



- Welcome & Introductions
- **Review of Process**
- 3 Current Status
- Next Steps & Timeline
- For More Information...

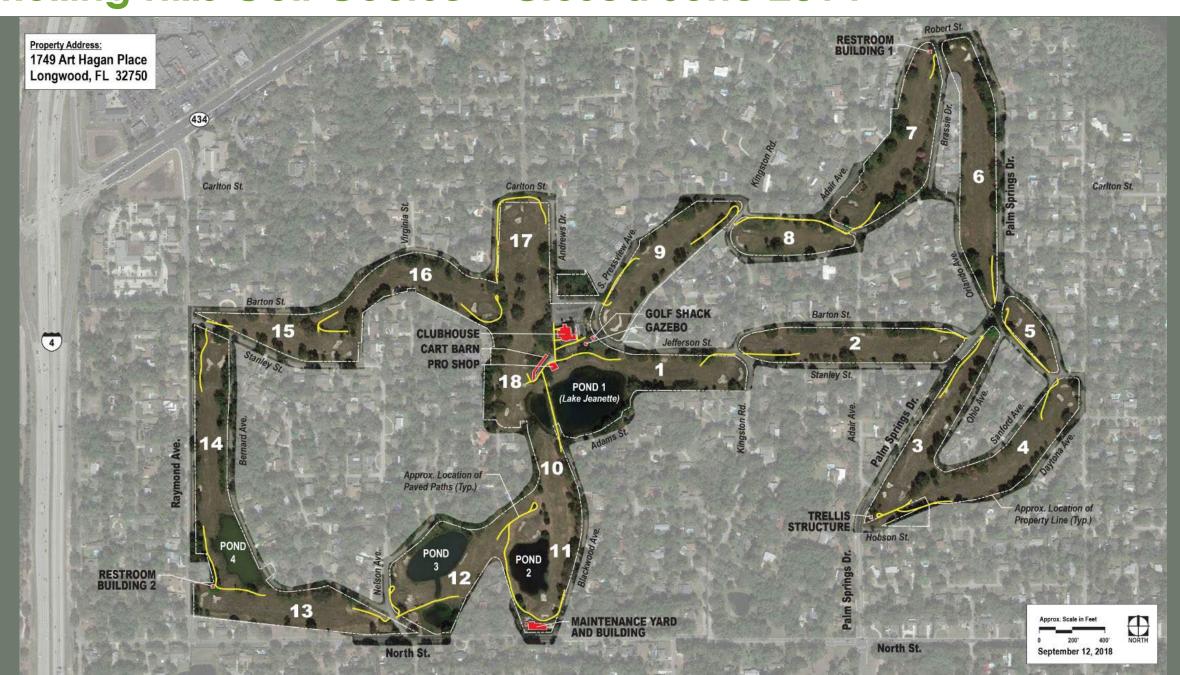


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Rolling Hills Golf Course – Closed June 2014



Rolling Hills Background

Laying the Groundwork

Rolling Hills Golf Club Closes: June 2014

Submitted Application to FCT: October 7, 2016

Conditional Approval from FCT: February 7, 2017

Remediation Approval (Soils): February 14, 2018

MSBU Vote Completion: **April 4, 2018**

Public Workshop April 26, 2016

BCC Approved Purchase Contract: October 26, 2016

Environ. Analysis/Remediation: February 2017 – November 2017

MSBU Public Meeting: March 1, 2018





Parks Design Inspiration

Guided by the tradition of Classic Parks Design, Frederick Law Olmsted

Create designs that appear to have evolved through action of natural forces

Emphasize the indefinite edge of space, a sense of great extent beyond, gracefulness of gently modulated terrain

"To refresh and delight the eye, mind and spirit"



Rolling Hills Design Inspiration

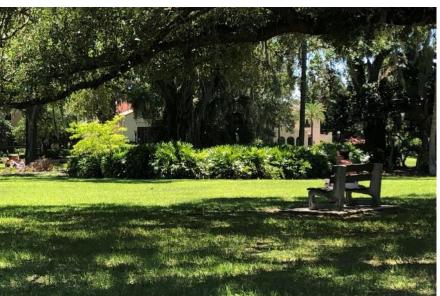
Quiet Spaces, Meditation, Introspection and Florida's Natural Landscape













Rolling Hills Design Inspiration
Appreciating Special Moments, Sociable Places and Garden Architecture



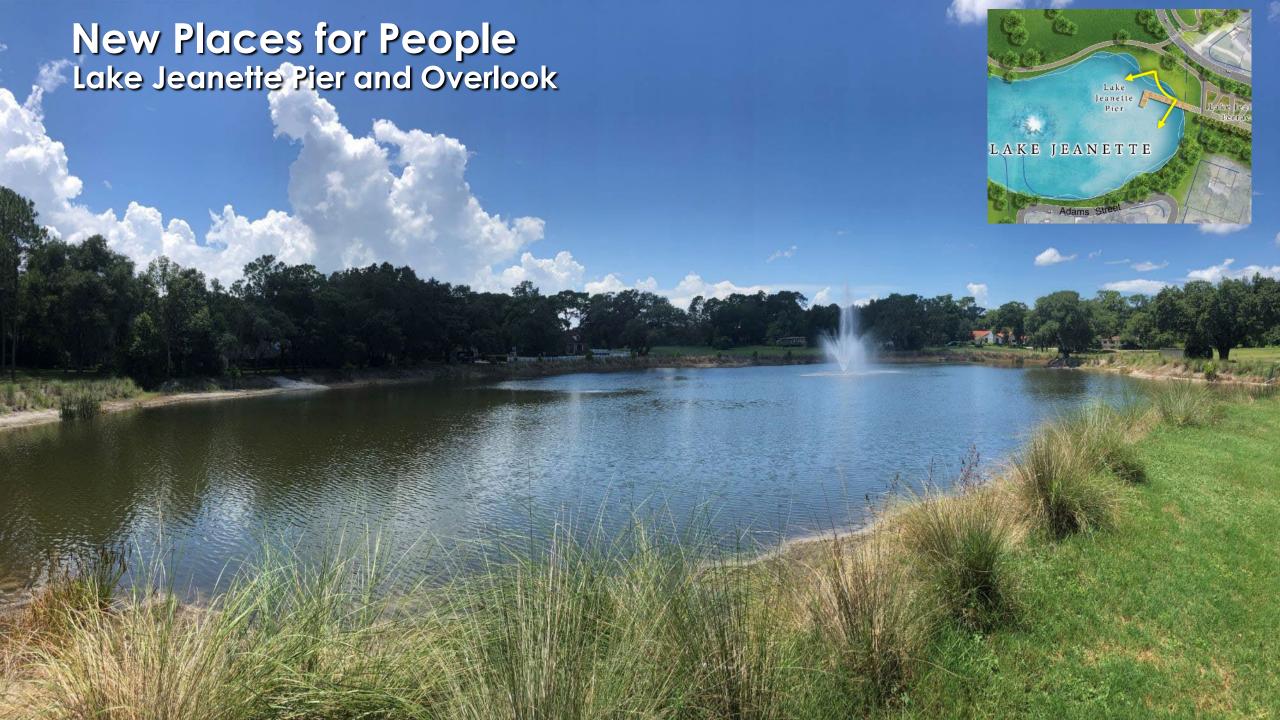






















Rolling Hills Community Park Vision



Rolling Hills Community Park Livable Streets



Approved Park Master Plan – Phase One



Phase 1 Parks Estimate of Probable Cost / Budget

Primary Trail System (~4Miles): ~\$2.25M 12' Primary Trail Landscaping and Earthwork Bridges, Terraces and ADA **Florida Communities Trust Program:** ~\$1.0M (Some items included in Overall Trail System) ~\$1.62M Other Park Amenities: **Pavilions and Pier Overlook** Secondary Pathways Site Furnishings Parking Renovations and Access Tree Canopy and Landscape **Gateways and Signage** \$4.31M* Total Project Cost as Envisioned: Capital Improvement Cost: \$3.87M* Project Design + Permitting \$440,000 * Includes 15% Contingency ~\$480,000 Not Included: (3) Restroom Buildings ~\$750,000 (1 large, 2 small at Trailheads + Soft Costs)

Rolling Hills Timeline





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3 Current Status

Ongoing Maintenance

Ongoing Maintenance – Storm Debris, Tree Canopy



Ongoing Maintenance - Flooding







Ongoing Maintenance – Tree Canopy







3 Current Status

Ongoing Maintenance

Playground & Funding

Why Build An Inclusive Playground?



Common Ground Playground, Lakeland



Common Ground Playground, Lakeland











3 Current Status

Ongoing Maintenance Playground & Funding

Park Detail Design & Engineering

ROLLING HILLS COMMUNITY PARK

SEMINOLE COUNTY, FLORIDA

ISSUED FOR 90% CONSTRUCTION DOCUMENTS

Prepared for: SEMINOLE COUNTY LEISURE SERVICES DEPARTMENT

100 EAST 1ST ST, 4TH FLOOR Sanford, Florida, 32771-8947 CONTACT: KEITH WELTY, PROJECT MANAGER TEL: (407) 665-2175







CIVIL ENGINEERING AND LANDSCAPE ARCHITECTURE

618 E. SOUTH STREET
SUITE 700
ORLANDO, FL 32801
Phone: (407) 423-8398
Fax: (407) 843-1070
Contact:
Civil engineering - Aimee Shields, PE
Landscape architecture - Keith Oropeza, PLA

Rhodes+brito architecs
Building Architecture

Structural Engineering

The Day Building 605 East Robinson Street Suite 750 ORLANDO, FL 32801 Phone: (407) 648-728 Email: inf@vbarchitects.com Contact: Maximiano Brito, AIA

BASE Consultants, Inc.

1214 East Concord Street Orlando, FL 32803 Suite 750 ORLANDO, FL 32801 Phone: (407) 377-7227 Contact: Laura Barbero-Buffa, PE, LEED AP

VoltAir Consulting Engineers

MEP Engineering
6005 Benjamin Road
Suite A
Suite 750
Tampa, FL 33634
Phone: (888) 891-9713
Contact: Julius D. Davis, PE, LEED AP

Spade Irrigation Design

Irrigation System Design 307 Dubsdread Circle Orlando, FL 32804 Phone: (407) 896-3904 Fax: (407) 896-5469 Contact: Larry Spade, PLA, CID

Southeastern Surveying

Sity Survey

6500 All American Blvd
Orlando, FL 32810
Phone: (407) 292-8580
Fax: (407) 292-0141
Contact: Alex Jenkins

AWK Consulting Engineers

Geotechnical Engineering 6457 Hazeltine National Drive Suite 150 Orlando, FL 32822 Phone: (407) 203-3804

Blue Cord Professional Services

Cost Estimating
835 Bennett Rd.
Suite 100
Orlando, FL 32803
Phone: (407) 425-1390
Contact: John H. Hoibraten, Jr, LEED AP

SHEETS

C0.01	GENERAL NOTES	C3.9	GRADING AND DRAINAGE P
C0.02	GENERAL NOTES	C3.10	GRADING AND DRAINAGE P
C0.03	SWPPP NOTES	C3.11	GRADING AND DRAINAGE P
C0.04	SWPPP DETAILS	C3.12	GRADING AND DRAINAGE P
C1.00	SHEET INDEX	C3.13	GRADING AND DRAINAGE P
C1.1	DEMO & SWPPP	C3.14	GRADING AND DRAINAGE P
C1.2	DEMO & SWPPP	C3.15	GRADING AND DRAINAGE P
C1.3	DEMO & SWPPP	C3.16	GRADING AND DRAINAGE P
C1.4	DEMO & SWPPP	C3.17	GRADING AND DRAINAGE P
C1.5	DEMO & SWPPP	C3.18	GRADING AND DRAINAGE P
C1.6	DEMO & SWPPP	C3.19	GRADING AND DRAINAGE P
C1.7	DEMO & SWPPP	C4.2	UTILITY PLAN
C1.8	DEMO & SWPPP	C4.3	UTILITY PLAN
C1.9	DEMO & SWPPP	C4.4	UTILITY PLAN
C1.10	DEMO & SWPPP	C4.8	UTILITY PLAN
C1.11	DEMO & SWPPP	C5.0	DETAILS SHEET
C1.12	DEMO & SWPPP	C5.1	DETAILS SHEET
C1.13	DEMO & SWPPP	C5.2	SEMINOLE COUNTY DETAIL
C1.14	DEMO & SWPPP	C5.3	SEMINOLE COUNTY DETAIL
C1.15	DEMO & SWPPP	GN.01	GENERAL NOTES
C1.16	DEMO & SWPPP	GN.02	GENERAL NOTES
C1.17	DEMO & SWPPP	HS1.0	FINISH SCHEDULE
C1.18	DEMO & SWPPP	HS1.1	HARDSCAPE PLAN
C1.19	DEMO & SWPPP	HS1.2	HARDSCAPE PLAN
C2.1	SITE PLAN	HS1.3	HARDSCAPE PLAN
C2.2	SITE PLAN	HS1.4	HARDSCAPE PLAN
C2.3	SITE PLAN	HS1.5	HARDSCAPE PLAN
C2.4	SITE PLAN	HS1.6	HARDSCAPE PLAN
C2.5	SITE PLAN	HS2.1	HARDSCAPE DETAILS
C2.6	SITE PLAN	HS2.2	HARDSCAPE DETAILS
C2.7	SITE PLAN	HS2.3	HARDSCAPE DETAILS
C2.8	SITE PLAN	HS2.4	HARDSCAPE DETAILS
C2.9	SITE PLAN	HS2.5	SITE FURNISHINGS
C2.10	SITE PLAN	SIG.01	SIGNAGE PLAN
C2.11	SITE PLAN	LA1.1	LANDSCAPE PLAN
C2.12	SITE PLAN	LA1.2	LANDSCAPE PLAN
C2.13	SITE PLAN	LA1.3	LANDSCAPE PLAN
C2.14	SITE PLAN	LA1.4	LANDSCAPE PLAN
C2.15	SITE PLAN	LA1.5	LANDSCAPE PLAN
C2.16	SITE PLAN	LA1.6	LANDSCAPE PLAN
C2.17	SITE PLAN	LA1.7	LANDSCAPE PLAN
C2.18	SITE PLAN	LA1.8	LANDSCAPE PLAN
C2.19	SITE PLAN	LA1.9	LANDSCAPE PLAN
C3.1	GRADING AND DRAINAGE PLAN	LA1.10	LANDSCAPE PLAN
C3.2	GRADING AND DRAINAGE PLAN	LA1.11	LANDSCAPE PLAN
C3.3	GRADING AND DRAINAGE PLAN	LA1.12	LANDSCAPE PLAN
C3.4	GRADING AND DRAINAGE PLAN	LA1.13	LANDSCAPE PLAN
C3.5	GRADING AND DRAINAGE PLAN	LA1.14	LANDSCAPE PLAN
C3.6	GRADING AND DRAINAGE PLAN	LA1.15	LANDSCAPE PLAN
C3.7	GRADING AND DRAINAGE PLAN	LA1.16	LANDSCAPE PLAN
C3.8	GRADING AND DRAINAGE PLAN	l	

PLAN LA1.17 LANDSCAPE PLAN PLAN LA1.18 PLAN LA1.19 LANDSCAPE PLAN LANDSCAPE PLAN PLAN LA2.0 LANDSCAPE DETAILS PAVILION- GENERAL INFORMATION AND DRAWING INDEX PLAN A101A MEDIUM PAVILION- FLOOR AND REFLECTED CEILING PLAN PLAN A102A PLAN A201A MEDIUM PAVILION- ROOF PLAN MEDIUM PAVILION- EXTERIOR ELEVATIONS PLAN A301A MEDIUM PAVILION- BUILDING SECTIONS SMALL PAVILION- FLOOR, REFLECTED & CEILING PLANS PLAN A201P SMALL PAVILION- EXTERIOR ELEVATIONS AND SECTIONS A001M MAINTENANCE RIDG-GENERAL INFORMATION AND DRAWING INDEX MAINTENANCE BLDG- WALL TYPES/DETAILS A002M MAINTENANCE BLDG- FLOOR PLAN A102M MAINTENANCE BLDG- ROOF PLAN & RCP A201M MAINTENANCE BLDG- EXTERIOR ELEVATIONS A301M MAINTENANCE BLDG- BLDG SECTIONS MAINTENANCE BLDG- WALL SECTIONS MAINTENANCE BLDG- WALL SECTIONS AND DETAILS MAINTENANCE BLDG- DOOR/WINDOW SCHEDULES & DETAILS 4001R RESTROOM BLDG, GENERAL INFORMATION AND DRAWING INDEX RESTROOM BLDG- ADA AND CLEARANCE A002R RESTROOM BLDG- ROOF AND PARTITION TYPES RESTROOM BLDG- ARCHITECTURAL SITE PLAN A005R RESTROOM BLDG- FLOOR PLAN RESTROOM BLDG- REFLECTED CEILING PLAN A121R A141R RESTROOM BLDG- ROOF PLAN RESTROOM BLDG- EXTERIOR ELEVATIONS RESTROOM BLDG- INTERIOR ELEVATIONS A301R RESTROOM BLDG- BUILDING SECTIONS A321R RESTROOM BLDG- WALL SECTIONS A401R RESTROOM BLDG- ENLARGED PLANS RESTROOM BLDG- EXTERIOR DETAILS RESTROOM BLDG- OPENING TYPES AND SCHEDULES RESTROOM BLDG- ROOM FINISH PLAN, SCHEDULE AND DETAILS

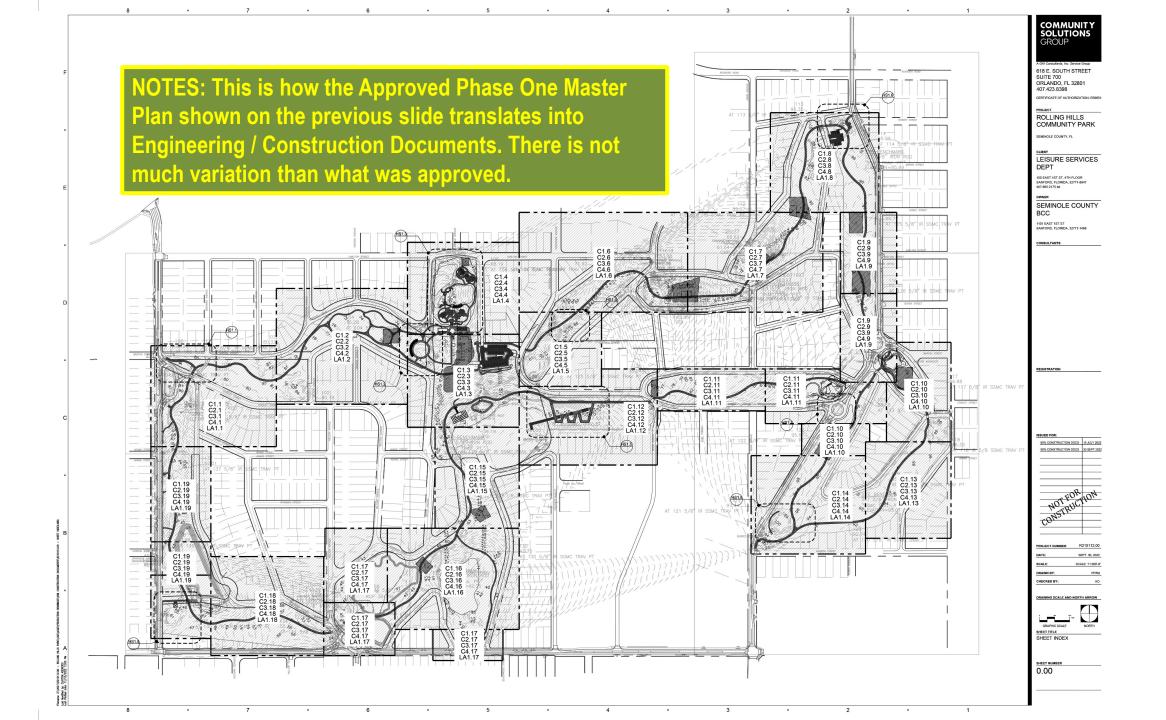


Approved Park Master Plan – Phase One

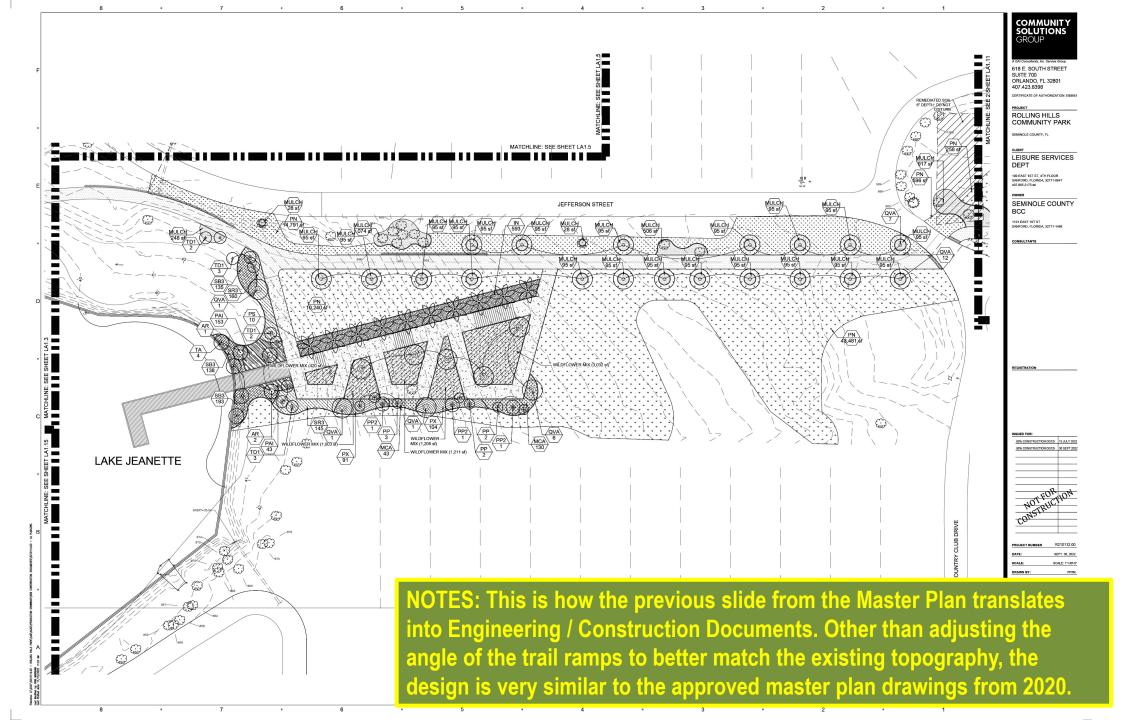


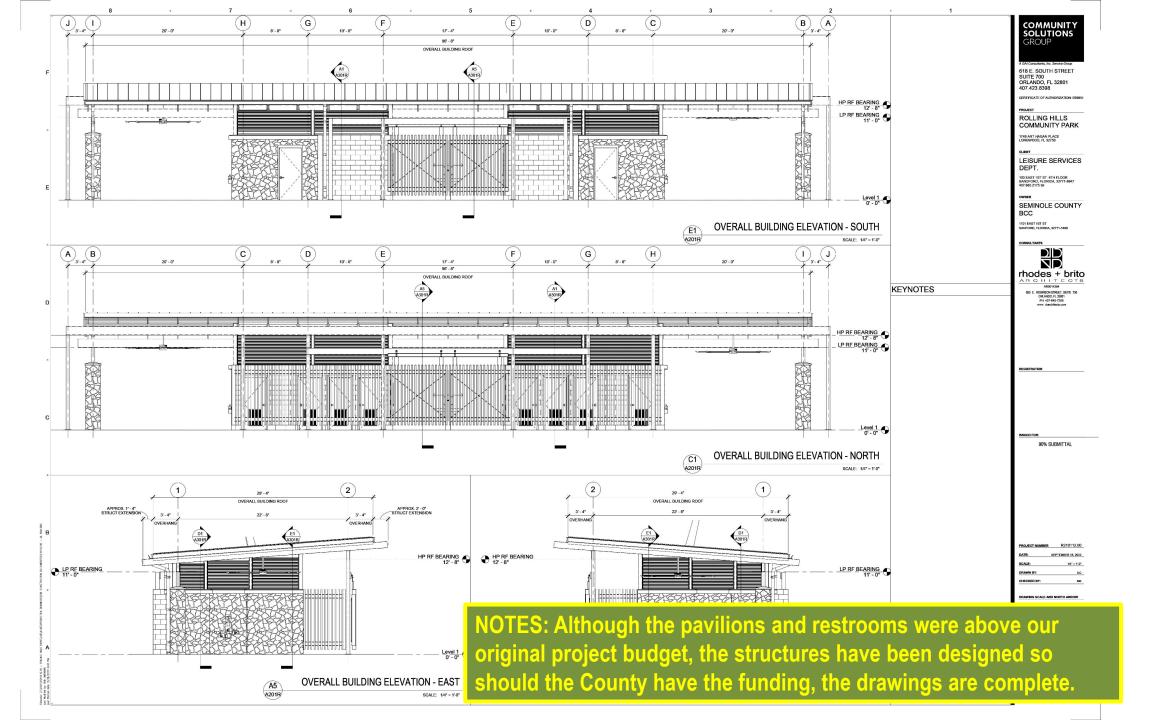
Approved Park Master Plan – Phase One















LEGEND

- 1 Restroom
- 2 Picnic Pavilion
- 3 Seatwall
- 4 5-12 Year Old Playground
- 5 Seating Area
- Pedestrian Bridge
- 7 Overlook with Shade
- 8 2-5 Year Old Playground
- Retaining Wall
- 10 Pond and Wetland
- 11 Pedestrian Trail
- 12 Perimeter Fence

LEGEND VICTOR AVENUE Restroom Picnic Pavilion Seatwall 5-12 Year Old Playground Seating Area Pedestrian Bridge Overlook with Shade STREET 2-5 Year Old Playground Retaining Wall 10 Pond and Wetland 11 Pedestrian Trail 12 Perimeter Fence IOTES: This rendering is new information for review and comment. See Cross-Section t depicts how to blend the all-inclusive play elements into the Next Slide andscape, creating an environment for children - and guardians -ANDREWS D of all abilities. The cross section yellow line shows the 'slice' Rolling Hills Park through the drawing which is shown on the next slide.



Victor Ave.

Andrews Dr.

Cross Section – Looking North

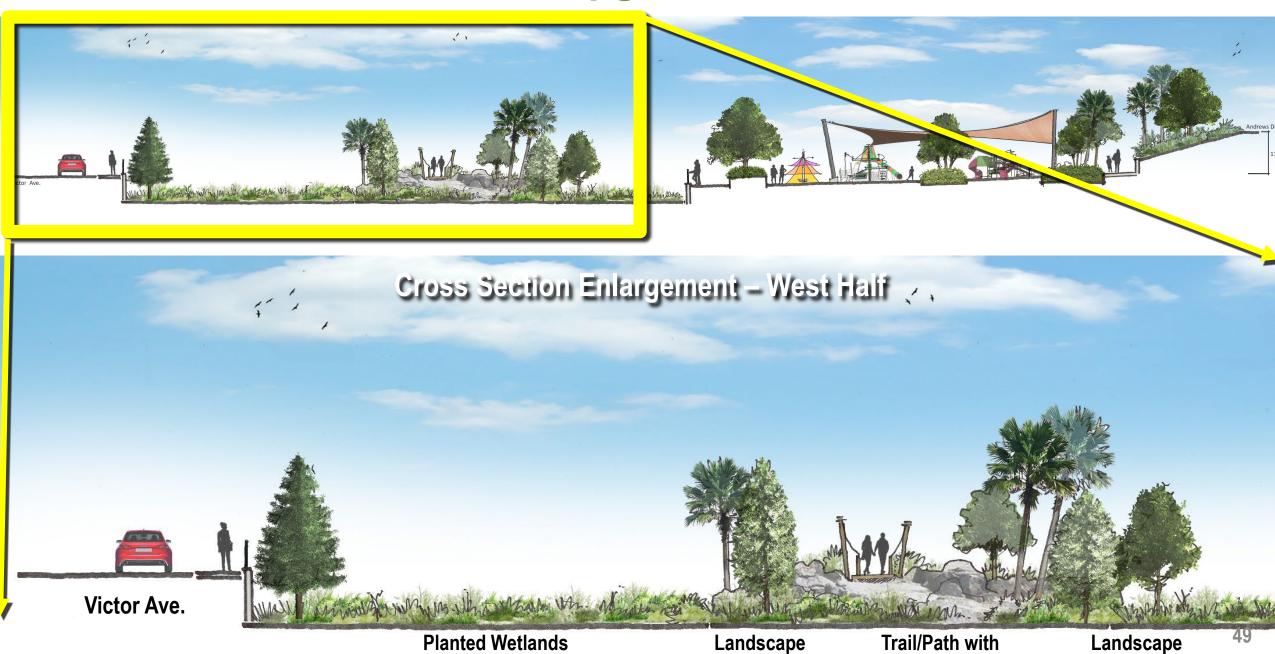
See Enlargement Next Slide



Throughout – ADA Accessible Throughout

Wetland Overlook

Trail/Path



Duffor

Watland Dadaatrian Dridge



3 Current Status

Ongoing Maintenance
Playground & Funding
Park Detail Design & Engineering

Roadway Detail Design & Engineering

COMPONENTS OF CONTRACT PLANS SET

Roadway Plans Signing, Signals, and Pavement Marking Plans Landscape Plans

A DETAILED INDEX APPEARS ON THE KEY SHEET OF EACH COMPONENT

INDEX OF ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION

KEY SHEET 2-3 SIGNATORY SHEETS 4 NOTES FOR REVIEWER 5-9 DRAINAGE MAP 10-11 SUMMARY OF DRAINAGE STRUCTURES TYPICAL SECTIONS 12-21 22 PROJECT LAYOUT 23-32 PROJECT CONTROL 33-42 SURVEY CONTROL MAP 43-44 GENERAL NOTES 45-65 ROADWAY PLAN-PROFILE SHEETS

66-86 INTERSECTION DETAIL SHEETS 87-89 SPECIAL DETAILS

90-114 DRAINAGE STRUCTURES

115-141 POND SHEETS AND POND CROSS SECTIONS 142 SOIL SURVEY

143-270 CROSS SECTIONS 271-273 STORMWATER POLLUTION PREVENTION PLAN (SWPPP)

274-320 SUMMARY OF QUANTITIES TEMPORARY TRAFFIC CONTROL GENERAL NOTES

321-323 TEMPORARY TRAFFIC CONTROL TYPICAL SECTIONS

339-366 TEMPORARY TRAFFIC CONTROL DETOUR DETAILS UTILITY ADJUSTMENTS

SIGNING AND PAVEMENT MARKING PLANS T-1-T-22 SIGNALIZATION PLANS

LD-1-LD-42 LANDSCAPE PLANS

BOB DALLARI

JAY ZEMBOWER

AMY LOCKHART

ANDRIA HERR

LEE CONSTANTINE

T-21-5 END SEGMENT- S.R. 434 END SEGMENT - RAYMOND AVE ₽ S.R. 434 STA. 20+00.00

B RAYMOND AVE STA. 10030+00.00

AL TAMONTE

SPRINGS

GOVERNING STANDARD PLANS: Florida Department of Transportation, FY2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: http://www.fdot.gov/design/standardplans

BOARD OF COUNTY COMMISSIONERS

A. BRYANT APPLEGATE, INTERIM COUNTY MANAGER

BEGIN SEGMENT - RAYMOND AVE

DISTRICT 1

DISTRICT 2

DISTRICT 3

DISTRICT 4

DISTRICT 5

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, Jan 2022 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

BEGIN SEGMENT - NORTH ST RAYMOND AVE STA. 10001+00.00 & NORTH ST STA. 20002+00.00

PROJECT LENGTH IS BASED ON Q OF CONSTRUCTION

400

4

LENGTH OF PROJECT				
	LINEAR FEET	MILES		
ROADWAY	13170	2.49		
BRIDGES				
NET LENGTH OF PROJECT	13170	2.49		
EXCEPTIONS				
GROSS LENGTH OF PROJECT	13170	2.49		

PUBLIC WORKS DIRECTOR: JEAN JREIJ, P.E.

SEMINOLE COUNTY ENGINEERING DIVISION

CONTRACT PLANS



FLORIDA'S NATURAL CHOICE

ROLLING HILLS AREA ROADWAYS PHASE 1 SEMINOLE COUNTY CIP No. 01907084 (DISTRICT 3 AND 4)



END PROJECT END SEGMENT - PALM SPRINGS DR B PALM SPRINGS DR STA. 30058+80.00

END SEGMENT- NORTH ST BEGIN SEGMENT - PALM SPRINGS DR STA. 20044+00.00

> ROADWAY PLANS ENGINEER OF RECORD:

/LONGWOOD

WINTER

PROJECT LOCATION

90% PLANS

SEPTEMBER 2022

OVIED0

ALTAMONTE

MARK W. SUAREZ, PE PE LICENSE NO. 76977 HDR ENGINEERING, INC. 315 E. ROBINSON STREET, SUITE 400 ORLANDO, FL 32801

COUNTY PROJECT MANAGER:

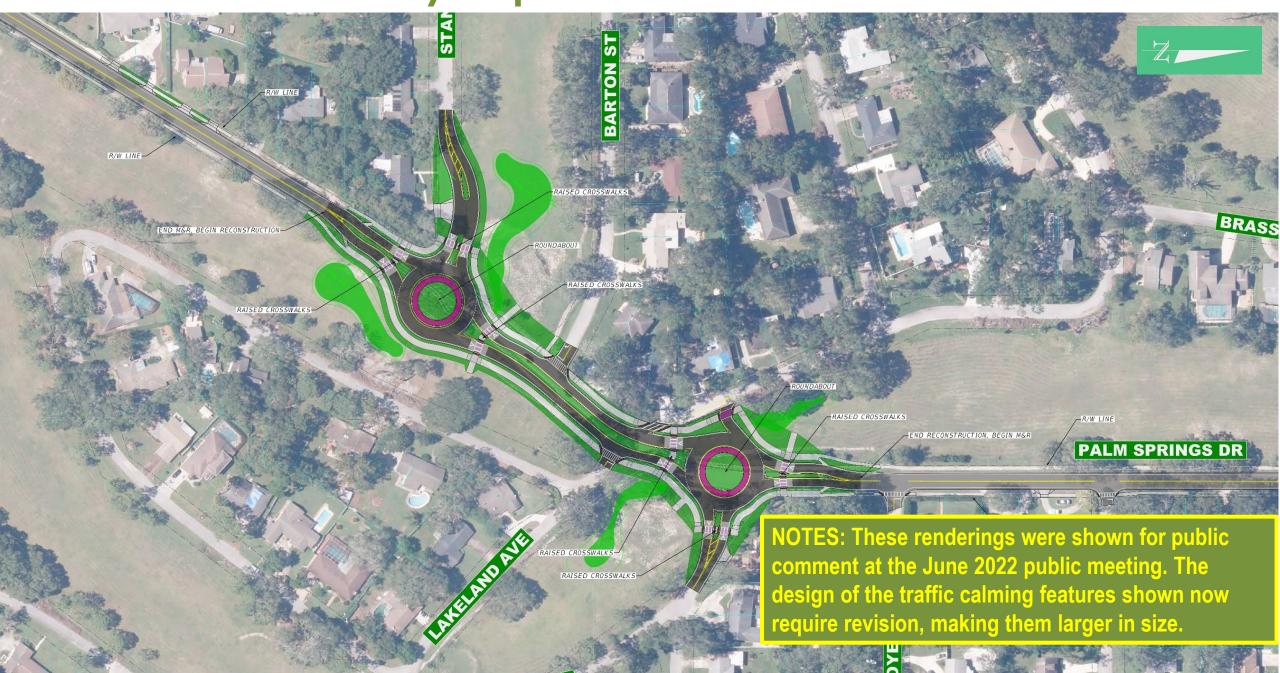
FISCAL SHEET YEAR NO. 21-22



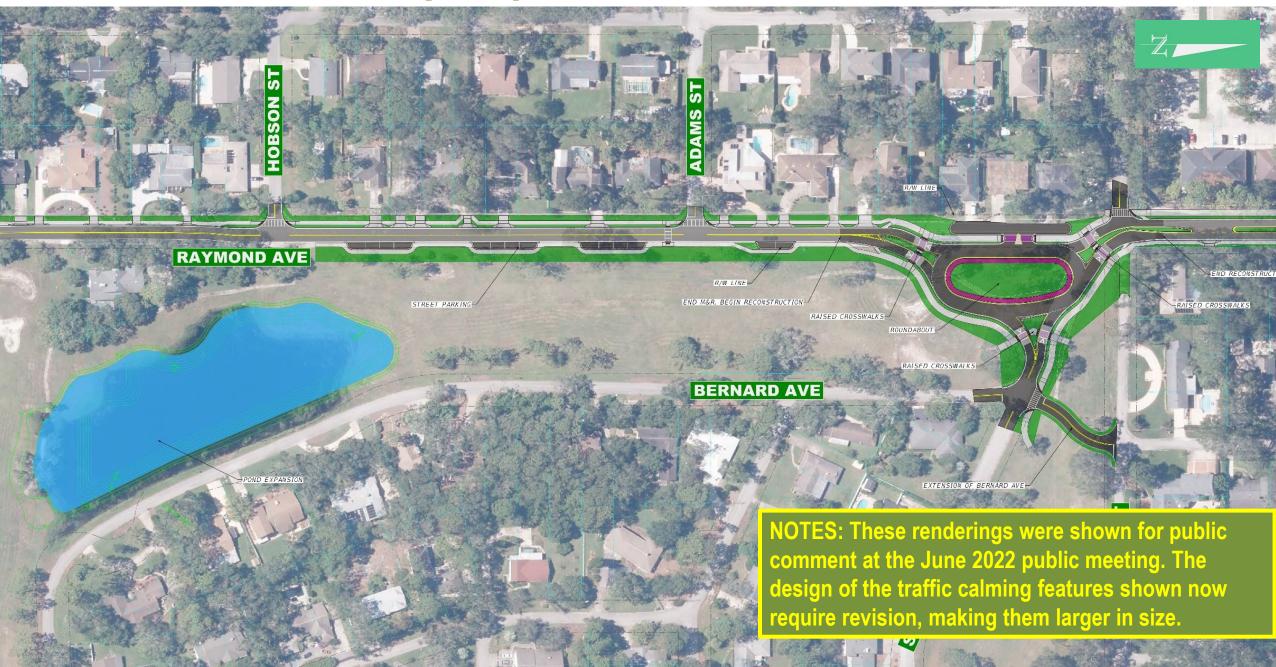


ANGELA CARDONA, PE **ENGINEERING DIVISION** 100 EAST 1st STREET SANFORD, FL 32771

Roadway Improvements – Phase One



Roadway Improvements – Phase One



Roadway Improvements – Phase One





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- Review of Process & Progress
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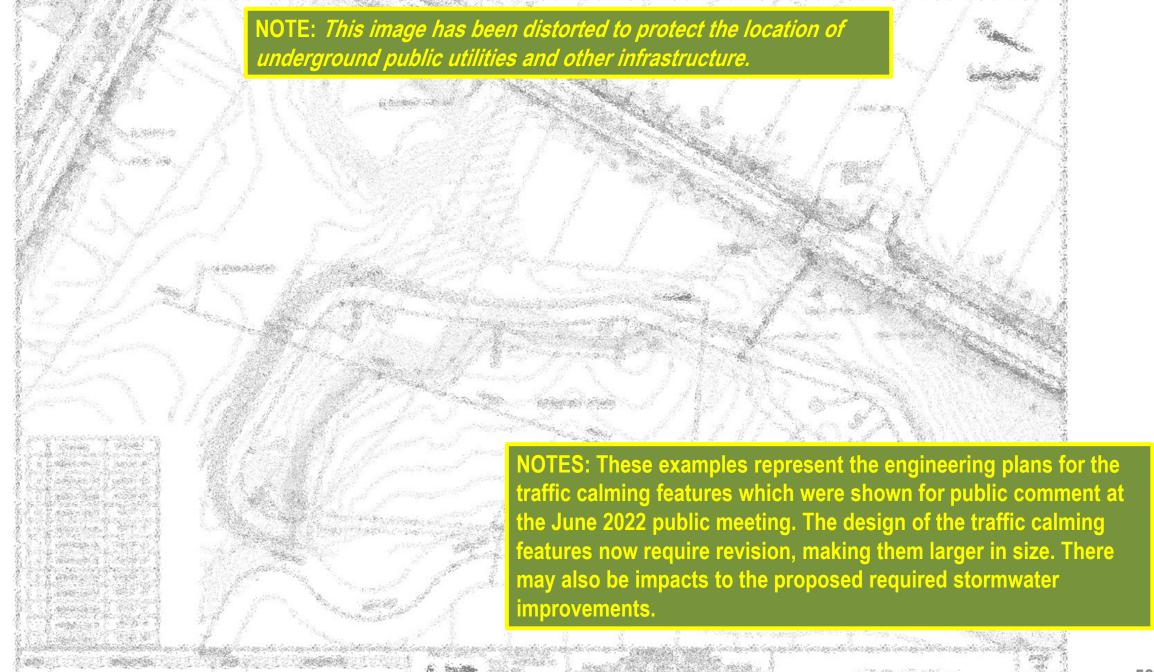


Next Steps

Update Roadway Design & Re-Knit the Whole Together

NOTE: This image has been distorted to protect the underground location of public utilities and other infrastructure.

NOTES: These examples represent the engineering plans for the traffic calming features which were shown for public comment at the June 2022 public meeting. The design of the traffic calming features now require revision, making them larger in size. There may also be impacts to the proposed required stormwater improvements.



NOTES: It may take up to 5 months for the updated roadway design and impacts to the park plans, pedestrian infrastructure and stormwater design to be completed. There will be another public meeting scheduled to review the revised documents.

Once the needed changes have been realized, updated budget estimates will be made with the possibility for value engineering to reduce overall costs.

Lastly, the current goal is to be able to break ground and begin construction in 2024 assuming that budget review, the permitting process and construction bid phase are completed without any additional unforeseen circumstances.

Next Steps

- Update Roadway Design & Re-Knit the Whole Together
- Budget Impacts
- Permitting/Bidding Phase
- Groundbreaking Ceremony
- Project Construction



TONIGHT'S AGENDA

- Welcome & Introductions
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CONNECT WITH US

311 311

Facebook: Seminole County Leisure Services

Twitter

YouTube: Seminole County Government

♠ Nextdoor

O Instagram

www.rollinghillsparkplan.com



Welcome

The former Rolling Hills Golf Course, purchased by Seminale County in 2016, will be redeveloped into a public recreation amenity and environmental asset. A Conceptual Master Plan was developed for the property in early 2019 by Seminale County that established a design philosophy for the park, including the development of a paved multi-use trail with associated trail amenities and Florida Communities Trust (FCT) Grant development requirements.

Through this website, you can explore possible improvements to the site, review existing conditions, the 2019 Conceptual Master Plan, and participate in the evolution of that concept into a full Rolling Hills Community Park Master Plan.

www.rollinghillsparkplan.com

1. Project Background

2. Design Inspiration

3. Rolling Hills Character











Over 1 Hour Of Video

Part 2 Master Plan Vision





For More Information:



Phone: (407) 665-2001

Email: LS_projects@seminolecountyfl.gov

Web: www.seminolecountyfl.gov/rollinghills





www.rollinghillsparkplan.com



Thank You!