




Interoffice Memorandum

Received: October 14, 2020 @ 9:09am
No advertising requirements

October 12, 2020

To: Katie Smith, Manager
Comptroller Clerk's Office

Through: Cheryl Gillespie, Agenda Development Supervisor
Agenda Development

From: David D. Jones, P.E., CEP, Manager 
Environmental Protection Division
(407) 836-1406

**Staff Person: Elizabeth R. Johnson, CEP, Assistant Manager
Environmental Protection Division
(407) 836-1511**

Subject: Request for Public Hearing on November 17, 2020, at 2:00 p.m., for a Conservation Area Impact Permit Application (CAI-19-12-069) for the construction of a new single-family residential development known as Lake Roberts Reserve, located west of Walker Pond Road, Parcel Nos. 01-23-27-0000-00-058, 01-23-27-0000-00-050, 01-23-27-0000-00-066, 01-23-27-0000-00-030, 01-23-27-0000-00-004, 01-23-27-0000-00-009, 01-23-27-0000-00-003, and portions of 01-23-27-0000-00-051, 06-23-28-0000-00-039, 01-23-27-0000-00-040, 01-23-27-0000-00-052, 01-23-27-0000-00-002, 06-23-28-0000-00-038, 01-23-27-0000-00-041, 06-23-28-0000-00-043, 01-23-27-0000-00-025, and 01-23-27-0000-00-001, District 1

NOTE: Schedule this public hearing concurrently with LUP-19-10-347 – Lake Roberts Reserve Land Use Plan

=====
Applicant: American Orange County Investments 40, LLC

Type of Hearing: Conservation Area Impact Permit Application

Hearing required by Florida Statute # or Code: Orange County Comprehensive Plan

Advertising requirements: None

Advertising timeframes: N/A

Abutters to be notified: The applicant will be notified at least seven days prior to public hearing by the Environmental Protection Division (EPD). Notification of abutters is not necessary.

October 12, 2020

Request for Public Hearing – Lake Roberts Reserve, Conservation Area Impact Permit Application (CAI-19-12-069)

Page 2

Estimated time required
For public hearing: 2 minutes

Municipality or other
Public Agency to be
notified: South Florida Water Management District, Mark Ady,
Mady@sfwmd.gov

Hearing Controversial: No

District #: 1

Materials being submitted as backup for public hearing request:

1. Site Plan
2. Location Map

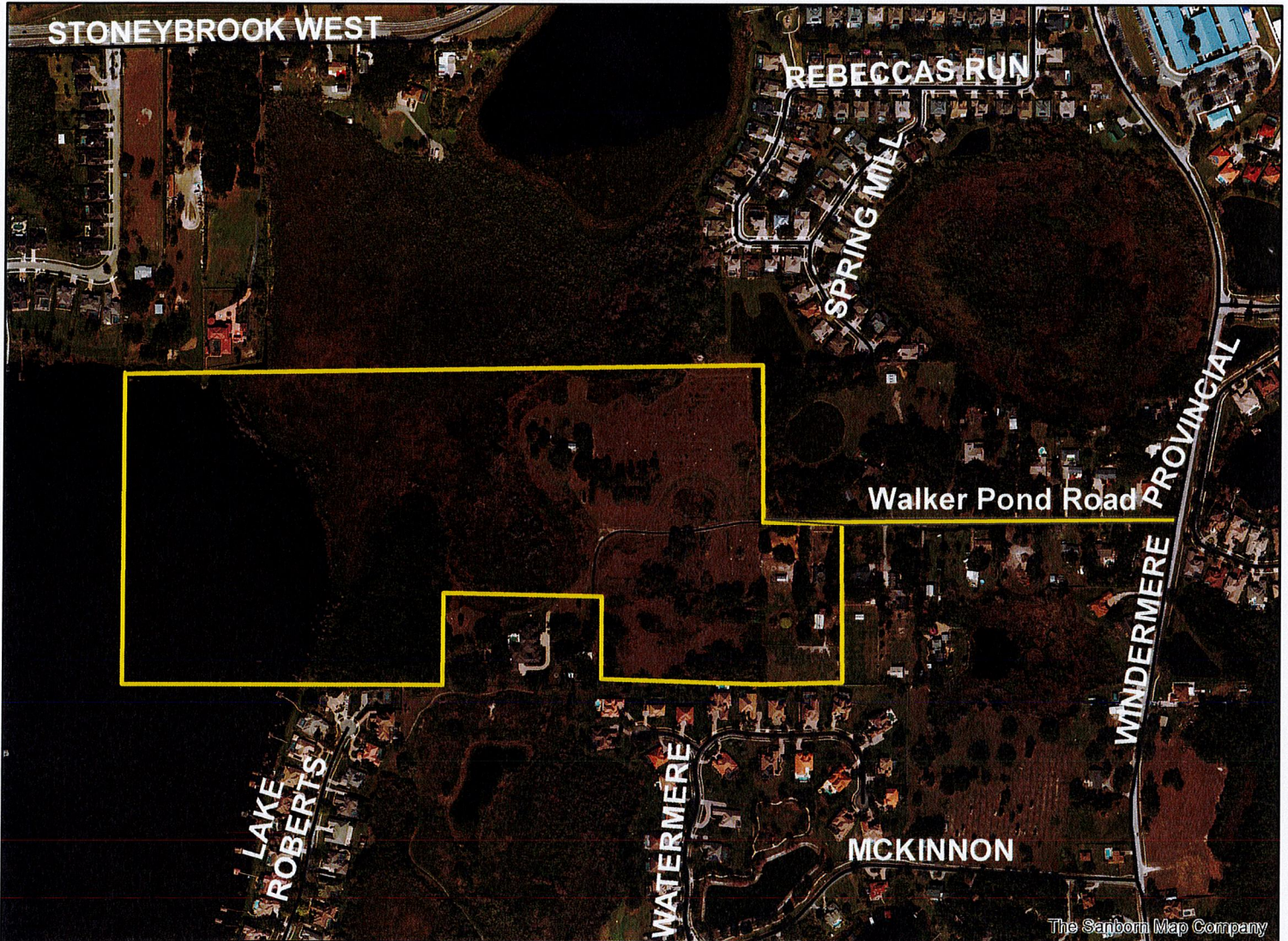
Special Instructions to Clerk:

1. Once the Board of County Commissioners makes a decision on the Conservation Area Impact Permit Application, please submit the decision letter to Michelle Gonzalez with EPD. EPD will issue the decision to the applicant.

KGK/NT/TMH/ERJ/DJ/gfdjr: mg



Attachments

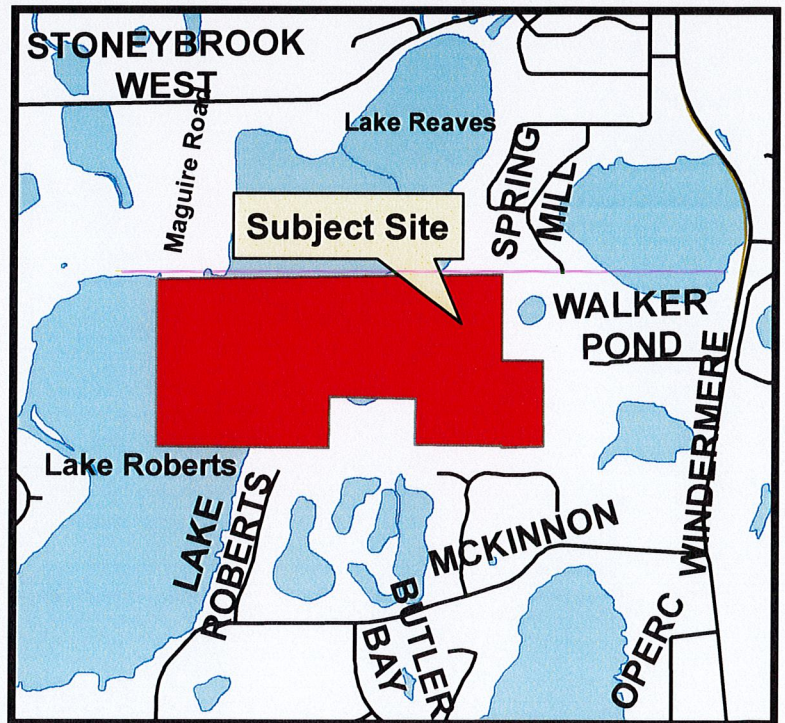
Conservation Area Impact Permit Request



Conservation Area Impact Permit No. CAI-19-12-069 District # 1

American Orange County
Applicant: Investments 40, LLC
Address: Walker Pond Road
Parcel IDs: Various

Project Site 
Property Location 



GRAPHIC SCALE
 1" = 100' (1:125)



G L SUMMITT
 ENGINEERING INC.
 Office: Lake Mary
 3667 Stimulation Place
 Lake Mary, FL 32746
 Phone: 407-333-9703
 Fax: 407-992-8650
 www.glsme.com

Toll Brothers
 AMERICA'S LUXURY HOME STORES
 www.tollbrothers.com

Toll Brothers, Inc.
 2966 Commerce Park Dr.
 Suite 100
 Orlando, FL 32819
 407-345-6000

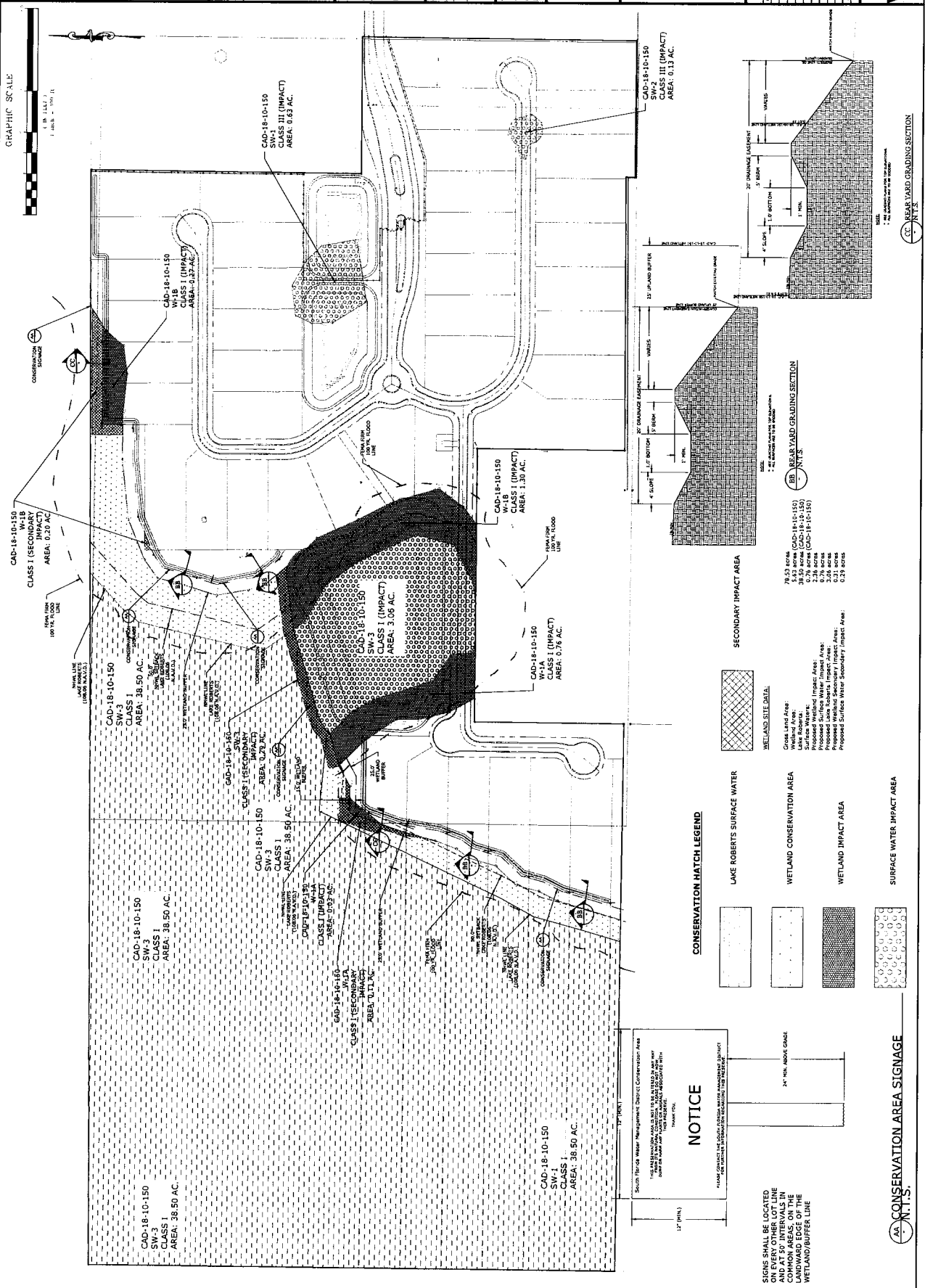
Lake Roberts
 Reserve Subdivision
 Orange County, Florida

Preliminary
 Subdivision Plan
 Wetland
 Consideration
 Plan

Plats not valid unless signed
 and sealed below
 Date: June 20, 2020
 Certificate of Authorization #2965
 F.L. Registration #28775
 GEOFFREY L. SUMMITT, P.E.

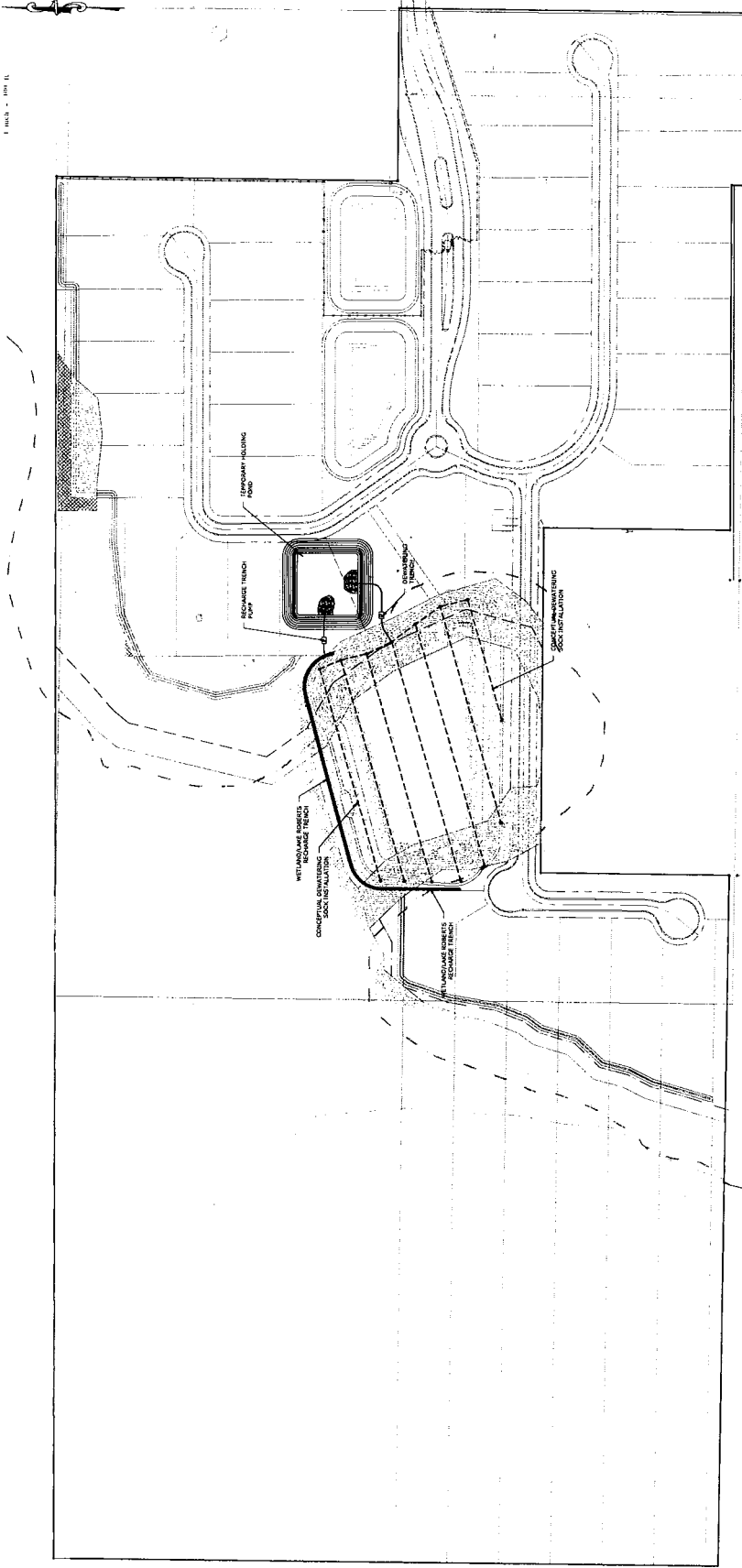
Revisions	
NO.	DESCRIPTION
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	
80	
81	
82	
83	
84	
85	
86	
87	
88	
89	
90	
91	
92	
93	
94	
95	
96	
97	
98	
99	
100	

SHEET NUMBER
WPIOF 26



GRAPHIC SCALE

1" = 100' 0"



G L SUMMITT
ENGINEERING INC.
Office: Lake Mary
3667 Stimulation Place
Lake Mary, FL 32817
Phone: 407-323-0705
Fax: 407-992-8650
www.glsme.com

Toll Brothers
MEMBER BARRY BEYER PRACTICE

Toll Brothers, Inc.
2966 Commerce Park Dr.
Suite 100
Orlando, FL 32819
407-345-6000

Lake Roberts
Reserve Subdivision
Orange County, Florida

Preliminary
Subdivision Plan

Dewatering Plan

Plans not valid unless signed,
dated and sealed below.

GOFFREY L. SUMMITT, P.E.
Date: June 29, 2020
FL Registration #28375
Certificate of Authorization #29655

Revisions	
No.	Description
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	

SHEET NUMBER
DW10F 26



G L SUMMITT
ENGINEERING INC.
Office: Lake Mary
3667 Stimulation Place
Lake Mary, FL 32746
Phone: 407-323-0700
Fax: 407-992-8650
www.GLSEng.com

Toll Brothers
FURNITURE, HOMEWARES, HOME DECOR
www.TollBrothers.com

Toll Brothers, Inc.
2966 Commerce Park Dr.
Suite 100
Orlando, FL 32819
407-345-6000

Lake Roberts Reserve Subdivision
Orange County, Florida

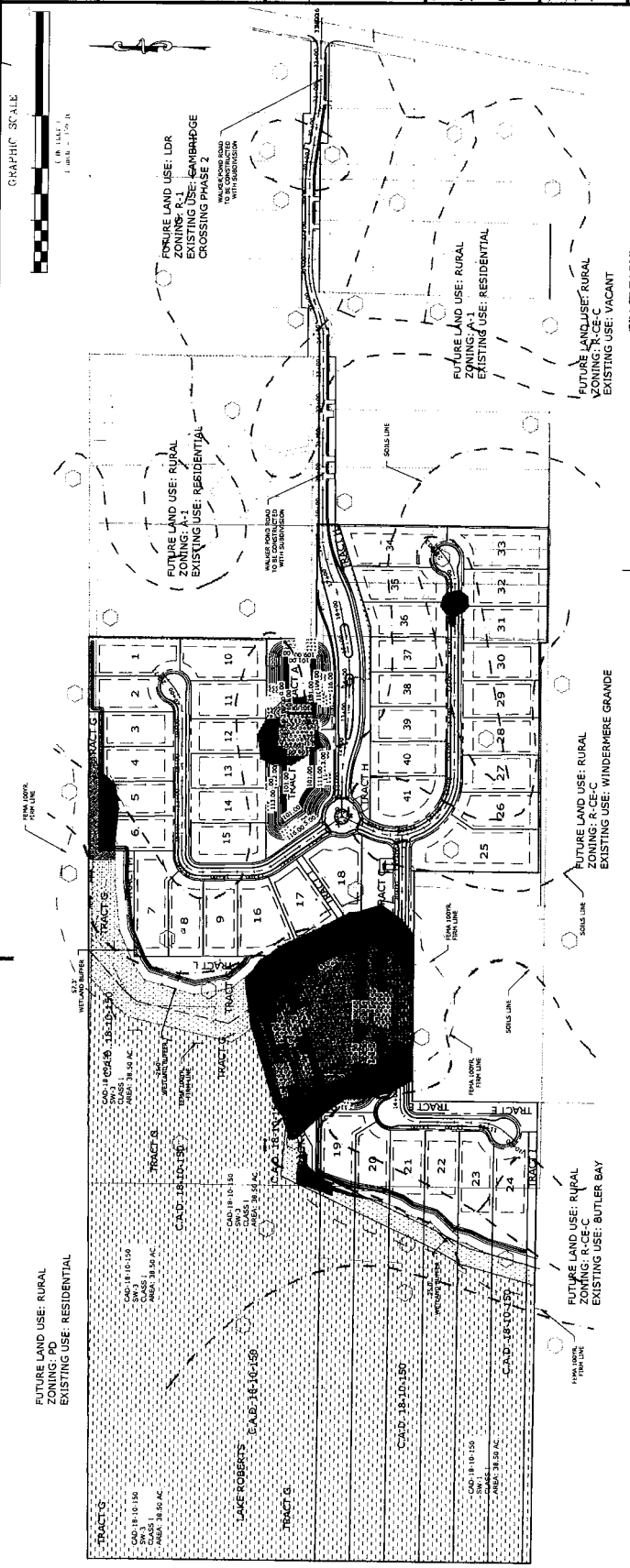
Preliminary Subdivision Plan

Overall Site Plan

Plans not sealed unless signed
Date and sealed below
GEOFFREY T. SUMMITT, P.E.
Professional Engineer
FL Registration #28775
Certificate of Authorization #29645

REVISIONS	
1	DATE
2	DESCRIPTION
3	
4	
5	
6	
7	
8	
9	
10	

SHEET NUMBER
5 OF 26



TRACT LABEL	TRACT TYPE	Area (A.C.)	TRACT DEDICATED TO	EASEMENT DEDICATED TO
A	Public Drainage Pond Tract	1.20	Orange County	Orange County
B	Private Drainage Pond Tract	1.34	HOA	Orange County
C	Recreational/Open Space Tract	0.40	HOA	Orange County
D	Wetland Creation/Restoration Basin	0.51	HOA	Orange County
E	Open Space	0.01	HOA	Orange County
F	Lake Roberts Wetland	0.04	HOA	Orange County
G	Conservation/Open Space	25.95	HOA	Orange County
H	Open Space	0.52	HOA	Orange County
I	Open Space/Rec Area	0.71	HOA	Collins Property
J	Subdivision ROW	5.75	HOA	Orange County; Collins Property
K	Open Space Area	0.10	HOA	Orange County
L	Open Space Area	0.14	HOA	Orange County
M	Open Space Area	0.44	HOA	Orange County
Rights-of-Way Dedication				
Lake Roberts Reserve Subdivision				
Land Use	Residential Open Space	32	2.34	3.77
Single-family residential	42.36	50%	21.18	31.77
Open Space	25.95	100%	25.95	38.01
Public Parks	0.00	0%	0.00	0.00
Open Area	0.00	0%	0.00	0.00
Water	0.00	0%	0.00	0.00
Wetlands	0.00	0%	0.00	0.00
Other	0.00	0%	0.00	0.00
TOTAL			58.00	85.54

TRACT LABEL	TRACT TYPE	Area (A.C.)	TRACT DEDICATED TO	EASEMENT DEDICATED TO
N	Public Drainage Pond Tract	1.20	Orange County	Orange County
O	Private Drainage Pond Tract	1.34	HOA	Orange County
P	Recreational/Open Space Tract	0.40	HOA	Orange County
Q	Wetland Creation/Restoration Basin	0.51	HOA	Orange County
R	Open Space	0.01	HOA	Orange County
S	Lake Roberts Wetland	0.04	HOA	Orange County
T	Conservation/Open Space	25.95	HOA	Orange County
U	Open Space	0.52	HOA	Orange County
V	Open Space/Rec Area	0.71	HOA	Collins Property
W	Subdivision ROW	5.75	HOA	Orange County; Collins Property
X	Open Space Area	0.10	HOA	Orange County
Y	Open Space Area	0.14	HOA	Orange County
Z	Open Space Area	0.44	HOA	Orange County
Rights-of-Way Dedication				
Lake Roberts Reserve Subdivision				
Land Use	Residential Open Space	32	2.34	3.77
Single-family residential	42.36	50%	21.18	31.77
Open Space	25.95	100%	25.95	38.01
Public Parks	0.00	0%	0.00	0.00
Open Area	0.00	0%	0.00	0.00
Water	0.00	0%	0.00	0.00
Wetlands	0.00	0%	0.00	0.00
Other	0.00	0%	0.00	0.00
TOTAL			58.00	85.54

TRACT TABLE

SOILS LEGEND:

- Basinger Fine Sands
- Ona Fine Sands
- St. Johns Fine Sands
- Sanibel Muck
- Smyrna-Smyrna Wet Fine Sands
- Zolfo Fine Sands
- Water

USGS SOILS LINE

Additional Notes:

1. Easements and pole signs shall be prohibited.
2. All areas shown on this plan are to be developed in accordance with the Comprehensive Zoning Ordinance of Orange County, Florida.
3. The HOA with development rights easement, owned & maintained by Toll Brothers, Inc., shall be responsible for the maintenance and ownership of common area tracts as reflected in the tract table.
4. The development shall be consistent with the Comprehensive Zoning Ordinance of Orange County, Florida.
5. The development shall be consistent with the Comprehensive Zoning Ordinance of Orange County, Florida.
6. Fire Prevention Code, provided by Orange County in accordance with the 2017 Florida Building Code, shall apply to all buildings on the site.
7. Site is covered by Conservation Area Determination C.A.D. 18-10-155.

Required Permits:

- 1. Final Plat
- 2. Final Plat
- 3. Final Plat
- 4. Final Plat
- 5. Final Plat
- 6. Final Plat
- 7. Final Plat
- 8. Final Plat
- 9. Final Plat
- 10. Final Plat
- 11. Final Plat
- 12. Final Plat
- 13. Final Plat
- 14. Final Plat
- 15. Final Plat
- 16. Final Plat
- 17. Final Plat
- 18. Final Plat
- 19. Final Plat
- 20. Final Plat
- 21. Final Plat
- 22. Final Plat
- 23. Final Plat
- 24. Final Plat
- 25. Final Plat
- 26. Final Plat
- 27. Final Plat
- 28. Final Plat
- 29. Final Plat
- 30. Final Plat
- 31. Final Plat
- 32. Final Plat
- 33. Final Plat
- 34. Final Plat
- 35. Final Plat
- 36. Final Plat
- 37. Final Plat
- 38. Final Plat
- 39. Final Plat
- 40. Final Plat
- 41. Final Plat
- 42. Final Plat
- 43. Final Plat
- 44. Final Plat
- 45. Final Plat
- 46. Final Plat
- 47. Final Plat
- 48. Final Plat
- 49. Final Plat
- 50. Final Plat
- 51. Final Plat
- 52. Final Plat
- 53. Final Plat
- 54. Final Plat
- 55. Final Plat
- 56. Final Plat
- 57. Final Plat
- 58. Final Plat
- 59. Final Plat
- 60. Final Plat
- 61. Final Plat
- 62. Final Plat
- 63. Final Plat
- 64. Final Plat
- 65. Final Plat
- 66. Final Plat
- 67. Final Plat
- 68. Final Plat
- 69. Final Plat
- 70. Final Plat
- 71. Final Plat
- 72. Final Plat
- 73. Final Plat
- 74. Final Plat
- 75. Final Plat
- 76. Final Plat
- 77. Final Plat
- 78. Final Plat
- 79. Final Plat
- 80. Final Plat
- 81. Final Plat
- 82. Final Plat
- 83. Final Plat
- 84. Final Plat
- 85. Final Plat
- 86. Final Plat
- 87. Final Plat
- 88. Final Plat
- 89. Final Plat
- 90. Final Plat
- 91. Final Plat
- 92. Final Plat
- 93. Final Plat
- 94. Final Plat
- 95. Final Plat
- 96. Final Plat
- 97. Final Plat
- 98. Final Plat
- 99. Final Plat
- 100. Final Plat

SOILS LEGEND:

- Basinger Fine Sands
- Ona Fine Sands
- St. Johns Fine Sands
- Sanibel Muck
- Smyrna-Smyrna Wet Fine Sands
- Zolfo Fine Sands
- Water

USGS SOILS LINE

Additional Notes:

1. Easements and pole signs shall be prohibited.
2. All areas shown on this plan are to be developed in accordance with the Comprehensive Zoning Ordinance of Orange County, Florida.
3. The HOA with development rights easement, owned & maintained by Toll Brothers, Inc., shall be responsible for the maintenance and ownership of common area tracts as reflected in the tract table.
4. The development shall be consistent with the Comprehensive Zoning Ordinance of Orange County, Florida.
5. The development shall be consistent with the Comprehensive Zoning Ordinance of Orange County, Florida.
6. Fire Prevention Code, provided by Orange County in accordance with the 2017 Florida Building Code, shall apply to all buildings on the site.
7. Site is covered by Conservation Area Determination C.A.D. 18-10-155.

Required Permits:

- 1. Final Plat
- 2. Final Plat
- 3. Final Plat
- 4. Final Plat
- 5. Final Plat
- 6. Final Plat
- 7. Final Plat
- 8. Final Plat
- 9. Final Plat
- 10. Final Plat
- 11. Final Plat
- 12. Final Plat
- 13. Final Plat
- 14. Final Plat
- 15. Final Plat
- 16. Final Plat
- 17. Final Plat
- 18. Final Plat
- 19. Final Plat
- 20. Final Plat
- 21. Final Plat
- 22. Final Plat
- 23. Final Plat
- 24. Final Plat
- 25. Final Plat
- 26. Final Plat
- 27. Final Plat
- 28. Final Plat
- 29. Final Plat
- 30. Final Plat
- 31. Final Plat
- 32. Final Plat
- 33. Final Plat
- 34. Final Plat
- 35. Final Plat
- 36. Final Plat
- 37. Final Plat
- 38. Final Plat
- 39. Final Plat
- 40. Final Plat
- 41. Final Plat
- 42. Final Plat
- 43. Final Plat
- 44. Final Plat
- 45. Final Plat
- 46. Final Plat
- 47. Final Plat
- 48. Final Plat
- 49. Final Plat
- 50. Final Plat
- 51. Final Plat
- 52. Final Plat
- 53. Final Plat
- 54. Final Plat
- 55. Final Plat
- 56. Final Plat
- 57. Final Plat
- 58. Final Plat
- 59. Final Plat
- 60. Final Plat
- 61. Final Plat
- 62. Final Plat
- 63. Final Plat
- 64. Final Plat
- 65. Final Plat
- 66. Final Plat
- 67. Final Plat
- 68. Final Plat
- 69. Final Plat
- 70. Final Plat
- 71. Final Plat
- 72. Final Plat
- 73. Final Plat
- 74. Final Plat
- 75. Final Plat
- 76. Final Plat
- 77. Final Plat
- 78. Final Plat
- 79. Final Plat
- 80. Final Plat
- 81. Final Plat
- 82. Final Plat
- 83. Final Plat
- 84. Final Plat
- 85. Final Plat
- 86. Final Plat
- 87. Final Plat
- 88. Final Plat
- 89. Final Plat
- 90. Final Plat
- 91. Final Plat
- 92. Final Plat
- 93. Final Plat
- 94. Final Plat
- 95. Final Plat
- 96. Final Plat
- 97. Final Plat
- 98. Final Plat
- 99. Final Plat
- 100. Final Plat

SOILS LEGEND:

- Basinger Fine Sands
- Ona Fine Sands
- St. Johns Fine Sands
- Sanibel Muck
- Smyrna-Smyrna Wet Fine Sands
- Zolfo Fine Sands
- Water

USGS SOILS LINE

Additional Notes:

1. Easements and pole signs shall be prohibited.
2. All areas shown on this plan are to be developed in accordance with the Comprehensive Zoning Ordinance of Orange County, Florida.
3. The HOA with development rights easement, owned & maintained by Toll Brothers, Inc., shall be responsible for the maintenance and ownership of common area tracts as reflected in the tract table.
4. The development shall be consistent with the Comprehensive Zoning Ordinance of Orange County, Florida.
5. The development shall be consistent with the Comprehensive Zoning Ordinance of Orange County, Florida.
6. Fire Prevention Code, provided by Orange County in accordance with the 2017 Florida Building Code, shall apply to all buildings on the site.
7. Site is covered by Conservation Area Determination C.A.D. 18-10-155.

Required Permits:

- 1. Final Plat
- 2. Final Plat
- 3. Final Plat
- 4. Final Plat
- 5. Final Plat
- 6. Final Plat
- 7. Final Plat
- 8. Final Plat
- 9. Final Plat
- 10. Final Plat
- 11. Final Plat
- 12. Final Plat
- 13. Final Plat
- 14. Final Plat
- 15. Final Plat
- 16. Final Plat
- 17. Final Plat
- 18. Final Plat
- 19. Final Plat
- 20. Final Plat
- 21. Final Plat
- 22. Final Plat
- 23. Final Plat
- 24. Final Plat
- 25. Final Plat
- 26. Final Plat
- 27. Final Plat
- 28. Final Plat
- 29. Final Plat
- 30. Final Plat
- 31. Final Plat
- 32. Final Plat
- 33. Final Plat
- 34. Final Plat
- 35. Final Plat
- 36. Final Plat
- 37. Final Plat
- 38. Final Plat
- 39. Final Plat
- 40. Final Plat
- 41. Final Plat
- 42. Final Plat
- 43. Final Plat
- 44. Final Plat
- 45. Final Plat
- 46. Final Plat
- 47. Final Plat
- 48. Final Plat
- 49. Final Plat
- 50. Final Plat
- 51. Final Plat
- 52. Final Plat
- 53. Final Plat
- 54. Final Plat
- 55. Final Plat
- 56. Final Plat
- 57. Final Plat
- 58. Final Plat
- 59. Final Plat
- 60. Final Plat
- 61. Final Plat
- 62. Final Plat
- 63. Final Plat
- 64. Final Plat
- 65. Final Plat
- 66. Final Plat
- 67. Final Plat
- 68. Final Plat
- 69. Final Plat
- 70. Final Plat
- 71. Final Plat
- 72. Final Plat
- 73. Final Plat
- 74. Final Plat
- 75. Final Plat
- 76. Final Plat
- 77. Final Plat
- 78. Final Plat
- 79. Final Plat
- 80. Final Plat
- 81. Final Plat
- 82. Final Plat
- 83. Final Plat
- 84. Final Plat
- 85. Final Plat
- 86. Final Plat
- 87. Final Plat
- 88. Final Plat
- 89. Final Plat
- 90. Final Plat
- 91. Final Plat
- 92. Final Plat
- 93. Final Plat
- 94. Final Plat
- 95. Final Plat
- 96. Final Plat
- 97. Final Plat
- 98. Final Plat
- 99. Final Plat
- 100. Final Plat



G.L. SUMMITT
ENGINEERING INC.
Office: Lake Mary
3667 Summit Place
Lake Mary, FL 32746
Tel: 407-329-0105
Fax: 407-992-8630
www.glsomm.com

Toll Brothers
America's Luxury Home Builder

Toll Brothers, Inc.
2966 Commerce Park Dr
Suite 100
Orlando, FL 32819
407-345-6000

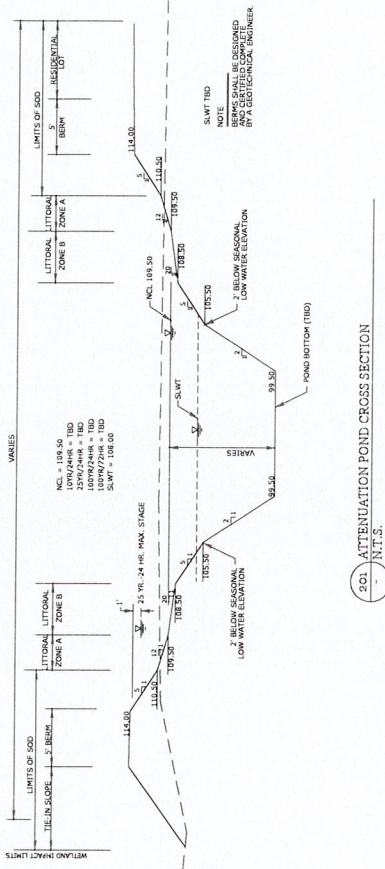
Lake Roberts
Reserve Subdivision
Orange County, Florida
Preliminary
Subdivision Plan

General Details
2

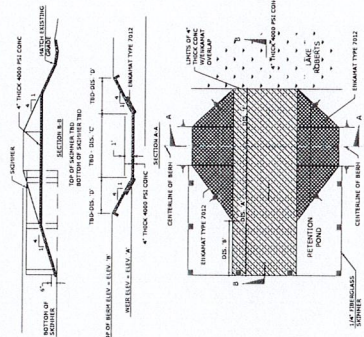
Plans not valid unless signed,
dated and sealed below.
Date: June 20, 2020
P.L. Registration #28775
GEOFFREY I. SUMMITT, P.E.

REVISIONS	
No.	Description
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

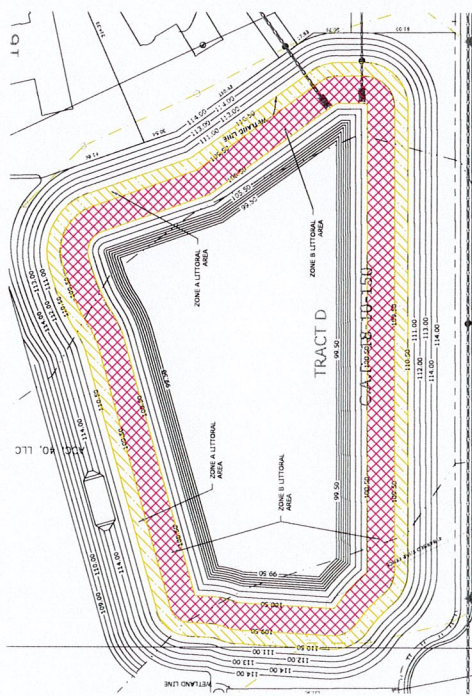
SHEET NUMBER
26 OF 26



20. ATTENUATION POND CROSS SECTION
N.T.S.



200. BROAD-CRESTED WEIR DETAIL
N.T.S.



ZONE A
ZONE B

ZONE A	ATTENUATION POND LITTORAL SHELF DETAIL	ZONE B
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10

202. ATTENUATION POND LITTORAL SHELF DETAIL
N.T.S.



G L SUMMITT
ENGINEERING INC.
Office: Lake Mary
3667 Simonton Place
Lake Mary, FL 32746
Phone: 407-323-9705
Fax: 407-592-8650
www.GLSeg.com

Toll Brothers
"America's Finest Home Builders"

Toll Brothers, Inc.
2966 Commerce Park Dr.
Suite 100
Orlando, FL 32819
407-345-6000

Lake Roberts Reserve Subdivision
Orange County, Florida
Preliminary Subdivision Plan

Paving & Dramage Plan 2

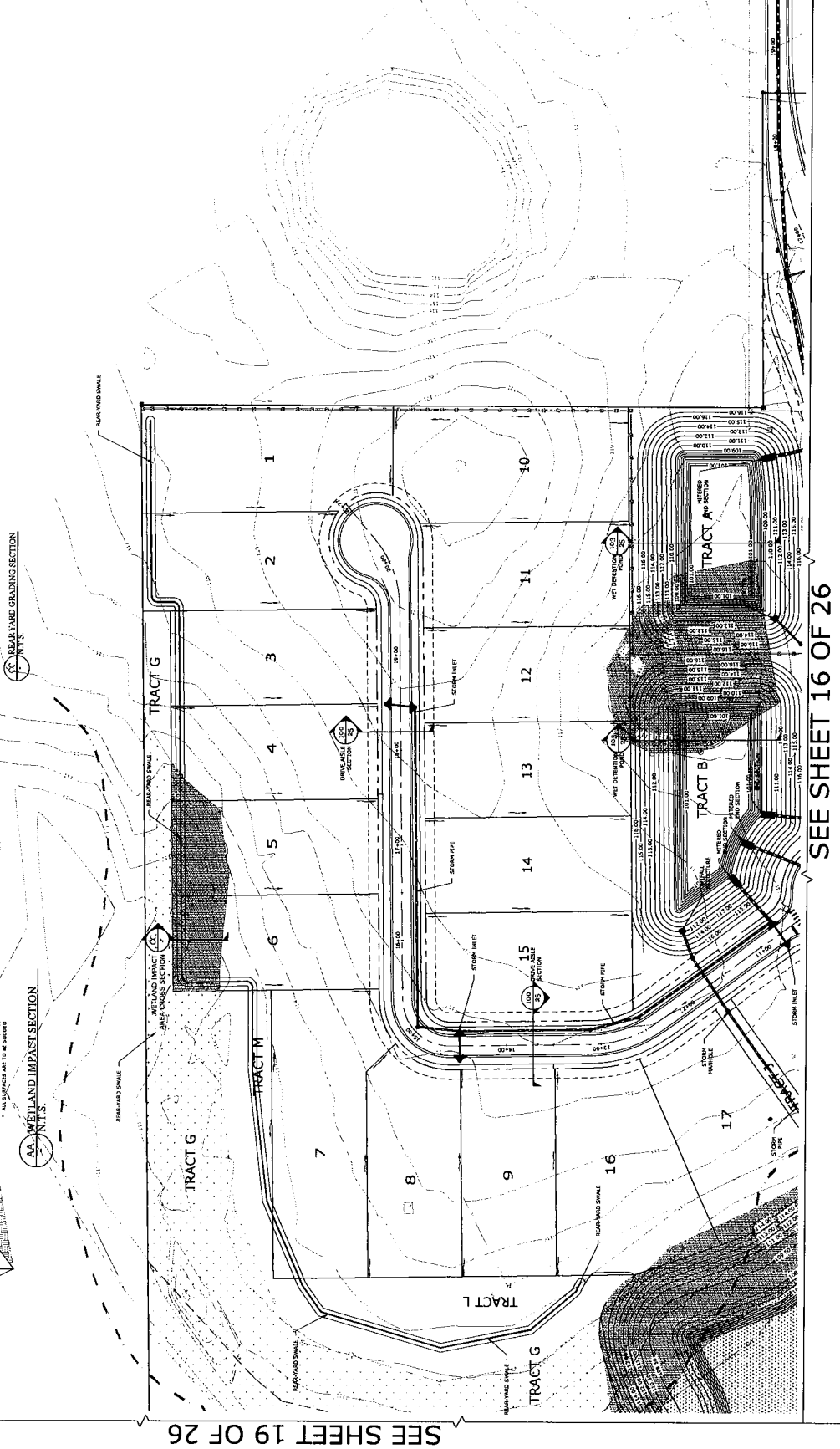
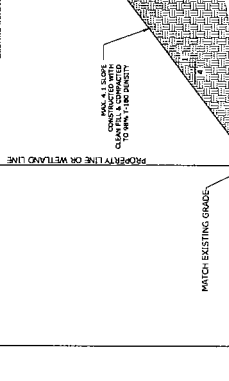
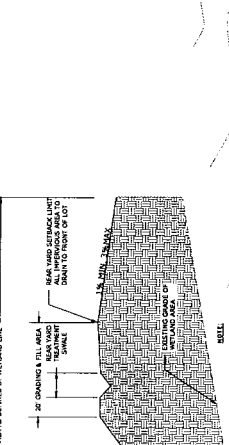
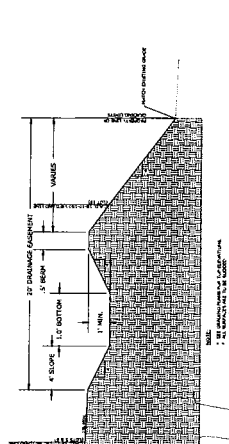
Plans not with unless Signed.
Date: June 20, 2020
FL Registration #28375
GOFFREY T. SUMMITT, P.E.
Certificate of Authorization #29645

Revisions

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		

SHEET NUMBER
17 OF 26

NOTE:
*All storm drain inlets constructed as part of new development projects in Orange County shall have metal mesh drain inlets marked. Test on the marker shall be evenly spaced and read "No Storm Drain". The marker shall be 1/2" high and 1/2" wide. The marker shall be made of aluminum, brass or bronze and shall be stamped from sheet metal or cast. Metal mesh drain inlets shall be marked with the word "NO STORM DRAIN". Aquatic creature or symbol shown on marker shall be consistent throughout the subdivision. Markers must be affixed to a clean, prepared surface with adhesive, fastener, or heat as recommended by the manufacturer. Markers shall be placed on the surface of the marker between 7/8" & 1 1/8" apart.



SEE SHEET 19 OF 26

SEE SHEET 16 OF 26



G L SUMMITT
ENGINEERING INC.
Office: Lake Mary
2667 Simonton Place
Lake Mary, FL 32746
phone: 407-323-0746
fax: 407-592-8650
www.GL-seg.com

Toll Brothers
RESERVE LUXURY HOME BUILDERS

Toll Brothers, Inc.
2966 Commerce Park Dr.
Suite 100
Orlando, FL 32819
407-345-6000

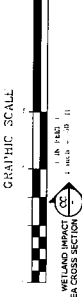
Lake Roberts
Reserve Subdivision
Orange County, Florida
Preliminary
Subdivision Plan

Paving &
Drainage Plan 3

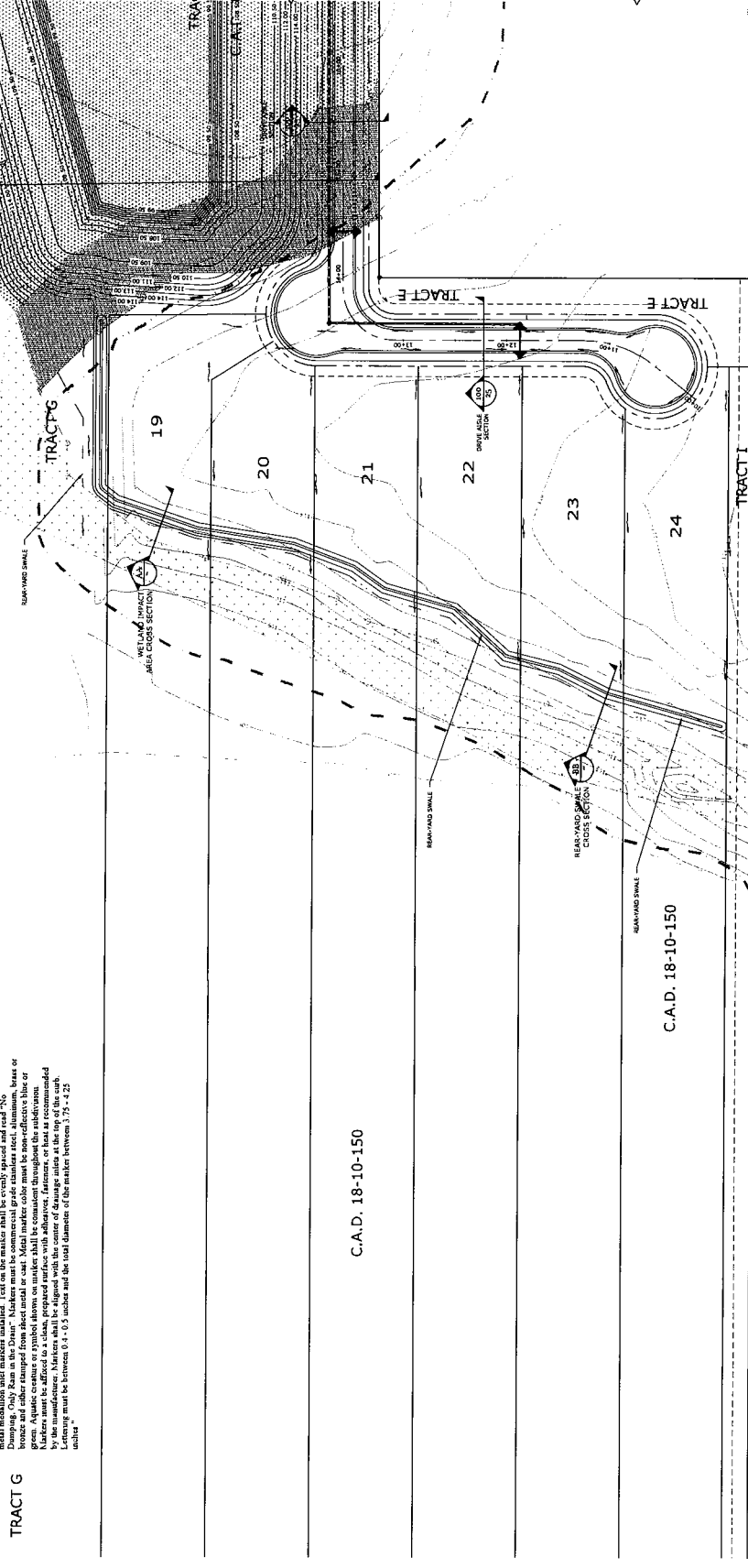
Date: June 20, 2020
Project: F. Registration #2875
Certificate of Authorization #2965
GLOFFREY, SUMMITT, P.E.
Printed and sealed below.

NO.	DATE	REVISIONS
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

SHEET NUMBER
18 OF 26



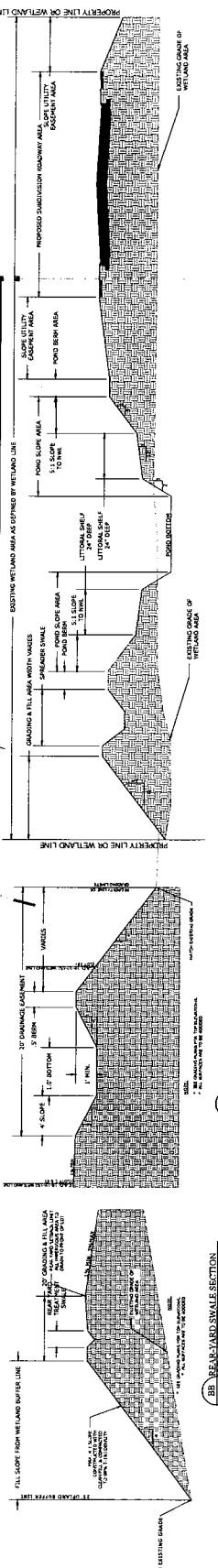
SEE SHEET 19 OF 26



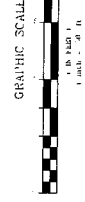
TRACT G

NOTE:

All storm drain silters constructed as part of new development projects in Orange County shall have silters installed in the driveway. Silters must be constructed of galvanized steel, aluminum, bronze or brass and either stamped from sheet metal or cast. Metal marker color must be non-reflective blue or yellow. Markers shall be installed in the driveway at the center of the silters. Markers shall be consistent throughout the subdivision. Markers must be affixed to a color proposed marker with adhesive. Markers shall be affixed to the marker by the manufacturer. Markers shall be aligned with the center of drainage inlets at the top of the curb. Lettering must be between 0.4 - 0.5 inches and the total diameter of the markers between 1.75 - 4.25 inches.



SEE SHEET 16 OF 26



Note:

"All items of an inlet constructed as part of new development project in Orange County shall have metal medallion inlet markers installed. Text on the marker shall be evenly spaced and read "No Parking" in white on a black background. The marker shall be 12 inches in diameter, 1/2 inch thick and shall be made of aluminum, brass or bronze and shall be stamped from sheet metal or cast. Metal marker color must be silver, black, or green. Aquatic creature or symbol shown on marker shall be consistent throughout the subdivision. The marker shall be 1/2 inch thick and shall be stamped from sheet metal or cast. The marker shall be stamped surface with substrate. Inset, or hole as recommended by the manufacturer. Markers shall be spaced at intervals of 100 feet. Lettering must be between 0.4 - 0.8 inches and the total diameter of the marker between 3.75 - 4.25 inches."

GRAPHIC SCALE
1" = 10' ± 1/8"



ACT G

C.A.D. 18-10-150

TRACT G

C.A.D. 18-10-150

TRACT G

C.A.D. 18-10-150

C.A.D. 18-10-150

TRACT G

SEE SHEET 17 OF 26

SEE SHEET 18 OF 26



G.L. SUMMITT
ENGINEERING, INC.
Office: Lake Mary
3667 Simonton Place
Lake Mary, Florida 32746
Tel: 407-992-8650
Fax: 407-992-8650
www.glsing.com

Toll Brothers
America's Luxury Home Builder™

Toll Brothers, Inc.
2966 Commerce Park Dr
Suite 100
Orlando, FL 32819
407-345-6000

Lake Roberts
Reserve Subdivision
Orange County, Florida

Preliminary
Subdivision Plan

Paving &
Drainage Plan 4

Plans not valid unless signed.
Date: June 20, 2020
FL Registration #58775
GEOFFREY I. SUMMITT, P.E.
Certificate of Authorization #29663

Revisions

No.	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		

SHEET NUMBER

19 OF 26