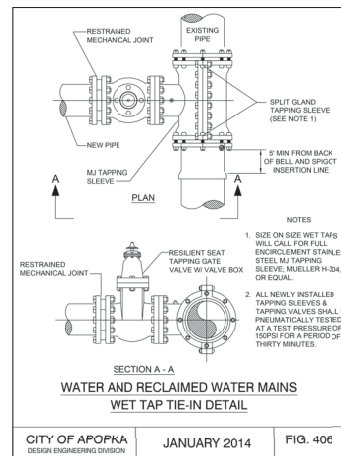
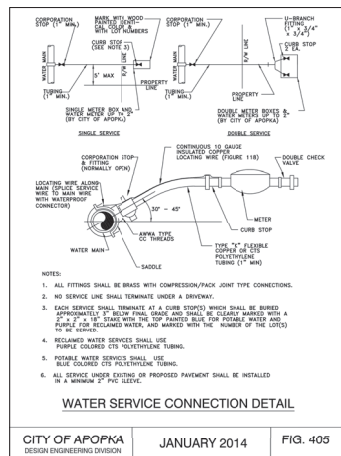
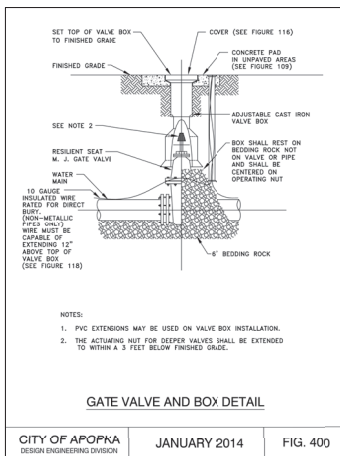
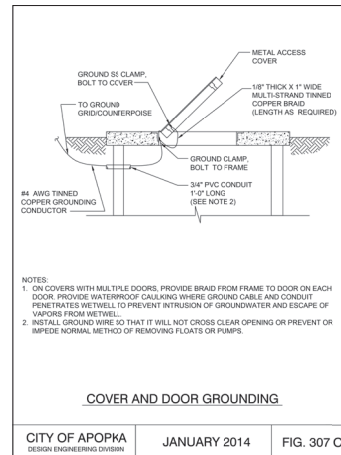
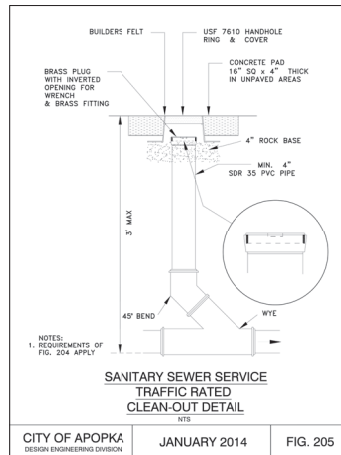
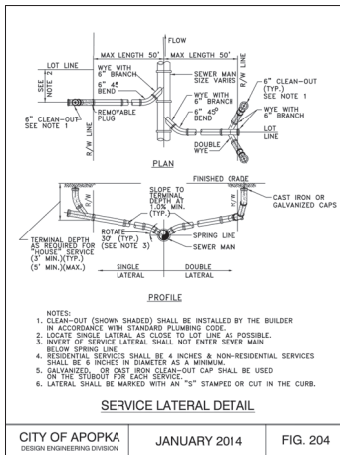
JEFFREY M. TRIMBLE
LICENSE
No. 5247
FLORIDA
PROFESSIONAL ENGINEER

JEFFREY M. TRIMBLE
P.E. NC 006947

DATE: July 15, 2025

POULOS & BENNETT

Poulos & Bennett, LLC
2052 E. Livingston St., Orlando, FL 32803
Tel. 407-467-2294 www.poulosandbennett.com
Fax 407-467-2067



Key Map

Coordinate

DATE: 01/14/2014	PROJECT: CITY OF APOPKA
BY: J. B. BARNETT	PROJECT: CITY OF APOPKA
DATE: 01/14/2014	PROJECT: CITY OF APOPKA
BY: J. B. BARNETT	PROJECT: CITY OF APOPKA
DATE: 01/14/2014	PROJECT: CITY OF APOPKA
BY: J. B. BARNETT	PROJECT: CITY OF APOPKA
DATE: 01/14/2014	PROJECT: CITY OF APOPKA
BY: J. B. BARNETT	PROJECT: CITY OF APOPKA

WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL A

Submitted By:
APOPKA, FL

Sheet Title:
CITY OF APOPKA
STANDARD DETAILS

Sheet No.:
C5.12



FOULDS & BENNETT, LLC
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E: j.barnett@foulds-bennett.com
F: j.barnett@foulds-bennett.com

DATE:	08/07/2013
BY:	DAVID DE
REVISION:	08/07/2013
DESCRIPTION:	DAVID DE
DESIGNED BY:	DAVID DE
DRAWN BY:	DAVID DE
CHECKED BY:	DAVID DE
APPROVED BY:	DAVID DE
SCALE:	N/A

WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL A

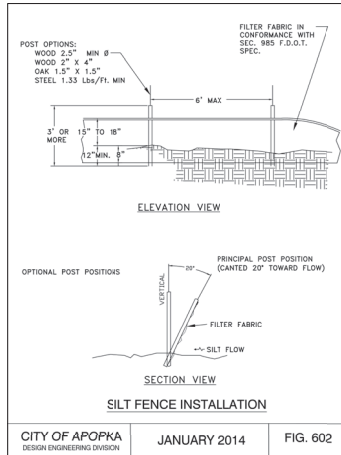
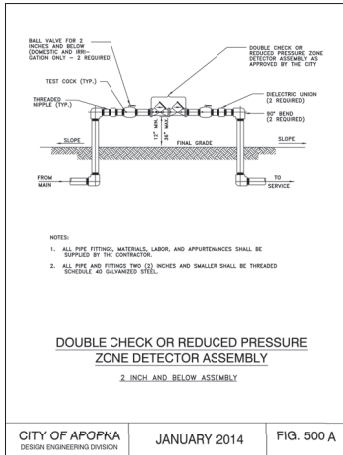
Submitted For:
APOPKA, FL

Sheet Title:
CITY OF APOPKA
STANDARD DETAILS

Sheet No.:
C5.13



FOULOS & BENNETT
Professional Engineers
2002 E. Livingston St., Orlando, FL 32803
Tel: 407-407-2299 Fax: 407-407-2299
Email: info@foulousandbennett.com
Eng. Reg. No.: 20067



4

C01 COVER SHEET

- | | |
|------|---------------------------------|
| C001 | COVER SHEET |
| C002 | GENERAL NOTES |
| C003 | STORMWATER POLLUTION PROTECTION |
| C004 | EXISTING CONDITIONS PLAN |
| C005 | EROSION CONTROL PLAN |
| C006 | OVERALL SITE PLAN |
| C007 | SITE PLAN |
| C008 | UTILITY PLAN |
| C009 | GRADING PLAN |
| C010 | POND SECTIONS |
| C011 | INTERSECTION IMPROVEMENTS |
| C012 | AUTOTURN PLAN |
| C013 | PARKING PLAN |
| C014 | SECURITY EXEMPTION PLAN |
| C015 | DRAINAGE & PAVING DETAILS |
| C016 | WATER DETAILS |
| C017 | RECLAIMED WATER DETAIL |
| C018 | SANITARY SEWER DETAIL |
| C019 | |

Landscape

- | | |
|-------|-------------------|
| L1.50 | TREE REMOVAL PLAN |
| L2.00 | OVERALL PLAN |
| L2.10 | LANDSCAPE PLAN |
| L2.11 | LANDSCAPE PLAN |
| L2.12 | LANDSCAPE PLAN |
| L3.10 | NOTES AND DETAILS |

Sight Lighting

- SL1.10 SIGHT LIGHTING PLAN

Legal Description:

SUBJECT PARCEL 1:

[illegible]

TOGETHER WITH:

[illegible]

Intended Use:

LANDSCAPE COMPANY OFFICE AND STORAGE YARD

4

2

Project Description

Project Description
CONSTRUCTION OF LAWN CARE CONTRACTORS OFFICE AND OUTDOOR STORAGE AREA, ON 6.37 ACRES. ONE BUILDING IS PROPOSED AT THIS TIME. TWO FUTURE BUILDINGS ARE SHOWN FOR REFERENCE. A SECURITY EXEMPTION PLAN REQUEST IS INCLUDED.

NOTE: SECURITY EXEMPTION PLAN REQUEST FOR 8' HEIGHT IN LIEU OF 6' HEIGHT FOR THE PROPOSED WALL. REQUESTED PER APPROVED SPECIAL EXCEPTION MADE FOR OUTDOOR STORAGE SPX-23-1.

Applicant /Owner

Applicant /Owner
CEPRA LANDSCAPE, LLC.
P.O. BOX 865
OAKLAND, FL 34760
PHONE: 407-717-0635
EMAIL: RMAIER@CEPRALANDSCAPE.COM
CONTACT: ROB MAIER

Civil Engineer / Planner

Civil Engineer / Planner
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900 NORTH MAGNOLIA AVENUE
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ORLANDO, FLORIDA 32803
PHONE: 407-843-5120
CONTACT: NICOLE P. STALDER, P.E.

Surveyor

Surveyor
DEWBERRY ENGINEERS, INC.
331 WEST KALEY STREET
ORLANDO, FLORIDA 32806
PHONE: 407-843-5120
CONTACT: WILLIAM HINKLE, PLS

Geotechnical

Geotechnical
YOVAISH ENGINEERING SERVICES, INC.
953 SUNSHINE LANE
ALTAMONTE, FLORIDA 32712
PHONE: 407-478-8978
CONTACT: DOUGLAS YOVAISH, P.E.

Landscape Architect

Landscape Architect

DEWBERRY ENGINEERS, INC.
8900 NORTH MAGNOLIA AVENUE
SUITE 1000
ORLANDO, FLORIDA 32803
PHONE: 407-843-5120
CONTACT: MICHAEL URCHUCK P.L.S.

Prepared for :
CEPRA Landscape, LLC.

P.O. Box. 865
Oakland FL, 34760
Contact: ROB MAIER

Know what's below.
Call before you dig.

Call before you dig.

CONTACT: MICHAEL URCHUCK P.L.S

2:50:04 PM Q:\CEPRA-4_5016463\CAD\Civil\Final\don\01-CEPRA4-Cover.don

2:50:04 PM

44 of 135



Dewberry Engineers Inc.
SUITE 300
10000 W. BAYVIEW AVENUE
PHOENIX, AZ 85028
PH: 602.974.1000
WWW.DEBERRYENGINEERS.COM

CORAL HILLS SITE
LANDSCAPE
OFFICE AND
STORAGE YARD
APOLKA, FLORIDA

This item has been digitally signed and sealed by the Professional Engineer. The date adjacent to the seal, No. 64720, Steven J. Slader, P.E. on the document are not considered valid unless the document is signed and sealed and the seal is not broken. This document is not valid on any electronic copies.

Scale: As Shown
Drawing Title: SWPPP PLAN
1"

REVISIONS		
NO.	DATE	BY

PROJECT #	CEPRA4-50164853
DRAWN BY	JMG
APPROVED BY	NFS
CHECKED BY	STM
DATE	APRIL 2025
DATUM	NAVD83

TITLE
**STORMWATER
POLLUTION
PROTECTION
PLAN**

PROJECT: PROJECT FILE PATH
SHEET NO.

C05

SWPP / EROSION CONTROL PLAN

PROJECT NAME CEPRA4 PROJECT #: CEPRA4 FDEP PERMIT#: TBD SJRWMD PERMIT #: 233756-1

SITE PLAN

1. DRAINAGE PATTERNS (FLOW LINES): SEE GRADING PLAN (SHEET C11)
2. SLOPES: SEE GRADING PLAN (SHEET C11)
3. AREA DISTURBED/ AREAS NOT TO BE DISTURBED: SEE GRADING PLAN (SHEET C11)
4. LOCATION AND DETAILS OF BMPs: SEE EROSION CONTROL PLAN (SHEET C07)
(STRUCTURAL CONTROLS SUCH AS (BUT NOT LIMITED TO) SILT FENCES OR TURBIDITY BARRIERS AND NO- STRUCTURAL CONTROLS SUCH AS (BUT NOT LIMITED TO) ALUM SYSTEMS OR POLYCRILAMIDE)
5. LOCATION OF WETLANDS AND SURFACE WATERS: NONE
6. LOCATION (LATITUDE AND LONGITUDE) OF ALL OUTFALL(S) TO CITY STORM SEWER, OR SURFACE WATER. ALL OUTFALL STRUCTURES HAVE BEEN LOCATED THROUGH THE USE OF NORTHING, EASTING COORDINATES AND LOCATED ON THE GRADING PLAN (SHEET C11)

OTHER INFORMATION

LOCATION (ADDRESS): WEST OF CLARCONA ROAD, SOUTH OF THE 414 EXPRESSWAY, EAST OF CORAL HILLS ROAD AND NORTH OF KEENE ROAD.

DESCRIPTION OF CONSTRUCTION ACTIVITIES: LANDSCAPE COMPANY OFFICE AND OUTDOOR STORAGE YARD TO BE CONSTRUCTED IN MULTIPLE PHASES.

CONSTRUCTION SEQUENCE: EROSION PROTECTION INSTALLATION, CLEARING, FILLING, UNDERGROUND UTILITIES, PAVING, BUILDING CONSTRUCTION

SOIL TYPES: SEE EXISTING CONDITIONS PLAN (SHEET C06)

DEWATERING METHOD AND LOCATION: ANY DEWATERING REQUIRED BY CONTRACTOR IS TO BE PERMITTED BY THE APPROPRIATE AGENCY, DEWATERING FOR THE PROPOSED POND IS PERMITTED THROUGH SJRWMD

BMPs (DESCRIPTION): SEE EROSION CONTROL PLAN (SHEET C07)

PERMANENT STABILIZATION (DESCRIPTION): SEE CONSTRUCTION PLANS

PERMANENT STORMWATER MANAGEMENT CONTROL (DESCRIPTION): SEE CONSTRUCTION PLANS

POTENTIAL POLLUTANTS DURING CONSTRUCTION: SEE CONSTRUCTION PLANS

INSPECTIONS: CONSTRUCTION SITE WILL BE INSPECTED FOR EROSION PROBLEMS DAILY AND AFTER EACH RAINFALL GREATER THAN 0.5". AN RAIN GAUGE WILL BE ONSITE TO MEASURE THE RAINFALL AMOUNTS

ADDITIONAL NOTES

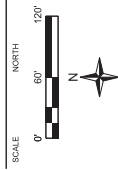
CONTRACTOR IS RESPONSIBLE FOR INSTALLING ANY ADDITIONAL EROSION CONTROL IF IT BECOMES NECESSARY TO MEET STATE AND LOCAL STANDARDS

OPERATOR AND/OR RESPONSIBLE AUTHORITY: CEPRA LANDSCAPE, LLC.

CONTRACTOR: TBD

APOPKA, FLORIDA

KEY PLAN

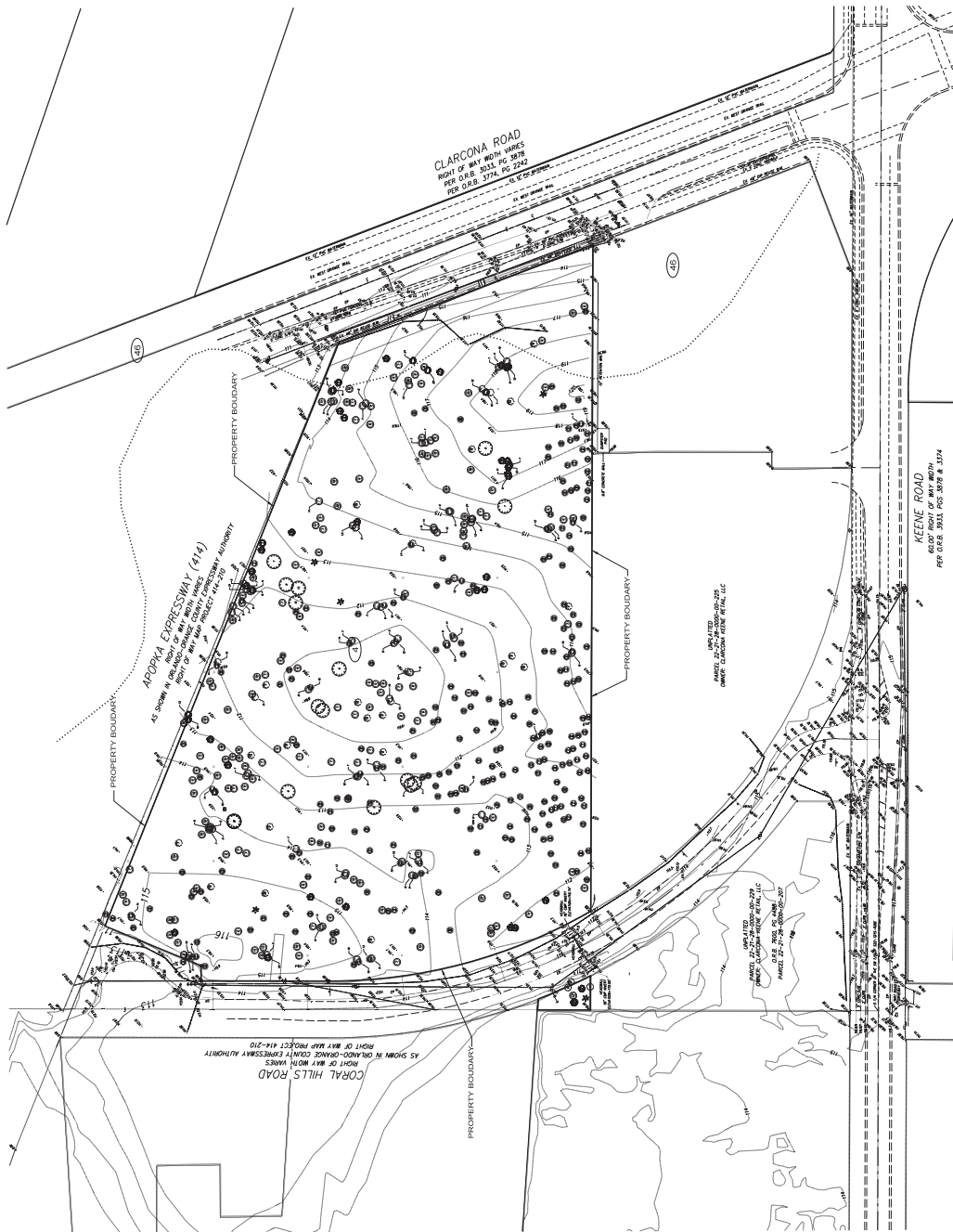
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PROJECT #	CEPRA4-50164653
DRAWN BY	DKO
APPROVED BY	NPS
CHECKED BY	STM
DATE	APRIL 2025
DATUM	NAVD88

EXISTING CONDITIONS PLAN

PROJECT: PROJECT FILE PATH
SHEET NO.

C06

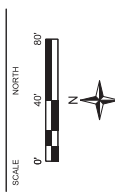


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- TRICE LEGEND
SIZE DENOTES INSE SIMILARITY
- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|--------|-------|--------|----------|----------------|--------|---------|-----------|-----|----|---------|---------|-------|------------|----------|----------|-------|-----|--------|-----|-----|------|-------|-----------|-----------|----------------|-----------|-----------|
| BAR | CAMPOR | CEJAR | CHERRY | CHAMBERY | CHINESE TALLOW | CITRUS | CYPRESS | DODGEWOOD | ELM | GM | HICKORY | HICKORY | HOLLY | LAUREL OAK | LIVE OAK | MAGNOLIA | MAPLE | MSC | MIMOSA | MSC | OAK | PALM | PECAN | PINE TREE | PLUM TREE | SUGAR HAWBERRY | STACOMERY | WATER OAK |
|-----|--------|-------|--------|----------|----------------|--------|---------|-----------|-----|----|---------|---------|-------|------------|----------|----------|-------|-----|--------|-----|-----|------|-------|-----------|-----------|----------------|-----------|-----------|



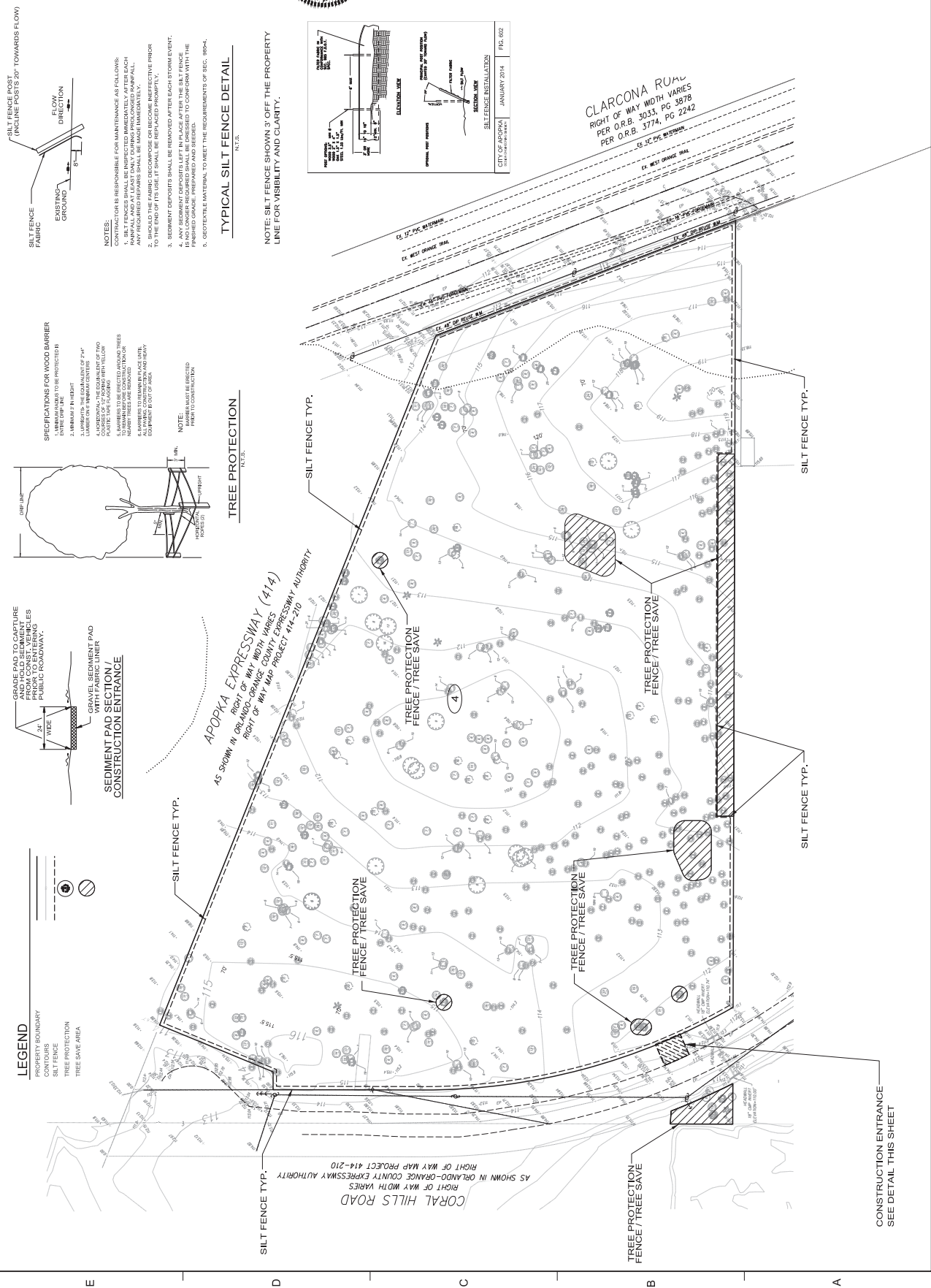
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EROSION
CONTROL
PLAN

PROJECT: PROJECT FILE PATH
SHEET NO.

207



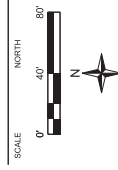


APOPKA, FLORIDA



PETERSEN STALDER
 LICENSE
 No. 64720
 STATE OF
 FLORIDA

I am a year old boy
 I live in

[illegible]

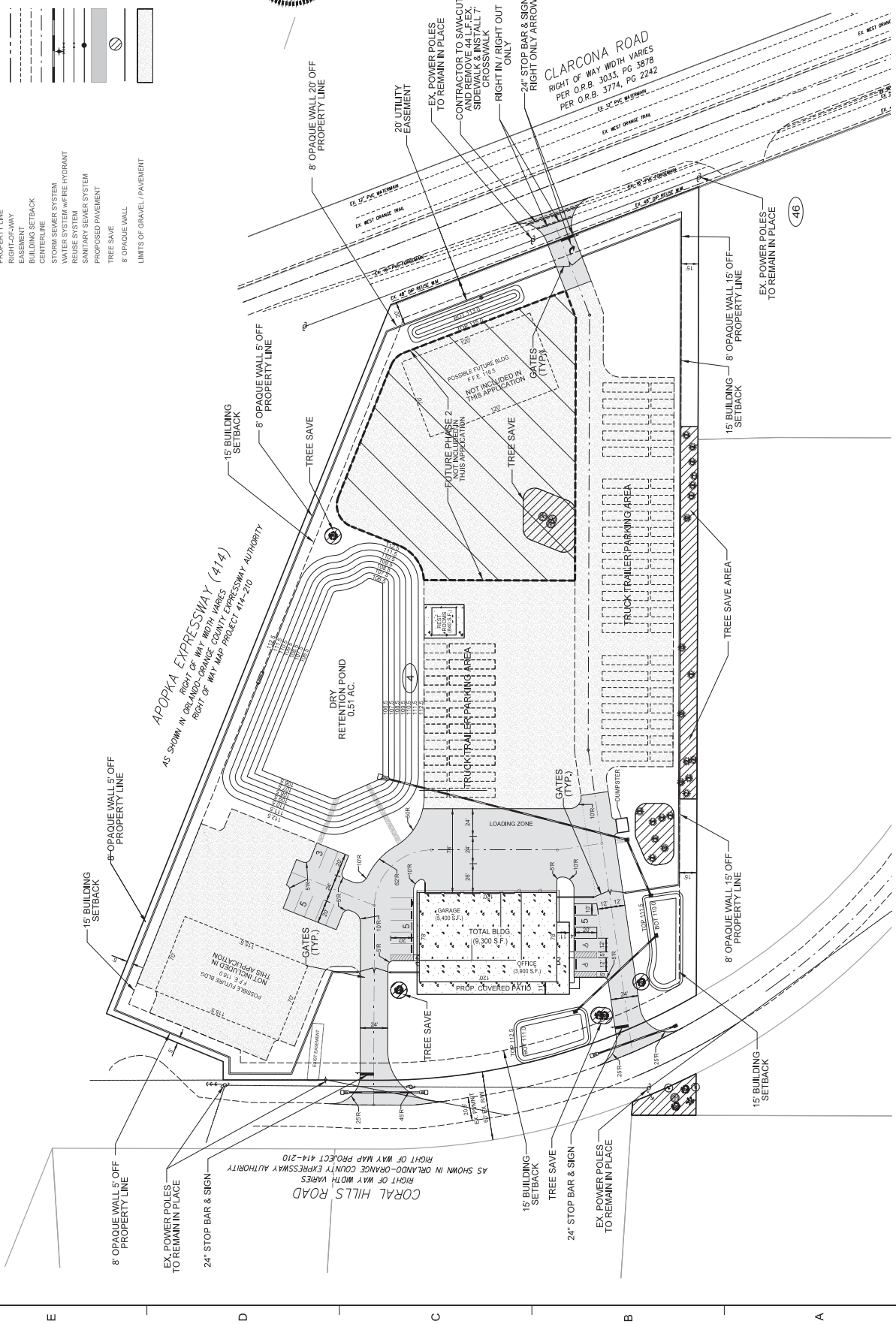
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DATUM	NAV088
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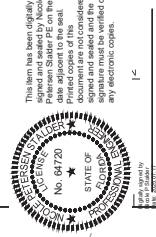
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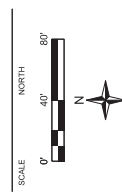
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PROPERTY LINE	RIGHT-OF-WAY	EASEMENT	BUILDING SETBACK	CENTERLINE	STORM SEWER SYSTEM	WATER SYSTEM w/PIRE HYDRANT	REUSE SYSTEM	SANITARY SEWER SYSTEM	PROPOSED PAVEMENT	TREE SAVE	8" OPAQUE WALL	LIMITS OF GRAVEL / PAVEMENT
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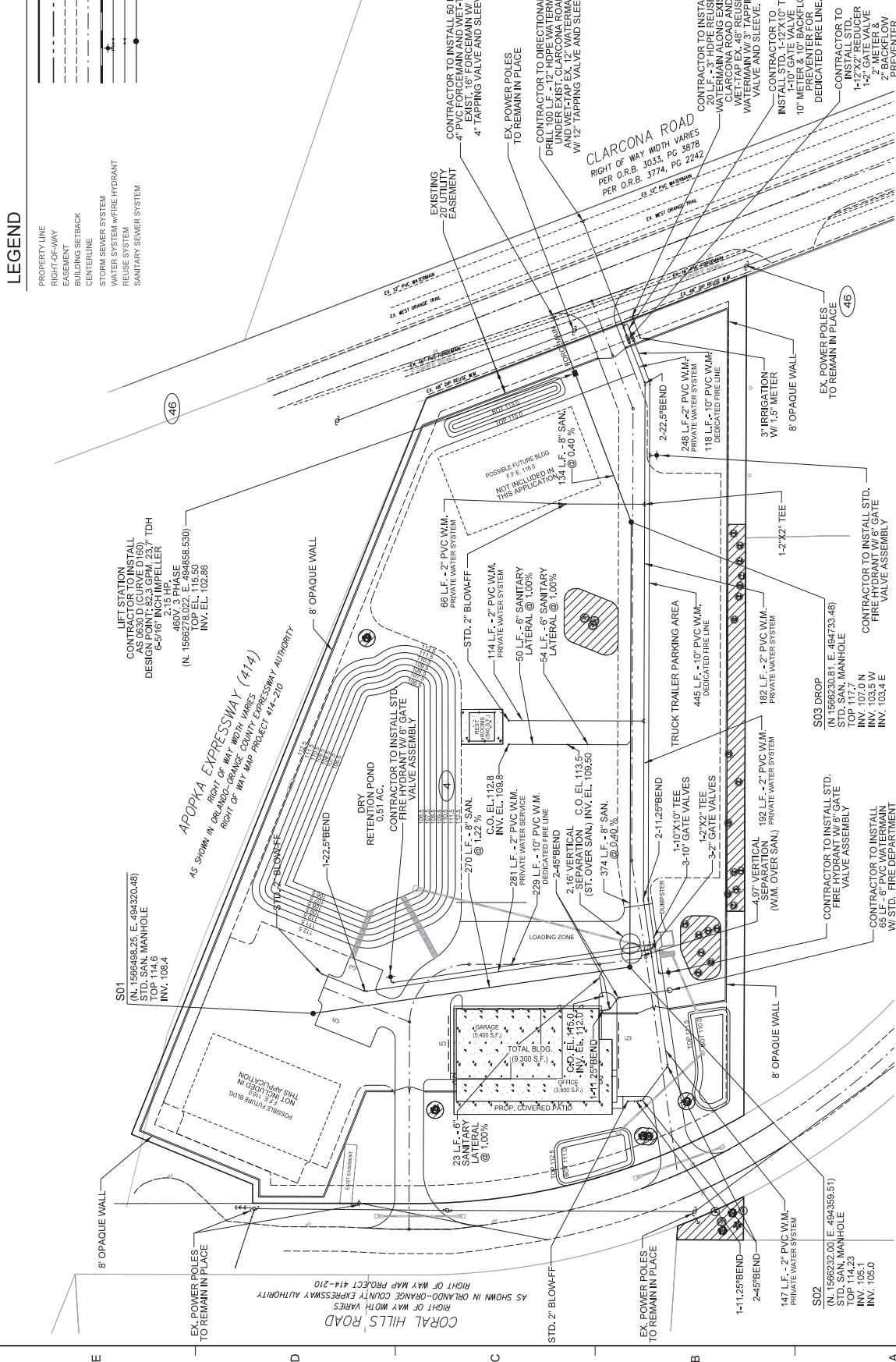
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DRAWN BY	JMO
APPROVED BY	NFS
CHECKED BY	STM
DATE	APRIL 2022
DATUM	NAVD83
TITLE	UTILITY SITE PLAN

**UTILITY SITE
PLAN**

C10

PROJECT: PROJECT FILE PATH
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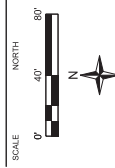
STORAGE YARD

APOPKA, FLORIDA



This item has been digitally signed and sealed by Nicole Petersen Stalter, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

NICOLE PETERSEN STALTER
 LICENSE
 No. 64720
 STATE OF FLORIDA
 REGISTERED PROFESSIONAL ENGINEER

[illegible]

PROJECT #	CEPRA4-50164653
DRAWN BY	DKO
APPROVED BY	NPS
CHECKED BY	STM
DATE	APRIL 2025
DATUM	NAVD88
TITLE	

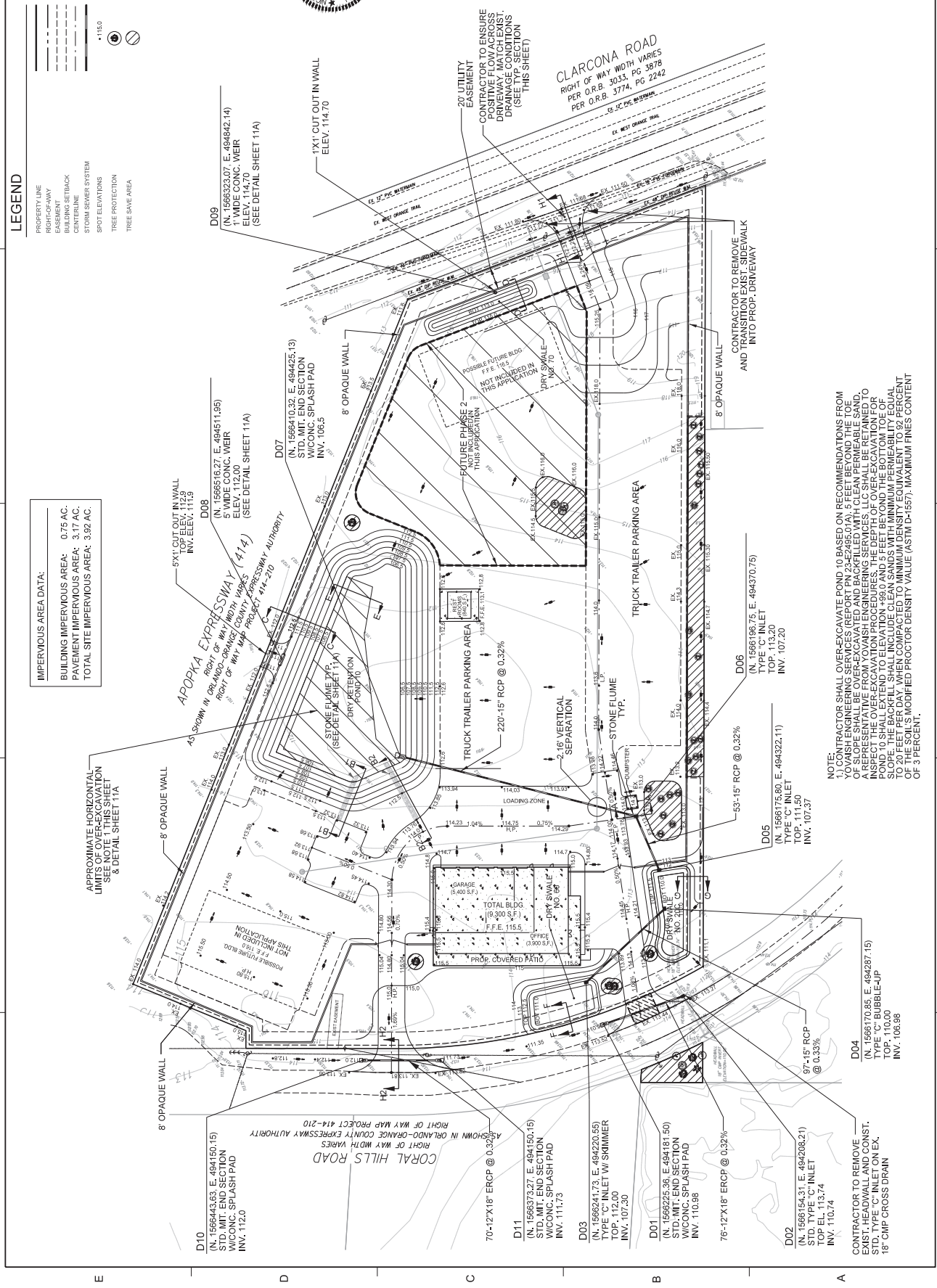
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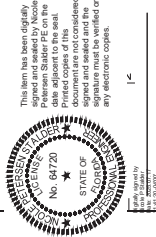
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SHEET NO.

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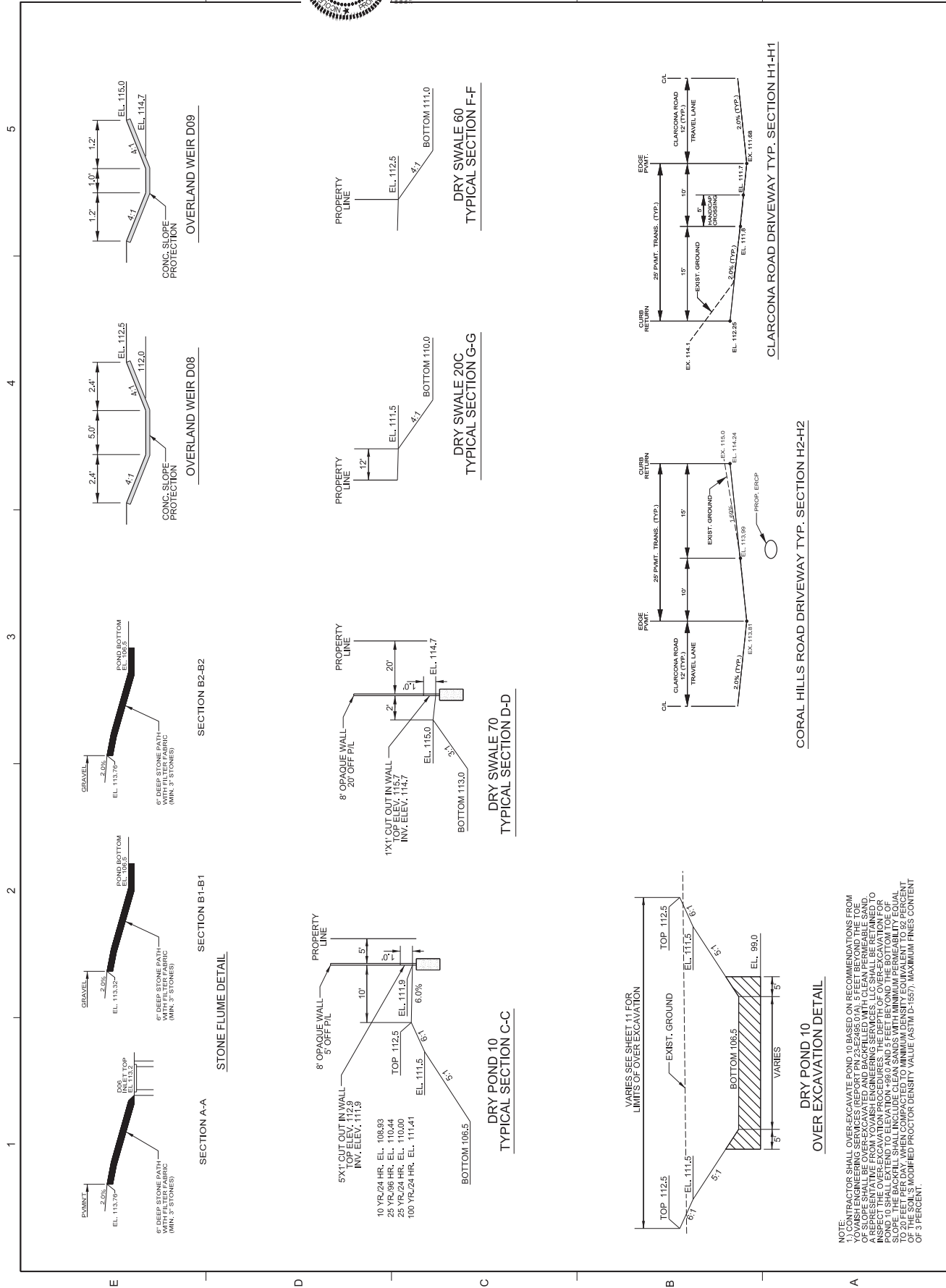
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on his 10th birthday

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POND SECTIONS

PROJECT: PROJECT FILE PATH
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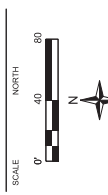
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This item has been digitally signed and sealed by the Principal, Shuler PE, on the date adjacent to the seal. The seal is a true and correct copy of the original document and is not considered a duplicate. The document is signed and sealed and the seal is a true and correct copy of the original document on any electronic copies.

Shuler PE
Principal
14



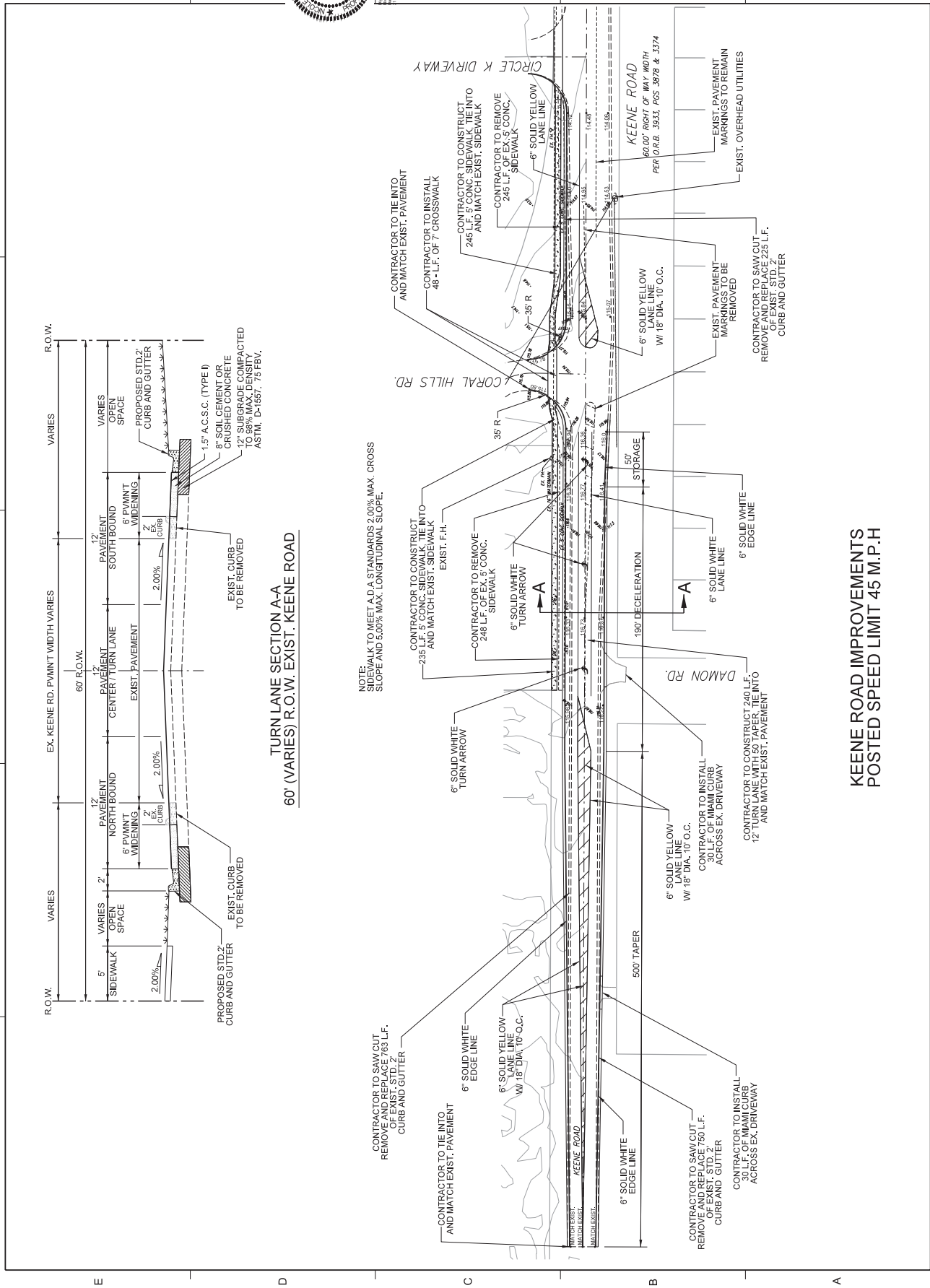
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NO.	DATE	BY	DESCRIPTION

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DRAWN BY	JDO
APPROVED BY	NPS
CHECKED BY	STM
DATE	APRIL 2022
DATUM	NAVD83
TITLE	

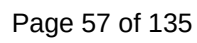
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PROJECT: PROJECT FILE PATH
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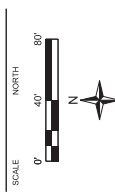


KEENE ROAD IMPROVEMENTS POSTED SPEED LIMIT 45 M.P.H





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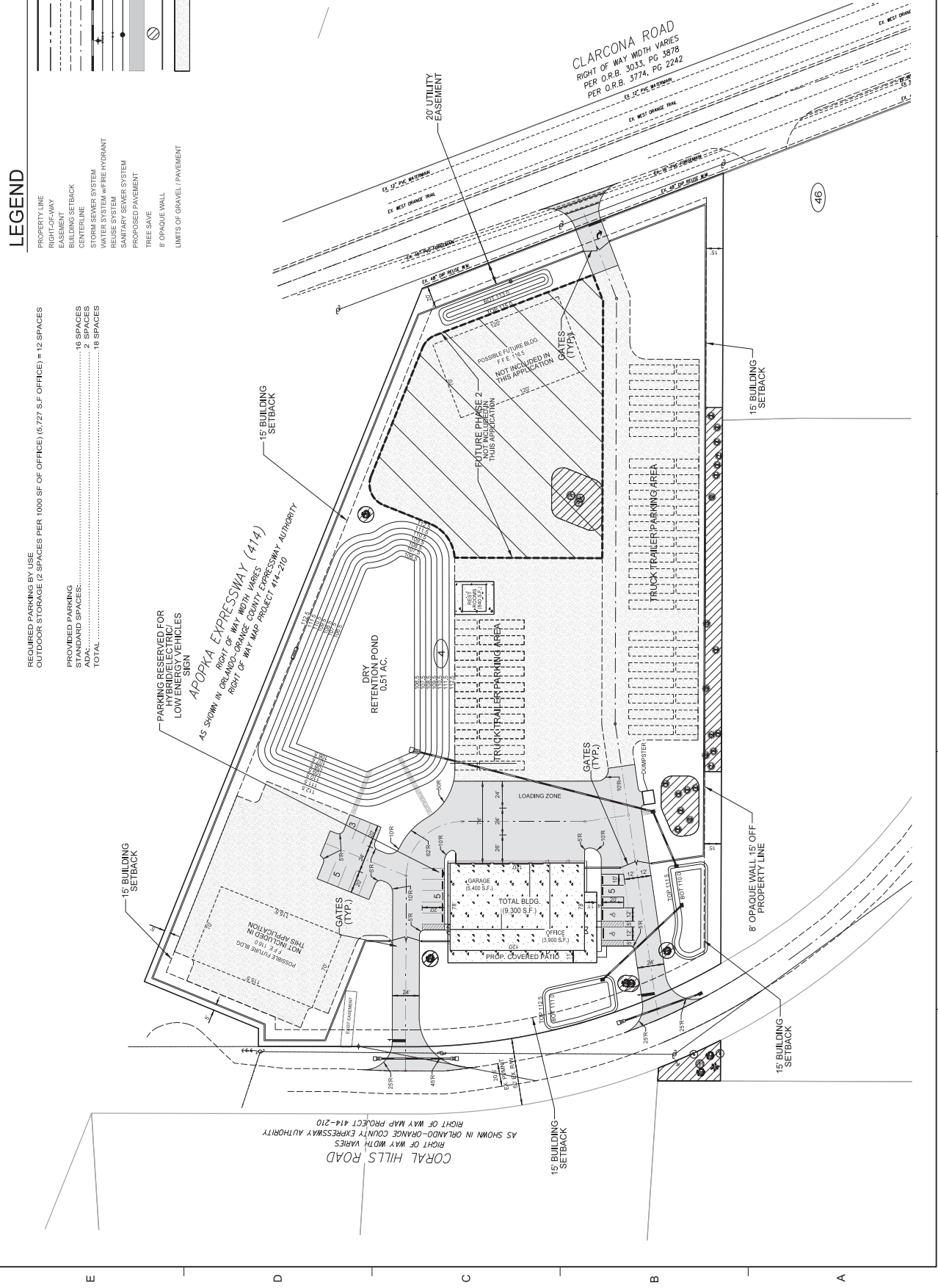


REVISIONS			
NO.	DATE	BY	DESCRIPTION

PROJECT #	CEPRAL-2016-003
DRAWN BY	JMO
APPROVED BY	NPS
CHECKED BY	STM
DATE	APRIL 2022
DATUM	NAVD83
TITLE	

PROJECT: PROJECT FILE PATH
SHEET NO.

C14



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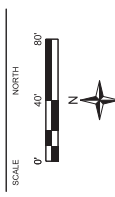
Dewberry Engineers Inc.
10000 W. BOULEVARD
SUITE 1000
FORT WORTH, TEXAS 76133
PHONE: 817.341.2000
FAX: 817.341.2001
WWW.DEBERRY.COM

CORAL HILLS SITE
LANDSCAPE
OFFICE AND
STORAGE YARD
APOPKA, FLORIDA



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Scale: 1" = 40'



REVISIONS			
NO.	DATE	BY	DESCRIPTION

PROJECT #	CEPRAL-2016-003
DRAWN BY	JND
APPROVED BY	NFS
CHECKED BY	STM
DATE	APRIL 2022
DATUM	NAVD83

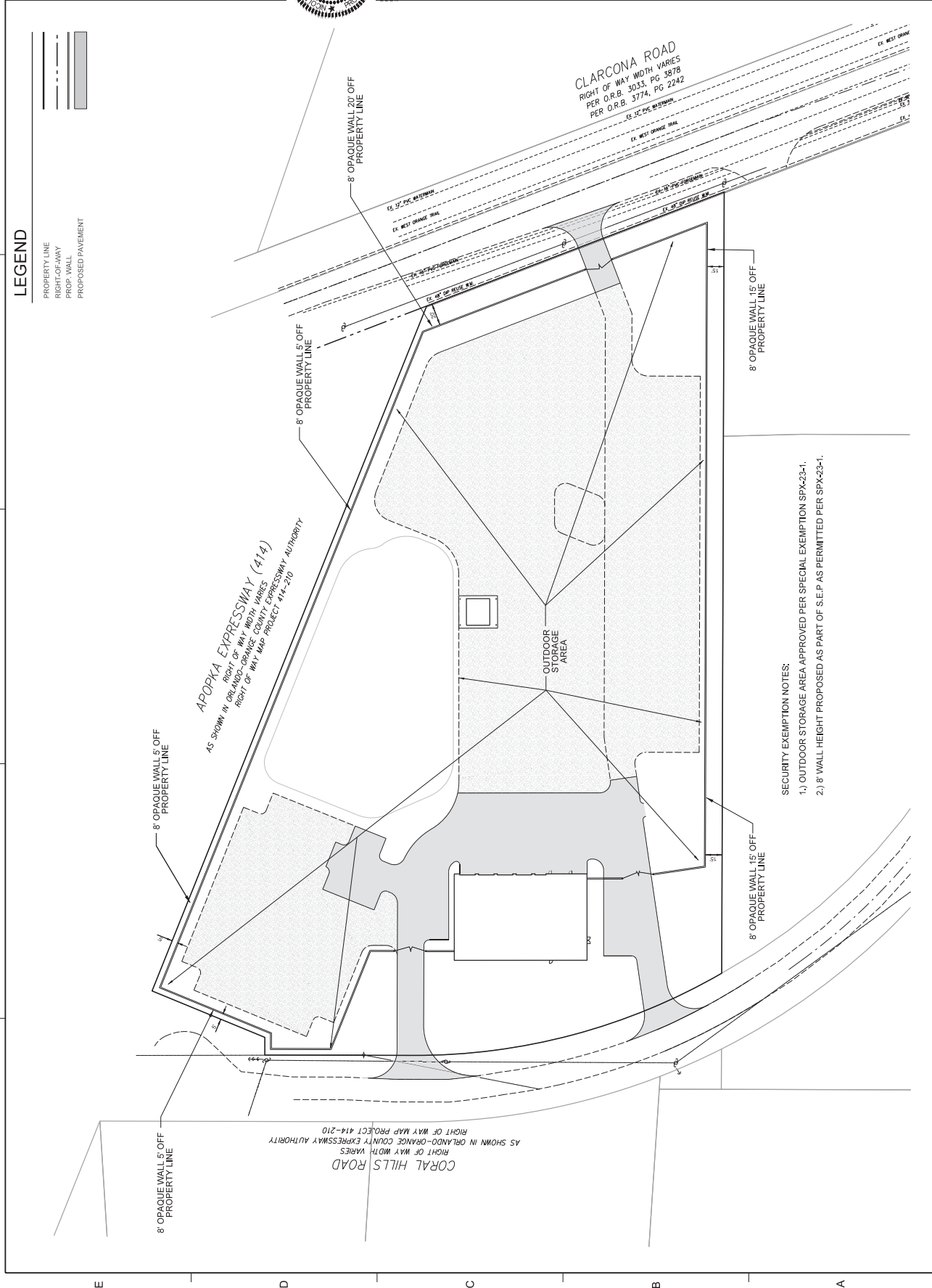
TITLE
**SECURITY
EXEMPTION
PLAN**

PROJECT: PROJECT FILE PATH
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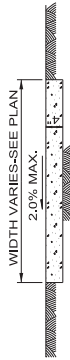
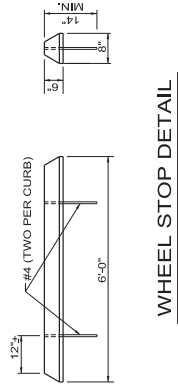
C15

LEGEND

- PROPERTY LINE
- RIGHT-OF-WAY
- PROP. WALL
- PROPOSED PAVEMENT

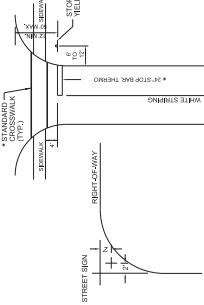
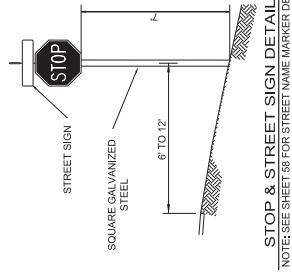


SECURITY EXEMPTION NOTES:
1) OUTDOOR STORAGE AREA APPROVED PER SPECIAL EXEMPTION SPX-23-1.
2) 8' WALL HEIGHT PROPOSED AS PART OF S.E.P AS PERMITTED PER SPX-23-1.



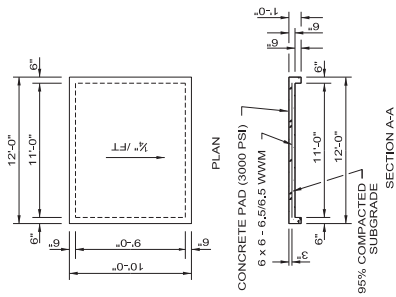
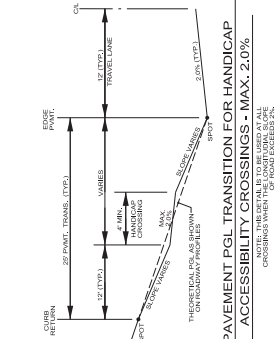
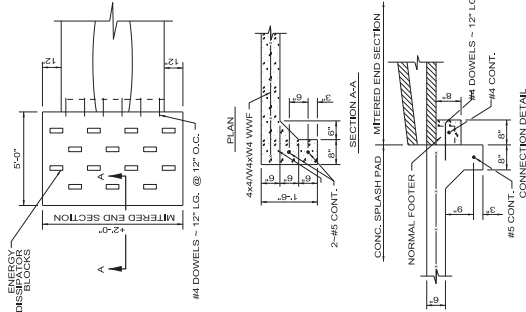
SIDEWALK DETAIL

NOTES:
1. ALL SIDEWALK TO BE CONSTRUCTED WITH A MAX. 5% LONGITUDINAL SLOPE PER A.D.A. REQUIREMENTS.
2. SIDEWALKS TO BE 6" THICK AT DRIVEWAY LOCATIONS.
3. MINIMUM CONCRETE STRENGTH 3000PSI.



SIGNING & STRIPING DETAILS

NOTE:
1. SEE LANDSCAPE/HARDSCAPE PLANS, PAVERS OR RIBBON CURB MAY BE USED IN LIEU OF STRIPING.
2. WHERE RIBBON CURB IS BEING UTILIZED FOR CROSSWALK DELINEATION CONTRACTOR TO STRIPE THE TOP OF THE CURB WITH WHITE REFLECTIVE PAINT FOR INCREASED VISIBILITY AT NIGHT.



CONCRETE DUMPSTER PAD

[illegible]

PROJECT #	CEPRAT-50164663
DRAWN BY	DKO
APPROVED BY	NPS
CHECKED BY	STM
DATE	APRIL 2025
DATUM	NAV068
TITLE	

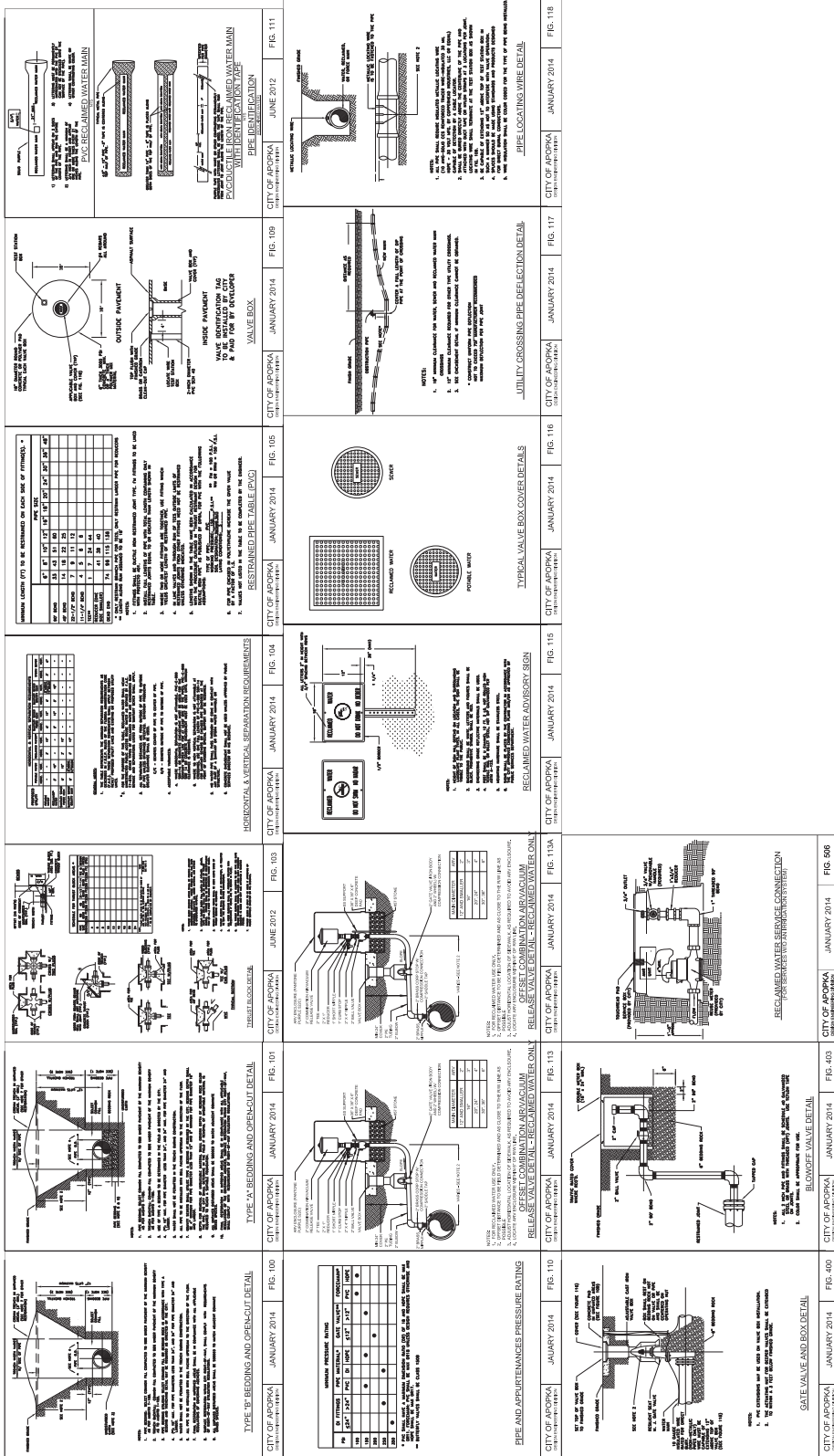
PAVING
DETAILS

PROJECT: PROJECT FILE PATH

SHEET NO.

C16

MITERED END SECTION SPLASH PAD DETAIL
W / ENERGY DISSIPATOR BLOCKS



No.	DATE	BY	Description

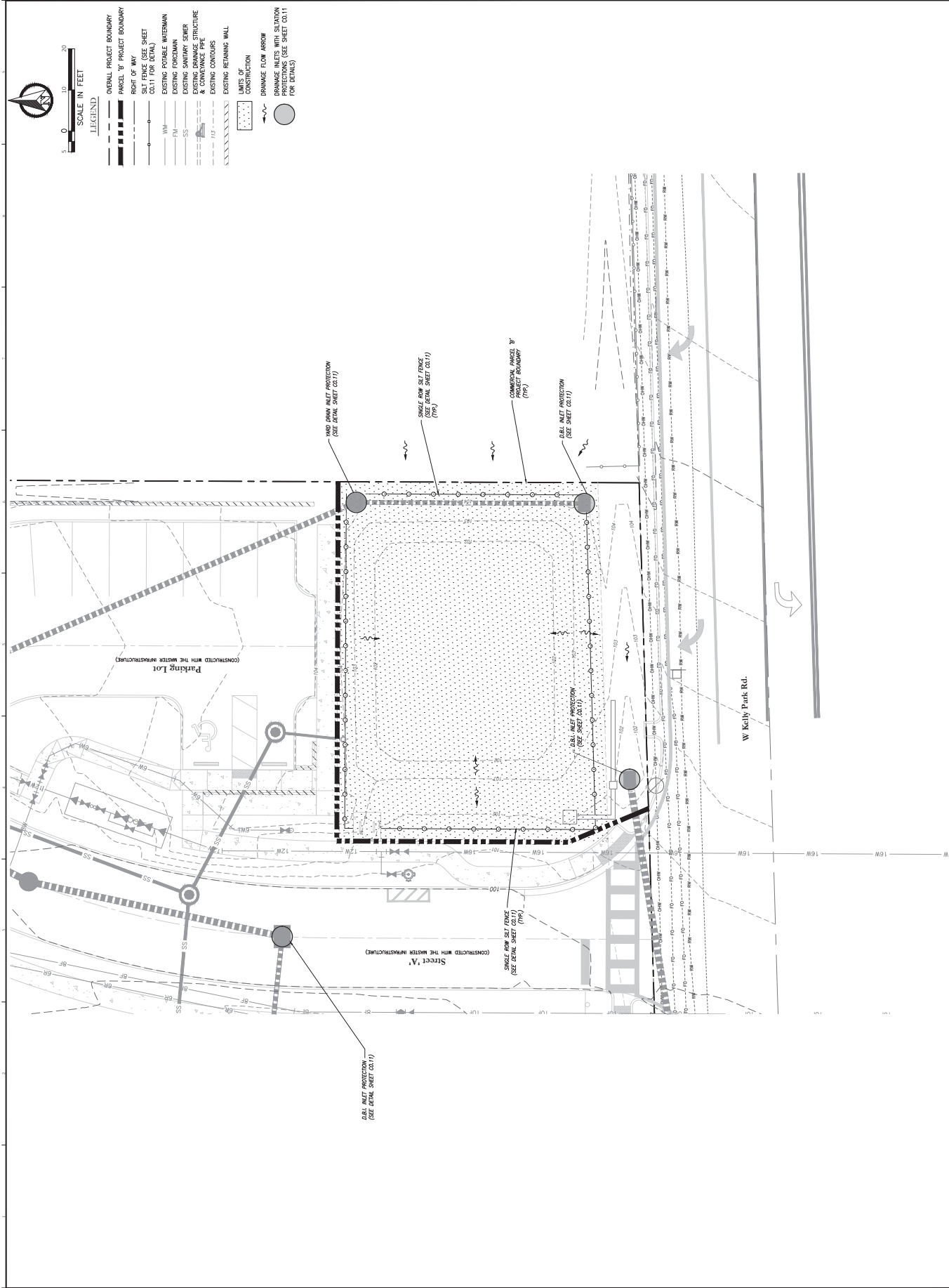
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DRAWN BY	JMO
APPROVED BY	NFS
CHECKED BY	STM
DATE	APRIL 2025
DATUM	NAD83
TITLE	

SANITARY SEWER DETAILS
PROJECT: PROJECT FILE PATH
SHEET NO.

THE UTILITIES SYSTEMS WITHIN THIS DEVELOPMENT ARE DESIGNED PER THE CITY OF APOPKA UTILITY DEPARTMENT STANDARDS AND CONSTRUCTION MANUAL. WE ARE PROVIDING AS PART OF THE DESIGN STANDARDS FOR THE MANUAL. THE DETAILS TO BE UTILIZED AS A MINIMUM REQUIREMENT FOR THE CONSTRUCTION OF THESE SYSTEMS. AS THE ENGINEER OF RECORD WE ARE AGREEING TO THE USE OF THESE DETAILS FOR THE CONSTRUCTION OF THESE SYSTEMS PER CITY OF APOPKA UTILITIES REQUIREMENTS. AS SUCH, THE DETAILS DO NOT ADDRESS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN THE NECESSARY PERMITS FROM THE ENGINEER OF RECORD FOR ANY CHANGES REQUIRED FOR THE FINAL INSTALLATION OF THE SYSTEMS.

CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014	CITY OF APOPKA DESIGNED BY: JMO DATE: JANUARY 2014

Key Map



LEGEND

- OVERALL PROJECT BOUNDARY
- PARCEL B' PROJECT BOUNDARY
- RIGHT OF WAY
- EXISTING UTILITY (SEE SHEET C0.11 FOR DETAILS)
- EXISTING PORTABLE WATERMAIN
- EXISTING FOREWATER
- EXISTING SANITARY SEWER
- EXISTING DRAINAGE STRUCTURE & CONFORMANCE PIPE
- EXISTING CONTOURS
- EXISTING RETAINING WALL
- LIMITS OF CONSTRUCTION
- DRAINAGE FLOW ARROW
- DRAINAGE INLET WITH SLOTTED PROTECTIONS (SEE SHEET C0.11 FOR DETAILS)

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Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL B**

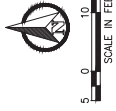
Submitted To:
APOLKA, FL

Sheet Title:
**EROSION CONTROL
PLAN**

Sheet No.:
C0.10



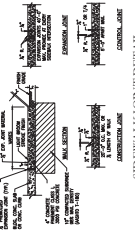
POULOU & BENNETT
Poulou & Bennett, LLC
2602 E. Livingston Ave., Orlando, FL 32803
Tel: 407.467.2594 www.poulouandbenett.com
Fax: 407.467.2595



- NOTES:
1. ALL DIMENSIONS ARE TO FACE OF CURB, BUILDING FACE (OUTSIDE WALL), EDGE OF PAVEMENT (WHERE NO CURB IS PRESENT), OR PROPERTY LINE, UNLESS OTHERWISE NOTED.
 2. FOR ALL STRIPING AND MARKINGS REFER TO - F.O.O.T STANDARD PLANS INDEX 711-001 FOR STANDARD STRIPING AND MARKINGS. FOR ALL DIMENSIONS REFER TO THE LATEST MANUAL ON BRIDGE CONSTRUCTION SECTION 710. FOR ALL SIGNAGE REFER TO THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH APPROPRIATE PLANS PRIOR TO COMMENCING CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
 4. CONTRACTOR TO REFER TO GENERAL NOTES SHEETS C0.01 - C0.03 FOR ADDITIONAL CONDITIONS.

SITE PLAN LEGEND

- 1. 4" THICK 3,000 PSI SIDEWALK (SEE PLAN FOR WIDTH). SEE DETAIL THIS SHEET.
- 2. RETAINING WALL
- 3. STAIRS WITH RAILING (STRUCTURAL DESIGN BY ARCHITECT & OWNER)
- 4. PROPOSED CONCRETE SIDEWALK
- 5. EXISTING OFFSITE CONCRETE SIDEWALK PER MASTER DEVELOPER

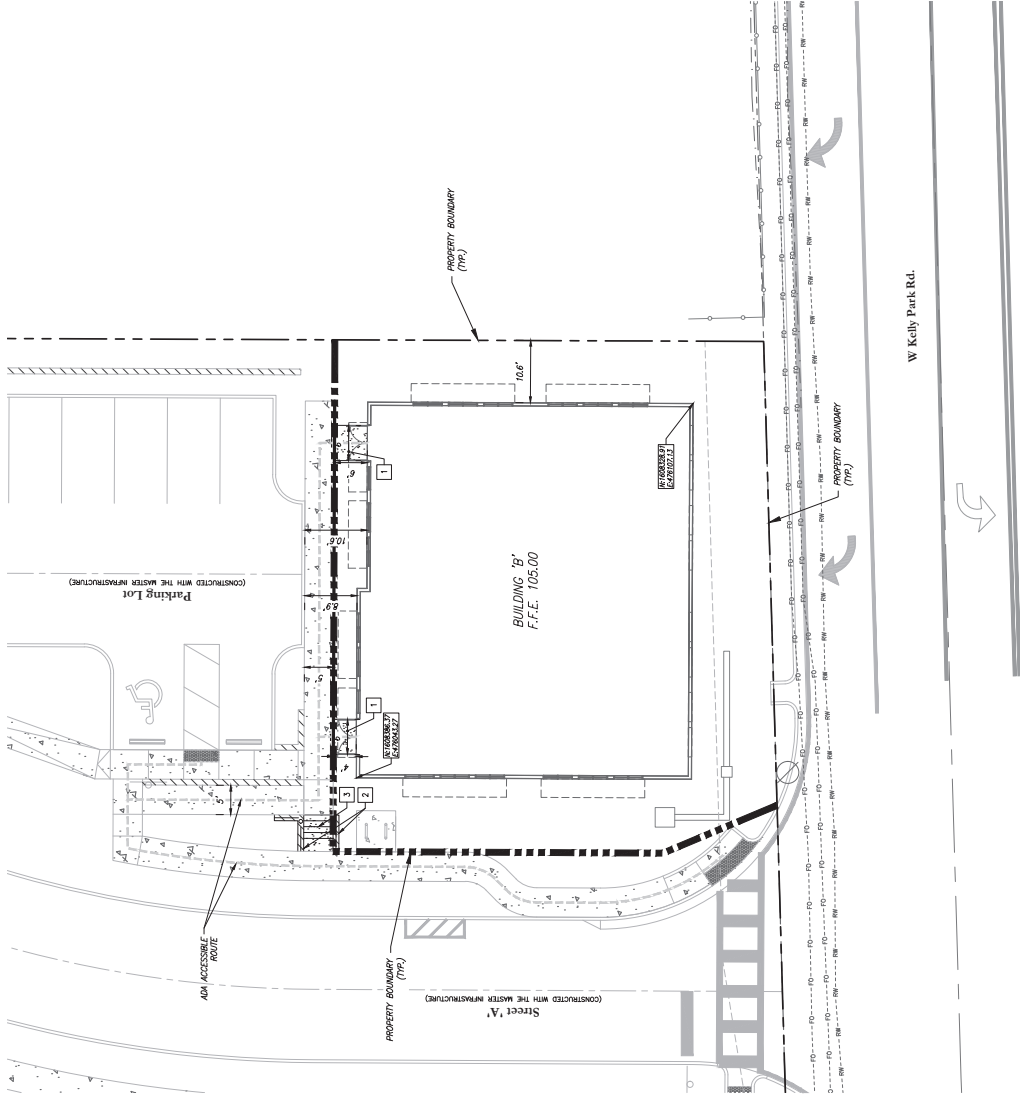


SIDEWALK JOINT DETAIL

SIDEWALK DETAIL

General Site Data			
Project Site Area	0.15 Ac		
Zoning	Kelly Park Interchange-Med Use	Allowed	Permitted
Building Data		5 Stories	1 Story
Max. Building Height			
Building Setbacks:			
Front/Street Side	Min. 8' Max. 20'	13' (AVC)	
Side	Varies (Note 1)	10.4'	
Rear	10'/20' (Note 2)	N/A	

Notes:
1. Minimum side setback is 0' or 20' if adjacent to a Neighborhood character zone. Minimum side setback is the Primary setback and 50% Frontage Secondary Street setback.
2. Minimum rear setback is 10' or 20' if adjacent to a Transition or Neighborhood character zone.



W Kelly Park Rd.

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL B**

Submitted To:
APOPKA, FL

Sheet No.:
C2.00



Submitted By:
Poulos & Bennett, LLC
26021 E. Lantana Ave., Suite 100, Lantana, FL 33463
Tel: 407.467.2594 | www.poulosandbennett.com
Exp. 06/15/2027

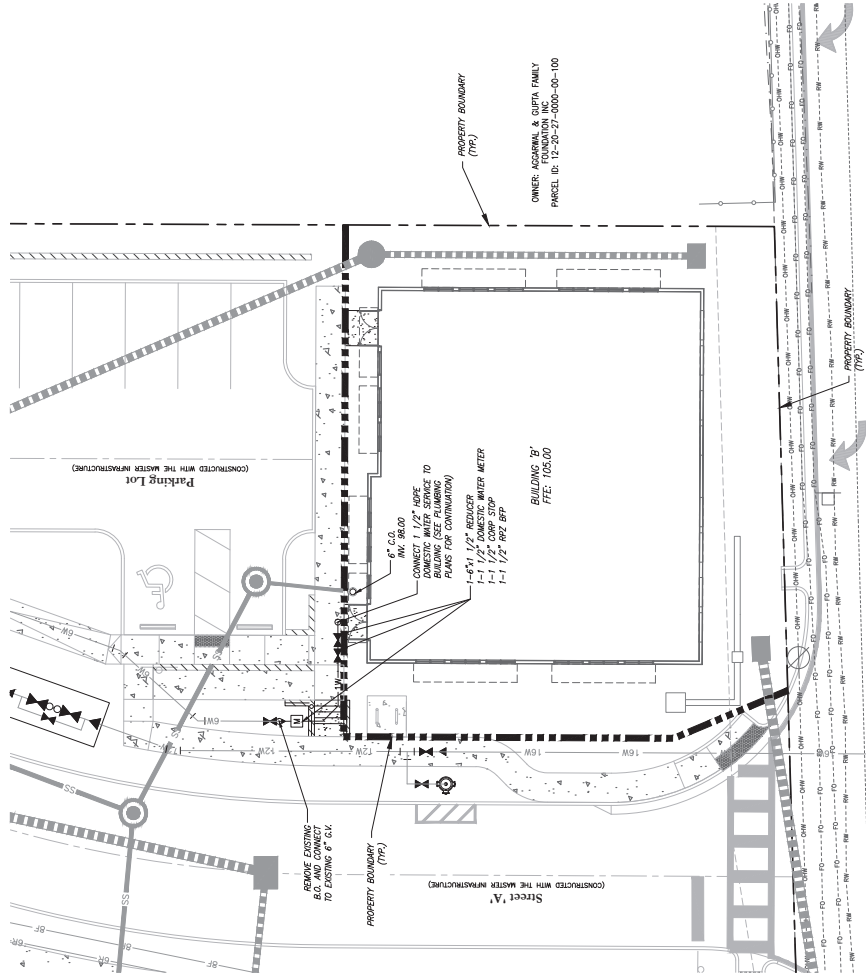
Key Map

LEGEND

- PROPOSED CONCRETE SIDEWALK
- EXISTING CONCRETE SIDEWALK
- PARCEL "B" PROJECT BOUNDARY
- RIGHT OF WAY
- EASEMENT LINE
- EXISTING POTABLE WATERMAN
- EXISTING FOREMAN
- EXISTING SANITARY SEWER
- EXISTING DRAINAGE STRUCTURE & CONDUITANCE PIPE



Consultant



PROJECT NAME	WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL B
OWNER	WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL B
DESIGNED BY	WINGSPAN/ABC
DRAWN BY	WINGSPAN/ABC
CHECKED BY	WINGSPAN/ABC
APPROVED BY	WINGSPAN/ABC
SCALE	1" = 10'

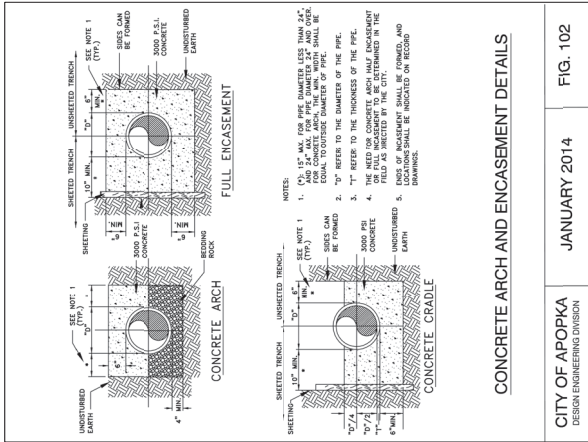
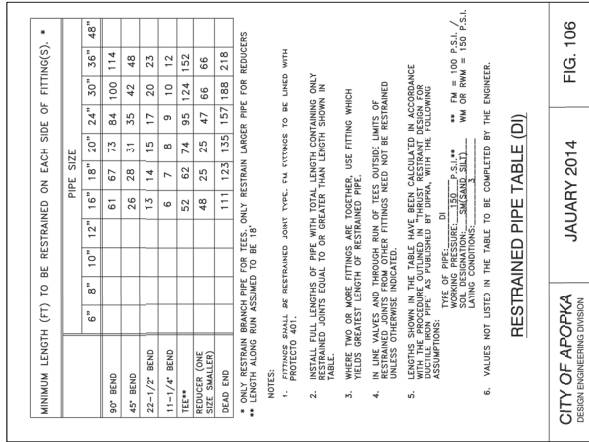
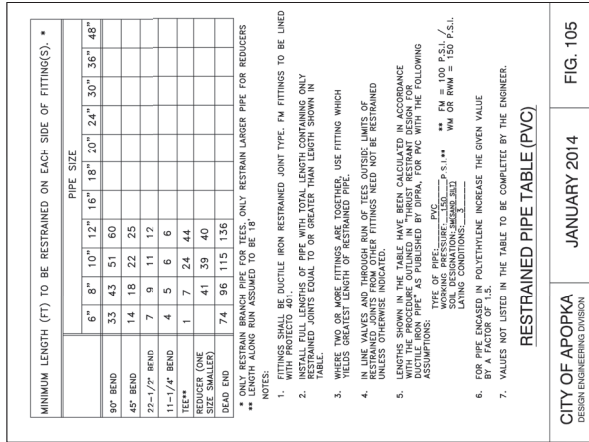
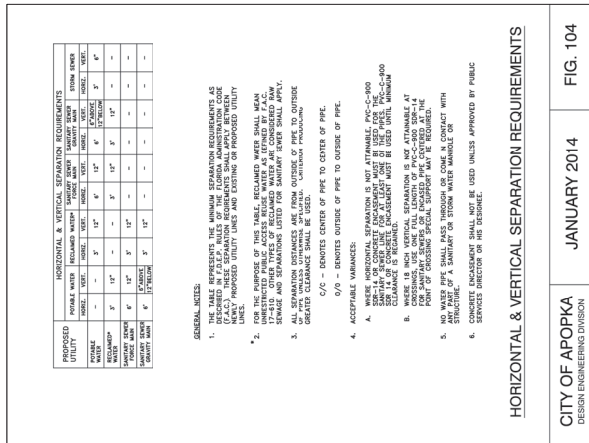
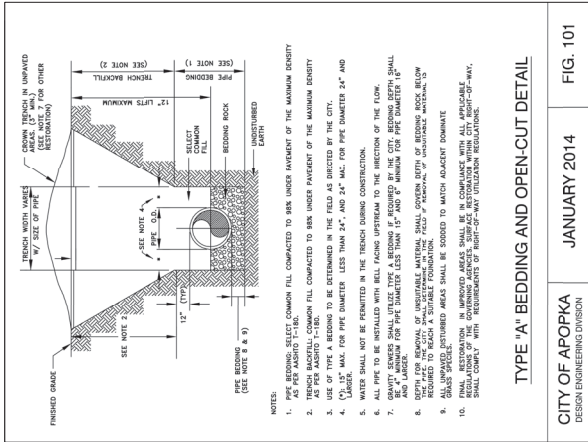
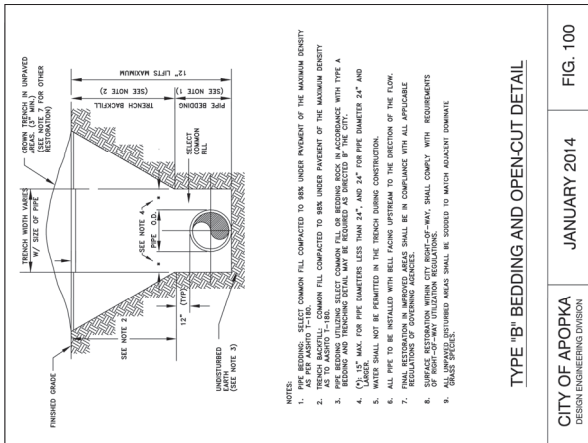
Submitted To:
APOPKA, FL

Sheet Title:
UTILITY PLAN

Sheet No.:
C4.00



POULOS & BENNETT
Poulos & Bennett, LLC
26021 Lantana Dr., Orlando, FL 32835
Tel: 407.467.2594 | www.poulosandbennett.com
July 15, 2025



NO.	DATE	DESCRIPTION
1	7/14/2010	REVISION TO CITY OF APOPKA

NO.	DATE	DESCRIPTION
2	1/15/10	REVISION TO CITY OF APOPKA
3	1/15/10	REVISION TO CITY OF APOPKA
4	1/15/10	REVISION TO CITY OF APOPKA
5	1/15/10	REVISION TO CITY OF APOPKA
6	1/15/10	REVISION TO CITY OF APOPKA
7	1/15/10	REVISION TO CITY OF APOPKA
8	1/15/10	REVISION TO CITY OF APOPKA
9	1/15/10	REVISION TO CITY OF APOPKA
10	1/15/10	REVISION TO CITY OF APOPKA

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL B**

Submitted To:
APOPKA, FL

Sheet Title:
**CITY OF APOPKA
STANDARD DETAILS**

Sheet No.:
C5.11



Scale:
1" = 10'

City of Apopka
Engineering Division

City of Apopka
Engineering Division

City of Apopka
Engineering Division

City of Apopka
Engineering Division

City of Apopka
Engineering Division

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Engineering Division

City of Apopka
Engineering Division

City of Apopka
Engineering Division

City of Apopka
Engineering Division

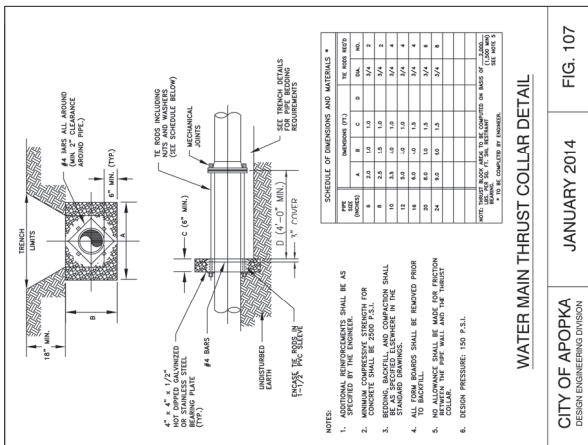


FIG. 107

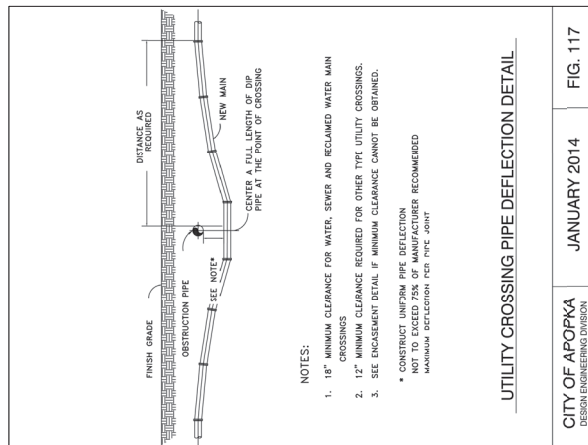


FIG. 117

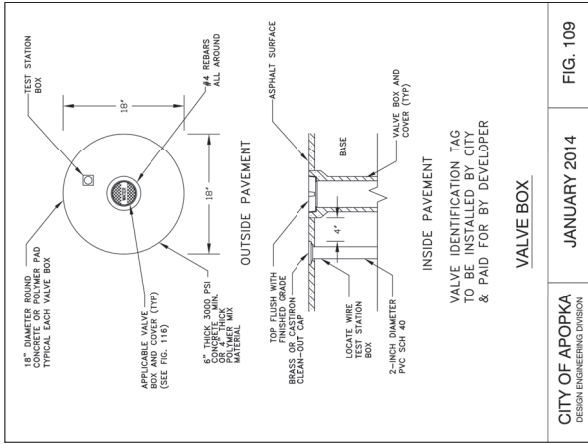


FIG. 109

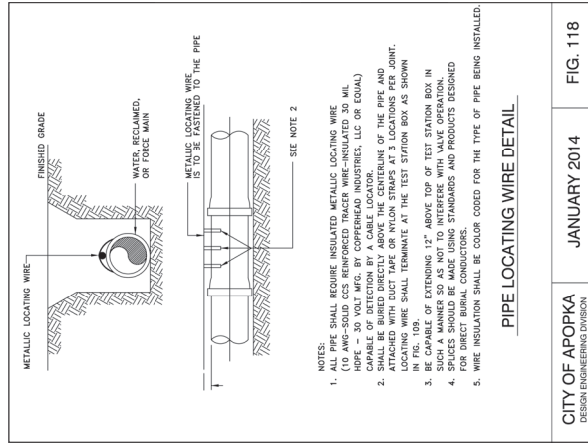


FIG. 118

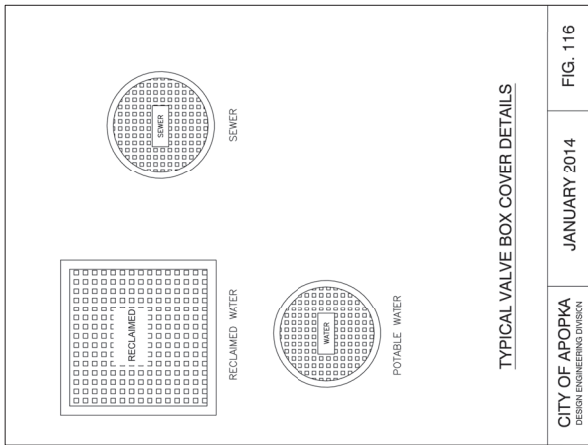


FIG. 116

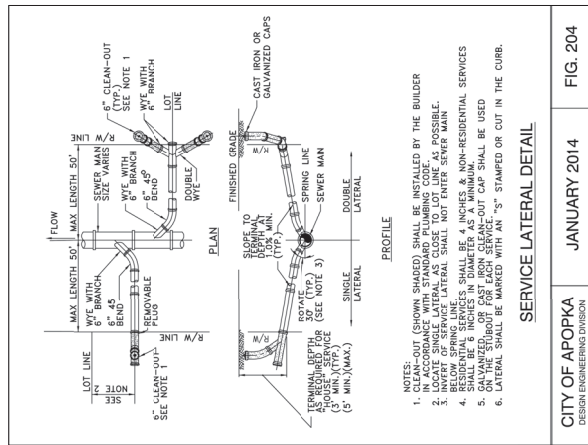
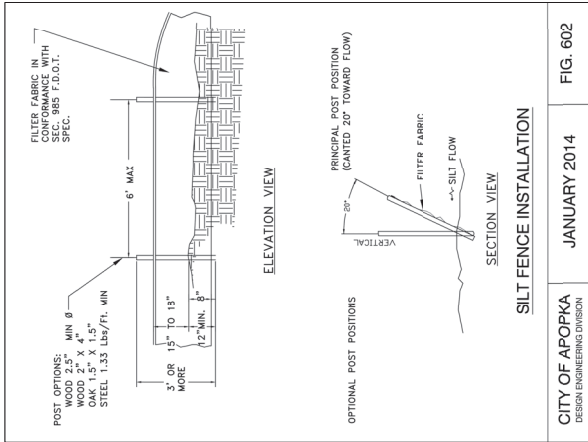
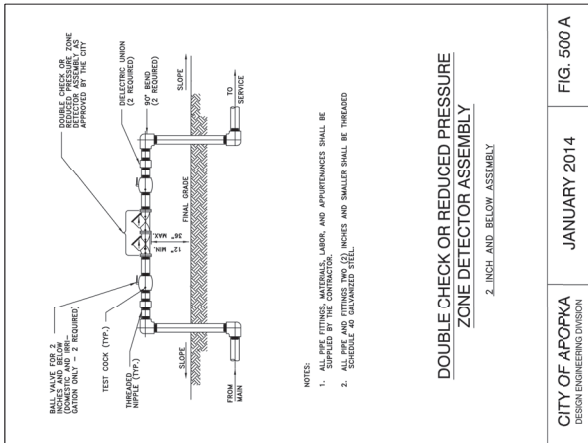


FIG. 204



NO.	DATE	DESCRIPTION
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99	7/14/2020	ISSUED TO CITY OF APOPKA
100	7/14/2020	ISSUED TO CITY OF APOPKA

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL B**

Submitted To:
APOPKA, FL

Sheet Title:
**CITY OF APOPKA
STANDARD DETAILS**

Sheet No.:
C5.13



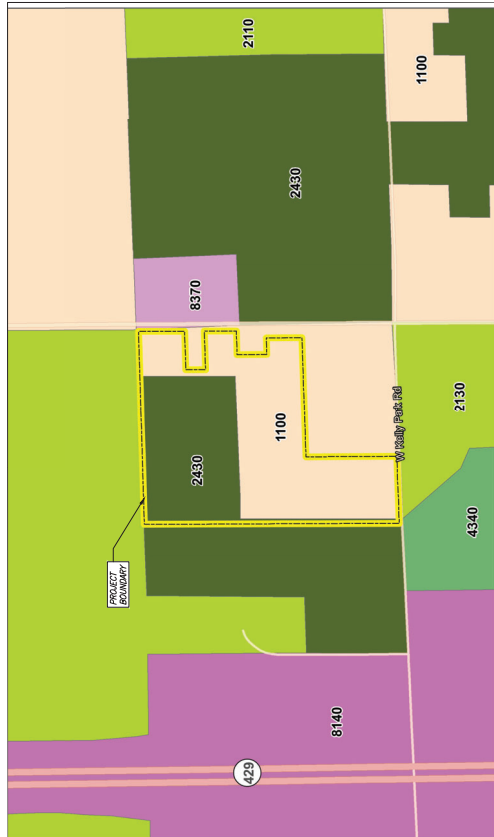
Drawn by: [Name]
Checked by: [Name]
Reviewed by: [Name]

POULOS & BENNETT

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FEMA Flood Classification	
Zone	Zone Description
X	Area of minimal flood hazard, determined to be outside the 500 year flood plain

Source: FEMA Map Service Center, Orange County, Florida, Map No. 12096C0000H dated 09/24/2021.



FLUCCS PLAN (1"=300')

FLUCCS Classification	
FLUCCS #	FLUCCS Name
1 100	Residential Low Density
2 400	Nurseries and Vineyards



0.03

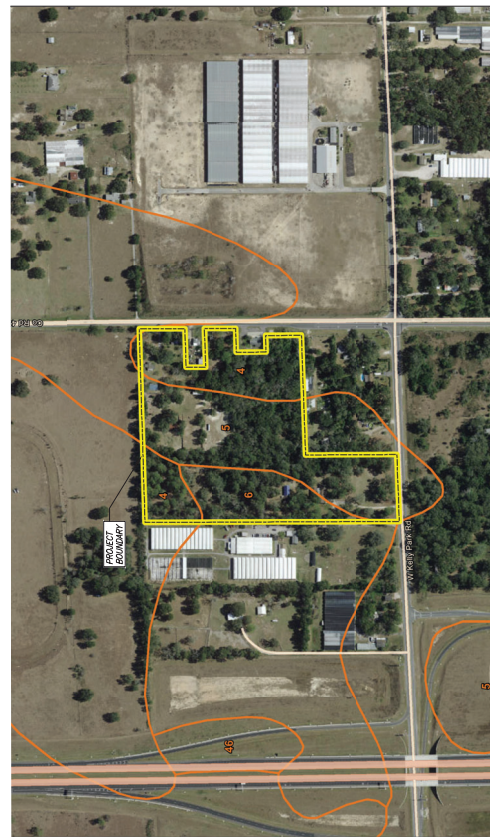
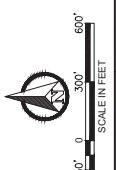


POULOS & BENNETT

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E-mail: info@poulosandbennett.com

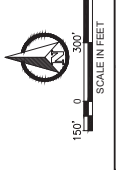


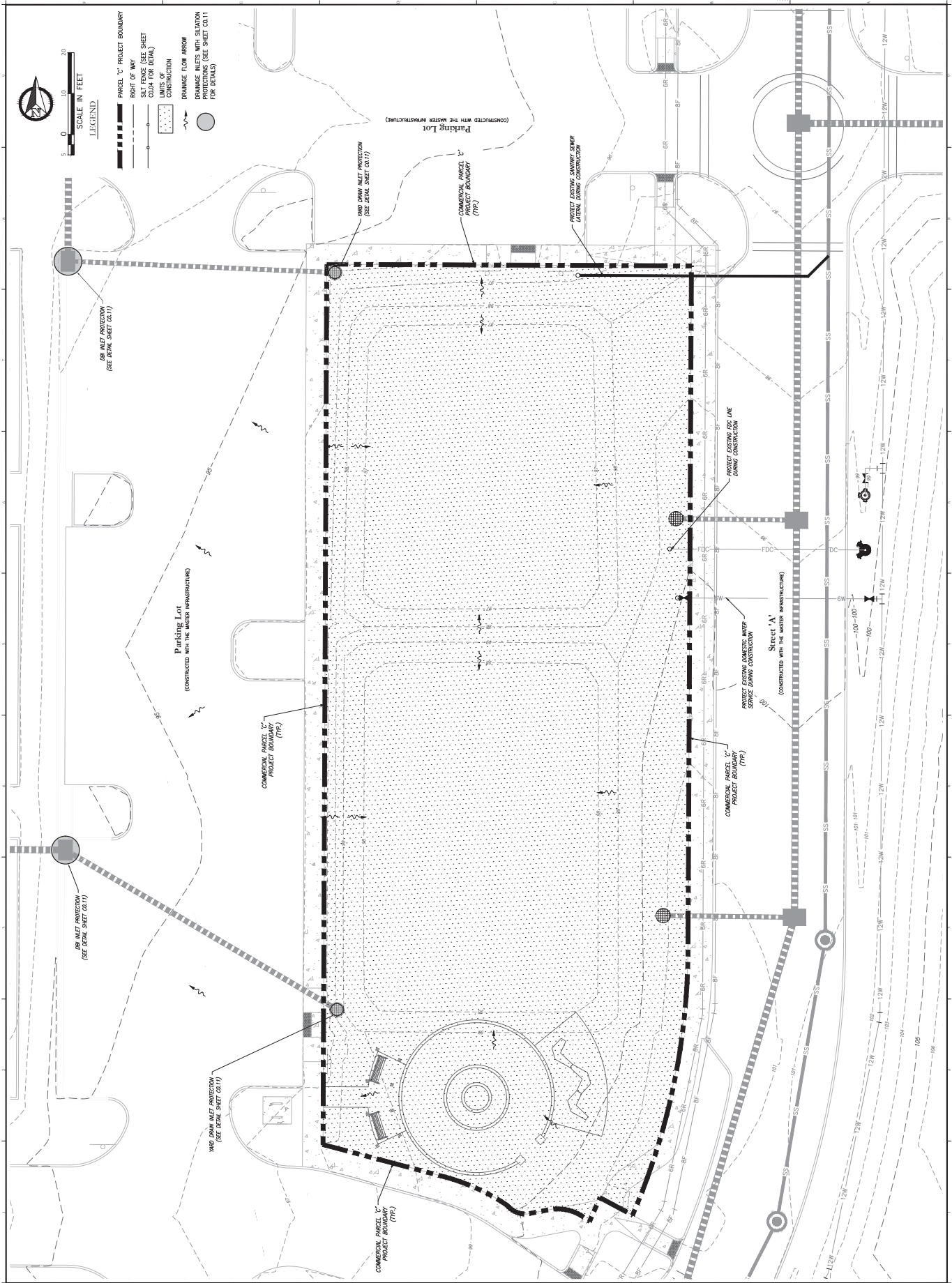
TOPOGRAPHY MAP (1"=300')
TOPOGRAPHY SOURCE: USGS Topo Quad



AERIAL AND SOILS MAP (1"=300')
SOURCE: WEB SOIL SURVEY (USDA.GOV)

Soil Classification		
Soil #	Soil Name	Hydro. Group
4	Candler Fine Sand 0-5% Slopes	A
5	Candler Fine Sand 5-12% Slopes	A





SCALE IN FEET
0 10 20 30

LEGEND

- PARCEL C PROJECT BOUNDARY
- RIGHT OF WAY
- LIMITS OF CONSTRUCTION
- DRAINAGE FLOW ARROW
- DRAINAGE INLETS WITH SEDIMENT BASINS
- EROSION CONTROL MEASURES (SEE DETAIL SHEET C0.11 FOR DETAILS)

WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL C

Submitted To:
APOLKA, FL

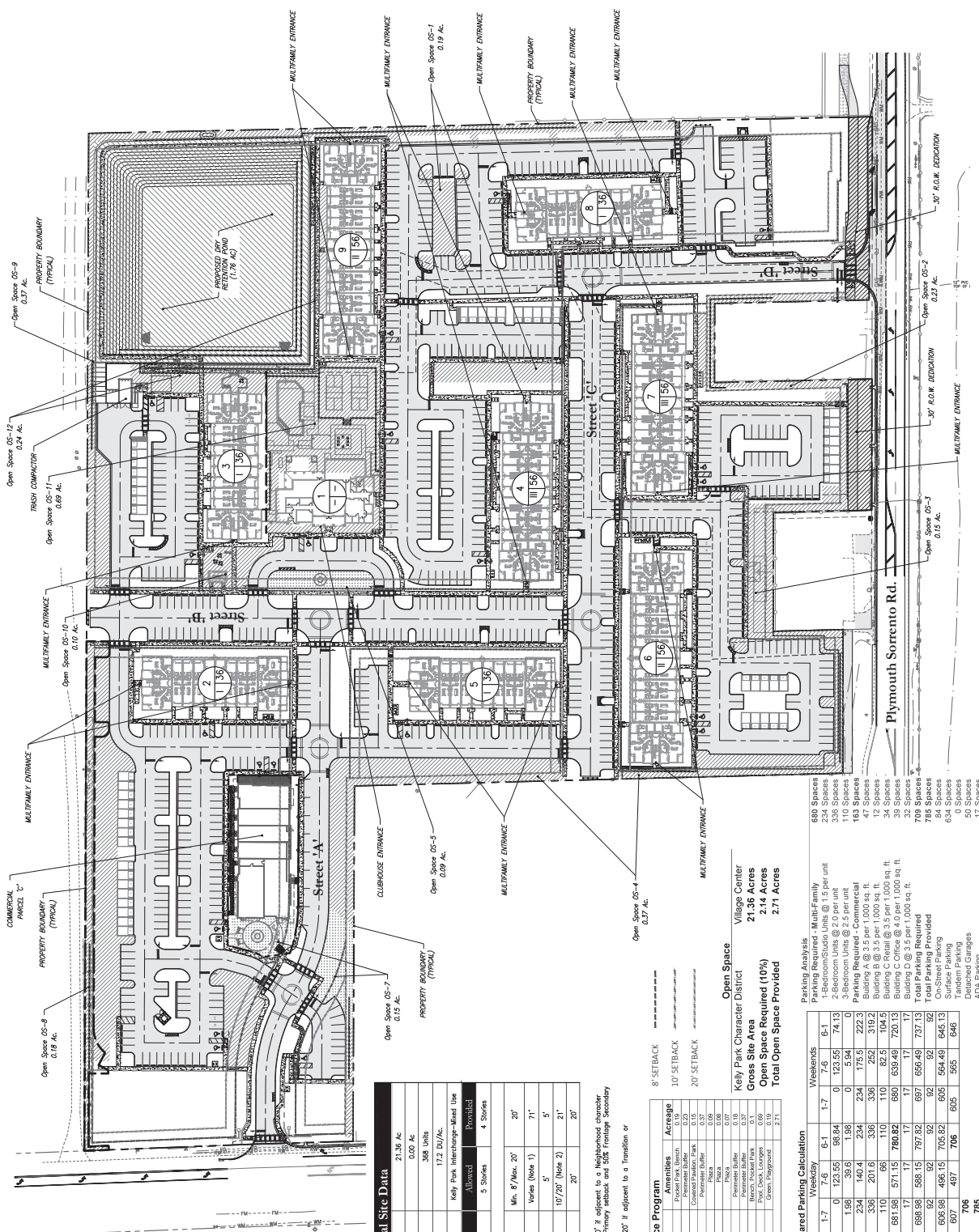
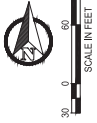
Sheet Title:
EROSION CONTROL
PLAN

Sheet No.:
C0.10



POULOS & BENNETT
Poulos & Bennett, LLC
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Fort Lauderdale, FL 33301
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Key Map



General Site Data

Project Site Area	21.36 Ac.
Total Interiors	0.00 Ac.
Proposed Dwelling Units	386 Units
Density	17.2 DU/Ac.
Zoning	Kelly Park Inheritance-Mixed Use
Building Data	Allowed
Max. Building Height	5 Stories
Building Setbacks	4 Stories
Front/Street Side	Min. 8' Max. 20'
Side	Varies (Note 1)
Side - Interior	5'
Rear	10'/20' (Note 2)
Building Separation	20'

- Notes**
1. Minimum side setback is 0', or 20' if adjacent to a Neighborhood character street. Minimum side setback is the Primary setback and 306' Fringeage Secondary Street.
 2. Minimum rear setback is 10', or 20' if adjacent to a Transition or Neighborhood character zone.

Open Space Program		Acreage
Open Space 1	Amenity	0.10
Open Space 2	Project Park, Bench	0.10
Open Space 3	Project Park, Bench	0.10
Open Space 4	Project Park, Bench	0.10
Open Space 5	Project Park, Bench	0.10
Open Space 6	Project Park, Bench	0.10
Open Space 7	Project Park, Bench	0.10
Open Space 8	Project Park, Bench	0.10
Open Space 9	Project Park, Bench	0.10
Open Space 10	Project Park, Bench	0.10
Open Space 11	Project Park, Bench	0.10
Open Space 12	Project Park, Bench	0.10
Total		2.71

Shared Parking Calculation

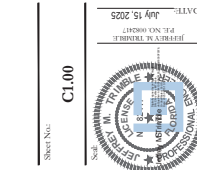
Hours	1-7	7-8	8-1	1-7	7-8	8-1
Commercial	1.98	39.6	1.98	0	123.55	74.13
Office	234	140.4	234	234	175.5	222.3
1-Bedroom/Studio Units	336	201.6	336	336	252	310.2
2-Bedroom Units	110	66	110	110	82.5	104.5
3-Bedroom Units	681.98	571.15	681.98	681.98	539.49	720.13
Required ADA	17	17	17	17	17	17
Parking Required Including ADA	682.98	588.15	682.98	682.98	556.48	737.13
Required Shared Parking	698.96	498.15	698.96	698.96	574.49	845.13
Parking Provided	706	467	706	695	565	646
Parking Required	785					

Open Space
Kelly Park Character District
Gross Site Area
21.36 Acres
Open Space Required (10%)
2.14 Acres
Total Open Space Provided
2.71 Acres

Parking Analysis	Multi-Family	Multi-Family
Parking Required - Unit @ 2.5 per unit	234 Spaces	234 Spaces
2-Bedroom Unit @ 2.5 per unit	336 Spaces	336 Spaces
3-Bedroom Unit @ 2.5 per unit	110 Spaces	110 Spaces
Parking Required - Commercial	163 Spaces	163 Spaces
Building A @ 3.5 per 1,000 sq. ft.	12 Spaces	12 Spaces
Building B @ 3.5 per 1,000 sq. ft.	34 Spaces	34 Spaces
Building C @ 3.5 per 1,000 sq. ft.	39 Spaces	39 Spaces
Building D @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building E @ 3.5 per 1,000 sq. ft.	78 Spaces	78 Spaces
On-Street Parking	634 Spaces	634 Spaces
Surface Parking	0 Spaces	0 Spaces
Random Parking	57 Spaces	57 Spaces
ADA Parking	17 Spaces	17 Spaces

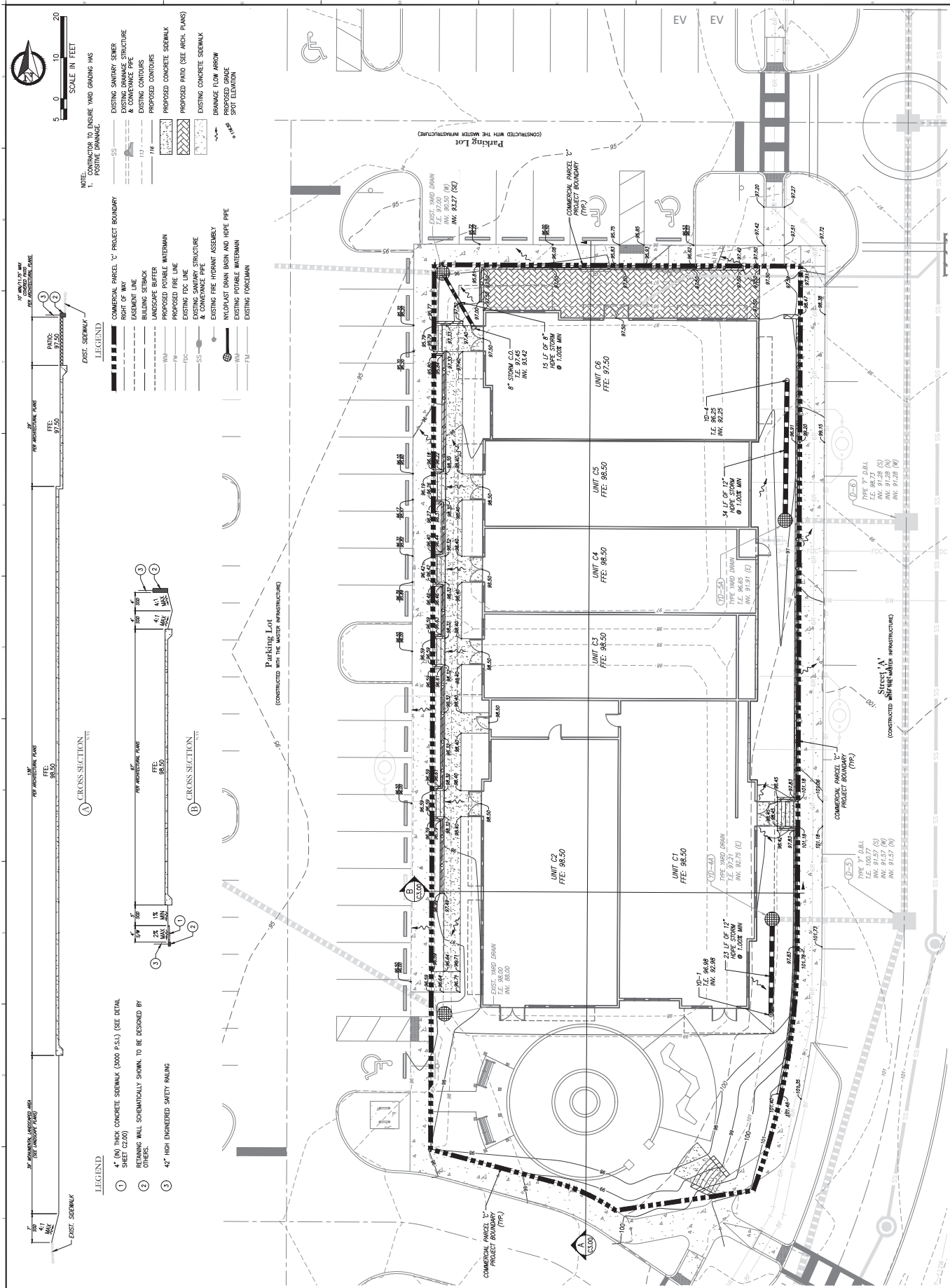
Submitted To: APOLKA, FL
Submitted By: WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL C
Project Name: WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL C
Scale: 1"=50'
Date: 07/15/2025
Sheet No: C1.00

Sheet Title: MASTER SITE PLAN & SITE DATA
Date: July 15, 2025



Poullos & Bennett, Inc.
2601 E. Las Olas Ave., Suite 100
Fort Lauderdale, FL 33301
Tel: 407.467.2500
www.poullosandbennett.com

Key Map



NOTE:
1. CONTRACTOR TO ENSURE YARD GRADING HAS POSITIVE DRAINAGE.

- LEGEND**
- EXIST. SIDEWALK
 - NEW SIDEWALK
 - EXIST. SANITARY SEWER
 - EXIST. DRAINAGE STRUCTURE
 - EXIST. SANITARY MANHOLE
 - EXIST. CONTOURS
 - PROPOSED CONTOURS
 - PROPOSED CONCRETE SIDEWALK
 - PROPOSED PAVD (SEE ARCH. PLANS)
 - EXISTING CONCRETE SIDEWALK
 - DRAINAGE FLOW ARROW
 - PROPOSED GRADE SPOT ELEVATION
 - EXISTING FIRE HYDRANT ASSEMBLY
 - NEW/UPCAST DRAIN BASH AND HDPE PIPE
 - EXISTING POTABLE WATERMAIN
 - EXISTING FORCEMAIN

CROSS SECTION A

CROSS SECTION B

- LEGEND**
- 4" (6) THICK CONCRETE SIDEWALK (2000 P.S.I.) (SEE DETAIL SHEET C210)
 - RETAINING WALL SCHEMATICALLY SHOWN TO BE DESIGNED BY OTHERS.
 - 42" HIGH ENGINEERED SAFETY RAILING

PROJECT NAME	WINGSPAN/ABC KELLY PARK VILLAGE COMMERCIAL PARCEL C
SUBMITTAL NO.	0211350-PRCEL
DATE	07/15/2025
DESIGNED BY	WKS
DRAWN BY	WKS
CHECKED BY	WKS
APPROVED BY	WKS
SCALE	1" = 10'

Submitted To:
APOPKA, FL

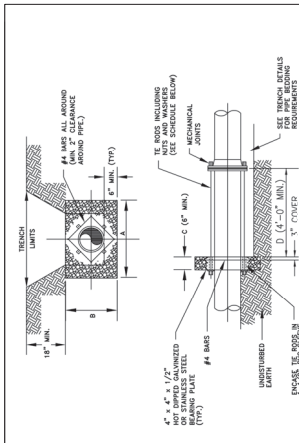
Sheet Title:
GRADING & DRAINAGE PLAN

Sheet No.:
C3.00



POULLOS & BENNETT

Project & Bennett, LLC
26021 Lantana Dr., Orlando, FL 32835
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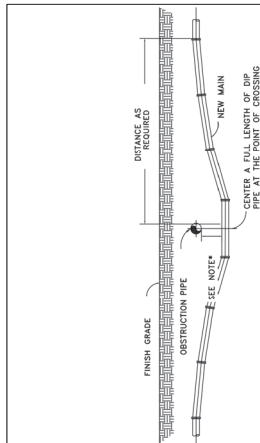
SCHEDULE OF DIMENSIONS AND MATERIALS *									
PIPE	MINIMUM (FT)	MINIMUM (IN)	MINIMUM (IN)	MINIMUM (IN)	MINIMUM (IN)	MINIMUM (IN)	MINIMUM (IN)	MINIMUM (IN)	MINIMUM (IN)
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97	12	12	12	12	12	12	12	12	12
98	12	12	12	12	12	12	12	12	12
99	12	12	12	12	12	12	12	12	12
100	12	12	12	12	12	12	12	12	12

WATER MAIN THRUST COLLAR DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 107



- NOTES:
1. 18" MINIMUM CLEARANCE FOR WATER, SEWER AND RECLAIMED WATER MAIN
 2. 12" MINIMUM CLEARANCE REQUIRED FOR OTHER UTILITY CROSSINGS.
 3. SEE ENCASEMENT DETAIL IF MINIMUM CLEARANCE CANNOT BE OBTAINED.

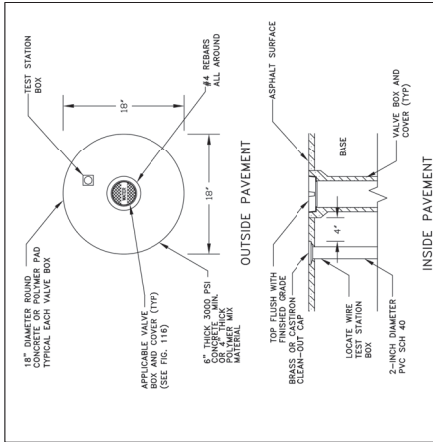
* CONSTRUCT UNIFORM PIPE DEFLECTION
NOT TO EXCEED 75% OF MANUFACTURER RECOMMENDED
MAXIMUM DEFLECTION FOR PVC JOINT

UTILITY CROSSING PIPE DEFLECTION DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 117



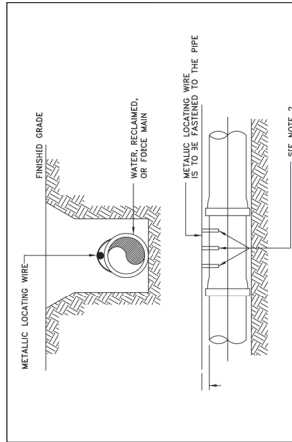
VALVE IDENTIFICATION TAG
TO BE INSTALLED BY CITY
& PAID FOR BY DEVELOPER

VALVE BOX

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 109



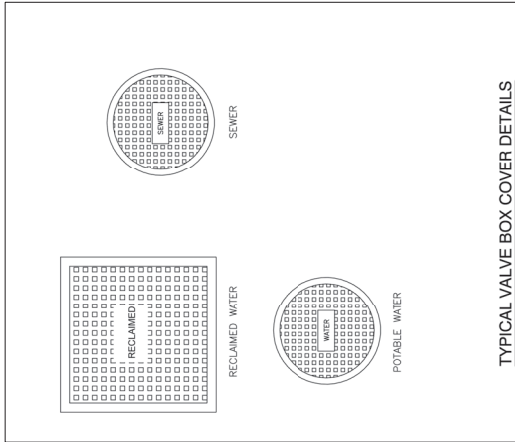
- NOTES:
1. ALL PIPE SHALL REQUIRE INSULATED METALLIC LOCATING WIRE
 2. LOCATING WIRE SHALL BE 30 VOLT WIRE, BY COPPERHEAD INDUSTRIES, LLC OR EQUAL
 3. LOCATING WIRE SHALL BE 30 VOLT WIRE, BY COPPERHEAD INDUSTRIES, LLC OR EQUAL
 4. LOCATING WIRE SHALL BE 30 VOLT WIRE, BY COPPERHEAD INDUSTRIES, LLC OR EQUAL
 5. LOCATING WIRE SHALL BE 30 VOLT WIRE, BY COPPERHEAD INDUSTRIES, LLC OR EQUAL

PIPE LOCATING WIRE DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 118

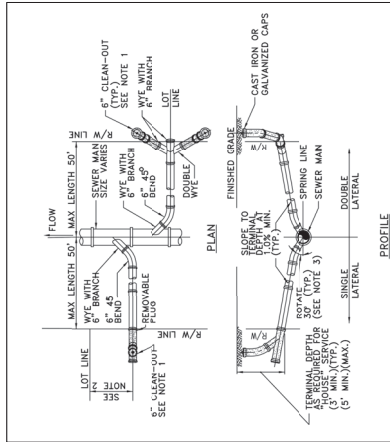


TYPICAL VALVE BOX COVER DETAILS

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 116



- NOTES:
1. CLEAN-OUT (SHOWN SHARED) SHALL BE INSTALLED BY THE BUILDER
 2. LOCATE SINGLE LATERAL AS CLOSE TO LOT LINE AS POSSIBLE.
 3. LOCATE SINGLE LATERAL AS CLOSE TO LOT LINE AS POSSIBLE.
 4. LOCATE SINGLE LATERAL AS CLOSE TO LOT LINE AS POSSIBLE.
 5. LOCATE SINGLE LATERAL AS CLOSE TO LOT LINE AS POSSIBLE.
 6. LATERAL SHALL BE MARKED WITH AN "S" STAMPED OR CUT IN THE CURB.

SERVICE LATERAL DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

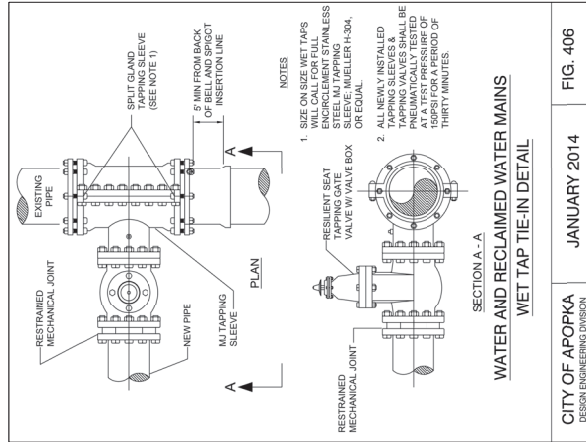
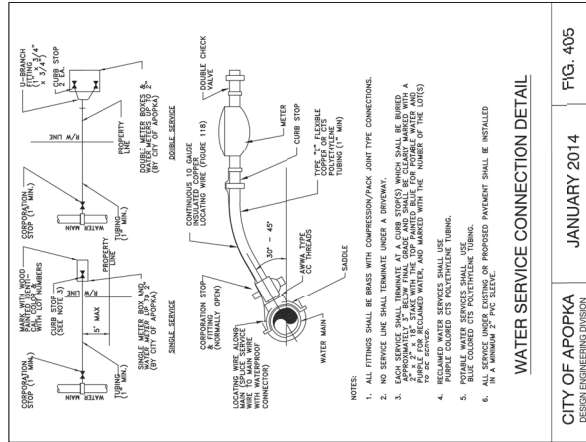
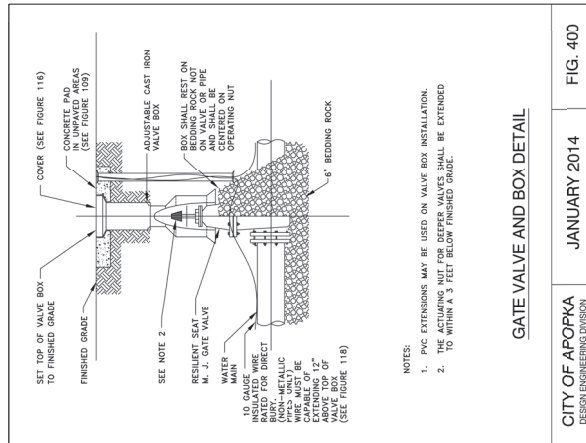
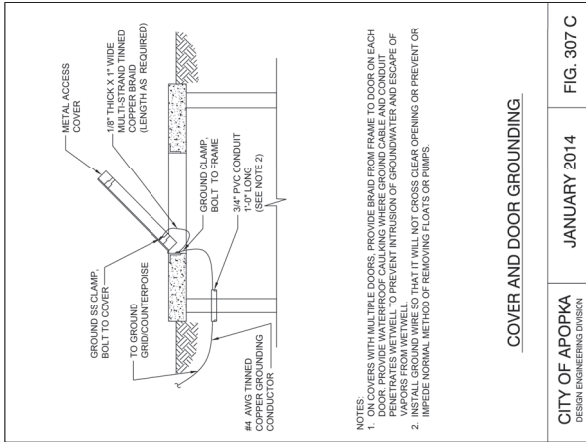
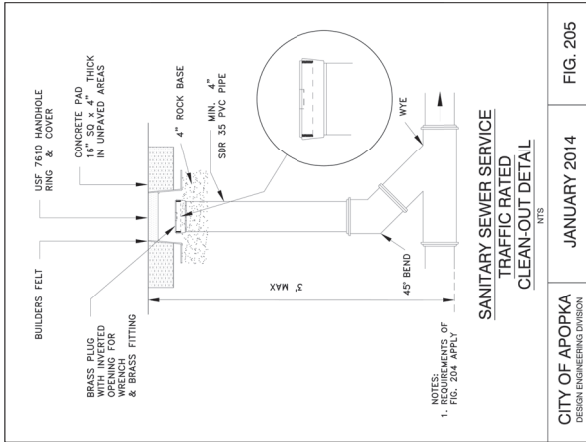
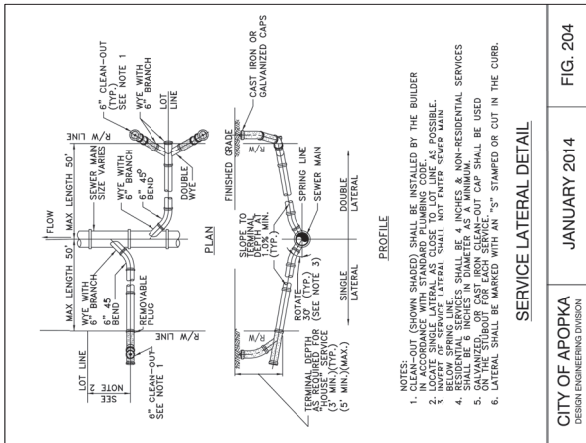
JANUARY 2014

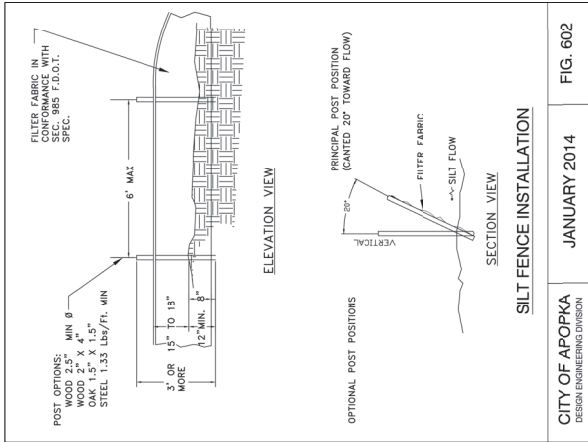
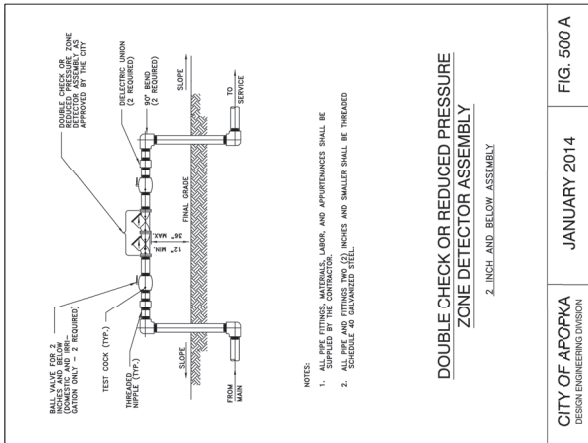
FIG. 204

C5.11



POULOS & BENNETT
Professional Engineer
2601 E. Las Vegas Ave., Suite 100
Tallahassee, FL 32310
Tel: 904.487.2594 Fax: 904.487.2595
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Consultant

NO.	DATE	DESCRIPTION
1	7/14/2025	REVIEW CITY OF APOPKA
2	7/14/2025	REVIEW CITY OF APOPKA
3	7/14/2025	REVIEW CITY OF APOPKA
4	7/14/2025	REVIEW CITY OF APOPKA
5	7/14/2025	REVIEW CITY OF APOPKA
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98	7/14/2025	REVIEW CITY OF APOPKA
99	7/14/2025	REVIEW CITY OF APOPKA
100	7/14/2025	REVIEW CITY OF APOPKA

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL C**

Submitted To:
APOPKA, FL

Sheet Title:
**CITY OF APOPKA
STANDARD DETAILS**

Sheet No.:
C5.13

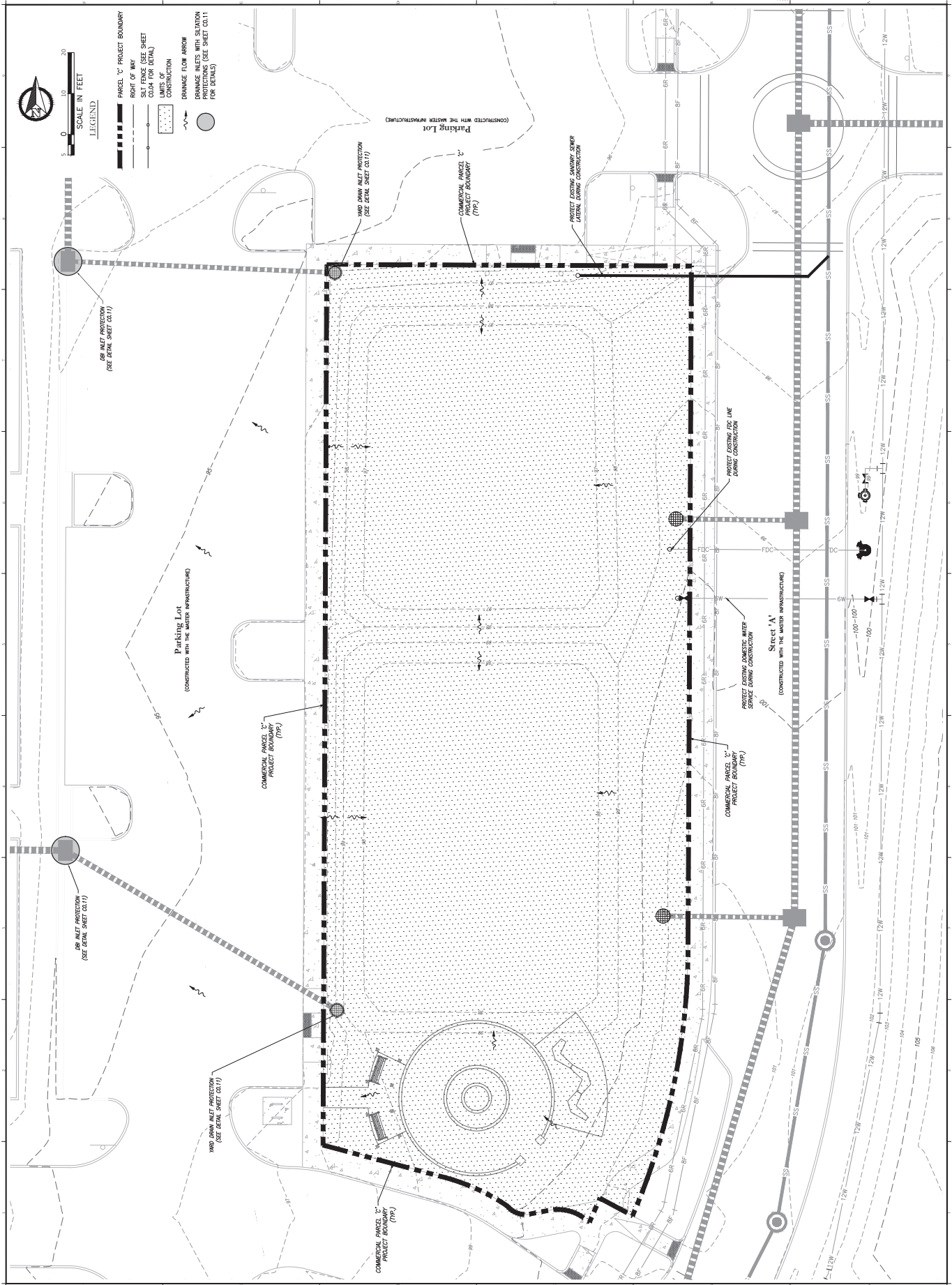


This is to certify that the undersigned is a duly licensed Professional Engineer in the State of Florida, and that the undersigned is the author of the design shown on this drawing, or that the undersigned is a duly licensed Professional Engineer in the State of Florida, and that the undersigned is the author of the design shown on this drawing, or that the undersigned is a duly licensed Professional Engineer in the State of Florida, and that the undersigned is the author of the design shown on this drawing.

POULOS & BENNETT

Poulos & Bennett, LLC
26021 Enterprise Dr., Orlando, FL 32835
Tel: 407.467.2594 Fax: 407.467.2595
www.poulosandbennett.com

Key Map



WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL C

Submitted To:
APOPKA, FL

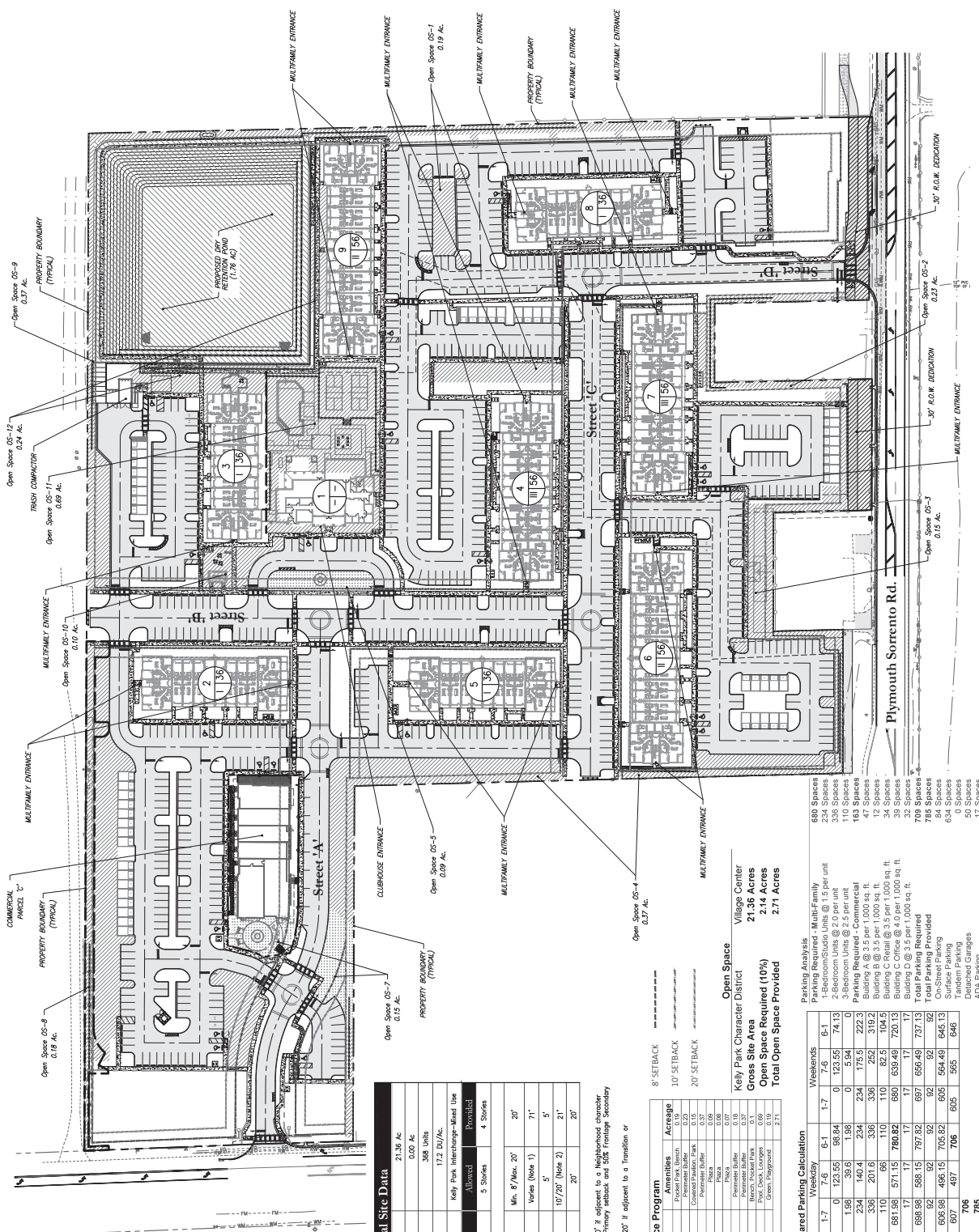
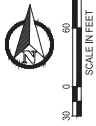
Sheet Title:
EROSION CONTROL
PLAN

Sheet No.:
C0.10



POULLOS & BENNETT
Poullos & Bennett, LLC
2601 E. Las Olas Ave., Suite 100
Fort Lauderdale, FL 33301
Tel: 407.467.2500
www.poullosandbennett.com

Key Map



General Site Data

Project Site Area	21.35 Ac.
Total Interiors	385 Units
Proposed Dwelling Units	172 DU/Ac.
Density	Kelly Park Inheritance-Mixed Use
Zoning	5 Stories
Max. Building Height	4 Stories
Building Setbacks	Min. 8' Max. 20'
Front/Street Side	Varies (Note 1)
Side - Interior	5'
Rear	10'/20' (Note 2)
Building Separation	20'

- Notes
1. Minimum side setback is 0', or 20' if adjacent to a Neighborhood character zone.
 2. Minimum rear setback is 10', or 20' if adjacent to a Transition or Neighborhood character zone.

Open Space Program		Acreage
OS-1	Project Park, Branch	0.10
OS-2	Project Park, Branch	0.10
OS-3	Project Park, Branch	0.10
OS-4	Project Park, Branch	0.10
OS-5	Project Park, Branch	0.10
OS-6	Project Park, Branch	0.10
OS-7	Project Park, Branch	0.10
OS-8	Project Park, Branch	0.10
OS-9	Project Park, Branch	0.10
OS-10	Project Park, Branch	0.10
OS-11	Project Park, Branch	0.10
OS-12	Project Park, Branch	0.10
Total		2.71

Shared Parking Calculation

Hours	1-7	7-8	8-1	1-7	7-8	8-1
Commercial	1.98	39.6	1.98	0	123.55	74.13
Office	234	140.4	234	234	175.5	222.3
1-Bedroom/Studio Units	336	201.6	336	336	252	310.2
2-Bedroom Units	110	66	110	110	82.5	104.5
3-Bedroom Units	681.98	571.15	681.98	681.98	539.49	720.13
Total	177	177	177	177	177	177
Required ADA	688.98	588.15	688.98	688.98	588.15	688.98
Parking Required Including ADA	688.98	588.15	688.98	688.98	588.15	688.98
Required Shared Parking	688.98	588.15	688.98	688.98	588.15	688.98
Parking Provided	705	467	705	705	467	705
Parking Required	705	467	705	705	467	705

Open Space
Kelly Park Character District
Gross Site Area
21.35 Acres
Open Space Required (10%)
2.14 Acres
Total Open Space Provided
2.71 Acres

Parking Analysis	Multi-Family	Multi-Family
Parking Required - Units @ 2.5 per unit	234 Spaces	234 Spaces
2-Bedroom Units @ 2.5 per unit	336 Spaces	336 Spaces
3-Bedroom Units @ 2.5 per unit	110 Spaces	110 Spaces
Parking Required - Commercial	163 Spaces	163 Spaces
Building A @ 3.5 per 1,000 sq. ft.	12 Spaces	12 Spaces
Building B @ 3.5 per 1,000 sq. ft.	12 Spaces	12 Spaces
Building C @ 3.5 per 1,000 sq. ft.	34 Spaces	34 Spaces
Building D @ 3.5 per 1,000 sq. ft.	39 Spaces	39 Spaces
Building E @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building F @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building G @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building H @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building I @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building J @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building K @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building L @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building M @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building N @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building O @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building P @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building Q @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building R @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building S @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building T @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building U @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building V @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building W @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building X @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building Y @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces
Building Z @ 3.5 per 1,000 sq. ft.	32 Spaces	32 Spaces

WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL C

Submitted To:
APOLKA, FL

Sheet Title:
MASTER SITE PLAN &
SITE DATA

Sheet No.:
C1.00



POULOS & BENNETT
Poulou & Bennett, LLC
2601 E. Las Olas Blvd., Suite 1400
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- NOTES:
1. ALL DIMENSIONS ARE TO FACE OF CURB, BUILDING FACE (OUTSIDE WALL, EDGE OF PAVEMENT (WHERE NO CURB IS PRESENT), OR PROPERTY LINE, UNLESS OTHERWISE NOTED.
 2. FOR ALL STRIPING AND MARKINGS REFER TO F.O.D.T. STANDARD PLANS INDEX 711-001 THROUGH 711-005 AND F.O.D.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 710. FOR ALL SIGNAGE REFER TO THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH APPLICABLE PLANS PRIOR TO COMMENCING CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
 4. CONTRACTOR TO REFER TO GENERAL NOTES SHEETS C0.01 - C0.03 FOR ADDITIONAL CONDITIONS.

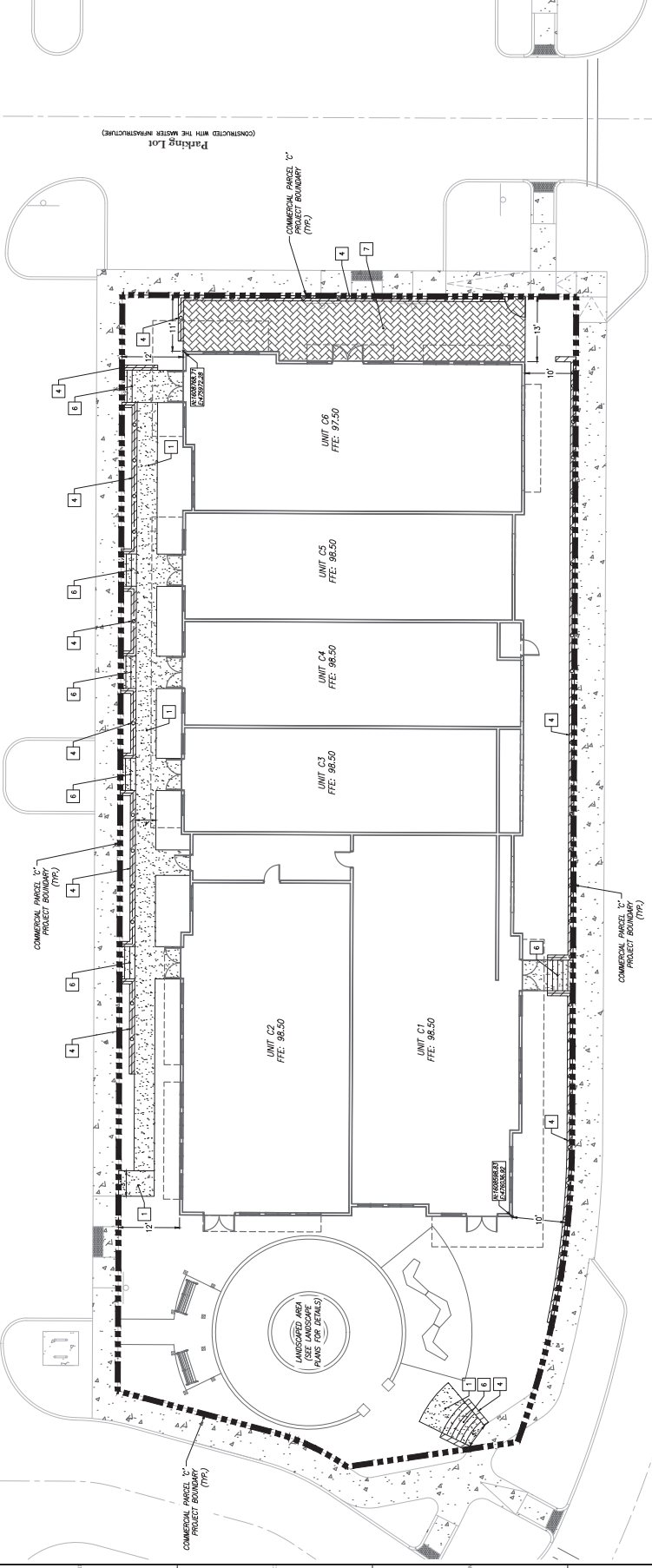
- SITE PLAN LEGEND
- 1. 4" RAIN FALL AS DESIGN (SEE PLAN FOR WIDTH, SEE DETAIL 1.1.1.1)
 - 2. BICYCLE RACK (SEE LANDSCAPE PLANS FOR DETAILS)
 - 3. RETAINING WALL (TO BE DESIGNED, SIGNED & SUBMITTED FOR APPROVAL BY OWNER & ARCHITECT)
 - 4. ADA RAMP WITH HANDRAIL
 - 5. STAIRS WITH RAILING STRUCTURAL DESIGN & RAILING TO BE SPECIFIED BY ARCHITECT & OWNER
 - 6. COVERED PATIO WITH SEATING (SEE ARCHITECTURAL PLANS FOR DETAILS)

- EXPANSION JOINT (TYP.)
- CONSTRUCTION JOINT
- CONTROL JOINT
- SIDEWALK JOINT DETAIL

- SEE PLAN FOR WIDTH (MIN. 4')
- 1,000 P.S.I. CONCRETE
- COMPACT EXISTING SOIL
- TO 85% OPTIMUM DENSITY
- SIDEWALK DETAIL

General Site Data		
Project Site Area	0.45 Ac	
Zoning	Kelly Park Interchange-Mixed Use	
Building Data	Allowed	Provided
Max. Building Height	5 Stories	1 Story
Building Setbacks:		
Front/Street Side	Min. 5' / Max. 20'	10' (M.C.)
Side	Varies (Note 1)	N/A
Rear	10' / 20' (Note 2)	N/A

- NOTES:
1. Minimum side setback is 5' or 20' if adjacent to a Neighborhood character Street.
 2. Minimum rear setback is 10' or 20' if adjacent to a Transition or Neighborhood character zone.



Street 'A'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'B'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'C'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'D'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'E'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'F'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'G'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'H'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'I'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'J'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'K'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'L'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'M'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'N'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'O'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'P'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'Q'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'R'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'S'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'T'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'U'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'V'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'W'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'X'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'Y'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'Z'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AA'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AB'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AC'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AD'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AE'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AF'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AG'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AH'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AI'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AJ'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AK'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AL'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AM'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AN'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AO'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AP'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AQ'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AR'

(CONSTRUCTED WITH THE MASTER INFRASTRUCTURE)

Street 'AS'

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Key Map

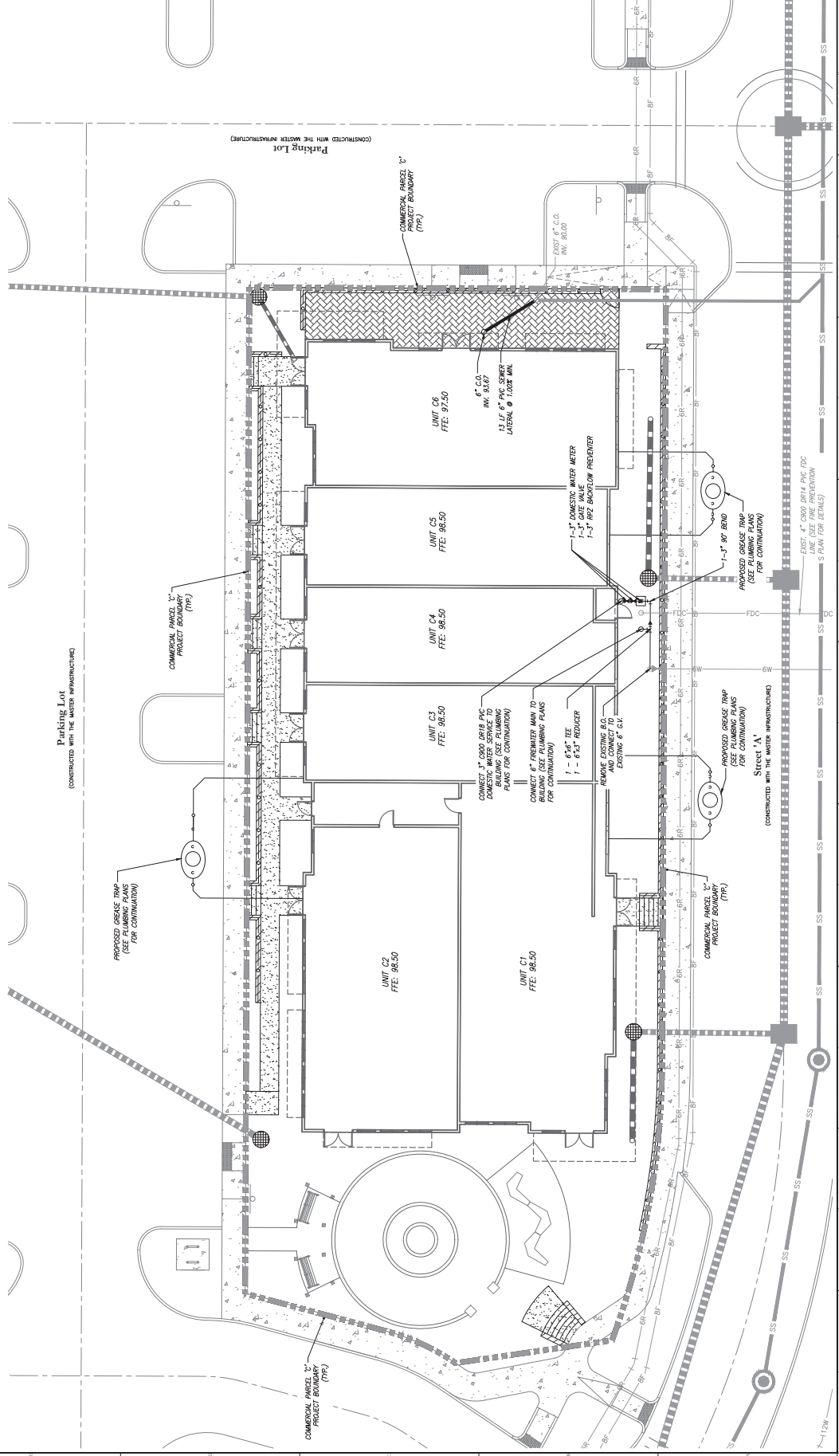
LEGEND

- COMMERCIAL PARCEL "C" PROJECT BOUNDARY
- RIGHT OF WAY
- EXISTING DRAINAGE STRUCTURE & CONVEYANCE PIPE
- EXISTING CONTOURS
- PROPOSED CONCRETE SIDEWALK
- PROPOSED PAVT (SEE ARCH. PLANS)
- EXISTING CONCRETE SIDEWALK
- PROPOSED POTABLE WATERMAIN
- PROPOSED FIRE LINE
- PROPOSED FDC LINE STRUCTURE
- PROPOSED FDC LINE
- PROPOSED FIRE HYDRANT ASSEMBLY & CONVEYANCE PIPE
- PROPOSED DRAINAGE STRUCTURE & CONVEYANCE PIPE
- 12" HDPE/PLAST DRAIN BASIN AND HOPE PIPE
- PROPOSED DOWNSPOUT WITH SPASHBLOCK
- EXISTING POTABLE WATERMAIN
- EXISTING FIREMAIN



SCALE IN FEET
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Coordinate



7/14/2020 SHEET C-001 OF 0001

PROJECT NAME
WINGSPAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL C

PROJECT NO.
C4.00

SUBMITTAL NO.
A0000001

SHEET TITLE
UTILITY PLAN

SHEET NO.
C4.00



DATE
July 15, 2025

DESIGNED BY
Poulos & Bennett

PROJECT NO.
C4.00

DATE
July 15, 2025

DESIGNED BY
Poulos & Bennett

PROJECT NO.
C4.00

NO.	DATE	DESCRIPTION
1	7/14/2012	REVISION TO CITY OF APOPKA

NO.	DATE	DESCRIPTION
2	1/15/13	REVISION TO CITY OF APOPKA
3	1/15/13	REVISION TO CITY OF APOPKA
4	1/15/13	REVISION TO CITY OF APOPKA
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Project Name:
WINGSAN/ABC
KELLY PARK
VILLAGE
COMMERCIAL
PARCEL C

Submitted To:
APOPKA, FL

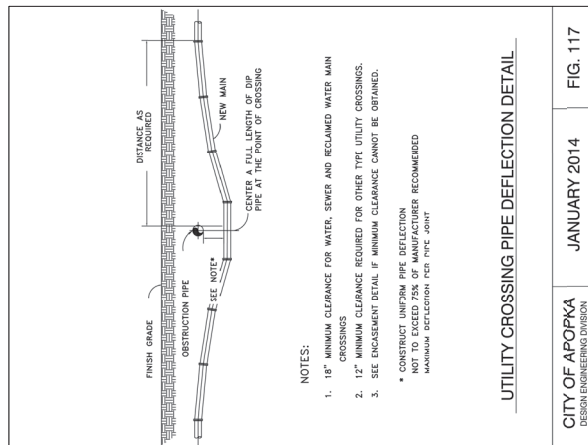
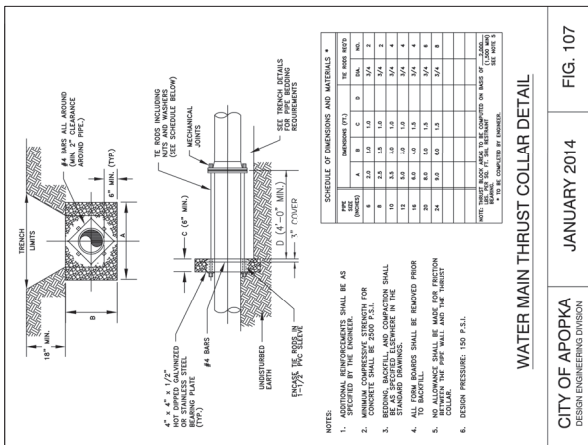
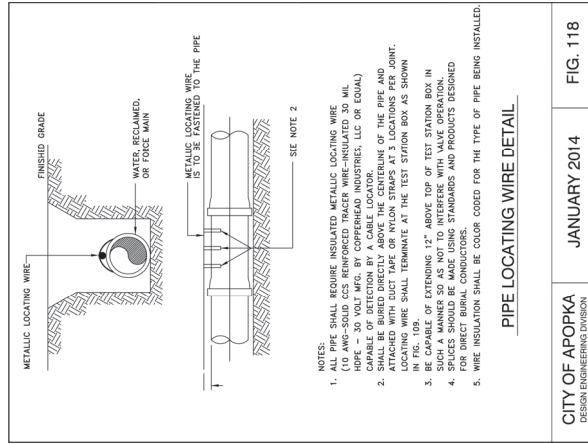
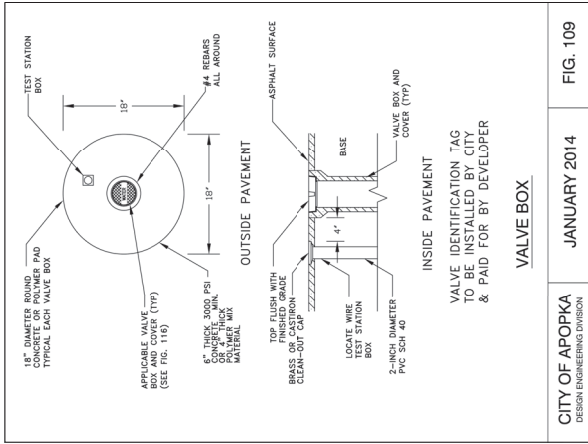
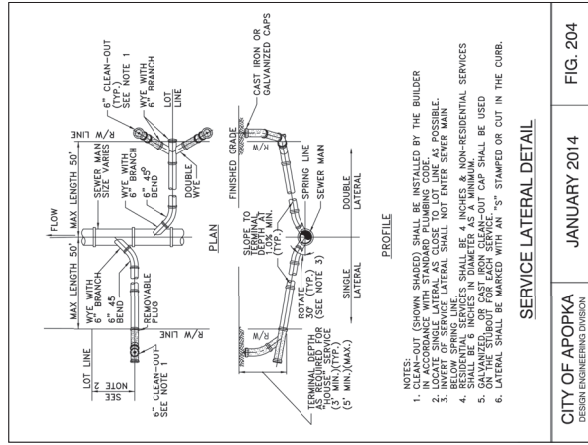
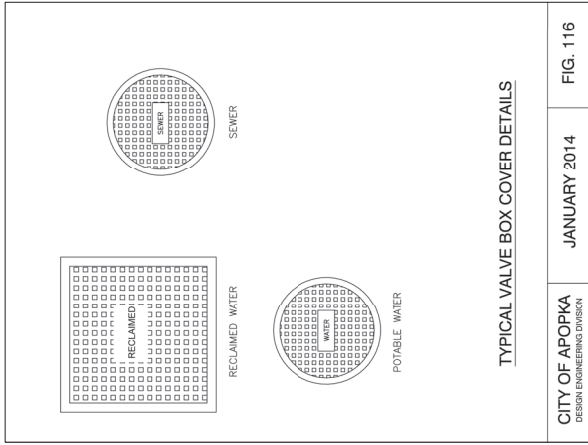
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STANDARD DETAILS

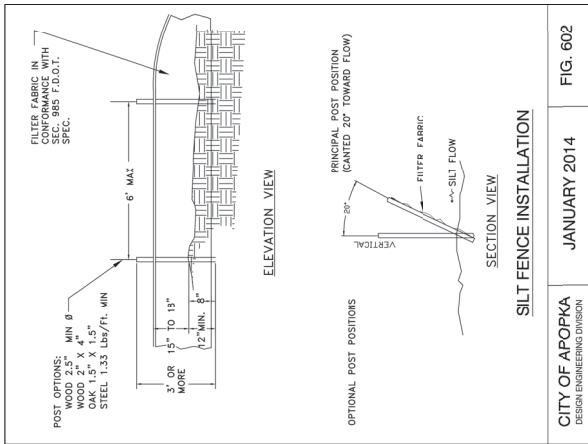
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City of Apopka
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www.apopkafl.com

Poulos & Bennett
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www.poulosandbennett.com





Submitted To:
AOPKA, FL

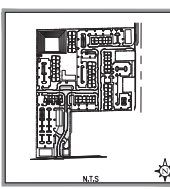
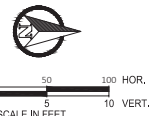
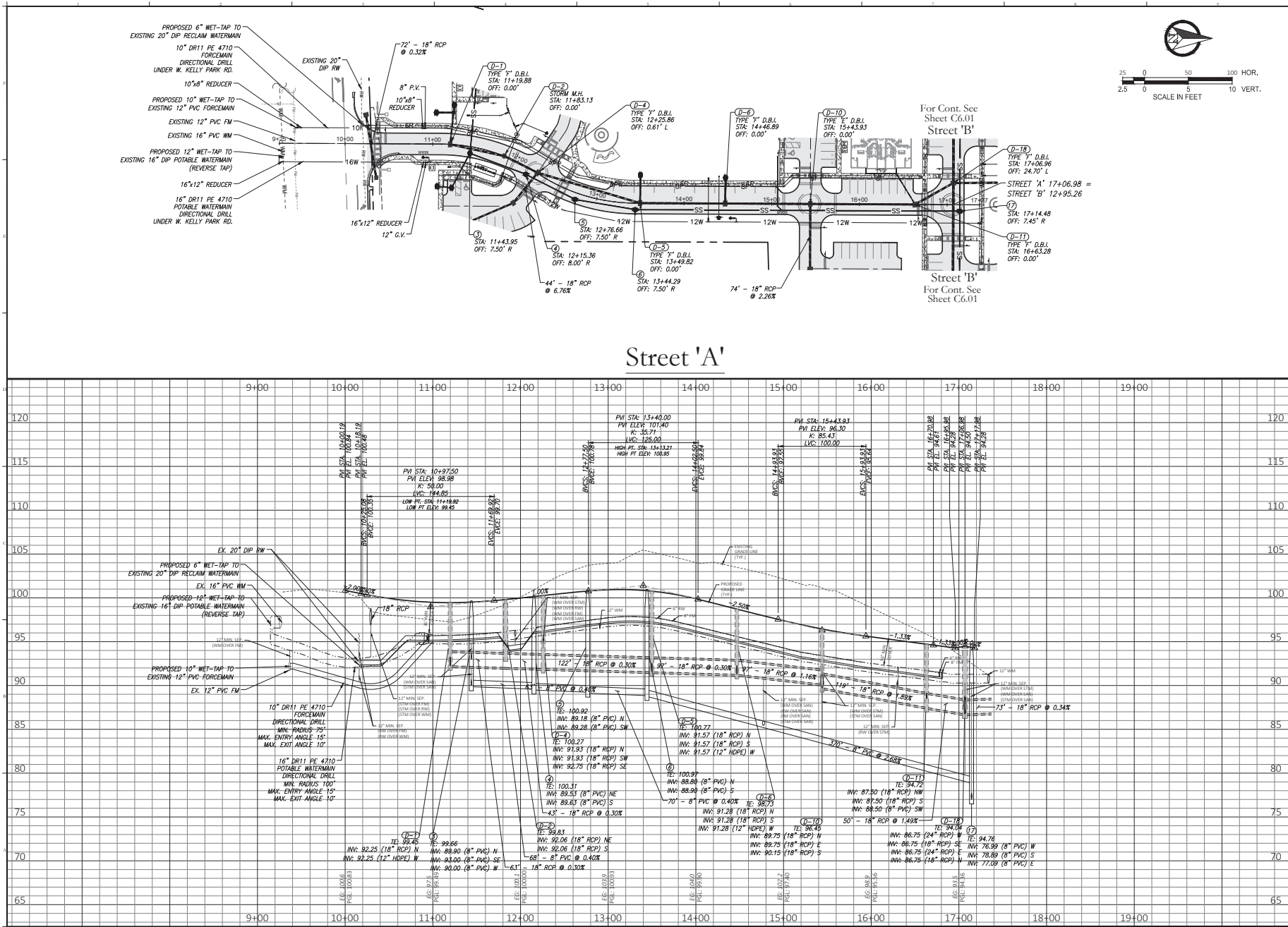
Sheet Title:
CITY OF AOPKA
STANDARD DETAILS

It is important to determine if signal and noise are subject to separate processing. Perceptual copies of the stimulus are not considered signal and so all the signatures are based on any extrinsic copies.

POULOS & BENNETT

Poulos & Bennett, LLC
2602 E. Livingston St., Orlando, FL 32803
Tel. 407.487.2594 www.poulosandbennett.com
Firm Reg. No. 28567

2:0021-01-115 WINGSPAN - KELLY PARK MULTIMEDIA/CAD/PIN/CITY/11-150-PP-SF-A



Consultant:

4	07/15	FIELD REVISION R. TO CITY OF APOPKA
3	06/24	STAMPING & BIRTHDAY TO CITY OF APOPKA
4	02/04	RE-SUBMIT TO CITY & COUNTY
3	11/14/23	RE-SUBMIT TO CITY OF APOPKA
2	03/03/23	RE-SUBMIT TO CITY & COUNTY
1	06/14/23	RE-SUBMIT TO CITY, COUNTY & SCHOOL
	03/17/23	RE-SUBMIT TO CITY OF APOPKA & SCHOOL

NO. DATE. LAST REVISION

SUBMISSIONS REVISIONS

Project Name:

WINGSPAN/ABC KELLY PARK VILLAGE

Submitted To:
APOPKA, FL

Sheet Title:
PLAN & PROFILE STREET 'A'

Sheet No.:
C6.00



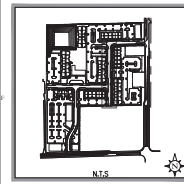
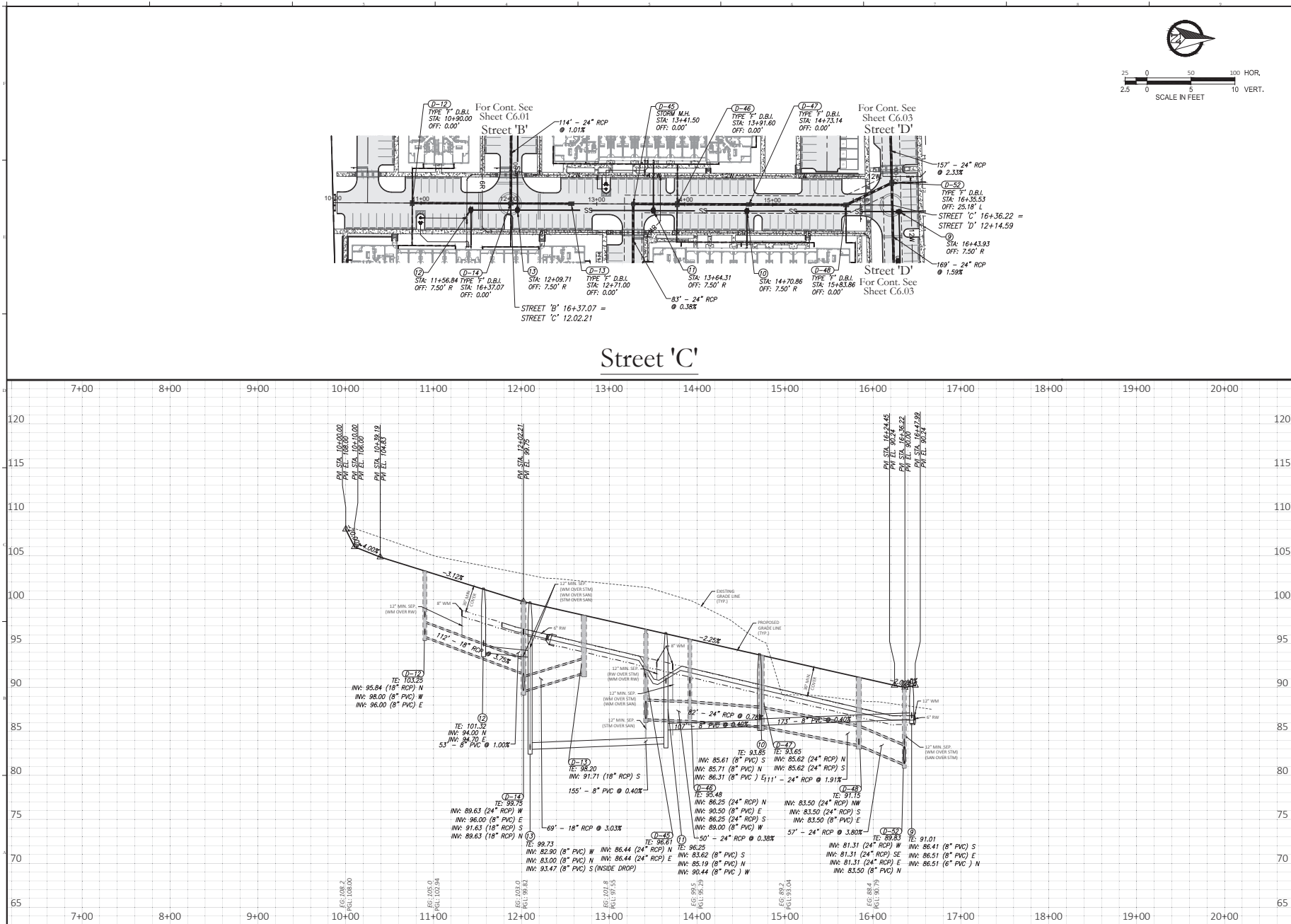
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Tel. 407.467.2504 www.poulosandbennett.com
Eng. Bus. No. 28567



Z:\2021\21-115 WINGSPAN - KELLY PARK MULTIMODAL CORRIDOR\DWG\21-115-PP-SF-C



Consultant:

6	07/14/21	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/21	REWORKING & BRITTON TO CITY OF APOPKA
4	02/09/21	RESUBMIT TO CITY & COUNTY
3	11/16/20	RESUBMIT TO CITY OF APOPKA
2	10/20/20	RESUBMIT TO CITY & COUNTY
1	06/16/20	RESUBMIT TO CITY & COUNTY & SPAN
0	05/17/20	RESUBMIT TO CITY OF APOPKA & SPAN
NO.	DATE	DESCRIPTION
SUBMISSIONS REVISIONS		
VERTICAL DATUM	NAVD 88	
JOB NO.	21-115	
DESIGNED BY:	JMT	
DRAWN BY:	MHL	
CHECKED BY:	RAO	
APPROVED BY:	JMT	
SCALE IN FEET	1"=50'	

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submitted To:
APOPKA, FL

Sheet Title:
**PLAN & PROFILE
STREET 'C'**

Sheet No.:

C6.02

Scale:

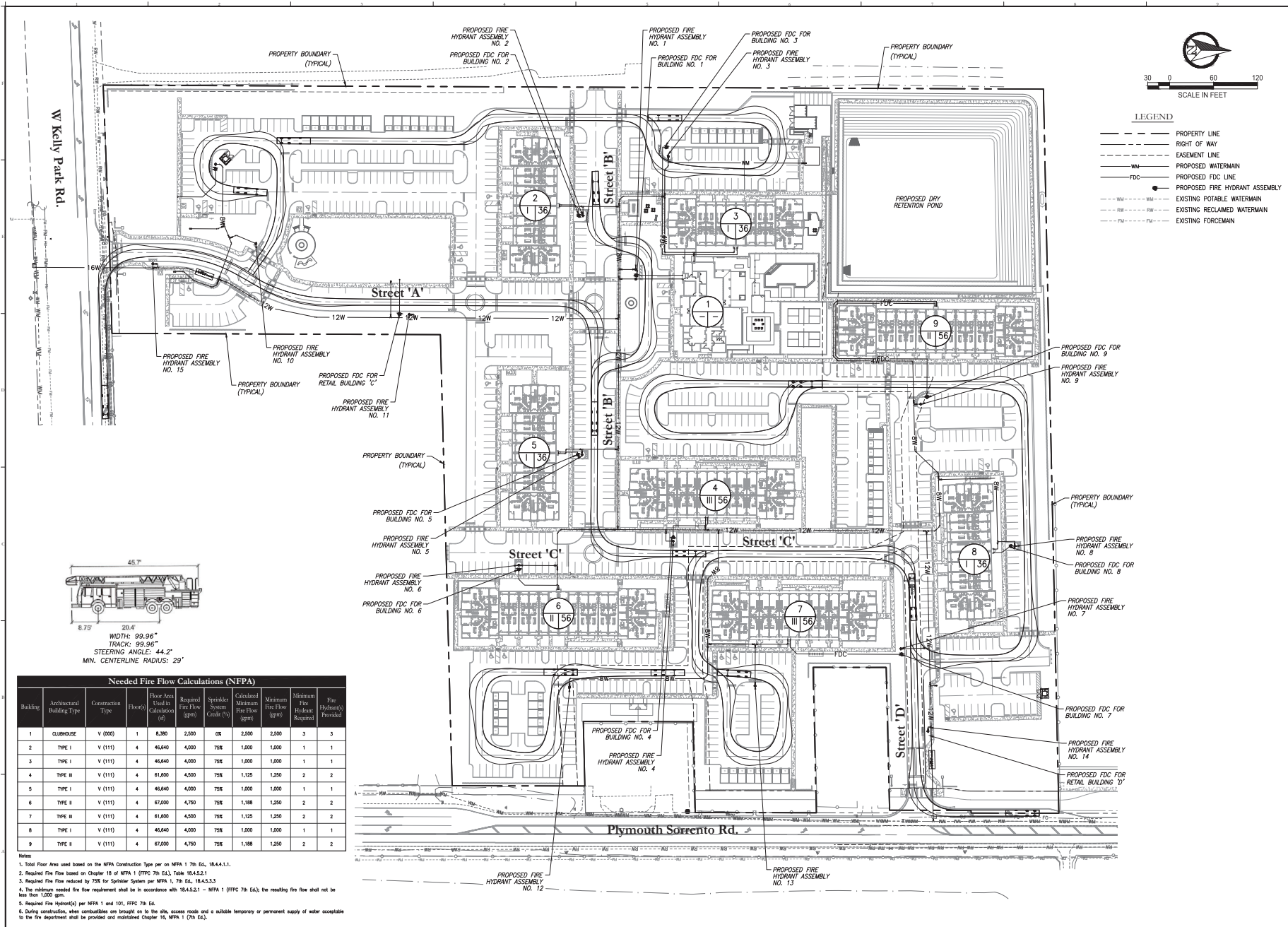


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Tel. 407.467.2204 www.poulosandbennett.com
Eng. Bus. No. 28567

2/20/21 15:11:15 WINGSpan - KELLY PARK MULTIFAMILY CONSTRUCTION - 150-PPP



Consultant:

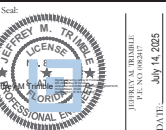
6	07/14/21	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/21	STAMPING & BRITNEY TO CITY OF APOPKA
4	02/09/21	RESUBMIT TO CITY & COUNTY
3	11/14/20	RESUBMIT TO CITY OF APOPKA
2	10/30/20	RESUBMIT TO CITY & COUNTY
1	08/14/20	RESUBMIT TO CITY, COUNTY & SCHOOL
0	05/17/21	RESUBMIT TO CITY OF APOPKA & SCHOOL

NO.	DATE	DESCRIPTION
1	05/17/21	RESUBMIT TO CITY OF APOPKA & SCHOOL
2	10/30/20	RESUBMIT TO CITY & COUNTY
3	11/14/20	RESUBMIT TO CITY OF APOPKA
4	02/09/21	RESUBMIT TO CITY & COUNTY
5	04/10/21	STAMPING & BRITNEY TO CITY OF APOPKA
6	07/14/21	FIELD REVISION #1 TO CITY OF APOPKA

Project Name: **WINGSPAN/ABC KELLY PARK VILLAGE**

Submittal To: **APOPKA, FL**
Sheet Title: **FIRE PROTECTION PLAN**

Sheet No: **C7.00**



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2602 E. Livingston St., Orlando, FL 32803
Tel. 407.467.2254 www.poulosandbennett.com
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GENERAL NOTES

1. ALL PAVEMENT MARKINGS AND STRIPING SHALL COMPLY WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, & LAND DEVELOPMENT CODE.
2. ALL STRIPING SHALL BE APPLIED BEFORE RAISED MARKERS ARE INSTALLED.
3. ALL MARKINGS ARE TO BE THERMOPLASTIC.
4. SEE FDOT INDEX 17345, 17346, AND 17352 FOR ADDITIONAL DETAILS.
5. ALL TRAFFIC CONTROL SIGNS AND PAVEMENT MARKINGS TO BE CONSTRUCTED PER THE LAND DEVELOPMENT CODE AND MUTCD STANDARDS.
6. PRIOR TO COMMENCING CONSTRUCTION IN THE R.O.W., THE CONTRACTOR SHALL CONTACT THE CITY OF APOPKA. A MAINTENANCE OF TRAFFIC SHALL BE SUBMITTED AT THE PRE-CONSTRUCTION CONFERENCE.
7. ALL MARKINGS TO COMPLY WITH THE FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, AND THE NEW F.H.W.A. "OLDER ROAD USER STANDARDS": 6" WHITE FOR EDGE LINES, LAND LINES AND SINGLE CENTERLINE PATTERNS, ALL DOUBLE PATTERNS SHALL BE 6". RPMS SHALL BE AT 20-FOOT CENTERS WITHIN 200 FEET OF INTERSECTION, 40-FOOT SPACING OTHERWISE.
8. ALL DISTURBED AREAS SHALL BE SODED.
9. ALL UTILITY CONSTRUCTION AND MAINTENANCE SHALL BE PERFORMED WITH PROPER SHORING, BARRICADES, AND MAINTENANCE OF TRAFFIC SIGNAGE IN ACCORDANCE WITH MUTCD, OSHA LAWS AND REGULATIONS, AND FDOT HIGHWAY SAFETY PLAN.
10. DETECTABLE WARNING MATS SHALL BE CAST-IN-PLACE WITH THE COLOR OF BRICK RED.
11. ALL EXISTING TREES SHALL BE REMOVED WITHIN THE RIGHT-OF-WAY FOR THE LIMITS OF THE PROPERTY.
12. RPMS SHALL BE PLACED PER FDOT INDEX 17352.
13. EXISTING STRIPING TO BE GROUND OR PAINTED PER FDOT INDEX 711-001.

MAINTENANCE OF TRAFFIC DURING CONSTRUCTION PLAN

1. THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT.
2. WARNING LIGHTS SHOULD BE USED TO MARK CHANNELIZING DEVICES AT NIGHT AS NEEDED.
3. FLASHING WARNING LIGHTS AND/OR FLAGS MAY BE USED TO CALL ATTENTION TO THE EARLY WARNING SIGNS.
4. PAVEMENT MARKINGS NO LONGER APPLICABLE WHICH MIGHT CREATE CONFUSION IN THE MINDS OF VEHICLE OPERATORS SHALL BE REMOVED.
5. THE CONSTRUCTION ZONE PLAN SHOWN HEREON DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO COMPLY WITH THE REQUIREMENTS OF PART VI, MUTCD.
6. CHANNELIZING DEVICES SHALL BE USED TO SEPARATE LANES FOR STEADY TRAFFIC FLOW DURING ASPHALT OVERLAY CONSTRUCTION, PER REQUIREMENTS OF PART VI, MUTCD.
7. CONTRACTOR SHALL INSTALL PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (PCMS, FDOT INDEX 674Q) ONE (1) WEEK PRIOR TO CONSTRUCTION FOR DISPLAYING LANE CLOSURE INFORMATION.

Consultant:

6	07/14/23	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/24	REWORKING REVISION TO CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/30/23	RESUBMIT TO CITY & COUNTY
1	06/14/23	RESUBMIT TO CITY, COUNTY & SHERRILL
0	05/17/23	RESUBMIT TO CITY OF APOPKA & SHERRILL
NO.	DATE	DESCRIPTION

VERTICAL DATUM	NAVD 88
JOB NO.	21-135
DESIGNED BY:	JMT
DRAWN BY:	MHI
CHECKED BY:	RAO
APPROVED BY:	JMT
SCALE IN FEET	1"=50'

Project Name:

WINGSPAN/ABC
KELLY PARK
VILLAGE

Submittal To:

APOPKA, FL

Sheet Title:

OFFSITE
IMPROVEMENT
PLAN
W. KELLY PARK RD.

Sheet No.:

C8.00

Seal:



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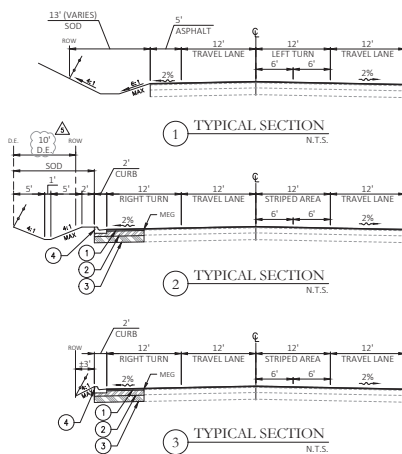
WEST KELLY PARK RD EROSION CONTROL PLAN

WEST KELLY PARK RD DEMOLITION PLAN

21-0021-01-135 - WINGSPAN - KELLY PARK MULTIMEDIA/CAD/PLAN/CITY/135-01

Legend	
①	2.5" MIN. STRUCTURAL ASPHALT IN 2 LIFTS.
②	10" LIMEROCK IN 2 LIFT - 98% COMPACTION EACH LIFT, A.A.S.H.T.O. T-180, PRIMED & SANDED
③	12" MIN. TYPE B STABILIZED SUBGRADE MIN. LBR 40, 98% COMPACTION, A.A.S.H.T.O. T-180
④	TYPE "T" CURB (FDOT INDEX 520-001)

LIMITS OF PROPOSED ASPHALT



MAINTENANCE OF TRAFFIC DURING CONSTRUCTION PLAN

1. THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT.
2. WARNING LIGHTS SHOULD BE USED TO MARK CHANNELIZING DEVICES AT NIGHT AS NEEDED.
3. FLASHING WARNING LIGHTS AND/OR FLAGS MAY BE USED TO CALL ATTENTION TO THE EARLY WARNING SIGNS.
4. PAVEMENT MARKINGS NO LONGER APPLICABLE WHICH MIGHT CREATE CONFUSION IN THE MINDS OF VEHICLE OPERATORS SHALL BE REMOVED.
5. THE CONSTRUCTION ZONE PLAN SHOWN HEREON DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO COMPLY WITH THE REQUIREMENTS OF PART VI, MUTCD.
6. CHANNELIZING DEVICES SHALL BE USED TO SEPARATE LANES FOR STEADY TRAFFIC FLOW DURING ASPHALT OVERLAY CONSTRUCTION, PER REQUIREMENTS OF PART VI, MUTCD.
7. CONTRACTOR SHALL INSTALL PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (PCMS, FDOT INDEX 6740) ONE (1) WEEK PRIOR TO CONSTRUCTION FOR DISPLAYING LANE CLOSURE INFORMATION.

GENERAL NOTES

1. ALL PAVEMENT MARKINGS AND STRIPING SHALL COMPLY WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, & LAND DEVELOPMENT CODE.
2. ALL STRIPPING SHALL BE APPLIED BEFORE RAISED MARKERS ARE INSTALLED.
3. ALL MARKINGS ARE TO BE THERMOPLASTIC.
4. SEE FDOT INDEX 17345, 17346, AND 17352 FOR ADDITIONAL DETAILS.
5. ALL TRAFFIC CONTROL SIGNS AND PAVEMENT MARKINGS TO BE CONSTRUCTED PER THE LAND DEVELOPMENT CODE AND MUTCD STANDARDS.
6. PRIOR TO COMMENCING CONSTRUCTION IN THE R.O.W., THE CONTRACTOR SHALL CONTACT THE CITY OF APOPKA A MAINTENANCE OF TRAFFIC SHALL BE SUBMITTED AT THE PRE-CONSTRUCTION CONFERENCE.
7. ALL MARKINGS TO COMPLY WITH THE FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, AND THE NEW F.H.W.A. "OLDER ROAD USER STANDARDS" 6" WHITE FOR EDGE LINES, LAND LINES AND SINGLE CENTERLINE PATTERNS. ALL DOUBLE PATTERNS SHALL BE 6". RPMS SHALL BE AT 20-FOOT CENTERS WITHIN 200 FEET OF INTERSECTION, 40-FOOT SPACING OTHERWISE.
8. ALL DISTURBED AREAS SHALL BE SODDED.
9. ALL UTILITY CONSTRUCTION AND MAINTENANCE SHALL BE PERFORMED WITH PROPER SHORING, BARRICADES, AND MAINTENANCE OF TRAFFIC SIGNAGE IN ACCORDANCE WITH MUTCD, OSHA LAWS AND REGULATIONS, AND FDOT HIGHWAY SAFETY PLAN.
10. DETECTABLE WARNING MATS SHALL BE CAST-IN-PLACE WITH THE COLOR OF BRICK RED.
11. ALL EXISTING TREES SHALL BE REMOVED WITHIN THE RIGHT-OF-WAY FOR THE LIMITS OF THE PROPERTY.
12. RPMS SHALL BE PLACED PER FDOT INDEX 17352.

Consultant:

NO.	DATE	DESCRIPTION
1	05/17/23	SUBMITTALS REVISIONS
2	05/17/23	SUBMITTALS REVISIONS
3	05/17/23	SUBMITTALS REVISIONS
4	05/17/23	SUBMITTALS REVISIONS
5	05/17/23	SUBMITTALS REVISIONS
6	05/17/23	SUBMITTALS REVISIONS
7	05/17/23	SUBMITTALS REVISIONS
8	05/17/23	SUBMITTALS REVISIONS
9	05/17/23	SUBMITTALS REVISIONS
10	05/17/23	SUBMITTALS REVISIONS
11	05/17/23	SUBMITTALS REVISIONS
12	05/17/23	SUBMITTALS REVISIONS

VERTICAL DATUM	NAVD 88
JOB NO.	21-135
DESIGNED BY:	JMT
DRAWN BY:	MH
CHECKED BY:	RAO
APPROVED BY:	JMT
SCALE IN FEET	1"=50'

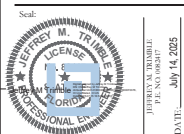
Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submittal To:
APOPKA, FL

Sheet Title:
**OFFSITE
IMPROVEMENT
PLAN
W. KELLY PARK RD.**

Sheet No:

C8.01



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Tel. 407.467.2504 www.poulosandbennett.com
Eng. Bus. No. 28567

WEST KELLY PARK RD PAVING & GRADING PLAN

WEST KELLY PARK RD SIGNAGE & STRIPING PLAN



GENERAL NOTES

1. ALL PAVEMENT MARKINGS AND STRIPING SHALL COMPLY WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, & LAND DEVELOPMENT CODE.
2. ALL STRIPPING SHALL BE APPLIED BEFORE RAISED MARKERS ARE INSTALLED.
3. ALL MARKINGS ARE TO BE THERMOPLASTIC.
4. SEE FDOT INDEX 17345, 17346, AND 17352 FOR ADDITIONAL DETAILS.
5. ALL TRAFFIC CONTROL SIGNS AND PAVEMENT MARKINGS TO BE CONSTRUCTED PER THE LAND DEVELOPMENT CODE AND MUTCD STANDARDS.
6. PRIOR TO COMMENCING CONSTRUCTION IN THE R.O.W., THE CONTRACTOR SHALL CONTACT LAKE COUNTY. A MAINTENANCE OF TRAFFIC SHALL BE SUBMITTED AT THE PRE-CONSTRUCTION CONFERENCE.
7. ALL MARKINGS TO COMPLY WITH THE FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, AND THE NEW F.H.W.A. "OLDER ROAD USER STANDARDS": 6" WHITE FOR EDGE LINES, LAND LINES AND SINGLE CENTERLINE PATTERNS. ALL DOUBLE PATTERNS SHALL BE 6". RPMS SHALL BE AT 20-FOOT CENTERS WITHIN 200 FEET OF INTERSECTION, 40-FOOT SPACING OTHERWISE.
8. PERIMETER WALLS AND 5' CONCRETE SIDEWALKS SHALL COMPLY WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AND LAKE COUNTY LAND DEVELOPMENT CODE.
9. ALL DISTURBED AREAS SHALL BE SOODED.
10. ALL UTILITY CONSTRUCTION AND MAINTENANCE SHALL BE PERFORMED WITH PROPER SHORING, BARRICADES, AND MAINTENANCE OF TRAFFIC SIGNAGE IN ACCORDANCE WITH MUTCD, OSHA LAWS AND REGULATIONS, AND FOOT HIGHWAY SAFETY PLAN.
11. DETECTABLE WARNING MATS SHALL BE CAST-IN-PLACE WITH THE COLOR OF BRICK RED.
12. ALL EXISTING TREES SHALL BE REMOVED WITHIN THE RIGHT-OF-WAY FOR THE LIMITS OF THE PROPERTY.
13. RPMS SHALL BE PLACED PER FDOT INDEX 17352.

MAINTENANCE OF TRAFFIC DURING CONSTRUCTION PLAN

1. THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT.
2. WARNING LIGHTS SHOULD BE USED TO MARK CHANNELIZING DEVICES AT NIGHT AS NEEDED.
3. FLASHING WARNING LIGHTS AND/OR FLAGS MAY BE USED TO CALL ATTENTION TO THE EARLY WARNING SIGNS.
4. PAVEMENT MARKINGS NO LONGER APPLICABLE WHICH MIGHT CREATE CONFUSION IN THE MINDS OF VEHICLE OPERATORS SHALL BE REMOVED.
5. THE CONSTRUCTION ZONE PLAN SHOWN HEREON DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO COMPLY WITH THE REQUIREMENTS OF PART VI, MUTCD.
6. CHANNELIZING DEVICES SHALL BE USED TO SEPARATE LANES FOR STEADY TRAFFIC FLOW DURING ASPHALT OVERLAY CONSTRUCTION, PER REQUIREMENTS OF PART VI, MUTCD.
7. CONTRACTOR SHALL INSTALL PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (PCMS, FDOT INDEX 6740) ONE (1) WEEK PRIOR TO CONSTRUCTION FOR DISPLAYING LANE CLOSURE INFORMATION.

Consultant:

6	07/14/23	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/24	STAMPING IN BRITTON TO CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/30/23	RESUBMIT TO CITY & COUNTY
1	06/14/23	RESUBMIT TO CITY, COUNTY & SHROUD
0	05/17/23	RESUBMIT TO CITY OF APOPKA & SHROUD

NO. DATE DESCRIPTION

SUBMISSIONS REVISIONS

VERTICAL DATUM NAVD 88

JOB NO. 21-135

DESIGNED BY: JMT

DRAWN BY: MHI

CHECKED BY: RAO

APPROVED BY: JMT

SCALE IN FEET: 1"=50'

Project Name:

WINGSPAN/ABC
KELLY PARK
VILLAGE

Submitted To:

APOPKA, FL

Sheet Title:

OFFSITE
IMPROVEMENT
PLAN
PLYMOUTH
SORRENTO RD.

Sheet No.:

C8.02

Seal:



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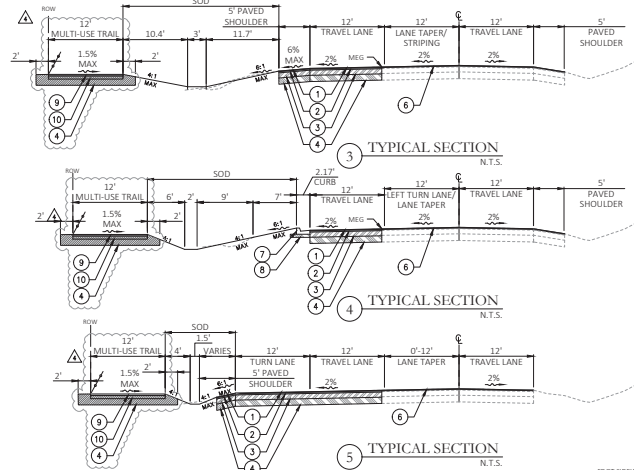
PLYMOUTH SORRENTO RD EROSION CONTROL PLAN

PLYMOUTH SORRENTO RD DEMOLITION PLAN

21-135-01-135 WINGSPAN - KELLY PARK MULTIMEDIA CAMPUS/VAULT CITY - 135-01

Legend	
1	1.5" (N.) TYPE FC-12.5 FRICTION COURSE
2	2.5" (N.) TYPE SP-12.5 PLACED IN ACCORDANCE WITH FDOT SPECIFICATIONS.
3	12" SOL. CEMENT BASE
4	12" MIN. TYPE B STABILIZED SUBGRADE MIN. LBR 40, 98% COMPACTION, A.A.S.H.T.O. T-180
5	6" TYPE B STABILIZED SHOULDER LBR 40, 98% COMPACTION, A.A.S.H.T.O. T-180
6	1.5" (N.) MILLING AND 1.5" (N.) TYPE FC-12.5 ASPHALT OVERLAY (CROSS SLOPE OF THE ASPHALT OVERLAY SHALL MEET FDOT STANDARDS)
7	TYPE "F" CURB & GUTTER PER FDOT INDEX 520-001
8	6 (N.) STABILIZED SUBGRADE IN CURB AREA TO EXTEND 12" (N.) EACH SIDE TO 50 FBV
9	1.5" (N.) TYPE SP-9.5 (TRAFFIC 1)
10	4" OPTIONAL BASE GROUP 1 (LBR 100)

- NOTES:
- THE ABOVE PAVEMENT THICKNESS IS THE MINIMUM REQUIRED THICKNESS. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT WHEN TESTING RESULTS DO NOT MEET THE MINIMUM REQUIRED THICKNESS. CONTRACTOR SHALL VERIFY THE EXISTING ASPHALT THICKNESS BY CORE SAMPLING AND SHALL MEET THE EXISTING OR VALUES IN THE TABLE ABOVE, WHICHEVER IS GREATER.
 - ASPHALT MIX WILL REQUIRE A DESIGN APPROVAL BY ORANGE COUNTY.



MAINTENANCE OF TRAFFIC DURING CONSTRUCTION PLAN

- THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT.
- WARNING LIGHTS SHOULD BE USED TO MARK CHANNELIZING DEVICES AT NIGHT AS NEEDED.
- FLASHING WARNING LIGHTS AND/OR FLAGS MAY BE USED TO CALL ATTENTION TO THE EARLY WARNING SIGNS.
- PAVEMENT MARKINGS NO LONGER APPLICABLE WHICH MIGHT CREATE CONFUSION IN THE MINDS OF VEHICLE OPERATORS SHALL BE REMOVED.
- THE CONSTRUCTION ZONE PLAN SHOWN HEREON DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO COMPLY WITH THE REQUIREMENTS OF PART VI, MUTCD.
- CHANNELIZING DEVICES SHALL BE USED TO SEPARATE LANES FOR STEADY TRAFFIC FLOW DURING ASPHALT OVERLAY CONSTRUCTION, PER REQUIREMENTS OF PART VI, MUTCD.
- CONTRACTOR SHALL INSTALL PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (PCMS, FDOT INDEX 6740) ONE (1) WEEK PRIOR TO CONSTRUCTION FOR DISPLAYING LANE CLOSURE INFORMATION.

GENERAL NOTES

- ALL PAVEMENT MARKINGS AND STRIPING SHALL COMPLY WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, & ORANGE COUNTY LAND DEVELOPMENT CODE.
- ALL STRIPING SHALL BE APPLIED BEFORE RAISED MARKERS ARE INSTALLED.
- ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC.
- ALL TRAFFIC CONTROL SIGNS AND PAVEMENT MARKINGS TO BE CONSTRUCTED PER THE LAND DEVELOPMENT CODE AND MUTCD STANDARDS.
- PRIOR TO COMMENCING CONSTRUCTION IN THE R.O.W., THE CONTRACTOR SHALL CONTACT ORANGE COUNTY. A MAINTENANCE OF TRAFFIC SHALL BE SUBMITTED AT THE PRE-CONSTRUCTION CONFERENCE.
- ALL MARKINGS TO COMPLY WITH THE FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MUTCD, AND THE NEW F.H.W.A. "OLDER ROAD USER STANDARDS": 6" WHITE FOR EDGE LINES, LAND LINES AND SINGLE CENTERLINE PATTERNS. ALL DOUBLE PATTERNS SHALL BE 6".
- 6" CONCRETE SIDEWALKS SHALL COMPLY WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AND ORANGE COUNTY LAND DEVELOPMENT CODE.
- ALL DISTURBED AREAS SHALL BE SOODED.
- ALL UTILITY CONSTRUCTION AND MAINTENANCE SHALL BE PERFORMED WITH PROPER SHORING, BARRICADES, AND MAINTENANCE OF TRAFFIC SIGNAGE IN ACCORDANCE WITH MUTCD, ORCA LAWS AND REGULATIONS, AND FOOT HIGHWAY SAFETY PLAN.
- ALL EXISTING TREES SHALL BE REMOVED WITHIN THE RIGHT-OF-WAY FOR THE LIMITS OF THE PROPERTY.
- DETECTABLE WARNING MATS SHALL BE CAST-IN-PLACE AND BE PLACED AT ALL PLACES WHERE PEDESTRIAN PATH MEETS VEHICULAR PATH.
- RAISED PAVEMENT MARKERS (RPM) SHALL BE INSTALLED PER FDOT INDEX 706-001.
- HANDICAP RAMPS MUST BE CONSTRUCTED AT STREET INTERSECTIONS AND DRIVEWAY CONNECTIONS AND COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND MEET FDOT DESIGN STANDARDS.
- DESIGN SPEED FOR PLYMOUTH SORRENTO ROAD IS 45 MPH.

Consultant:

6	07/14/23	FIELD REVIEW BY: CITY OF APOPKA
5	04/10/24	STAMPING BY: CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY & COUNTY
2	10/30/23	RESUBMIT TO CITY & COUNTY
1	08/14/23	RESUBMIT TO CITY, COUNTY & SHROUD
	05/17/23	RESUBMIT TO CITY OF APOPKA & SHROUD
NO.	DATE	DESCRIPTION
		SUBMISSIONS REVISIONS
		VERTICAL DATUM NAVD 88
		JOB NO. 21-135
		DESIGNED BY: JMT
		DRAWN BY: MHI
		CHECKED BY: RAO
		APPROVED BY: JMT
		SCALE IN FEET: 1"=50'

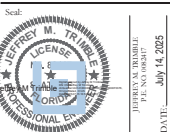
Project Name: **WINGSPAN/ABC KELLY PARK VILLAGE**

Submitted To: **APOPKA, FL**

Sheet Title: **OFFSITE IMPROVEMENT PLAN PLYMOUTH SORRENTO RD.**

Sheet No:

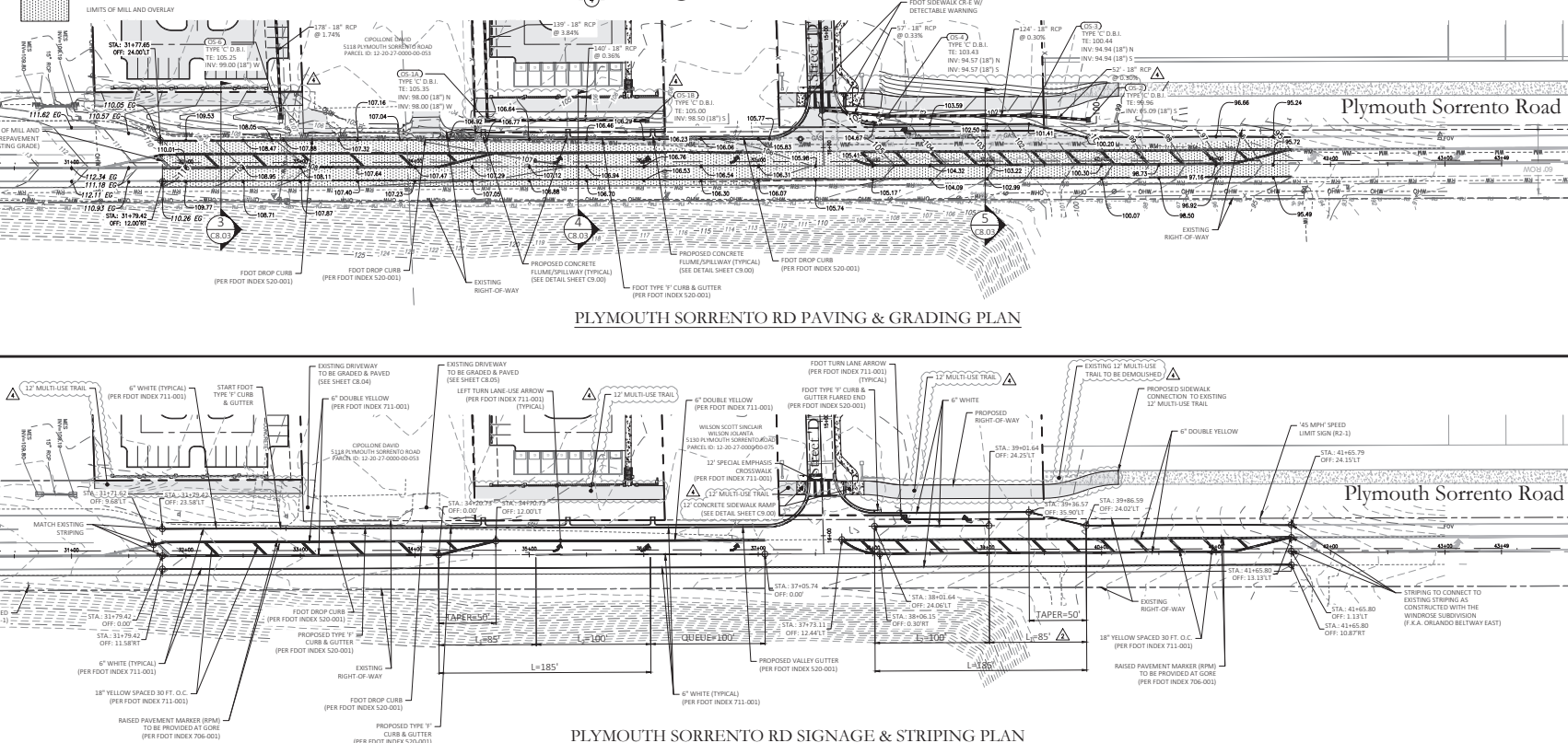
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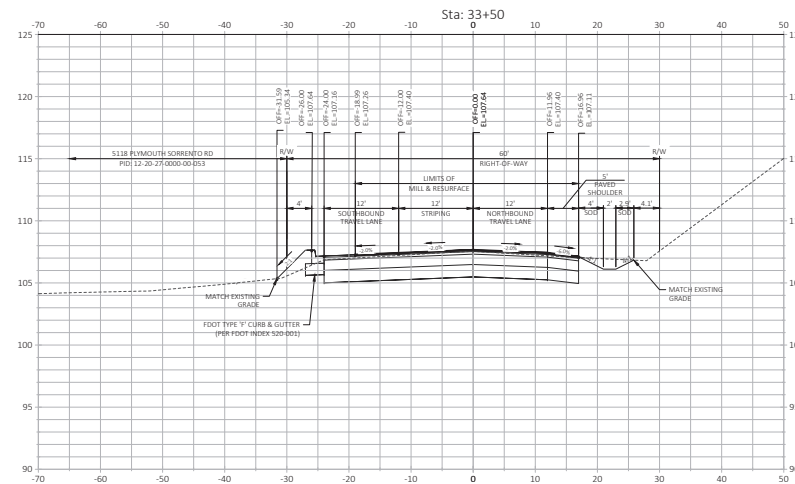
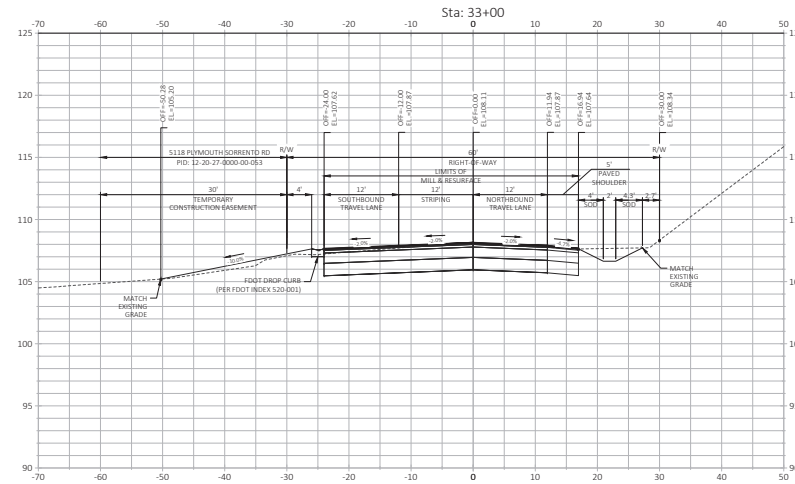
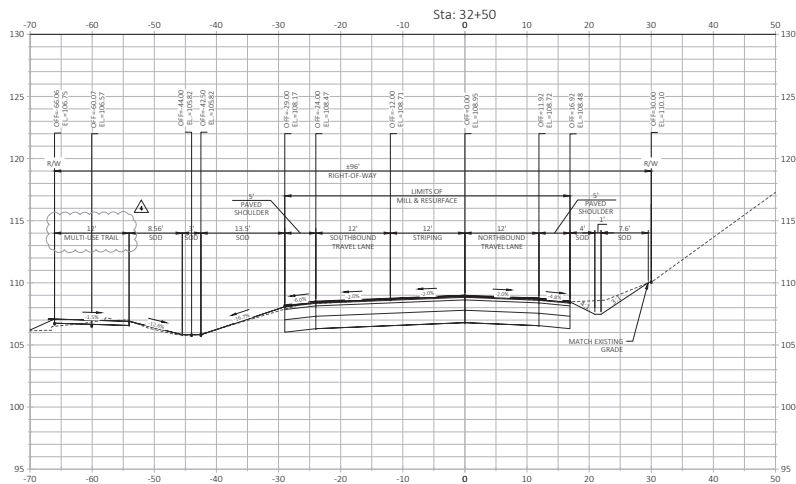
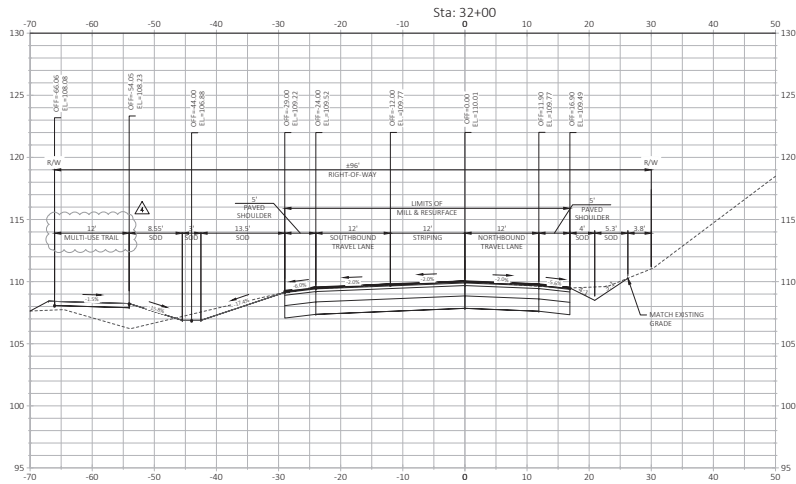
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Eng. Bus. No. 28567

PLYMOUTH SORRENTO RD PAVING & GRADING PLAN

PLYMOUTH SORRENTO RD SIGNAGE & STRIPING PLAN



Z:\2021\21-115 WINGSPAN - KELLY PARK MULTIMODAL CORRIDOR\WINGSPAN\21-115-01P



Consultant:

- 6 07/14/23 FIELD REVISION R/CITY OF APOPKA
- 5 04/10/24 STAMPING R/BUTLER, TO CITY OF APOPKA
- 4 02/09/24 RESUBMIT TO CITY & COUNTY
- 3 11/14/23 RESUBMIT TO CITY OF APOPKA
- 2 10/30/23 RESUBMIT TO CITY & COUNTY
- 1 08/14/23 RESUBMIT TO CITY, COUNTY & SHERR
- 0 05/17/23 SUBMIT TO CITY OF APOPKA & SHERR

NO. DATE REVISIONS

VERTICAL DATUM NAVD 88

JOB NO. 21-115

DESIGNED BY: JMT

DRAWN BY: MHL

CHECKED BY: RAO

APPROVED BY: JMT

SCALE (IN FEET) H: 1"=10'; V: 1"=5'

Project Name:

WINGSPAN/ABC
KELLY PARK
VILLAGE

Submitted To:
APOPKA, FL

Sheet Title:
PLYMOUTH
SORRENTO RD.
SECTIONS

Sheet No.:
C8.04

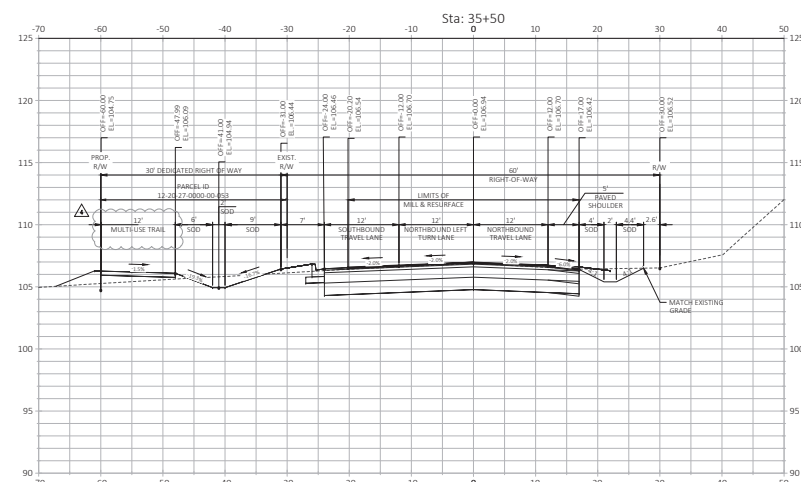
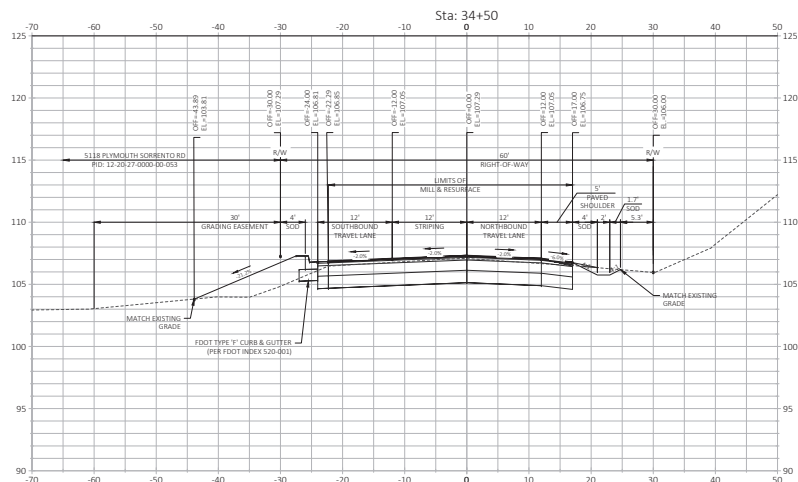
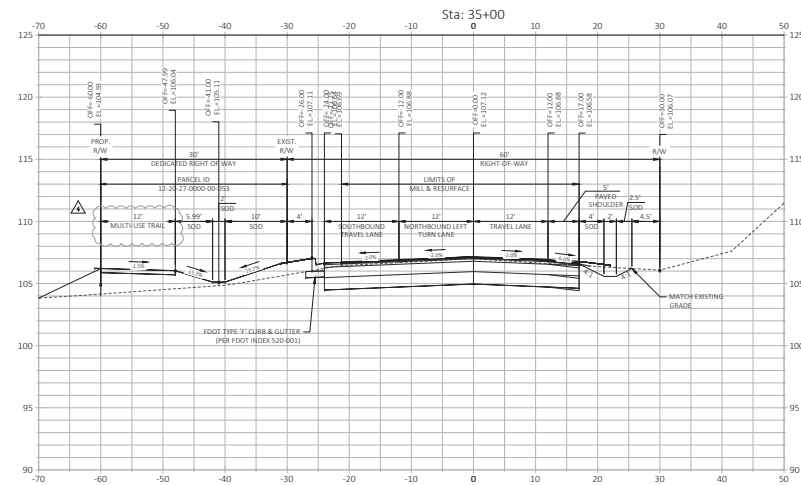
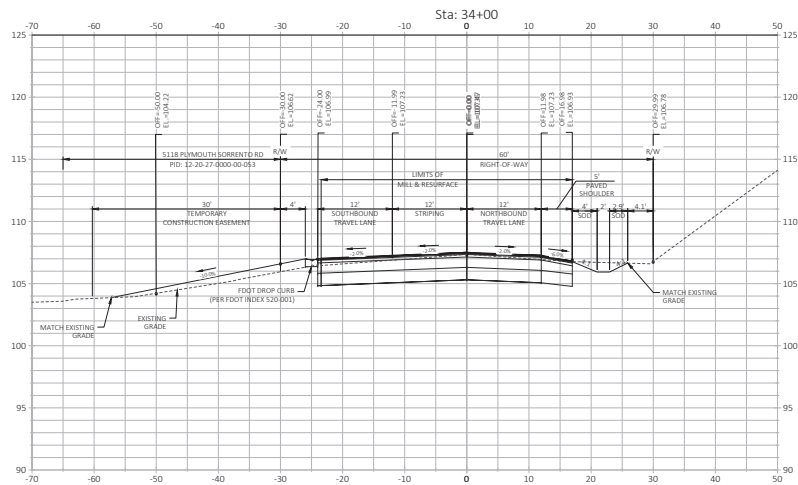


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2:02011-01-115 WINGSPAN - KELLY PARK MULTIMODAL CORRIDOR/ALPHA CITY 1 - 135-OP



Consultant:

- 07/14/21 FIELD REVISION #1 TO CITY OF APOPKA
- 04/10/21 STAMPING & BRITTON TO CITY OF APOPKA
- 02/09/21 RESUBMIT TO CITY & COUNTY
- 11/14/21 RESUBMIT TO CITY OF APOPKA
- 10/30/21 RESUBMIT TO CITY & COUNTY
- 08/14/21 RESUBMIT TO CITY & COUNTY & SHERID
- 05/17/21 SUBMIT TO CITY OF APOPKA & SHERID

NO. DATE REVISIONS

SUBMISSIONS REVISIONS

VERTICAL DATUM NAVD 88

JOB NO. 21-135

DESIGNED BY: JMT

DRAWN BY: MHI

CHECKED BY: RAO

APPROVED BY: JMT

SCALE (IN FEET) 1"=10'

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submitted To:
APOPKA, FL

Sheet Title:
**PLYMOUTH
SORRENTO RD.
SECTIONS**

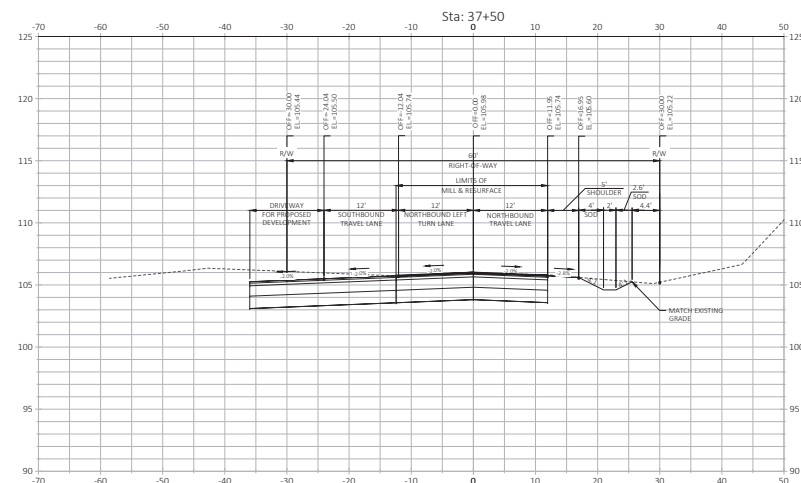
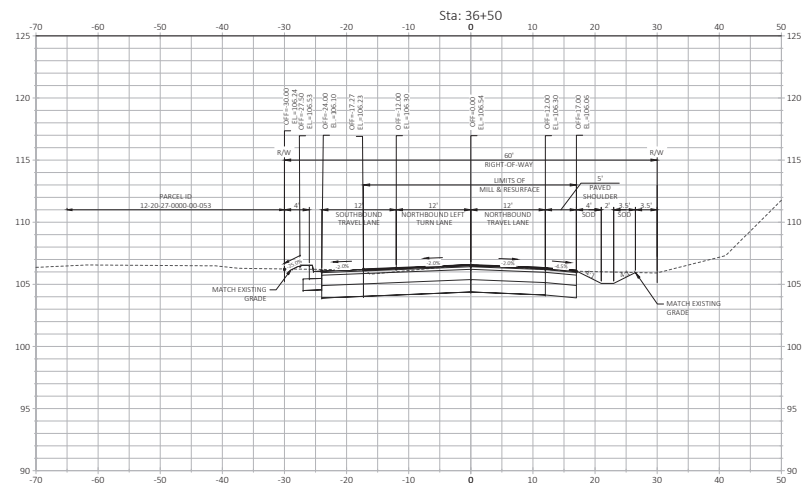
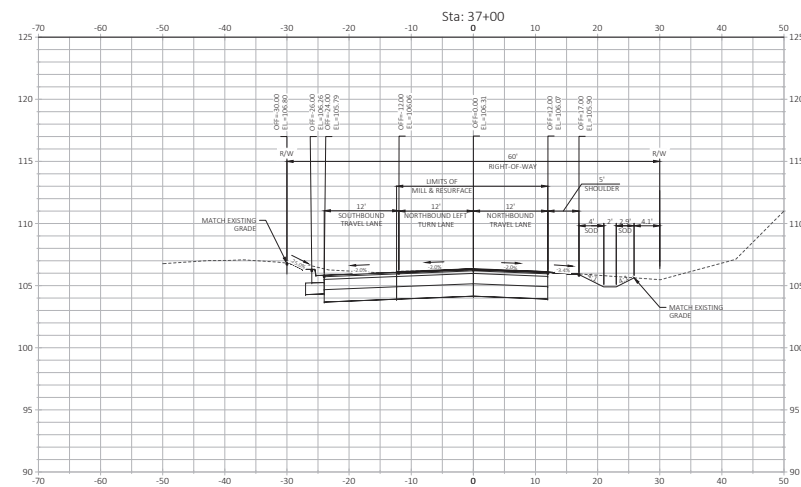
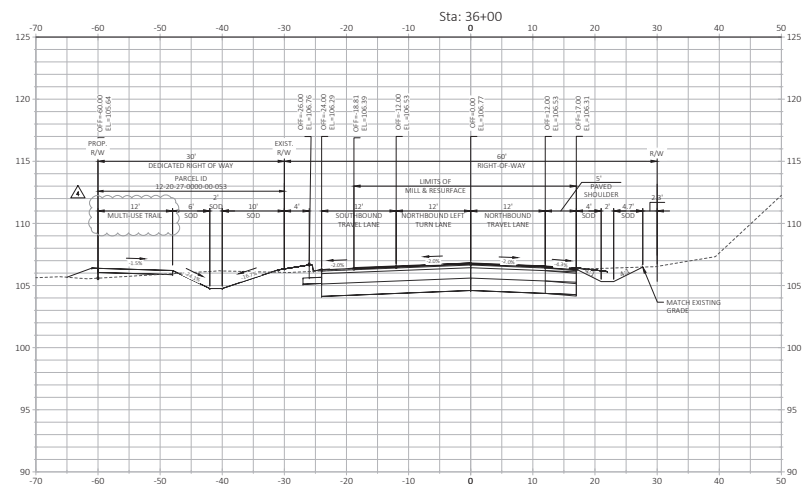
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Consultant:

6	07/14/25	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/24	STAMPING SUBMITTAL TO CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/20/23	RESUBMIT TO CITY & COUNTY
1	08/14/23	RESUBMIT TO CITY, COUNTY, & SFWMD
-	03/17/23	SUBMIT TO CITY OF APOPKA & SFWMD

NO.	DATE	DESCRIPTIONS
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SUBMISSIONS/REVISIONS	
VERTICAL DATUM:	NAVD 88
JOB NO.:	21-135
DESIGNED BY:	JMT
DRAWN BY:	MH
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SCALE IN FEET:	1"=10'

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submittal To:
APOPKA, FL

Sheet Title:
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SORRENTO RD.
SECTIONS**

Sheet No.:

C8.06

Seal:



JEFFREY M. TRIMBLE
P.E. NO. 009347

DATE: July 14, 2025

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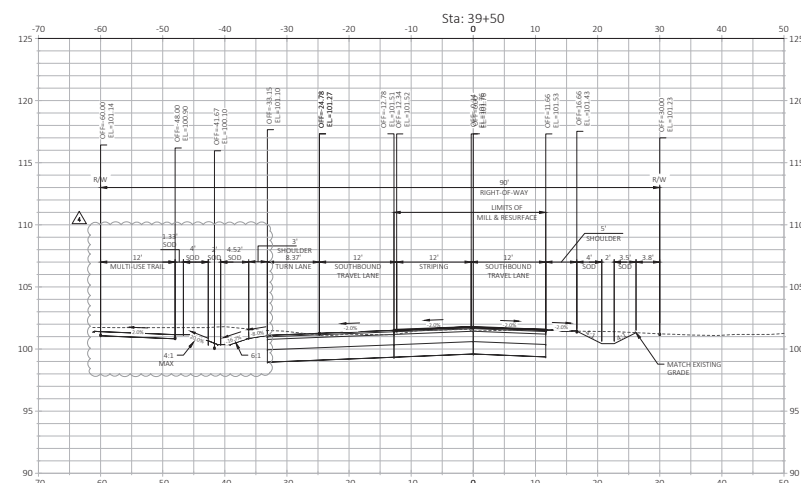
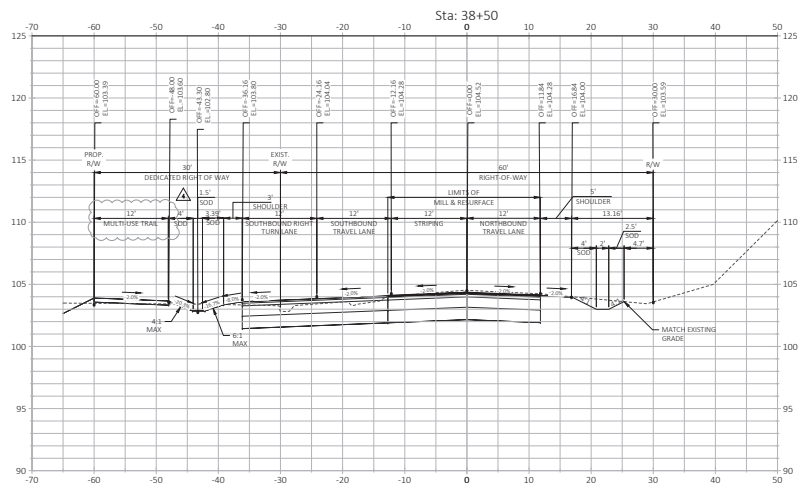
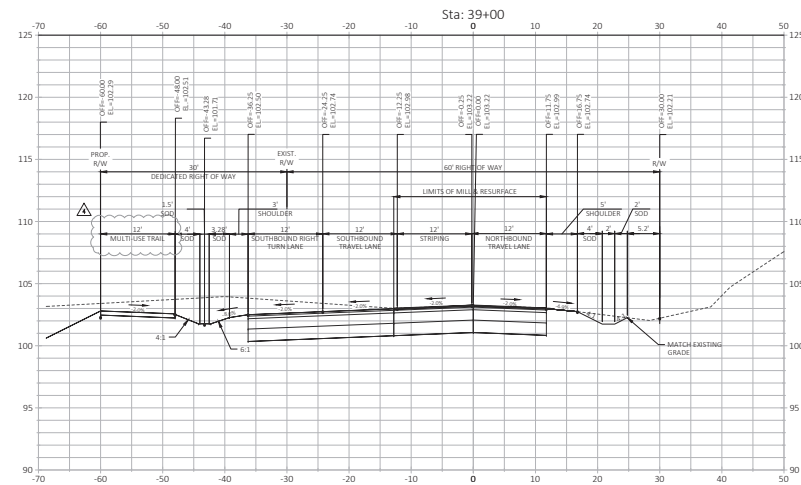
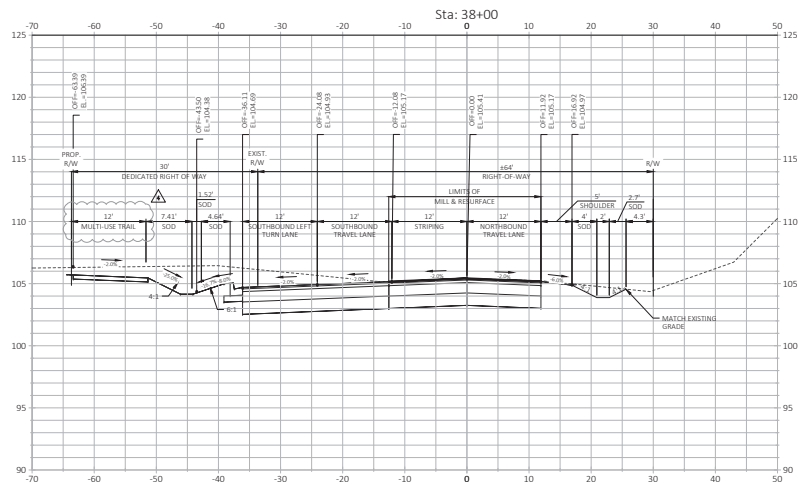
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Tel. 407.487.2594 www.poulosandbennett.com
Eng. Bus. No. 28567

2/20/21 11:11:15 WINGSPAN - KELLY PARK MULTIMODAL CORRIDOR/CITY/11-135-OP



Consultant:

6	07/14/21	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/21	STAMPING & BRITTON TO CITY OF APOPKA
4	02/09/21	RESUBMIT TO CITY & COUNTY
3	11/14/20	RESUBMIT TO CITY OF APOPKA
2	10/30/20	RESUBMIT TO CITY & COUNTY
1	06/14/20	RESUBMIT TO CITY, COUNTY & SCHOOL
0	05/17/20	RESUBMIT TO CITY OF APOPKA & SCHOOL

NO. DATE DESCRIPTION REVISIONS

VERTICAL DATUM NAVD 88

JOB NO. 21-135

DESIGNED BY: JMT

DRAWN BY: MHL

CHECKED BY: RAO

APPROVED BY: JMT

SCALE IN FEET: 1"=10'

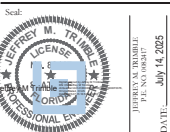
Project Name:

WINGSPAN/ABC
KELLY PARK
VILLAGE

Submitted To:
APOPKA, FL

Sheet Title:
PLYMOUTH
SORRENTO RD.
SECTIONS

Sheet No.:
C8.07

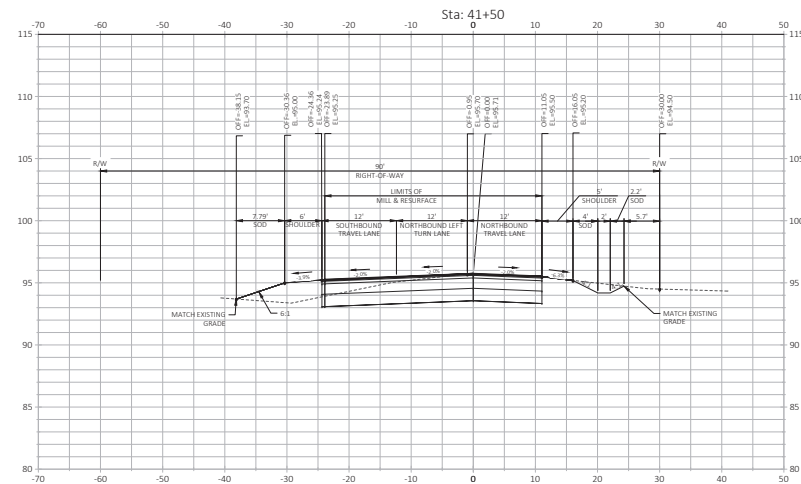
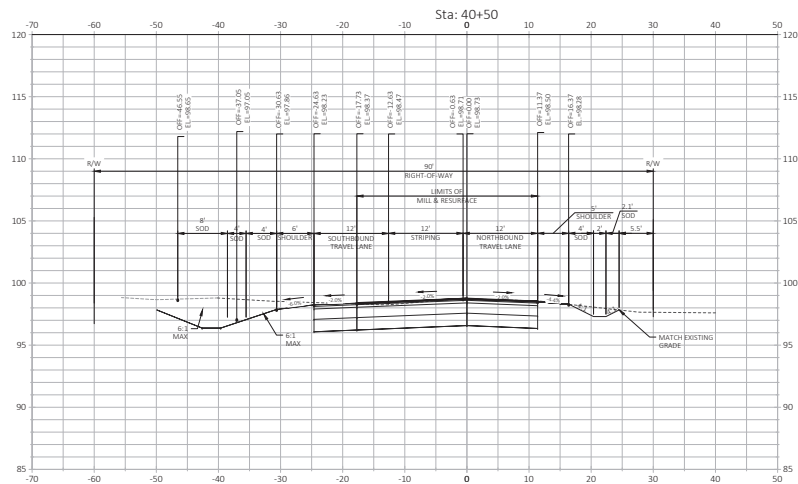
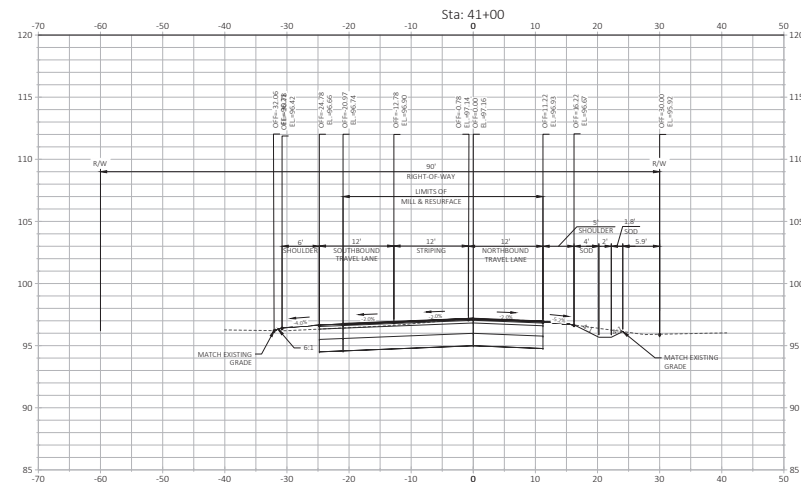
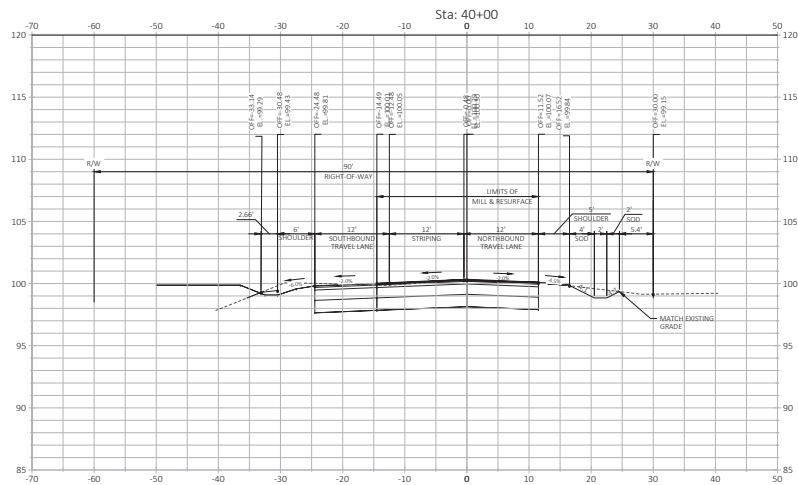


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2/2021 01-115 WINGSPAN - KELLY PARK MULTIMODAL CORRIDOR PROJECT - 125-OP



Consultant:

6	07/14/23	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/24	STAMPING & BRITTON TO CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/20/23	RESUBMIT TO CITY & COUNTY
1	08/14/23	RESUBMIT TO CITY & COUNTY & SWORD
0	05/17/23	RESUBMIT TO CITY OF APOPKA & SWORD
NO.	DATE	DESCRIPTION
SUBMISSIONS REVISIONS		
VERTICAL DATUM	NAVD 88	
JOB NO.	21-135	
DESIGNED BY:	JMT	
DRAWN BY:	MHI	
CHECKED BY:	RAO	
APPROVED BY:	JMT	
SCALE (IN FEET)	1"=10'	

Project Name:

**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submittal To:

APOPKA, FL

Sheet Title:

**PLYMOUTH
SORRENTO RD.
SECTIONS**

Sheet No:

C8.08

Seal:



DATE: July 14, 2025

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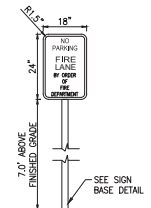
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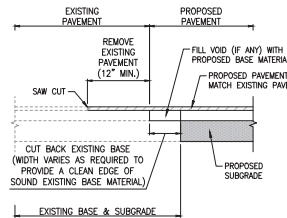
R1-1 30"x30" STOP SIGN WITH 24" WIDE STOP BAR. BOTTOM OF SIGN A MINIMUM 7" HIGH. 24" WIDE STOP BAR PER DETAIL PER MUTCD

STOP SIGN DETAIL
N.T.S.

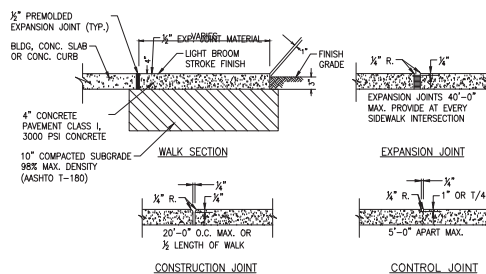


1. "NO PARKING FIRE LANE BY ORDER OF DEPARTMENT" SIGN AT MAX. 25' O.C. SIGN TO BE 18"x24" W/RED LETTERS ON WHITE BACKGROUND.
2. SIGN TO BE POSTED 7' (MIN.) / 8' (MAX.) ABOVE FINISHED GRADE.

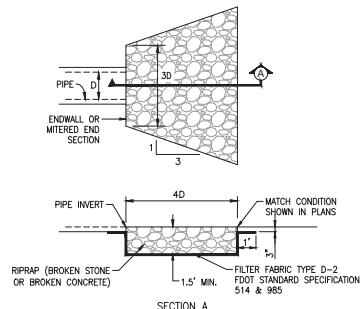
FIRE LANE SIGN DETAIL
N.T.S.



PAVEMENT ABUTMENT DETAIL
N.T.S.



SIDEWALK JOINT DETAIL
N.T.S.

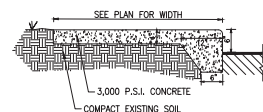


RIPRAP SHALL MEET THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS SECTION 530 INCLUDING THE FOLLOWING GRADATION:

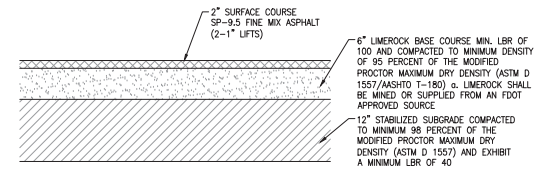
WEIGHT MAX. (POUNDS)	WEIGHT 50% (POUNDS)	WEIGHT MIN. (POUNDS)
75	30	4

ENSURE THAT AT LEAST 97% OF THE MATERIAL BY WEIGHT IS SMALLER THAN WEIGHT MAXIMUM POUNDS. ENSURE THAT AT LEAST 50% OF THE MATERIAL BY WEIGHT IS GREATER THAN WEIGHT 50% POUNDS. ENSURE THAT AT LEAST 50% OF THE MATERIAL BY WEIGHT IS GREATER THAN WEIGHT MINIMUM POUNDS.

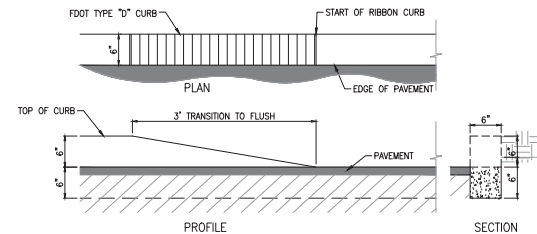
RIP RAP DETAIL
N.T.S.



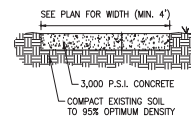
MONOLITHIC SIDEWALK DETAIL
N.T.S.



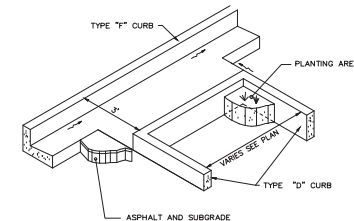
STANDARD ASPHALT PAVEMENT SECTION
N.T.S.
SEE EDS REPORT FOR PROJECT NUMBER 24-6979 FOR PAVEMENT SECTION DETAILS.



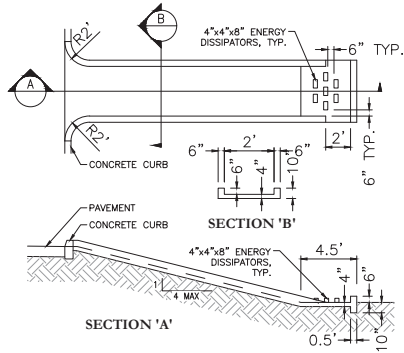
TYPE 'D' CURB TO PAVEMENT TRANSITION DETAIL
N.T.S.



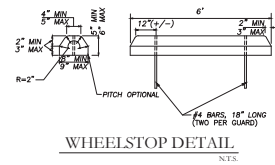
SIDEWALK DETAIL
N.T.S.



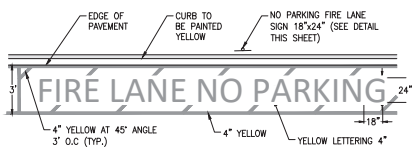
CURBED ISLAND FLOW THROUGH DETAIL
N.T.S.



CONCRETE FLUME/SPILLWAY
N.T.S.

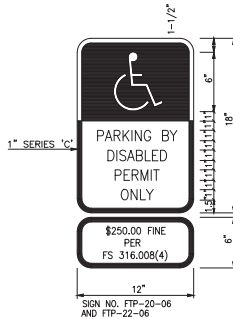


WHEELSTOP DETAIL
N.T.S.



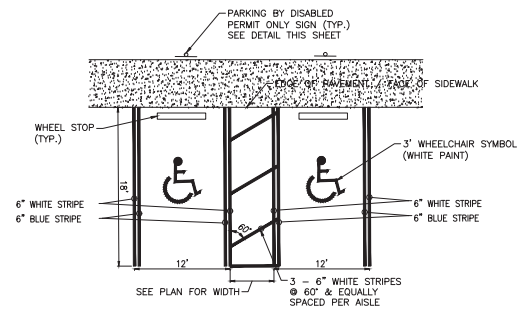
1. PAVEMENT MARKING SHALL BE FOOT PAINT.
2. ALL PAVEMENT MARKINGS INSTALLED WITH SLIP RESISTANT PAINT.

FIRE LANE STRIPING DETAIL
N.T.S.



NOTES:
1. TOP PORTION OF FTP-20-06 SHALL HAVE REFLECTIVE BLUE BACKGROUND WITH WHITE REFLECTIVE SYMBOL AND BORDER (PER FDOT INDEX 17355).
2. BOTTOM PORTION OF FTP-20-06 SHALL HAVE A REFLECTIVE WHITE BACKGROUND WITH BLACK OPAQUE LEGEND AND BORDER (PER FDOT INDEX 17355).
3. SIGNS ARE TO BE MOUNTED AT STANDARD HEIGHT (7' FROM PAVEMENT TO BOTTOM OF SIGN).

ACCESSIBLE SIGN DETAIL
N.T.S.



SEE FDOT STANDARD PLANS 711-001 FOR STRIPING SPECIFICATIONS AND COLOR

1. ALL PAVEMENT MARKINGS INSTALLED WITH SLIP RESISTANT PAINT

ACCESSIBLE STRIPING SCHEMATIC
N.T.S.

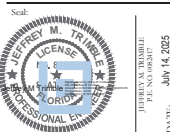
Consultant:

6	(07/23)	FIELD REVISION BY: CITY OF APOPKA
5	(04/20/24)	REVISION BY: CITY OF APOPKA
4	(02/09/24)	REVISION BY: CITY OF APOPKA
3	(11/02/23)	REVISION BY: CITY OF APOPKA
2	(10/30/23)	REVISION BY: CITY OF APOPKA
1	(08/14/23)	REVISION BY: CITY OF APOPKA
0	(05/17/23)	REVISION BY: CITY OF APOPKA
NO DATE: SUBMITTALS REVISIONS		
VERTICAL DATUM: NAVD 88		
JOB NO.: 21-135		
DESIGNED BY: JMT		
DRAWN BY: MHL		
CHECKED BY: RAO		
APPROVED BY: JMT		
SCALE IN FEET: N/A		

Project Name:
WINGSPAN/ABC KELLY PARK VILLAGE

Submittal To:
APOPKA, FL
Sheet Title:
GENERAL CONSTRUCTION DETAILS

Sheet No.:
C9.00

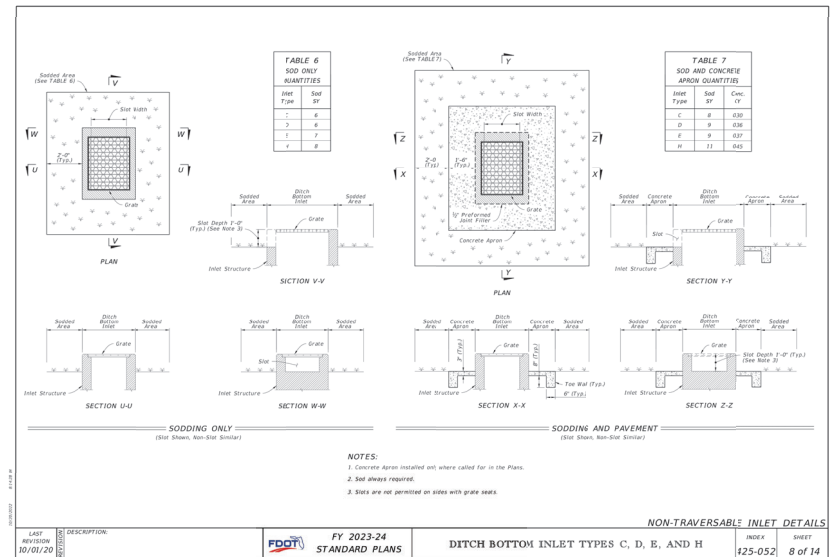
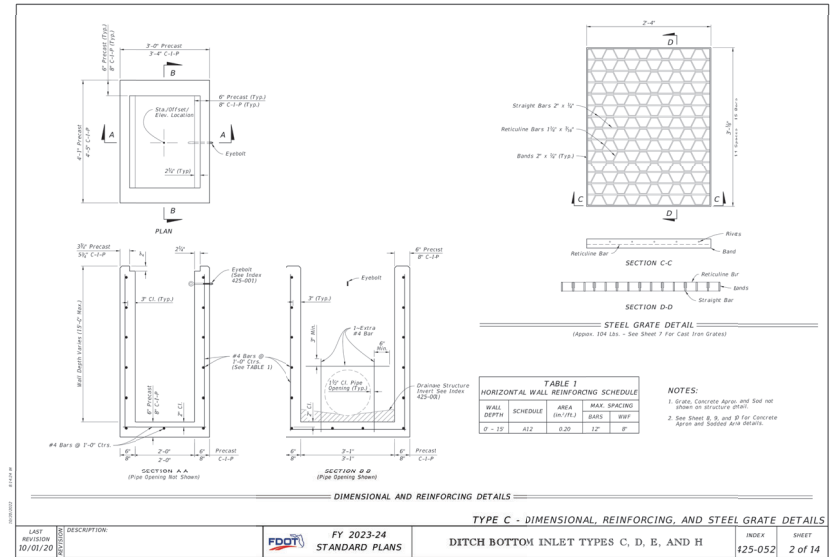
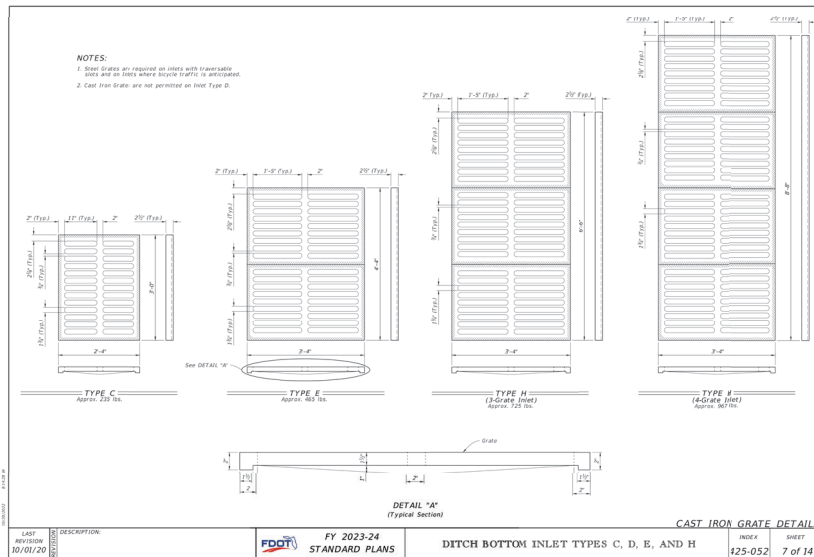
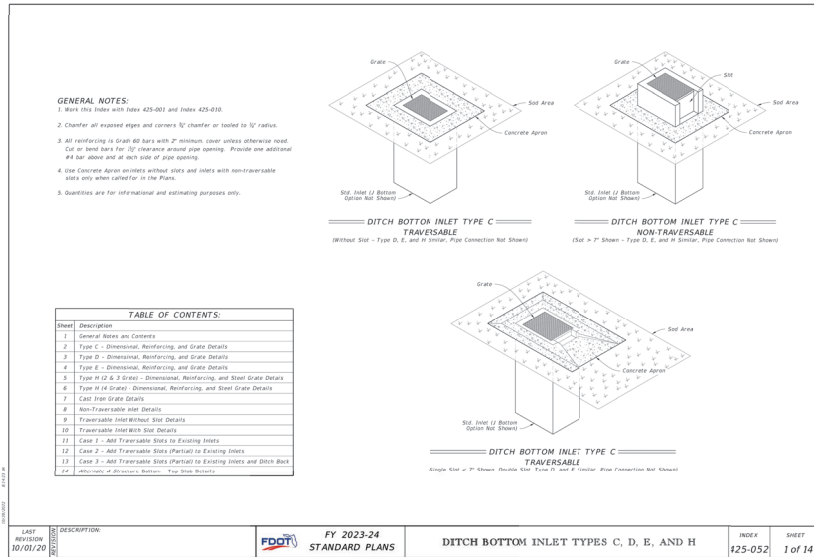


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Z:\2021\21-115 WINGSPAN - KELLY PARK MULTIMODAL CORRIDOR\DWG\21-115-015.dwg

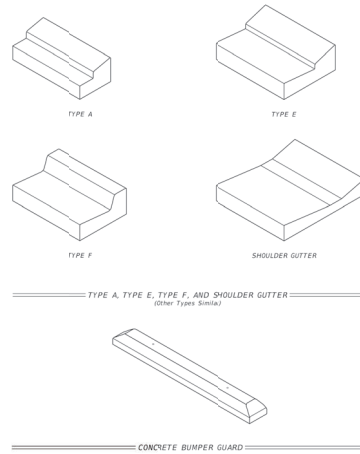


GENERAL NOTES:

1. For curb, gutter and curb & gutter provide 1/2" x 1/2" contraction joints at 10' centers (also 1/2" expansion joints adjacent to concrete pavement on tangents and fillet curves are to match the pavement joints, with intermediate joints set to nearest 10' centers).
2. Locate expansion joints for curb, gutter and curb & gutter in accordance with Specification 520.

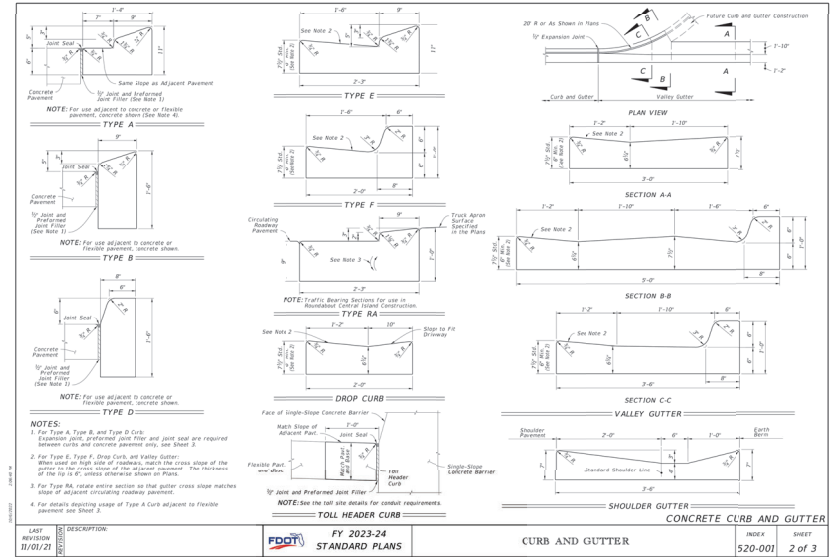
TABLE OF CONTENTS:

Sheet	Description
1	General Notes and Contents
2	Concrete Curb and Gutter
3	Curb and Gutter Joints and Endings, Concrete Bumper Guard, and Asphaltic Concrete Curb

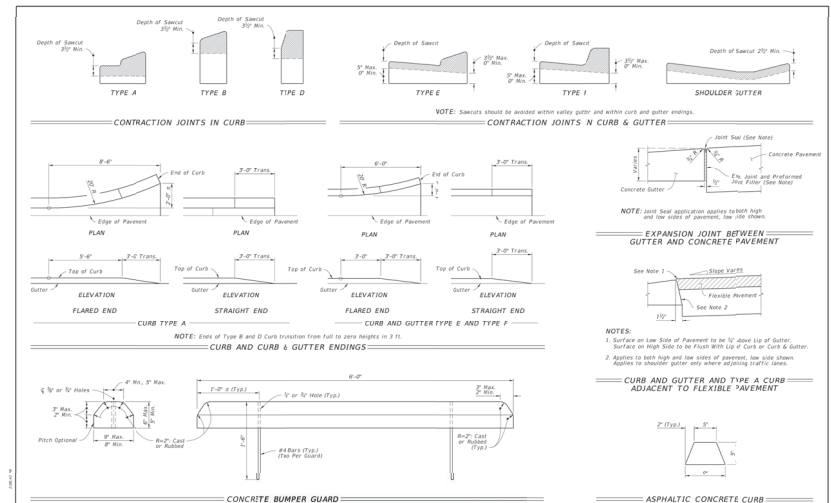


TYPE A, TYPE E, TYPE F, AND SHOULDER GUTTER
(Other Types Similar)

LAST REVISION 11/01/21	DESCRIPTION	FY 2023-24 STANDARD PLANS	CURB AND GUTTER	INDEX 520-001	SHEET 1 of 3
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LAST REVISION 11/01/21	DESCRIPTION	FY 2023-24 STANDARD PLANS	CURB AND GUTTER	INDEX 520-001	SHEET 2 of 3
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LAST REVISION 11/01/21	DESCRIPTION	FY 2023-24 STANDARD PLANS	CURB AND GUTTER	INDEX 520-001	SHEET 3 of 3
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Consultant:

6	07/14/23	FIELD REVISION BY: CITY OF APOPKA
5	04/10/24	STAMPING IN BRITTON, CITY OF APOPKA
4	02/09/24	SUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY & COUNTY
2	10/30/23	RESUBMIT TO CITY & COUNTY
1	08/14/23	RESUBMIT TO CITY & COUNTY
	05/17/23	SUBMIT TO CITY OF APOPKA
NO.	DATE	DESCRIPTION
		SUBMISSIONS REVISIONS
		VERTICAL DATUM
		FORM NO.
		DESIGNED BY:
		DRAWN BY:
		CHECKED BY:
		APPROVED BY:
		SCALE IN FEET:

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submittal To:
APOPKA, FL

Sheet Title:
**FDOT STANDARD
DETAILS**

Sheet No.:

C9.02



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GENERAL NOTES

1. Cross Slopes and Grades

- Sidewalk, ramp, and landing slopes (i.e. 0.02, 0.05, and 1:12) shown in this Index are minimum. With approval of the Engineer, provide the minimum feasible slope where the requirements cannot be met.
- Landings must have cross-slopes less than or equal to 0.02 in any direction.
- Maintain a single longitudinal slope along each side of the curb ramp. Ramp slopes are not required to exceed 15 feet in length.
- Slopes are provided at the location of Slope Breaks. Otherwise locate joints in accordance with Index 522-001. No joints are permitted within the ramp portion of the Curb Ramp.

2. Curb, Curb and Sill, and/or Sidewalk

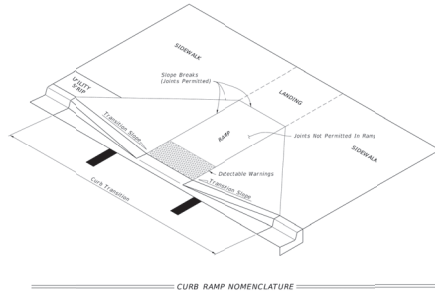
- Refer to Index 522-001 for concrete thickness and sidewalk details.
- Remove any existing curb, curb and gutter, or sidewalk to the nearest joint beyond the curb transition to the extent that the resulting section is not less than 5 feet long.
- Width of Curb Ramp is 4'-0" minimum. Match sidewalk or shared the Path with the sidewalk.

3. Curb Ramp Alpha-Identification

- Sidewalk curb ramp alpha-identifications (e.g. CR-A) are provided for reference purposes in the Index.
- Alpha-identifications CR-1 and CR-2 are intentionally omitted.

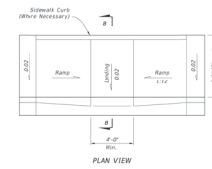
4. Detectable Warnings

- Install detectable warnings in accordance with Specification 527.
- Place detectable warnings across the full width of the ramp or landing, to a minimum depth of 2 feet measured perpendicular to the curb line and no greater than 5 feet from the axis of the curb or edge of pavement.
- If detectable warnings are shown in the Plans on slopes greater than 5%, slope the truncated domes with the centerline of the ramp; otherwise, the truncated domes are not required to be aligned.



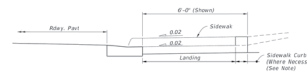
CURB RAMP NOMENCLATURE

LAST REVISION	DESCRIPTION	FY 2023-24 STANDARD PLANS	DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS	INDEX 322-002	SHEET 1 of 7
11/01/21					



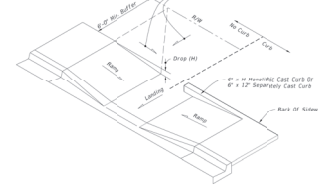
PLAN VIEW

CR-C

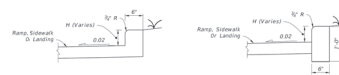


SECTION B-B

NOTE: For additional information on sidewalk curb construction, see SIDEWALK CURB OPTIONS details.



CONSTRUCTION OF SIDEWALK CURB IN CUT SECTIONS



MONOLITHIC CAST CURB

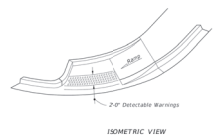
SEPARATELY CAST CURB

SECTION B-B

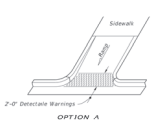
SIDEWALK CURB OPTIONS

SIDEWALK CURB RAMPS CR-C AND SIDEWALK CURB

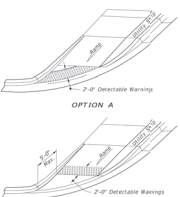
LAST REVISION	DESCRIPTION	FY 2023-24 STANDARD PLANS	DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS	INDEX 322-002	SHEET 3 of 7
11/01/20					



ISOMETRIC VIEW

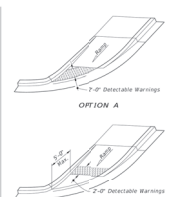


OPTION A



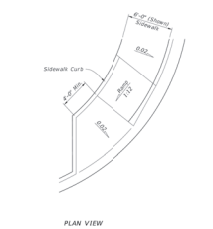
OPTION B

ISOMETRIC VIEW



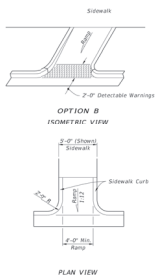
OPTION A

ISOMETRIC VIEW



PLAN VIEW

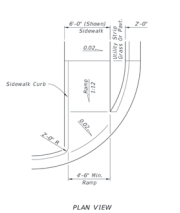
CR-D



OPTION B

PLAN VIEW

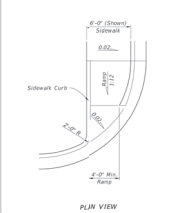
CR-E



OPTION B

PLAN VIEW

CR-F



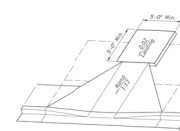
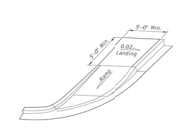
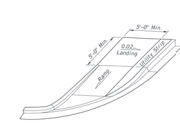
OPTION B

PLAN VIEW

CR-G

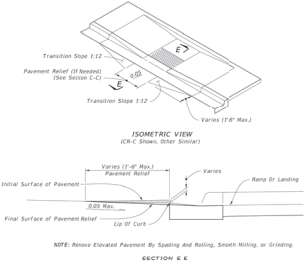
SIDEWALK CURB RAMPS CR-D, CR-E, CR-F & CR-G

LAST REVISION	DESCRIPTION	FY 2023-24 STANDARD PLANS	DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS	INDEX 322-002	SHEET 4 of 7
11/01/21					



LANDINGS FOR CURB RAMPS WITHOUT SIDEWALKS

(Use CR-C, CR-E & CR-F Respectively for Detectable Warning Details/Options)



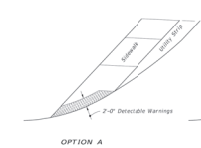
ISOMETRIC VIEW

(CR-C Shows, Other Similar)

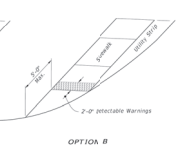
NOTE: Remove Elevated Pavement by Sweeping And Rolling, Smooth Milling, or Grinding.

SECTION 6-B

PAVEMENT RELIEF DETAILS



OPTION A



OPTION B

DETECTABLE WARNING ON FLUSH SHOULDER SIDEWALKS

CURB RAMPS WITHOUT SIDEWALKS AND FLUSH SHOULDER SIDEWALKS

LAST REVISION	DESCRIPTION	FY 2023-24 STANDARD PLANS	DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS	INDEX 322-002	SHEET 6 of 7
11/01/20					

Consultant:

6	07/14/23	FIELD REVISION BY: CITY OF APOPKA
5	04/10/24	STAMPING & BIDDING TO CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/30/23	RESUBMIT TO CITY & COUNTY
1	06/14/23	RESUBMIT TO CITY & COUNTY
	05/17/23	RESUBMIT TO CITY OF APOPKA

NO DATE DESCRIPTION

SUBMITTALS REVISIONS

VERTICAL DATUM NAVD 88

JOB NO. 21-135

DESIGNED BY: JMT

DRAWN BY: MHL

CHECKED BY: RAO

APPROVED BY: JMT

SCALE IN FEET: N/A

Project Name:

WINGSPAN/ABC

KELLY PARK

VILLAGE

Submitted To:

APOPKA, FL

Sheet Title:

FDOT STANDARD

DETAILS

Sheet No.:

C9.03

Seal:



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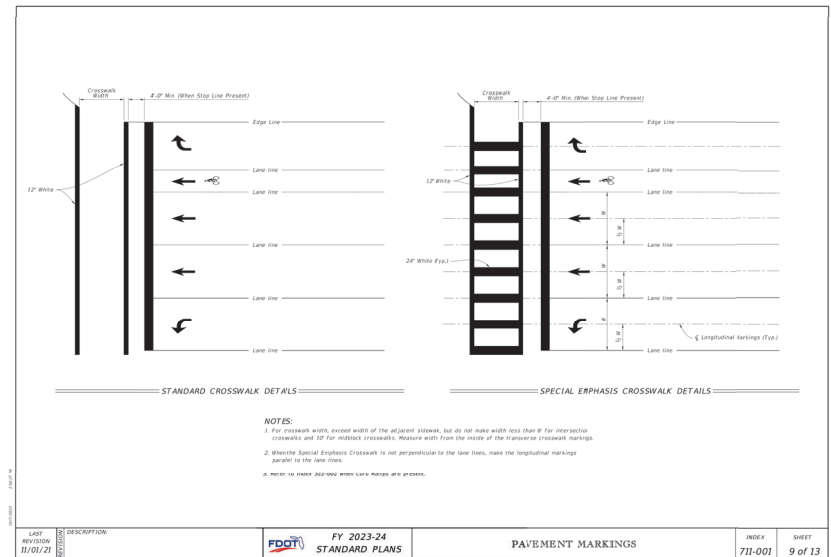
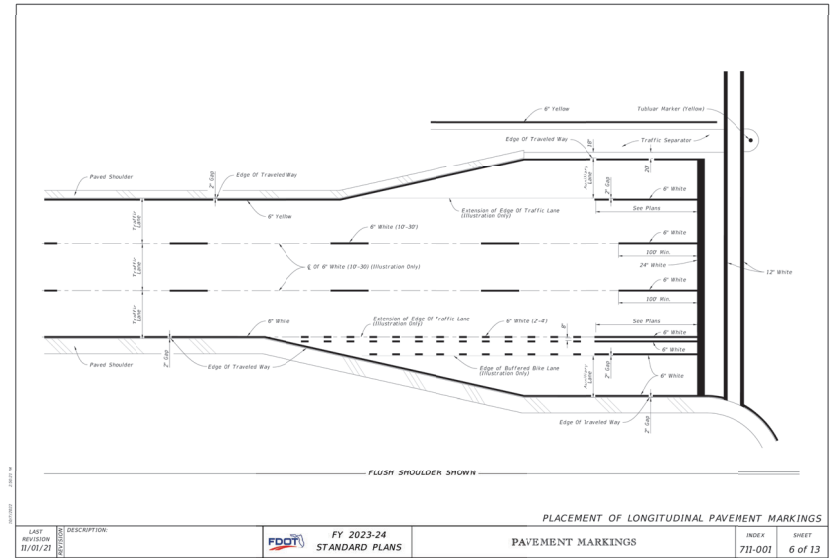
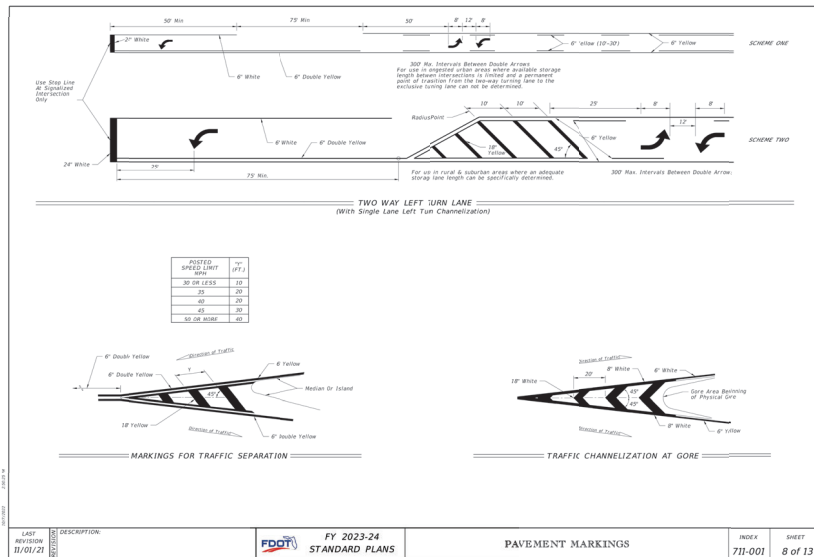
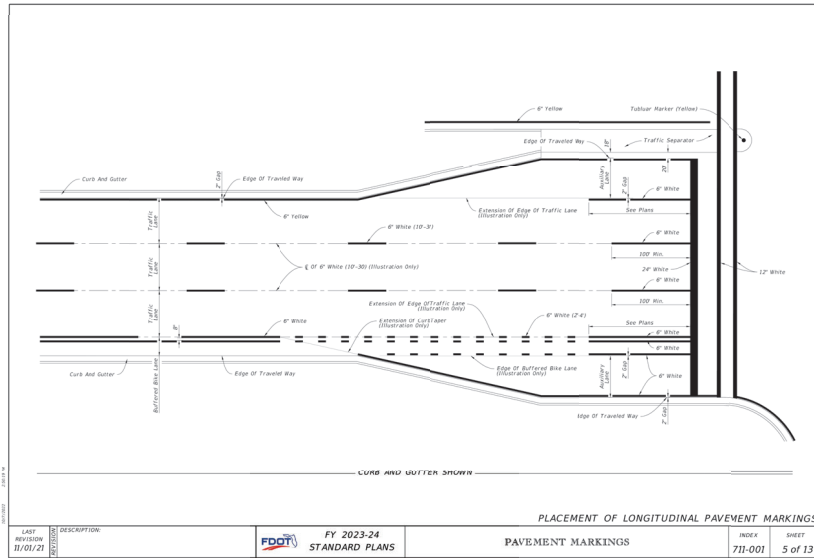
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Eng. Bus. No. 28567



Consultant:

6	07/14/23	FIELD REVISION #1 TO CITY OF APOPKA
5	04/10/24	STAMPING IN BROTHER TO CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/30/23	RESUBMIT TO CITY & COUNTY
1	06/14/23	RESUBMIT TO CITY, COUNTY & SCHOOL
	05/17/23	RESUBMIT TO CITY OF APOPKA & SCHOOL
NO DATE DESCRIPTION		
SUBMISSIONS/REVISIONS		
VERTICAL DATUM	NAVD 83	
JOB NO.	21-135	
DESIGNED BY:	JMT	
DRAWN BY:	MHL	
CHECKED BY:	RAO	
APPROVED BY:	JMT	
SCALE IN FEET	N/A	

Project Name:
**WINGSPAN/ABC
 KELLY PARK
 VILLAGE**

Submittal To:
APOPKA, FL
 Sheet Title:
**FDOT STANDARD
 DETAILS**

Sheet No.:
C9.05
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 DATE: July 14, 2025

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APPENDIX A

STANDARD DRAWINGS

OCU GENERAL NOTES

1. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN EXCAVATING IN PROXIMITY OF INCLUDING, BUT NOT LIMITED TO; WATER MAINS, WASTEWATER FORCE MAINS, GRAVITY MAINS, RECLAIMED WATER MAINS, ELECTRIC, GAS, CABLE TV, TELECOMMUNICATIONS, STORM WATER, FIBER OPTIC AND OTHER UNDERGROUND FACILITIES. MAIN LOCATIONS SHOWN ON PLANS MAY NOT BE EXACT. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING UTILITY LOCATIONS.
2. SHOULD A PIPE EMERGENCY OCCUR, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OCU DISPATCH OPERATOR (407-836-2777) AND THE OCU INSPECTOR.
3. THE CONTRACTOR SHALL NOTIFY THE OCU CONSTRUCTION INSPECTION SECTION, FIELD SERVICES DIVISION AT LEAST 10 CALENDAR DAYS PRIOR TO COMMENCEMENT OF THE CONSTRUCTION PROJECT BY CALLING (407) 254-9798.
4. THE CONTRACTOR SHALL NOTIFY THE OCU CONSTRUCTION INSPECTOR IN ACCORDANCE WITH TABLE 4110-1 "UTILITIES" SCHEDULE OF NOTIFICATIONS IN THIS MANUAL.
5. THE MATERIALS, PRODUCTS, AND CONSTRUCTION OF ALL UTILITIES CONNECTING TO THE OCU SYSTEM SHALL BE IN CONFORMANCE WITH THE STANDARDS, CONSTRUCTION SPECIFICATIONS, AND APPENDIX D IN THIS MANUAL.
6. ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO: WATER MAINS, FORCE MAINS, RECLAIMED WATER MAIN, SANITARY GRAVITY PIPES, STORM WATER PIPES, ELECTRIC, TELEPHONE, GAS, POLES AND STAYS, CABLE TV AND OTHER UTILITY FACILITIES WITHIN THE LIMITS OF THE PROJECT WILL BE SUPPORTED AND PROTECTED AGAINST DAMAGE DURING CONSTRUCTION.
7. THE CONTRACTOR SHALL ADJUST ALL EXISTING OCU MAINS AND FACILITIES IN CONFLICT WITH NEW GRADE, NEW OR ALTERED ROADWAYS, SIDEWALKS, DRIVEWAYS, CURBS, OR STORM WATER IMPROVEMENTS. OCU FACILITIES TO BE ADJUSTED INCLUDE, BUT ARE NOT LIMITED TO; PIPELINES, PUMP STATIONS, VALVE BOXES AIR RELEASE VALVES, FIRE HYDRANTS, MANHOLE COVERS, AND METERS. ALL ADJUSTMENTS SHALL BE MADE TO CURRENT STANDARDS.
8. ONLY OCU PERSONNEL SHALL OPERATE EXISTING OCU WATER, WASTEWATER, AND RECLAIMED WATER VALVES. THE CONTRACTOR IS RESPONSIBLE FOR OPERATING ANY NEWLY INSTALLED VALVE THAT HAS NOT BEEN CLEARED FOR USAGE BY FDEP AND OCU. THE CONTRACTOR SHALL COORDINATE VALVE OPERATION WITH THE OCU INSPECTOR. FOR OPERATION OF MAINS NOT OWNED BY OCU, IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE APPROPRIATE UTILITY REPRESENTATIVE.
9. CONSTRUCTION ACTIVITIES SHALL NOT CAUSE INTERRUPTIONS IN WATER, WASTEWATER, OR RECLAIMED WATER SERVICE. THE CONTRACTOR SHALL COORDINATE PRE-APPROVED INTERRUPTIONS OF SERVICE WITH THE OCU INSPECTOR 7 WORKING DAYS IN ADVANCE AND WRITTEN NOTICE SHALL BE GIVEN TO AFFECTED CUSTOMERS AT LEAST 4 WORKING DAYS IN ADVANCE.
10. THE CONTRACTOR SHALL PROVIDE FOR BYPASSING AND / OR HAULING OF WASTEWATER DURING APPROVED INTERRUPTIONS OF WASTEWATER FLOWS AND CONNECTIONS. THE CONTRACTOR SHALL SUBMIT A BYPASS OR HAUL PLAN, REVIEWED AND APPROVED BY A PROFESSIONAL ENGINEER TO OCU DEVELOPMENT ENGINEERING AND TO THE INSPECTOR FOR APPROVAL PRIOR TO IMPLEMENTATION BY CONTRACTOR.
11. ALL VALVES INSTALLED AS PART OF THIS CONSTRUCTION PROJECT SHALL REMAIN CLOSED DURING CONSTRUCTION. KEEP VALVES ON ALL WET TAPS CLOSED UNTIL CLEARED BY FDEP. DO NOT CONNECT NEWLY CONSTRUCTED WATER MAINS TO ANY EXISTING WATER MAINS UNLESS CLEARED BY FDEP AND OCU.
12. THE CONTRACTOR SHALL PROVIDE A JUMPER ASSEMBLY WITH AN APPROVED BACKFLOW PREVENTER FOR MAKING TEMPORARY CONNECTIONS TO AN EXISTING POTABLE WATER SOURCE IN ORDER TO CHLORINATE AND FLUSH NEW WATER MAINS WITH POTABLE WATER. ANY TEMPORARY POTABLE WATER CONNECTIONS TO RECLAIMED WATER OR FORCE MAIN SHALL ALSO BE EQUIPPED WITH AN APPROVED BACKFLOW PREVENTER.
13. FOR PVC PIPE, NO JOINT DEFLECTION OR PIPE BENDING IS ALLOWED. ALIGNMENT CHANGE SHALL BE MADE ONLY WITH FITTINGS.
14. FOR DIP PIPE, LONG RADIUS CURVES, EITHER HORIZONTAL OR VERTICAL, MAY BE INSTALLED WITH STANDARD PIPE BY DEFLECTIONS AT THE JOINTS. MAXIMUM DEFLECTIONS AT PIPE JOINTS, FITTINGS AND LAYING RADIUS FOR THE VARIOUS PIPE LENGTHS SHALL NOT EXCEED 75 PERCENT OF THE PIPE MANUFACTURER'S RECOMMENDATION.
15. FOR APPROVED PVC OR HDPE PIPE USED IN A HORIZONTAL DIRECTIONAL DRILL INSTALLATION, THE CURVATURE AND/OR DEFLECTION SHALL NOT EXCEED THE PARAMETERS ESTABLISHED IN THIS MANUAL.
16. ALL DAMAGE TO ORANGE COUNTY INFRASTRUCTURE, PIPELINES, AND ASSETS SHALL BE REPAIRED IMMEDIATELY BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE WITH AN APPROVED METHOD BY THE COUNTY. IF THE REPAIR IS NOT PERFORMED IN A TIMELY MANNER, AS DETERMINED BY THE ORANGE COUNTY UTILITY INSPECTOR, ORANGE COUNTY MAY PERFORM REPAIRS AND THE CONTRACTOR WILL BE CHARGED FOR ALL EXPENSES ASSOCIATED WITH THE REPAIR.
17. THE CONTRACTOR SHALL BE LIABLE FOR ANY AND ALL SANITARY SEWER OVERFLOWS (SSO) ASSOCIATED WITH THE WORK, REGARDLESS OF FAULT. THE CONTRACTOR WILL BE ASSESSED PENALTIES FOR ANY AND EACH SSO AS SPECIFIED IN SECTION 3110, GENERAL CONSTRUCTION REQUIREMENTS.

ORANGE COUNTY UTILITIES
STANDARDS & CONSTRUCTION
SPECIFICATIONS MANUAL

FIGURE GN
10/10/2021

GENERAL NOTES

1. Governing standards and specifications on this project are considered the Florida Department of Transportation (FDOT) Design Standards (2013 Edition), FDOT Standard Specifications for Road and Bridge Construction (2013 Edition), and City of Apopka Utilities Design and Construction Standards Manual (2014 Edition).
2. All personal property, except mail boxes located within the public right-of-way (not relocated by the property owner), shall be removed by the Contractor as necessary to construct the project in accordance with the Construction Plans. Mail boxes shall be relocated by the Contractor in accordance with FDOT Index No. 532.
3. The disposal of excess earthwork materials shall be the responsibility of the Contractor. Approval of disposal sites shall be obtained from the City of Apopka prior to disposal.
4. All existing trees and stumps within the right-of-way and limit of the project are to be removed as clearing and grubbing unless otherwise directed.
5. Seed and mulch all disturbed areas not covered by sod unless otherwise directed.
6. All pavement offsets shown are to the proposed centerline of construction, as where radius dimensions are to the edge of pavement, unless otherwise noted.
7. Turnout locations and widths shown in the Construction Plans are approximate and may be adjusted as necessary or as directed by the Engineer. All turnouts shall be constructed in accordance with FDOT Index No. 515.
8. The various permits included in the bid specifications payment are included in the bid price for Section 104. The Contractor shall perform his work in accordance with the requirements of "Prevention, Control, and Abatement of Erosion and Water Pollution", excluding items specified elsewhere. Environmental controls shall be used at locations designated in the plans and/or designated by the Engineer.
9. The information shown on these drawings concerning type and location of underground and other utilities are based on available records and surveys, but is not guaranteed to be accurate or all inclusive. The Contractor shall make his own determination as to the type and location of utilities as may be necessary to avoid damage there to, and is responsible for coordinating utility relocation.
10. Prior to ordering drainage structures, the Contractor shall determine if drainage utility conflicts exist. Information about possible conflicts shall be submitted to the Engineer as soon as possible after discovery of such for resolution.
11. The Contractor shall notify all gas utility companies a minimum of two working days prior to excavation as required by Chapter 77-153 of the Florida Statutes.
12. All inlet/manhole - pipe joints shall be filled with non-shrink grout, covered with an asphaltic mastic coating, and wrapped with a filter fabric material per Section 13.03.03 of the Orange County Road Construction Specifications.
13. All curb inlets, ditch bottom inlets, and manholes shall have traffic bearing frames and covers or grates meeting AASHTO-20 loading requirements.
14. Changes of pipe inverts not exceeding plus or minus one foot will not be considered as a basis for additional compensation for the pertinent pipe bid item or for modification of precast structures.
15. All benchmarks (irons and monuments) shown in the Construction Plans, or found, shall be preserved. Those shown in proposed pavement shall be protected with a cast iron valve box.
16. Public land corners within the limits of construction shall be protected. If a corner monument is in danger of being destroyed or disturbed, the Contractor shall notify the Engineer, without delay, by telephone. The Contractor shall provide written follow up confirmation within 48-hours of telephone notification.
17. Prior to beginning of any construction, the Contractor shall submit to the Engineer a set of field notes verifying the benchmark elevations and the reference point connections on the plan and profile view sheets, and/or a set of field notes for all additional benchmark and reference point connections proposed to be used in constructing the project with their location, description and elevation, based on North American Vertical Datum (NAVD88). All submittals shall be signed and sealed by a Professional Land Surveyor registered in the State of Florida.
18. Within 21 calendar days after notice to proceed, the Contractor shall stake the public right-of-way at 50 foot intervals and the right-of-way breaks with corresponding stations shown on the stakes. No invoice for payment for mobilization (Pay Item No. 101-1) will be processed until the right-of-way has been staked to the satisfaction of the Engineer.
19. Any United States Code (USC) and National Geodetic Survey (NGS) monuments within the limits of construction shall be protected. If in danger of damage, the Contractor shall notify the Engineer, and both shall notify: State Geodetic Advisor, NOAA 3900 Commonwealth Blvd - MS105 Tallahassee, FL Phone (850) 245-2606
20. It shall be the responsibility of the Contractor to acquire all necessary right-of-way and maintenance of traffic permits. The City will waive all permits required for construction activities within the limits of public right-of-way owned and maintained by the City of Apopka. For construction activity within the limits of public right-of-way maintained by the City but owned by Orange County or the State of Florida, the Contractor shall acquire the required permits from the agencies. It shall be the responsibility of the Contractor to insure that all required permits are obtained and on-hand before beginning any construction.
21. The location of all existing utilities, storm drainage systems, and topographic features shown on the plans have been determined from the best available information and are provided for the convenience of the Contractor. The Engineer assumes no responsibility for their inaccuracy. Should a discrepancy arise between these plans and actual field conditions, which would appreciably affect the location of these plans, the Contractor shall halt construction and notify the Engineer immediately.
22. The Contractor shall be responsible for notifying the City within 48 hours before any inspections. Also, the Contractor shall be responsible for meeting all inspection criteria, schedules and signing said inspections.
23. The Contractor shall not excavate, remove or otherwise disturb any material, structure or part of a structure which is located outside the lines, grades or grading section, established for this project, except where such excavations or removal is provided or in the Contract Construction Plans or Technical Specifications.
24. All work and all materials furnished shall be in conformity with the lines, grades, grading sections, cross sections, dimensions, material requirements, and testing requirements that are specified in the Contract Construction Plans or Technical Specifications.
25. All work shall be accomplished in strict accordance with all applicable federal, state and local codes, ordinances and regulations.
26. Apparent errors, discrepancies or omissions in the Construction Plans shall be brought to the Engineer's attention before bidding.
27. After completion of construction, the Contractor shall provide to the City a completed as-built plan one week prior to the final inspection. Before the final acceptance it shall be the Contractor's responsibility to perform a site cleanup for the removal of trash, debris, excess materials, and equipment to present the project site clean and in good order.
28. No extra payments shall be allowed for any work required due to misunderstanding of job or site conditions affecting the work as described in the Technical Specifications or shown on the Construction Plans. The Contractor shall not take advantage of any apparent error or omission in the Construction Plans or Technical Specifications and the Engineer shall be permitted to make corrections and interpretation as may be deemed necessary for the fulfillment of the intent of the Contract Documents. By entering the bidding process the bidders acknowledge acceptance of these conditions.
29. The Contractor shall submit four (4) sets of detailed shop drawings of all major items proposed for this project to the Engineer prior to ordering any of the equipment or material. Two (2) copies of the shop drawings will be returned to the Contractor. Upon the Contractor's receipt of approved shop drawings from the Engineer, the Contractor may proceed with the work.
30. The Contractor shall comply with the legal load restrictions in hauling of materials in public roads beyond the limits of construction work. A special permit will not relieve the Contractor of liability for damage which may result from the moving of material and equipment.
31. During construction, no direct discharge of water to downstream receiving waters will be allowed. The Contractor is responsible for maintaining water quality and route of discharge water in such a manner as to adequately remove silt prior to runoff from the site.
32. Connection to existing lines to which utility pipe of the Contract must connect, the following work shall be performed:
A. Expose buried lines to confirm or determine end connection pipe material and diameter.
B. Furnishing and installing piping and making proper connections.

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. GN

Consultant:

6	07/14/23	FIELD REVIEW BY CITY OF APOPKA
5	04/10/24	STAMPING & BIDDING, CITY OF APOPKA
4	02/09/24	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY OF APOPKA
2	10/30/23	RESUBMIT TO CITY OF APOPKA
1	08/14/23	RESUBMIT TO CITY OF APOPKA & SPOKANE
0	05/17/23	RESUBMIT TO CITY OF APOPKA & SPOKANE
NO.	DATE	REVISIONS
SUBMISSIONS REVISIONS		
VERTICAL DATUM		NAVD 88
JOB NO.		21-135
DESIGNED BY:		JMT
DRAWN BY:		MHL
CHECKED BY:		RAO
APPROVED BY:		JMT
SCALE IN FEET:		N/A

Project Name:

WINGSPAN/ABC
KELLY PARK
VILLAGE

Submittal To:

APOPKA, FL

Sheet Title:

CITY OF APOPKA
STANDARD DETAILS

Sheet No.:

C9.10

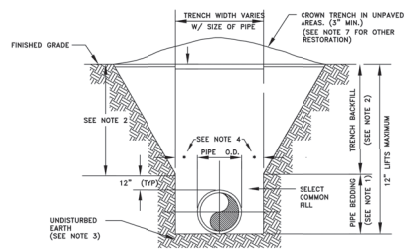
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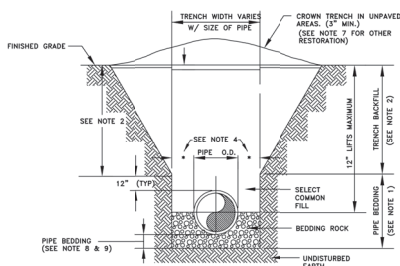
- NOTES:
1. PIPE BEDDING: SELECT COMMON FILL COMPACTED TO 98% UNDER PAVEMENT OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
 2. TRENCH BACKFILL: COMMON FILL COMPACTED TO 98% UNDER PAVEMENT OF THE MAXIMUM DENSITY AS TO AASHTO T-180.
 3. PIPE BEDDING UTILIZING SELECT COMMON FILL OR BEDDING ROCK IN ACCORDANCE WITH TYPE A BEDDING AND TRENCHING DETAIL MAY BE REQUIRED AS DIRECTED BY THE CITY.
 4. (Y): 15" MAX. FOR PIPE DIAMETERS LESS THAN 24", AND 24" FOR PIPE DIAMETER 24" AND LARGER.
 5. WATER SHALL NOT BE PERMITTED IN THE TRENCH DURING CONSTRUCTION.
 6. ALL PIPE TO BE INSTALLED WITH BELL FACING UPSTREAM TO THE DIRECTION OF THE FLOW.
 7. FINAL RESTORATION IN IMPROVED AREAS SHALL BE IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS OF GOVERNING AGENCIES.
 8. SURFACE RESTORATION WITHIN CITY RIGHT-OF-WAY, SHALL COMPLY WITH REQUIREMENTS OF RIGHT-OF-WAY UTILIZATION REGULATIONS.
 9. ALL UNPAVED DISTURBED AREAS SHALL BE SOODED TO MATCH ADJACENT DOMINATE GRASS SPECIES.

TYPE "B" BEDDING AND OPEN-CUT DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 100



- NOTES:
1. PIPE BEDDING: SELECT COMMON FILL COMPACTED TO 98% UNDER PAVEMENT OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
 2. TRENCH BACKFILL: COMMON FILL COMPACTED TO 98% UNDER PAVEMENT OF THE MAXIMUM DENSITY AS PER AASHTO T-180.
 3. USE OF TYPE A BEDDING TO BE DETERMINED IN THE FIELD AS DIRECTED BY THE CITY.
 4. (Y): 15" MAX. FOR PIPE DIAMETER LESS THAN 24", AND 24" MAX. FOR PIPE DIAMETER 24" AND LARGER.
 5. WATER SHALL NOT BE PERMITTED IN THE TRENCH DURING CONSTRUCTION.
 6. ALL PIPE TO BE INSTALLED WITH BELL FACING UPSTREAM TO THE DIRECTION OF THE FLOW.
 7. GRAVITY SEWERS SHALL UTILIZE TYPE A BEDDING IF REQUIRED BY THE CITY. BEDDING DEPTH SHALL BE 4" MINIMUM FOR PIPE DIAMETER LESS THAN 15" AND 6" MINIMUM FOR PIPE DIAMETER 16" AND LARGER.
 8. DEPTH FOR REMOVAL OF UNSUITABLE MATERIAL SHALL GOVERN DEPTH OF BEDDING ROCK BELOW THE PIPE. THE CITY SHALL DETERMINE IN THE FIELD IF REMOVAL OF UNSUITABLE MATERIAL IS REQUIRED TO REACH A SUITABLE FOUNDATION.
 9. ALL UNPAVED DISTURBED AREAS SHALL BE SOODED TO MATCH ADJACENT DOMINATE GRASS SPECIES.
 10. FINAL RESTORATION IN IMPROVED AREAS SHALL BE IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS OF THE GOVERNING AGENCIES. SURFACE RESTORATION WITHIN CITY RIGHT-OF-WAY, SHALL COMPLY WITH REQUIREMENTS OF RIGHT-OF-WAY UTILIZATION REGULATIONS.

TYPE "A" BEDDING AND OPEN-CUT DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 101

PROPOSED UTILITY	HORIZONTAL & VERTICAL SEPARATION REQUIREMENTS											
	POTABLE WATER	RECLAIMED WATER	SANITARY SEWER	STORM SEWER	POTABLE WATER	RECLAIMED WATER	SANITARY SEWER	STORM SEWER	POTABLE WATER	RECLAIMED WATER	SANITARY SEWER	STORM SEWER
POTABLE WATER	-	-	12"	12"	-	-	12"	12"	-	-	12"	12"
RECLAIMED WATER	12"	-	12"	12"	12"	-	12"	12"	12"	-	12"	12"
SANITARY SEWER	12"	12"	-	12"	12"	12"	-	12"	12"	12"	-	12"
STORM SEWER	12"	12"	12"	-	12"	12"	12"	-	12"	12"	12"	-

GENERAL NOTES:

1. THE TABLE REPRESENTS THE MINIMUM SEPARATION REQUIREMENTS AS DESCRIBED IN F.D.E.P. RULES OF THE FLORIDA ADMINISTRATION CODE (F.A.C.). THESE SEPARATION REQUIREMENTS SHALL APPLY BETWEEN NEW PROPOSED UTILITY LINES AND EXISTING OR PROPOSED UTILITY LINES.
2. FOR THE PURPOSE OF THIS TABLE, RECLAIMED WATER SHALL MEAN UNRESTRICTED PUBLIC ACCESS REUSE WATER AS DEFINED BY F.A.C. 17-80. OTHER TYPES OF RECLAIMED WATER ARE CONSIDERED RAW SEWER AND SEPARATIONS LISTED FOR SANITARY SEWER SHALL APPLY.
3. ALL SEPARATION DISTANCES ARE FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE UNLESS OTHERWISE SPECIFIED. LARGER SEPARATIONS ARE REQUIRED.
4. C/C - DENOTES CENTER OF PIPE TO CENTER OF PIPE.
O/O - DENOTES OUTSIDE OF PIPE TO OUTSIDE OF PIPE.
5. ACCEPTABLE VARIANCES:
A. WHERE HORIZONTAL SEPARATION IS NOT ATTAINABLE, PVC-C-900 SDR-14 OR CONCRETE ENCASUREMENT MUST BE USED FOR THE SANITARY SEWER LINE FOR AT LEAST ONE OF THE PIPES. PVC-C-900 SDR 14 OR CONCRETE ENCASUREMENT MUST BE USED UNTIL MINIMUM CLEARANCE IS REACHED.
B. WHERE 18 INCH VERTICAL SEPARATION IS NOT ATTAINABLE AT CROSSINGS, USE ONE FULL LENGTH OF PVC-C-900 SDR-14 FOR SANITARY SEWERS OR ENCASED PIPE CENTERED AT THE POINT OF CROSSING SPECIAL SUPPORT MAY BE REQUIRED.
6. NO WATER PIPE SHALL PASS THROUGH OR COME IN CONTACT WITH ANY PART OF A SANITARY OR STORM WATER MANHOLE OR STRUCTURE.
7. CONCRETE ENCASUREMENT SHALL NOT BE USED UNLESS APPROVED BY PUBLIC SERVICES DIRECTOR OR HIS DESIGNEE.

HORIZONTAL & VERTICAL SEPARATION REQUIREMENTS

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 104

MINIMUM LENGTH (FT) TO BE RESTRAINED ON EACH SIDE OF FITTING(S). *

	PIPE SIZE											
	6"	8"	10"	12"	16"	18"	20"	24"	30"	36"	48"	
90° BEND	33	43	51	60								
45° BEND	14	18	22	25								
22-1/2° BEND	7	9	11	12								
11-1/4° BEND	4	5	6	6								
TEE**	1	7	24	44								
REDUCER (ONE SIZE SMALLER)	41	39	40									
DEAD END	74	96	115	136								

- * ONLY RESTRAIN BRANCH PIPE FOR TEES. ONLY RESTRAIN LARGER PIPE FOR REDUCERS
** LENGTH ALONG RUN ASSUMED TO BE 18'

NOTES:

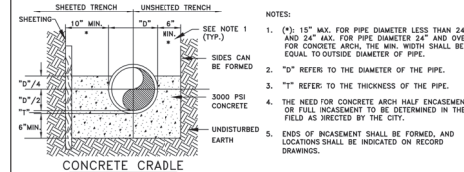
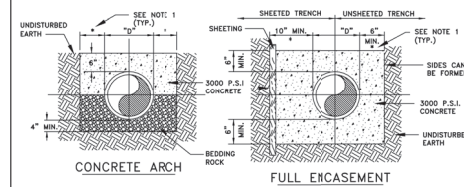
1. FITTINGS SHALL BE DUCTILE IRON RESTRAINED JOINT TYPE. FM FITTINGS TO BE LINED WITH PROTECTO 401.
2. INSTALL FULL LENGTHS OF PIPE WITH TOTAL LENGTH CONTAINING ONLY RESTRAINED JOINTS EQUAL TO OR GREATER THAN LENGTH SHOWN IN TABLE.
3. WHERE TWO OR MORE FITTINGS ARE TOGETHER, USE FITTING WHICH YIELDS GREATEST LENGTH OF RESTRAINED PIPE.
4. IN LINE VALVES AND THROUGH RUN OF TEES OUTSIDE LIMITS OF RESTRAINED JOINTS FROM OTHER FITTINGS NEED NOT BE RESTRAINED UNLESS OTHERWISE INDICATED.
5. LENGTHS SHOWN IN THE TABLE HAVE BEEN CALCULATED IN ACCORDANCE WITH THE PROCEDURE OUTLINED IN "THRUST RESTRAINT DESIGN FOR DUCTILE IRON PIPE" AS PUBLISHED BY DIPRA, FOR PVC WITH THE FOLLOWING ASSUMPTIONS:
TYPE OF PIPE: PVC
WORKING PRESSURE: 150 P.S.I.**
SOL DESIGNATION: SDR-14
LATING CONDITIONS: 3
** FM = 100 P.S.I. / WM OR RWM = 150 P.S.I.
6. FOR PIPE ENCASED IN POLYETHYLENE INCREASE THE GIVEN VALUE BY A FACTOR OF 1.5.
7. VALUES NOT LISTED IN THE TABLE TO BE COMPLETED BY THE ENGINEER.

RESTRAINED PIPE TABLE (PVC)

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 105



CONCRETE ARCH AND ENCASUREMENT DETAILS

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 102

MINIMUM LENGTH (FT) TO BE RESTRAINED ON EACH SIDE OF FITTING(S). *

	PIPE SIZE											
	6"	8"	10"	12"	16"	18"	20"	24"	30"	36"	48"	
90° BEND	61	67	73	84	100	114						
45° BEND	26	28	31	35	42	48						
22-1/2° BEND	13	14	15	17	20	23						
11-1/4° BEND	6	7	8	9	10	12						
TEE**	52	62	74	95	124	152						
REDUCER (ONE SIZE SMALLER)	48	25	25	47	66	66						
DEAD END	111	123	135	157	188	218						

- * ONLY RESTRAIN BRANCH PIPE FOR TEES. ONLY RESTRAIN LARGER PIPE FOR REDUCERS
** LENGTH ALONG RUN ASSUMED TO BE 18'

NOTES:

1. FITTINGS SHALL BE RESTRAINED JOINT TYPE. FM FITTINGS TO BE LINED WITH PROTECTO 401.
2. INSTALL FULL LENGTHS OF PIPE WITH TOTAL LENGTH CONTAINING ONLY RESTRAINED JOINTS EQUAL TO OR GREATER THAN LENGTH SHOWN IN TABLE.
3. WHERE TWO OR MORE FITTINGS ARE TOGETHER, USE FITTING WHICH YIELDS GREATEST LENGTH OF RESTRAINED PIPE.
4. IN LINE VALVES AND THROUGH RUN OF TEES OUTSIDE LIMITS OF RESTRAINED JOINTS FROM OTHER FITTINGS NEED NOT BE RESTRAINED UNLESS OTHERWISE INDICATED.
5. LENGTHS SHOWN IN THE TABLE HAVE BEEN CALCULATED IN ACCORDANCE WITH THE PROCEDURE OUTLINED IN "THRUST RESTRAINT DESIGN FOR DUCTILE IRON PIPE" AS PUBLISHED BY DIPRA, WITH THE FOLLOWING ASSUMPTIONS:
TYPE OF PIPE: DI
WORKING PRESSURE: 150 P.S.I.**
SOL DESIGNATION: SDR-14
LATING CONDITIONS: 3
** FM = 100 P.S.I. / WM OR RWM = 150 P.S.I.
6. VALUES NOT LISTED IN THE TABLE TO BE COMPLETED BY THE ENGINEER.

RESTRAINED PIPE TABLE (DI)

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 106

Consultant:

6. (7/14/23) FIELD REVIEW BY CITY OF APOPKA
5. (4/10/24) STAMPING BY CITY OF APOPKA
4. (2/9/24) RESUBMIT TO CITY & COUNTY
3. (1/14/23) RESUBMIT TO CITY OF APOPKA
2. (10/30/23) RESUBMIT TO CITY & COUNTY
1. (8/14/23) RESUBMIT TO CITY & COUNTY
0. (5/17/23) RESUBMIT TO CITY OF APOPKA
NO DATE: SUBMITTING
SUBMITTING REVISIONS

VERTICAL DATUM: NAVD 88
JOB NO.: 21-135
DESIGNED BY: JMT
DRAWN BY: MHL
CHECKED BY: RAO
APPROVED BY: JMT
SCALE IN FEET: N/A

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

Submitted To:
APOPKA, FL

Sheet Title:
**CITY OF APOPKA
STANDARD DETAILS**

Sheet No.:
C9.11

Seal:
**JEFFREY M. TRIMBLE
P.E. NO. 10821
PROFESSIONAL ENGINEER
FLORIDA**

DATE: July 14, 2025

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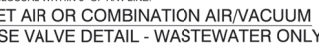
CARRIER PIPE NOMINAL DIAMETER	4	6	8	10	12	16	20	24	30	36	42
MINIMUM CASING OUTSIDE DIAMETER (INCHES)	16	16	18	20	24	30	36	42	48	54	60
MINIMUM CASING WALL THICKNESS (INCHES)	.250"	.250"	.250"	.250"	.250"	.312"	.375"	.500"	.500"	.500"	.500"



Consultant:	
6	07/04/25 FIELD REVISION #6 TO CITY OF APOKALA
5	04/08/24 STARTING SUBMITTALS TO CITY OF APOKALA
4	02/26/24 RESUBMIT TO CITY & COUNTY
3	11/15/23 RESUBMIT TO CITY OF APOKALA
2	10/30/23 RESUBMIT TO CITY OF APOKALA
1	08/01/23 SUBMIT TO CITY, COUNTY & SPOON
	05/17/23 SUBMIT TO CITY OF APOKALA SPOON
SUBMISSIONS/REVISIONS	
NO.	DATE DESCRIPTION
VERTICAL DATUM NAVD 88	
JOB NO.:	21-135
DESIGNED BY:	JMT
DRAWN BY:	MJH
CHECKED BY:	RAO
APPROVED BY:	JMT
SCALE IN FEET:	N/A



MAIN DIAMETER	ARV
12" AND SMALLER	2"
16"	3"
20", 24"	4"
30", 36"	6"



NAIN DIAMETER	ARV
12" AND SMALLER	2"
16"	3"
20", 24"	4"
30", 36"	6"



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Scale: _____



DATE: July 14, 2025

JOHN W. POULOS, P.E.
P. N. BENNETT, P.E.

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FIG. 116

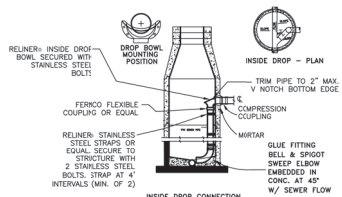


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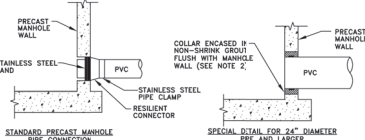
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- NOTES:
1. ALL INSIDE DROP CONNECTIONS FOR SERVICES AND COLLECTOR SEWERS SHALL USE THE DROP BOWL AS PRODUCED BY: REINER-JOURNAL, INC. (800) 434-3195 OR EQUAL.
 2. SECURE DROP PIPE TO MANHOLE WALL WITH REINER-JOURNAL, INC. STAINLESS STEEL ADJUSTABLE CLAMPING BROCKETS.



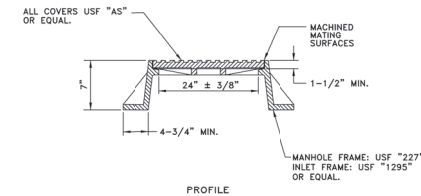
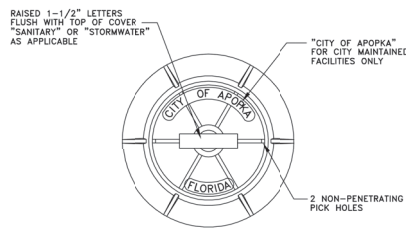
- NOTES:
1. DROP PIPE AND FITTINGS SHALL BE OF EQUAL SIZE AND MATERIAL AS THE INFLUENT SEWER.
 2. THE CITY MAY APPROVE ALTERNATE WATER TIGHT CONNECTION DETAILS FOR CONNECTION OF 24" DIAMETER PIPES AND LARGER.
 3. AN INSIDE DROP CONNECTION SHALL BE REQUIRED FOR ALL INFLUENT WHICH HAVE AN INVERT 24" OR MORE ABOVE THE OUTFLOW PIPE INVERT.
 4. CONCRETE TO BE MINIMUM OF 3000 PSI.

MANHOLE CONNECTION DETAILS

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 201



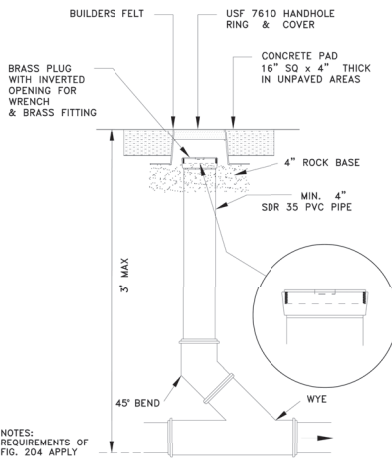
- NOTES:
1. MANHOLE FRAME AND COVER ARE TO BE TRAFFIC BEARING RATED H-20, CLASS 30 MEETING ASTM A 48.

STANDARD MANHOLE FRAME AND COVER

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 202

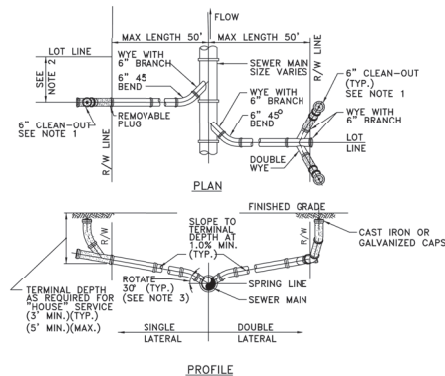


- NOTES:
1. REQUIREMENTS OF FIG. 204 APPLY
- SANITARY SEWER SERVICE
TRAFFIC RATED
CLEAN-OUT DETAIL
NTS

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 205



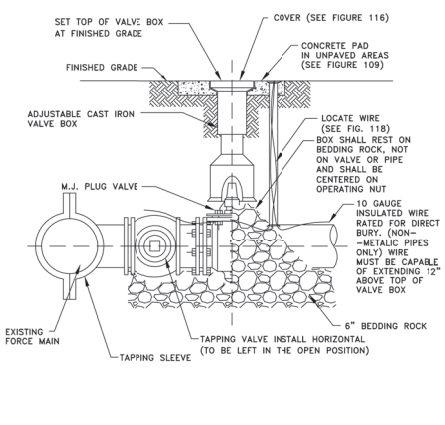
- NOTES:
1. CLEAN-OUT (SHOWN SHADED) SHALL BE INSTALLED BY THE BUILDER IN ACCORDANCE WITH STANDARD PLUMBING CODE.
 2. LOCATE SINGLE LATERAL AS CLOSE TO LOT LINE AS POSSIBLE.
 3. INVERT OF SERVICE LATERAL SHALL NOT ENTER SEWER MAIN BELOW SPRING LINE.
 4. RESIDENTIAL SERVICES SHALL BE 4 INCHES & NON-RESIDENTIAL SERVICES SHALL BE 6 INCHES IN DIAMETER AS A MINIMUM.
 5. GALVANIZED, OR CAST IRON CLEAN-OUT CAP SHALL BE USED ON THE STUBOUT FOR EACH SERVICE.
 6. LATERAL SHALL BE MARKED WITH AN "S" STAMPED OR CUT IN THE CURB.

SERVICE LATERAL DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 204



FORCE MAIN WET TAP TIE-IN DETAIL

CITY OF APOPKA
DESIGN ENGINEERING DIVISION

JANUARY 2014

FIG. 205

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6	(07/14/23)	FIELD REVIEW BY: CITY OF APOPKA
5	(04/10/24)	STAMPING & REVIEW BY: CITY OF APOPKA
4	(02/09/24)	RESUBMIT TO CITY & COUNTY
3	(11/14/23)	RESUBMIT TO CITY & COUNTY
2	(10/30/23)	RESUBMIT TO CITY & COUNTY
1	(08/14/23)	RESUBMIT TO CITY, COUNTY & SPURD
0	(05/17/23)	RESUBMIT TO CITY OF APOPKA & SPURD

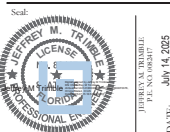
NO.	DATE	DESCRIPTION
1	05/17/23	RESUBMIT TO CITY OF APOPKA & SPURD
2	10/30/23	RESUBMIT TO CITY & COUNTY
3	11/14/23	RESUBMIT TO CITY & COUNTY
4	02/09/24	RESUBMIT TO CITY & COUNTY
5	04/10/24	STAMPING & REVIEW BY: CITY OF APOPKA
6	07/14/23	FIELD REVIEW BY: CITY OF APOPKA

Project Name:
**WINGSPAN/ABC
KELLY PARK
VILLAGE**

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STANDARD DETAILS**

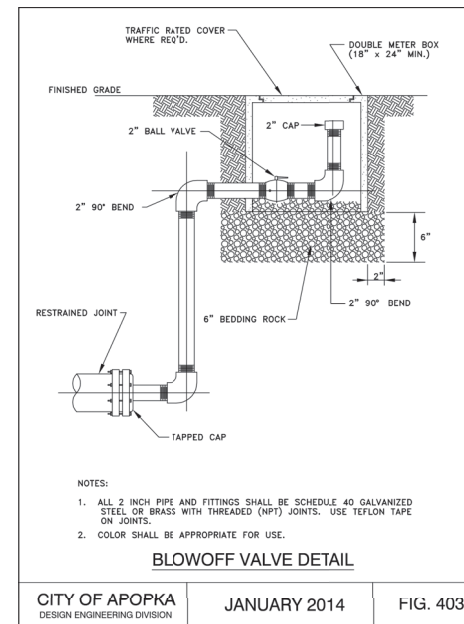
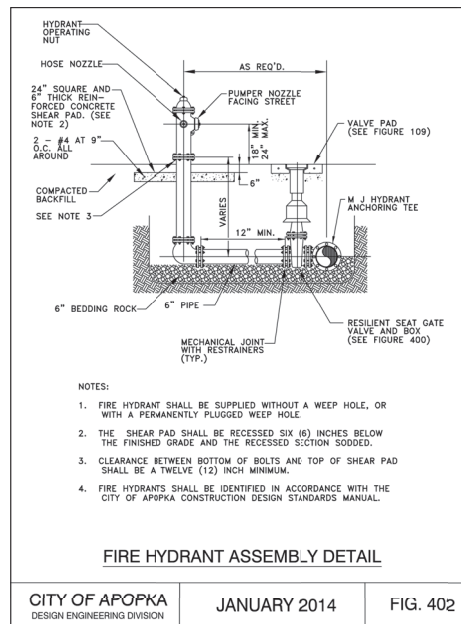
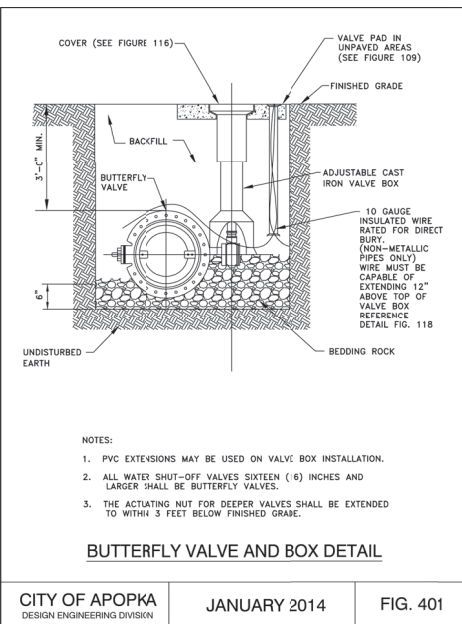
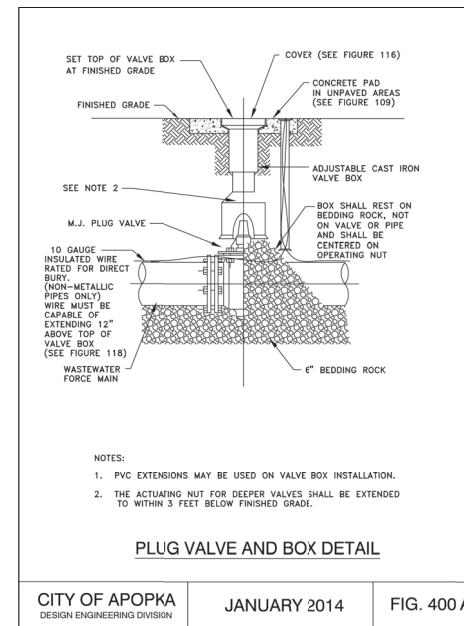
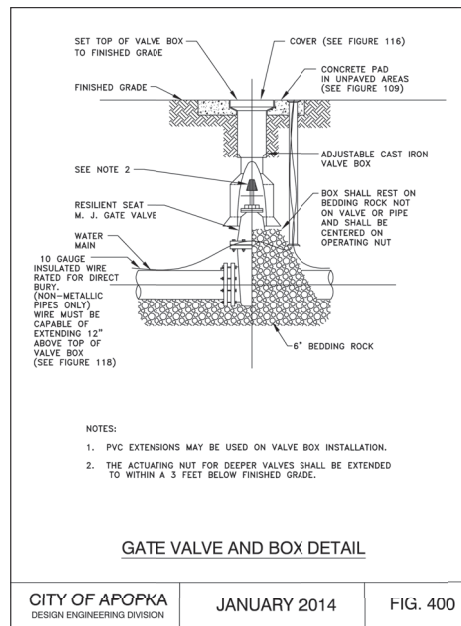
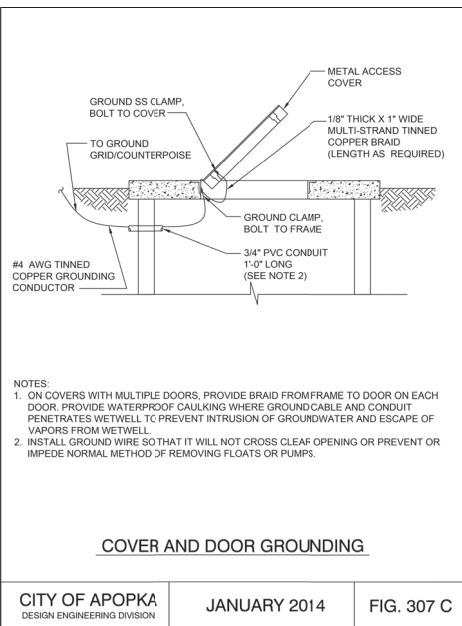
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5	04/10/24	REWORKING BY: CITY OF APOPKA
4	02/09/24	REWORKING BY: CITY OF APOPKA
3	11/14/23	REWORKING BY: CITY OF APOPKA
2	10/30/23	REWORKING BY: CITY OF APOPKA
1	08/14/23	REWORKING BY: CITY OF APOPKA
0	05/17/23	REWORKING BY: CITY OF APOPKA
NO.	DATE	DESCRIPTION
SUBMISSION REVISIONS		
VERTICAL DATUM	NAVD 83	
JOB NO.	21-135	
DESIGNED BY:	JMT	
DRAWN BY:	MHI	
CHECKED BY:	RAO	
APPROVED BY:	JMT	
SCALE IN FEET	N/A	

Project Name:

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KELLY PARK
VILLAGE

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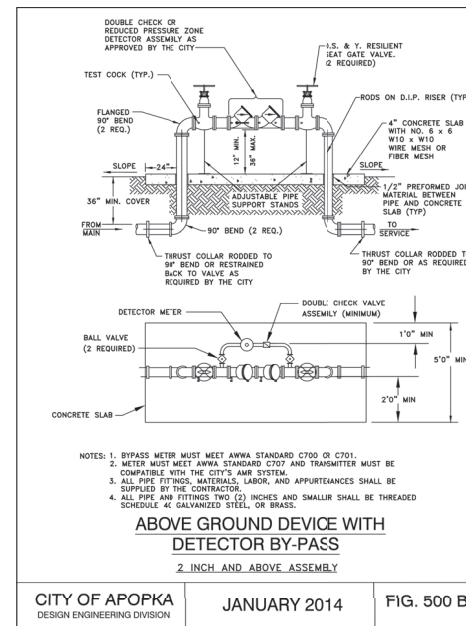
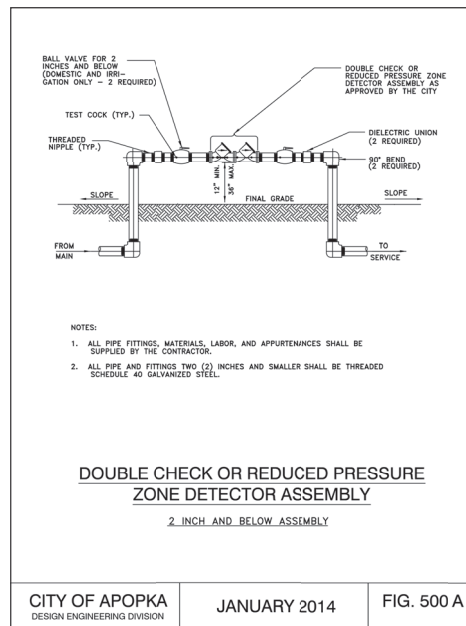
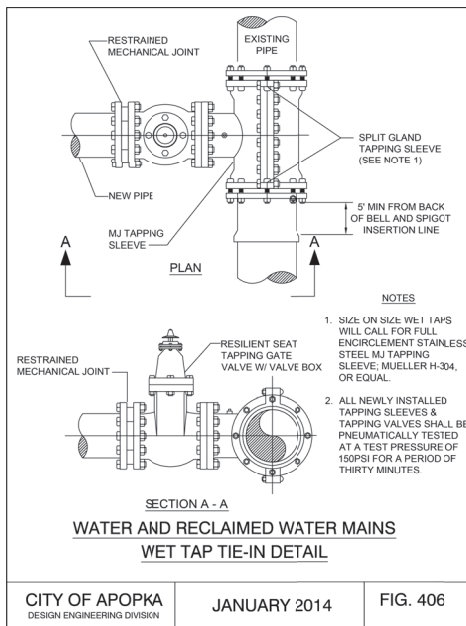
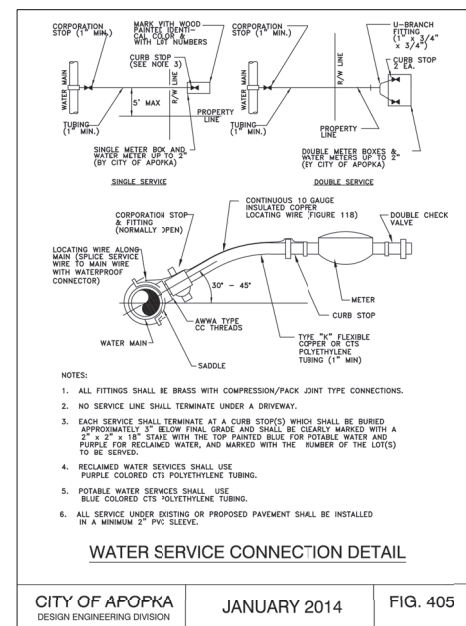
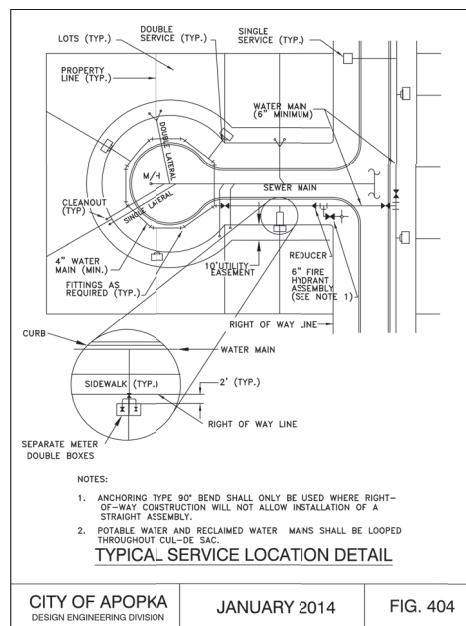
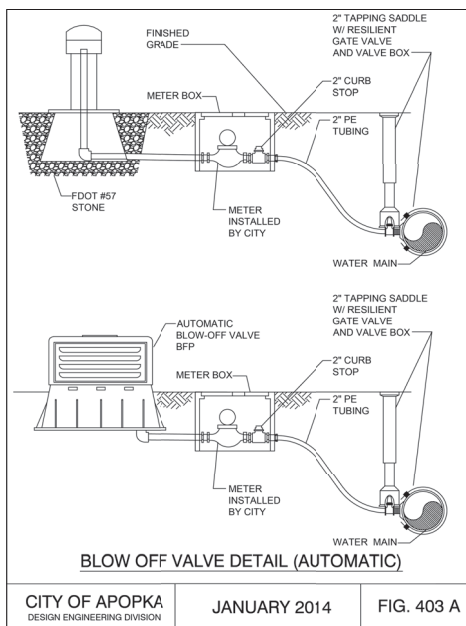
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 5. (04/10/24) STAMPING & REVIEW BY CITY OF APOPKA
 4. (02/09/24) RESUBMIT TO CITY & COUNTY
 3. (11/14/23) RESUBMIT TO CITY OF APOPKA
 2. (10/30/23) RESUBMIT TO CITY & COUNTY
 1. (06/14/23) RESUBMIT TO CITY, COUNTY & SCHOOL

NO. DATE DESCRIPTION

REVISIONS

VERTICAL DATUM NAVD 88

JOB NO. 21-135

DESIGNED BY: JMT

DRAWN BY: MHL

CHECKED BY: RAO

APPROVED BY: JMT

SCALE IN FEET: N/A

Project Name:

**WINGSPAN/ABC
KELLY PARK
VILLAGE**

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**CITY OF APOPKA
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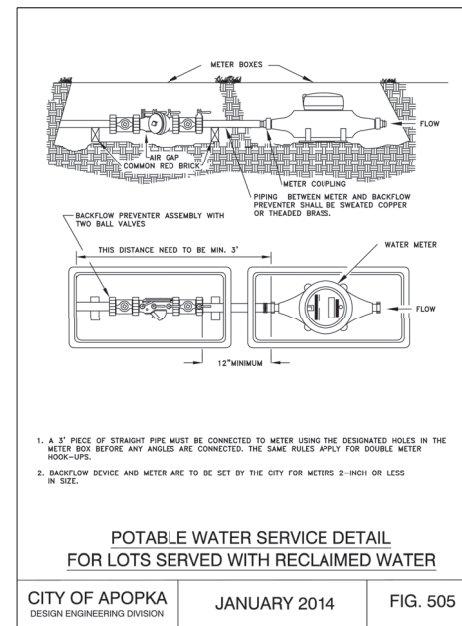
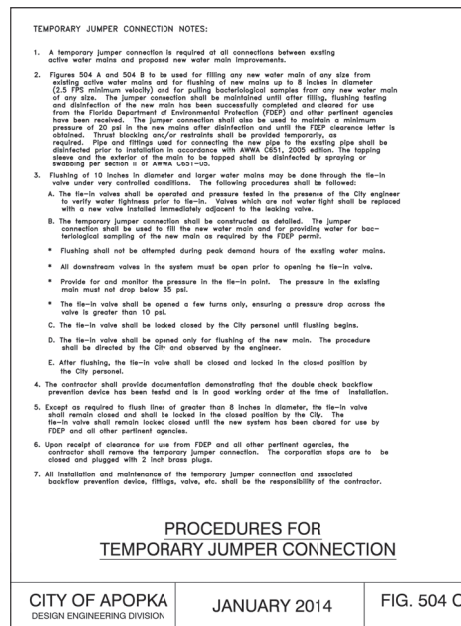
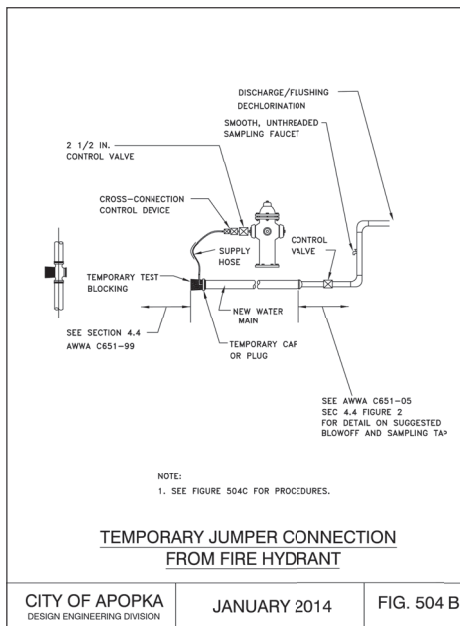
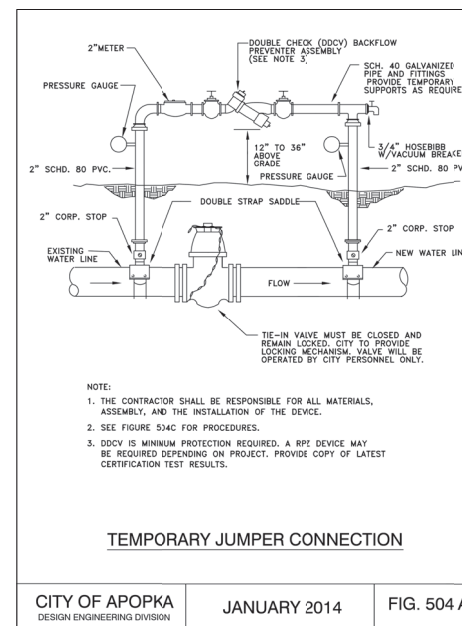
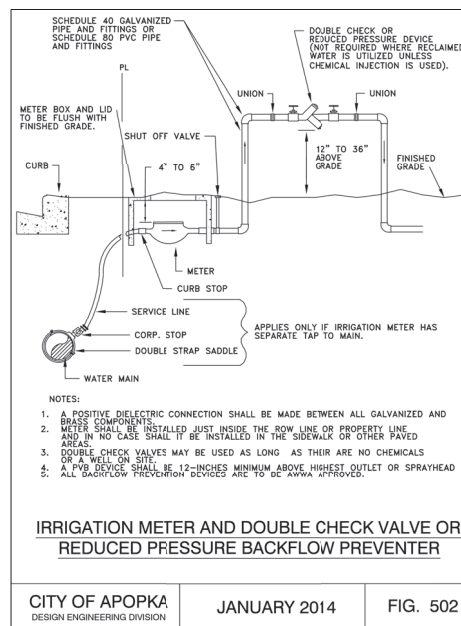
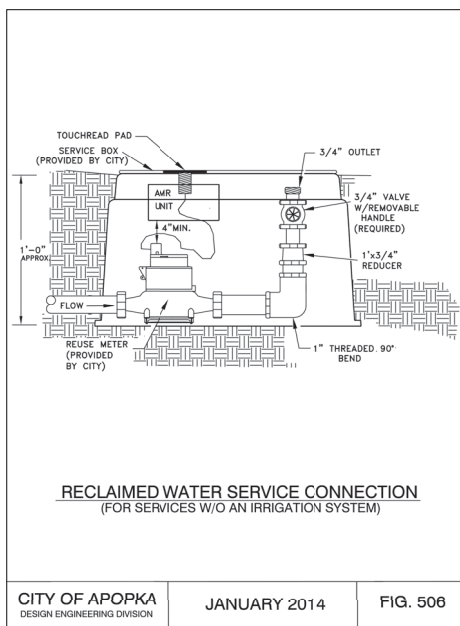
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LICENSE
STATE OF FLORIDA
PROFESSIONAL ENGINEER
EXPIRATION DATE: JULY 14, 2025

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5. (4/10/24) STAMPING BY CITY OF APOPKA
4. (2/9/24) RESUBMIT TO CITY & COUNTY
3. (1/14/23) RESUBMIT TO CITY OF APOPKA
2. (10/20/23) RESUBMIT TO CITY & COUNTY
1. (8/16/23) RESUBMIT TO CITY, COUNTY & SPOKANE
- (5/17/23) RESUBMIT TO CITY OF APOPKA & SPOKANE

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SUBMISSIONS/REVISIONS

VERTICAL DATUM NAVD 88
JOB NO. 21-135
DESIGNED BY: JMT
DRAWN BY: MHL
CHECKED BY: RAO
APPROVED BY: JMT
SCALE IN FEET: N/A

Project Name:
WINGSPAN/ABC KELLY PARK VILLAGE

Submitted To:
APOPKA, FL

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CITY OF APOPKA STANDARD DETAILS

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Professional Engineer
No. 12400
State of Florida
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FIG. 702



FIG. 601



FIG. 602

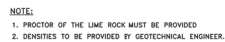


FIG. 700



FIG. 701