ZONING DIVISION LEE COUNTY

PLANNED DEVELOPMENT SUFFICIENCY REVIEW TRANSMITTAL SHEET

FROM: Mikki J Rozdolski

TO: Distribution

John Fredyma, Asst County Attorney

DS Reviewer - Tom Sawtell

Rob Price, TIS Reviewer Paul O'Connor, Planning

Susie Derheimer, Environmental Sciences

Lili Wu, LCDOT

Dawn Huff, Lee County School District

Sam Lee, Natural Resources

Chick Jakacki, Zoning

Mike Pavese, Public Works

Pam Houck, Zoning Director

* REVIEWERS - remember permit plan checklists should now be used.

PROJECT NAME: BERMUDA LAKES RV RESORT RVPD

CASE #: DCI2014-00010

DATE: 06/23/2014

INFORMATION SUMMARY:

RESUBMITTAL

To update your file

X Review and forward sufficiency questions or make finding of sufficiency

RESPONSE REQUIRED BY: 07/08/2014

Additional Comments:

(DCI) Lee County LDC Section 34-373(d)(1).

Sufficiency and Completeness

No hearing will be scheduled for an application for a Planned Development until the application has been found sufficient. All applications for Planned Developments will be deemed sufficient unless a letter advising the applicant of any insufficiencies has been mailed within fifteen (15) working days of submittal of the application. All amended applications will be deemed sufficient unless a subsequent letter advising the applicant of any insufficiencies has been mailed within fifteen (15) working days of the date of the resubmittal. The contents of insufficiency letters will be limited to brief explanations of the manner in which insufficient applications do not comply with the formal requirements in Section 34-373.

Date: 06/24/2014

cc: DCI planner/working file

DCI Zone File

Distributed by: Jamie Princing

fxmtlsfrvresub.rp



STUART AND ASSOCIATES Planning and Design Services

7910 Summerlin Lakes Drive Fort Myers, FL 33907

C 239-677-6126 Greg@Stuarturbandesign.com

www.Stuarturbandesign.com

June 18, 2014

To:

Mikki Rozdolski, Senior Planner

From:

Greg Stuart

Re:

The 06/03/14 Lee County Bermuda Lakes RVPD Sufficiency Response.

CC:

Alan Erp, Sam Marshall, PE, Jim Banks, PE, Kim Schlachta, Theresa Chu

Dear Mikki:

From a review of the Bermuda Lakes Staff request for additional information, please refer to the various Sufficiency Response information provide on page 2 thru 7 of this correspondence, revised Exhibits 15, 18, 19 and 25, the revised MCP, the revised Application for Public Hearing, the revised TIS, a new Exhibit 15 Development Standards table, a revised Title Opinion, and other attendant maps, graphics and information. Please note that additional title work relating to easements is ongoing. Hence the requested revised legal descriptions and surveys will be provided under separate cover. I will call in the immediate future to follow up.

Sincerely yours,

Grey Dhuart

Greg Stuart

gs/projects/13.009/doc/10june14stuart SR responsedraft.pgs

RECEIVED
JUN 2 3 2014

COMMUNITY DEVELOPMENT

DCI 2014-00010

DCL2014-00010

ITEM#	INFORMATION RESPONSE - DCI2014-00010 BERMUDA LAKES RVPD
	ZONING ACTION - LEGAL REQUIREMENT LIST
e	The revised Banks Engineering Legal Description, Sketch and Survey will be submitted under separate cover.
)а	The revised Banks Engineering Legal Description, Sketch and Survey will be submitted under separate cover.
b	The Banks Engineering Sketch & Description for the north site access easement will be submitted under separate cover.
0a	The revised Banks Engineering Legal Description, Sketch and Survey will be submitted under separate cover.
0b	The revised Banks Engineering Legal Description, Sketch and Survey will be submitted under separate cover.
	LDOT
	Please refer to the revised RVPD Master Concept Plan, with driveway separation registration.
	DEVELOPMENT REVIEW PD APPLICATION
.1	The north site access easement has been revised (see new MCP). The approximate 7,235 SF +/-access easement is through property entirely owned by the applicant. The easement slightly cuts through a North Trail RV Center FLUCCS 211 native open space preserve area (see North Trail RV Center Preserve Map enclosure). It then utilizes an existing access easement granted to FDOT by the same property owner as the Applicant. A separate legal description of the easement will be provided under separate cover.
	The applicant's MCP is based on common ownership and interest between the North Trail RV Center and the RVPD. The owner applicant states that a significant portion of future RV traffic and turning movements will be from the east adjacent North Trail RV Center and into the RV resort; then from the RV resort back to the North Trail RV Center. These turning movements can be considered as internal to the project. This is do due to the various service and sales activities originating from the North Trail RV Center and the associated use of the RVPD for North Trail RV Center use demonstrations, service, sales, leisure and hospitality functions. This fact mandates two access connections onto Lexington with direct proximity to North Trail RV. By having two driveway connections onto Lexington Ave. the RVPD will provide for safe and convenient internal Class A RV vehicle traffic circulation and external access into the North Trail RV Center (see Class A RV picture enclosure). A Tice Street alternative driveway connection is not safe, convenient and functional. It is not safe nor functional to expect Class A RV's to have an internal circulation pattern characterized as south to Tice St., then east a short distance to the Tice/Lexington intersection, then north onto Lexington Ave., then east into the North Trail RV Center. It is not desirable to have one of the two project driveways connect onto Tice St This is so due to it's close proximity to the I75 flyover and potential east to west traffic safety issues, along with level of service traffic carrying capacity impacts to Tice Street. Finally, a connection onto Tice St. may raise compatibility issues with the large lot single family residences along the north side of Tice St. Therefore the RVPD's access connection plan will rely solely on Lexington Avenue for compliance with LDC 10-291(3), the large project two access connection requirement.
.2	The existing lake has surplus capacity to cope with the RVPD's surface waters. This will be demonstrated at final Development Order stage with the granting of the SFWMD's Environmental Resource Permit. Please refer to the Banks Engineering, Inc. revised RVPD Exhibit 25 Surface Water Management Plan.
.3	Please refer to the revised MCP and it's graphic description of the lakes proposed east side bulkhead and boardwalk and the new lake deviations. LDC 10-329(D)(4), including Bank Slope and Setbacks, are not applicable in that the code standards are for "new" lake excavations. As per 10-329(d)(1)(a) and in regard to the northern existing lake area, the 50-ft. setback standard to the RVPD's north property line is not applicable. This is due to the standard specifies "new" lakes and not existing lakes. It is noted that the existing lake is setback from the north property line from 40-ft, to 50-ft.

ITEM # INFORMATION RESPONSE - DCI2014-00010 BERMUDA LAKES RVPD The RV sites are to be rented as a commercial enterprise on common land; they will not be sold. 1.4 2 Please refer to the revised MCP and the new Ex. 19 Deviation Schedule for the corrected key and new deviation requests. TRAFFIC IMPACTS 1 Please refer to the revised 06/16/14 TIS and response memo prepared by JMB Transportation Engineering, Inc. Please refer to the revised 06/16/14 TIS and response memo prepared by JMB Transportation Engineering, Inc. Please refer to the revised 06/16/14 TIS and response memo prepared by JMB Transportation 5.a Engineering, Inc. Staff's "access onto Tice Street" comment is a Staff preference; it is not a sufficiency issue. Staffs 5.b "the northern access point cannot be supported" again is a Staff preference; it is not a sufficiency

Please refer to Applicant's response to Development Review 1.1 (para.2) for the justification of the two Lexington Ave. driveway connections. The statement that there are "numerous reasons" for their support for the Tice Street second access is questionable. Only one reason that is not a preference is mentioned; i.e., the impacts to a portion of the North Trail RV's indigenous area. The statement that a Tice Street access connection will allow for better circulation and ease of access onto Tice Street is not supported. In regard to this issue, both transportation and land use planning theory and practice almost always call for optimal traffic patterns originating from private development projects to use Local Streets for ingress and egress., as contrasted to using Collectors for direct access connections. This reflects the fact that dumping traffic directly onto a Collector St. will typically lower traffic velocity, and hence traffic carrying capacity. Furthermore, the use of the existing Lexington/Tice St. intersection advances safety considerations due to a local streets (in this case Lexington Ave.) inherently lower designated traffic speed; i.e., dual Lexington access is far superior to a direct Tice Street collector road driveway. Finally, the request to incorporate the old RPD access plan is not relevant nor applicable. This fact reflects the completely different func-

issue. It is important to note that MCP driveway connections meet LDC code requirements and that there is no legitimate and professionally accepted justification for the two afore referenced

The RVPD's 7,235 SF (+/-) cross access easement is through the North Trail RV Center's FLUCCS 211 Improved Pasture portion of a native open space area set aside. Then it utilizes an existing access easement to tie into Lexington Ave. The cross access easement is de minimis in size and character. Again, it utilizes a non-native FLUCCS 211 area and does not impact the FLUCCS 430 Upland Hardwood preserve area. The subject easement area is small and presents little, if any, functional ecological value. The new access easement is on land owned by the RVPD Applicant. No access connection deviations are need for this access scheme.

tion, intensity, nature and character of a transient, commercial RV resort when compared to the

former multi-family residential planned development.

No variances and deviations are required for the C-2 zoned North Trail RV Center's native open space requirement. North Trail RV Center will still have above code native open space. The 48.95-acre North Trail RV Center is required to provide 7.34-acres of native open space. From a review of Boylan Environmental's North Trail RV Expansion Preserve Map (DOS2012-00026; 08/10/12), the North Trail expansion project has provided 7.61-acres of preserve area. This figure grants an above code 0.27 acre (11,761 SF) surplus. The proposed access easement will reduce North Trail's native open space preserve's surplus to 4,526 SF. Hence, the North Trail RV Center project will still have above native code native open space. For Staff's convenience I am attaching a copy of the Boylan Preserve Plan.

Please refer to the revised 06/16/14 TIS and response memo prepared by JMB Transportation Engineering, Inc.

ENVIRONMENTAL SCIENCES

Staff statements.



ITEM#	INFORMATION RESPONSE - DCI2014-00010 BERMUDA LAKES RVPD
3	Page one and two of the Application for Public Hearing is revised to specify the RPD/IPD to RVPD request, and corrected to include the IPD zoning (see revised Application enclosure).
5	Page three of the Application for Public Hearing is corrected to include the Palm Beach Blvd. Planning Community (see revised Application enclosure).
10b2i	Page 2 thru 4 of the Application for Public Hearing for the corrected land use and Wetland FLUM area calculations.
11g	Please refer to the submitted Boylan Environmental submitted FLUCCS and other maps.
12a	The intent of this information response is in part to correct Ex. 15 Request Statement's referenced statement. The correct response is "The Bermuda Lakes RV Resort Master Concept Plan has two access connections onto Lexington; both are owned fee simple by the underlying owners, albeit in two different LLC's. The North Trail RV Center is owned by the Lexington Blvd. LLC by which will be granting access via an existing and a new easement to the Applicant, Exit 21 LLC (see Sunbiz Doc. # L1200002270)".
12b	Please refer to the Applicant's response correspondence, Items 1.1 (Development Review) and 5.b. (TIS).
12c	Please refer to the revised MCP, which identifies the storage area location.
12h	The MCP's preserved west wetland, at 2.10-acres +/-, with a 0.34-ac. +/- 25-ft. upland buffer, creates a 2.44-acre +/-preserve area. The MCP's preserved south wetland, at 2.59-acres +/-, with a 0.60-ac. 25-ft. upland buffer, creates a 2.73-acre +/- preserve area. The MCP's preserved lake wetland, at 2.23-acres +/-, with a 0.50-ac. 25-ft. upland buffer, creates a 2.73-acre +/-preserve area. Total wetland impacts will be equal to 1.91-acres +/ These impacted wetland areas are excluded from the MCP open space calculation.
	There is no Indigenous Management Plan A.
	See revised page 4 Indigenous Management Plan (Palm Beach Blvd. Planning Community.)
	See revised Ex.15 Request Narrative, which strikes out the large wetland area credit language.



ITEM

INFORMATION RESPONSE - DCI2014-00010 BERMUDA LAKES RVPD

The pending rule change(s) to 34-939 do not substantially impact the project buffering approach and proposed deviation to the 40-ft. width requirement. The Applicant requests a deviation from 40-ft. to 20-ft. width and to include an 8-ft. tall screening wall with landscaping. It is noted that the proposed rule change deletes the 8-ft. vegetative height standard, keeps the 40-ft. buffer width and adds new landscape planting standards (14-ft. tall trees at installation, 66 shrubs per 100 LF, shrubs maintained at 60 inches, palms @ 3:1 and cluster at 14 to 18 tall). The requested deviation will provide superior 8-ft. solid wall screening with an outside single hedge, grasses and ground covers, and 5 trees per 100 LF as per current code (see D.1 revised Deviation Schedule).

Please refer to the revised MCP to correctly label the east adjoining property as the North Trail RV Center native open space preserve.

Drainage ditches will be transitioned from open, to closed sections; i.e., piped. Hence thrudrainage will still be conveyed and enhanced (effectively eliminates vegetation ditch maintenance issues and in doing improve drainage conditions) in a manner that will not interfere with perimeter buffering. Please see revised Deviation Schedule and revised MCP Cross Section.

The north lake easement is for maintenance access and not for direct and functional drainage conveyance (storm waters are conveyed directly into the lake at the eastern portion of the lake). There are no pipes or formal access roads within the 40-ft. easement. Please refer to the revised MCP for a graphic description of how this area will be buffered and function for lake access maintenance.

LDC 10-421(a)(5) specifies that landscaping planting must be authorized in writing by the party that has beneficial interest in the easement. This code requirement is implemented at the time of Development Order. The applicant will provide the authorization at the time of DO.

Please refer to the revised MCP which deletes cross hatched lines (the graphic symbol in not material). The projects internal roads will be landscaped; no decision has been made at this time in regard to planting types and standards. Deviation One requests no buffer between the east C-2 land areas and the RVPD that have common ownership. Deviation One excludes the vegetated areas that generally correspond with the project's south border areas; these areas will be 40-ft. wide native buffers (see MCP).

Please refer to the revised Master Concept Plan. A lesser portion of the existing lakes east side will be filled and bulkheaded, then improved with an optional boardwalk, fishing pier, kayak launch and other similar private group passive recreational amenities. The existing lake slopes vary, albeit with a range of slope, from 2:1 to 3:1. This slope does not conform to the LDC new lake slope standard. No deviations are needed in the LDC requirements pertain to new lakes and new excavations, not an existing lake. A new Deviation Three LDC 10-418(2)(a, b, c, d) Planted Littoral Shelf is being requested (see revised Ex. 19).

Please refer to the revised MCP which deletes cross hatched lines (the graphic symbol in not material). The lake buffer is 20-ft.

Please refer to the revised Master Concept Plan. Bulkhead linear take-offs are identified, along with the general location for the kayak launch, boardwalk and fishing pier.

The bulkhead is approximately 290 LF, equal to 10% of the existing lakes total shoreline (2,930 LF +/-).

Please refer to the revised Ex. 18 Use Schedule; the SF and MH uses are deleted. Part 6 of the Application For Public Hearing identifies the RV density by right calculated by subtracting total wetland area (8.92-ac.) from the total site area.

Please refer to the revised Exhibit 19 Deviation Schedule for further justification, along with the revised MCP for buffer cross sections. As per Staff request, the Deviation request excludes the native vegetative areas that are generally along the project's south border. These areas will have a 40-ft. width with existing native vegetation that may be augmented per the new code.

Application will be made for a SFWMD Environmental Resource Permit (ERP). The site does not currently have an ERP.

Page 5

DCI 2014-00010

ITEM#	INFORMATION RESPONSE - DCI2014-00010 BERMUDA LAKES RVPD
16a2	The existing on-site lake will serve as water quality and quantity treatment for the on-site improvements. There is excess capacity in the lake which may provide volumetric storage for off-site flow, should it occur. The existing north-south oriented ditch at the western side of the property conveys flows southerly to the Tice Street right-of-way ditches and northerly to the Caloosahatchee River. The function of the ditch will be maintained in the proposed site improvements.
16a3	The central wetland is contiguous to the existing lake and will remain hydraulically connected. The wetland will provide volumetric storm water storage. Runoff will not be routed directly to or through the central wetland. Other wetlands on site will not be incorporated into the water management system.
16a4	Water table indicators in the wetlands were used to establish control elevation for the adjacent existing lake. It is proposed to maintain the existing water table elevation through construction of a control structure limiting discharge from the existing lake.
17	Please review the submitted full scale Protected Species, FLUCCS and other maps.
18b1	Please refer to the revised Exhibit 15 Request Statement's Addendum #1 (pages 9 - 13).
19	The Applicant proposes to condition approval based on the following - "Prior to local development order approval, development order plans must depict proposed wildlife crossings and construction details where the roadway bisects the wildlife corridor within the preserve areas to include but not limited to signage and speed calm devices".
	PUBLIC HEARING CHECKLIST
2.d	The Application for Public Hearing Request, page 1, has been corrected.
6d	An overall perimeter legal description of the project site is included with the revised Title Certification.
10a & 10b	Any easements described in the Title Certification are depicted on the boundary survey, copy provided. Work within easements has been limited to that which would be allowed by the easements. The perimeter boundary of the site has been described and depicted on the survey.
14	Please refer to the revised Application for Public Hearing; the identified strap number is correct and the request is for RPD and IPD rezoning to RVPD.
26 & 33	Please refer to the revised Application for Public Hearing. A community information meeting is scheduled to be held July 22 at the Tice Fire Dept.
	PUBLIC HEARING PD CHECKLIST
5	Please refer to the revised Exhibit 18 Use Schedule; the residential uses are removed from Ex. 18 Use Schedule
101	Please refer to the revised Exhibit 15 Request Statement's Addendum #1 and #2 (pages 9 - 14).
10i3	Please refer to the revised Exhibit 15 Request Statement's Addendum #1 and #2 (pages 9 - 14), and accompanying Urban Services Map attached to this information response.
11 & 11a	Please refer to the RVPD Master Concept Plan's revised Legend, easement location and OR/PG information.
11b	Please refer to the revised RVPD Master Concept Plan and the response to TIS 5.b and Development Review 1.1.
	1 l m ()

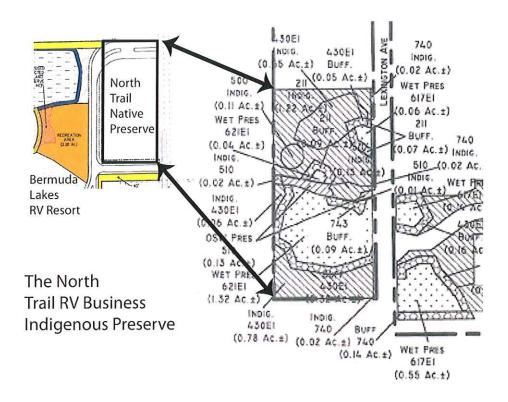


ITEM#	INFORMATION RESPONSE - DCI2014-00010 BERMUDA LAKES RVPD
11b1 & c	Please refer to the revised RVPD Master Concept Plan. The MCP illustrates typical RV lots, both "Pull-in" and "Pull-thru". At this point in the process the Applicant does not know whether the internal RV pad width will be 40-ft. 50-ft., 70-ft. or 80-ft. wide. The proposed Development Standards specifies a minimum 40-ft. wide RV pad lot width. A complete copy of the project's requested Development Standards is attached to this correspondence and labeled Exhibit 15 Request Statement Development Standards.
11d	Please refer to the revised RVPD Master Concept Plan and revised Ex. 18 Use Schedule. The MCP identifies the location of the Maintenance, Storage and Operations area along with the Indoor and Outdoor Recreation area. All other development "pod" areas are for RV sites. The revised Use Schedule provides greater location detail.
11g	The proposed 200 unit RV resort will require 12,182 SF (0.28 acres). The depicted Indoor and Outdoor Recreation area consists of 101,800 SF +/- (2.33 acres).
11m	Please refer to the revised RVPD Master Concept Plan and Exhibit 19 Deviation Schedule.
13	See response to the previous question 11.d.
13a	Please review the comprehensively revised Ex. 18 Use Schedule, which accommodates most, if not all, of Staff questions and concerns.
14	Please refer to and review the comprehensively revised Ex. 19 Deviation Schedule.
Misc	As per SFWMD Environmental Resource Permit requirements, the existing hydraulic capacity and gradient will be preserved within the Tice Ditch #1. The subject ditch conveyance will be a closed system (pipe size to be determined) which will facilitate superior drainage and eliminate buffering conflicts. New drainage easements will be required as appropriate and at the time of final DO permitting. Please refer to the revised MCP Cross Sections.
Misc	I provided a brief with Dawn Huff, Planner at the Lee Co. School District. I informed her that the Applicant has included the COP and Food and Beverage Service to grant the project these uses by right. At this stage the Applicant is not sure of the type and scale of food service uses within the clubhouse. I informed Ms. Huff that any COP will be an SRX Permit, which requires consumption on premise only in connection with a restaurant. This will reflect that the character and function of the clubhouse will be similar, if not identical, to residential country clubhouses. I also informed her of the planned 8-ft. solid wall across the project's north boundary, for both security and privacy. Finally, though the Applicant is requesting a 100-ft. spacing deviation, from 500-ft. spacing to 400-ft. (Deviation 9), I pointed out that it is very possible that the entire clubhouse will be outside the 500-ft. setback.



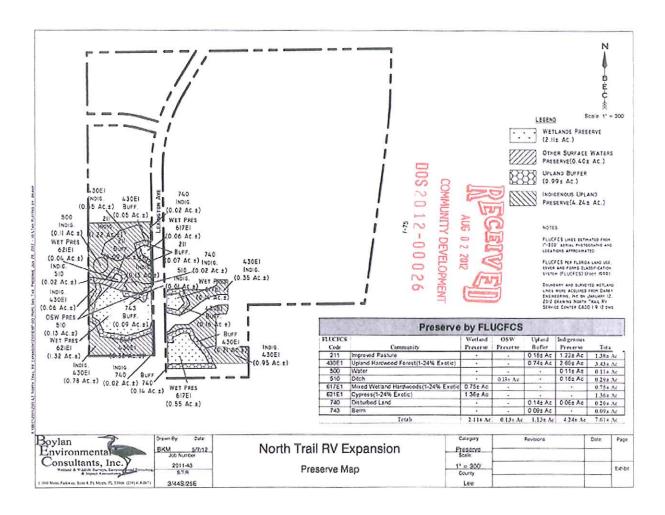






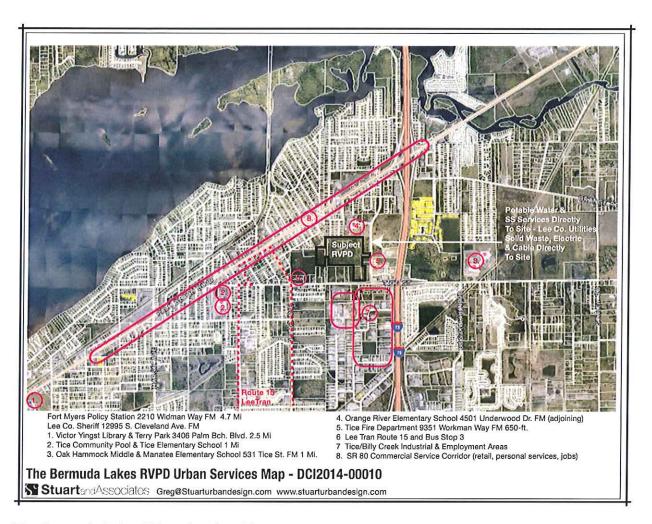
Detail North Trail RV Center West Site FLUCCS Map





North Trail RV Center Site Preserve Map





The Bermuda Lakes Urban Services Map



OLD REPUBLIC

National Title Insurance Company

4315 Metro Parkway, Suite 500 Fort Myers, FL. 33916 (239) 590-9001 (239) 590-9014 FAX

TITLE CERTIFICATION

Showing information required by F.S. 177.041 prior to platting lands:

File No. 14040371 (updated & revised)

Provided for:

Board of County Commissioners of Lee County, Florida

P.O. Box 398

Fort Myers, Florida 33902

Certified up to: May 31, 2014 at 11:00 P.M.

Description of Real Property situated in Lee County, Florida:

SEE EXHIBIT "A" ATTACHED HERETO

We hereby certify Record Title to the above described real property is vested in:

Exit 24, LLC, a Florida limited liability company

The following mortgages are all the mortgages of record that have not been satisfied or released of record or otherwise terminated by law:

None

The property is subject to the following easements and rights-of-way of record:

- 1. Drainage Easement recorded in Official Records Book 2048, Page 478.
- 2. Perpetual Easement recorded in Official Records Instrument # 2009000074398.
- 3. Right-of-Way for Tice Street recorded in Official Records Instrument # 2009000108508.

All recording references are to the public records of Lee County, Florida.

2014-00010 NOTE: We do not certify to ownership of any oil, gas and mineral rights or interests.



This certification is provided pursuant to the requirements of Florida Statute 177.041 for the uses and purposes specifically stated therein and is not to be used as the basis for the issuance of a title insurance commitment or policy. The Company's liability hereunder shall not exceed the maximum of \$1,000.00 pursuant to Florida Statute 627.7843.

OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

By: Kay Johnson 6/19/2014

Authorized Officer or Agent

DCI 2014-00010



Exhibit "A"

DESCRIPTION OF A PARCEL OF LAND LYING IN SECTION 3 AND SECTION 4, TOWNSHIP 44 SOUTH, RANGE 25 EAST LEE COUNTY, FLORIDA

A TRACT OR PARCEL OF LAND SITUATED IN THE STATE OF FLORIDA, COUNTY OF LEE, LYING IN SECTION 3 AND SECTION 4, TOWNSHIP 44 SOUTH, RANGE 25 EAST, BEING FURTHER BOUND AND DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHERLY CORNER COMMON TO SAID SECTION 3 AND 4; THENCE N.89°22'11"E. ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 3 FOR 1089.94 FEET; THENCE N.00°58'12"W. PARALLEL WITH THE WEST LINE OF SAID FRACTION FOR 30.00 FEET TO AN INTERSECTION WITH THE NORTH RIGHT-OF-WAY LINE OF TICE STREET (WIDTH VARIES) AND THE POINT OF BEGINNING; THENCE CONTINUE N.00°58'12"W. ALONG SAID PARALLEL LINE AND THE BOUNDARY OF LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3601, AT PAGE 1183 OF THE PUBLIC RECORDS OF SAID LEE COUNTY FOR 630.46 FEET; THENCE S.89°22'11"W. ALONG SAID BOUNDARY PARALLEL WITH THE SOUTH LINE OF SAID FRACTION FOR 989.95 FEET; THENCE N.00°58'12"W. ALONG SAID BOUNDARY FOR 362.53 FEET TO THE SOUTHEAST CORNER OF LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 4856, AT PAGE 1115 OF THE PUBLIC RECORDS OF SAID LEE COUNTY; THENCE S.89°10'12"W. ALONG THE SOUTH LINE OF SAID LANDS FOR 99.99 FEET TO THE SOUTHWEST CORNER OF SAID LANDS AND A INTERSECTION WITH THE EAST LINE OF THE EAST HALF OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION 4; THENCE S.00°58'12"E. ALONG THE EAST LINE OF SAID FRACTION FOR 362.00 FEET TO THE SOUTHEAST CORNER OF SAID FRACTION; THENCE S.88°53'17"W. ALONG THE SOUTH LINE OF SAID FRACTION FOR 331.09 FEET TO THE SOUTHWEST CORNER OF SAID FRACTION; THENCE N.00°57'46"W. ALONG THE WEST LINE OF SAID FRACTION FOR 661.52 FEET TO THE NORTHWEST CORNER OF SAID FRACTION; THENCE N.89°02'25"E. ALONG THE NORTH LINE OF SAID FRACTION FOR 331.01 FEET TO AN INTERSECTION WITH THE WEST LINE OF SAID SOUTHWEST QUARTER OF SECTION 3 AND THE WEST LINE OF LANDS DESCRIBED IN SAID OFFICIAL RECORDS BOOK 4856, AT PAGE 1115; THENCE N.00°58'12"W. ALONG SAID WEST LINE FOR 456.32 FEET TO THE NORTHWEST CORNER OF SAID LANDS; THENCE N.89°10'12"E. ALONG THE NORTH LINE OF SAID LANDS FOR 99.99 FEET TO THE NORTHEAST CORNER OF SAID LANDS AND A INTERSECTION WITH THE BOUNDARY LINE OF SAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3601, AT PAGE 1183 THENCE ALONG THE BOUNDARY OF SAID LANDS THE FOLLOWING DESCRIBED COURSES N.89°10'12"E. FOR 601,79 FEET; THENCE S.00°58'12"E. FOR 8.00 FEET; THENCE N.89°10'12"E. FOR 730.58 FEET TO AN INTERSECTION WITH THE WEST LINE OF LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3615, AT PAGE 154 OF SAID PUBLIC RECORDS; THENCE ALONG THE BOUNDARY OF SAID LANDS THE FOLLOWING DESCRIBED COURSES S.00°19'44"E. FOR 682.22 FEET; THENCE N.89°22'11"E. FOR 335.15 FEET TO AN INTERSECTION WITH THE WEST RIGHT-OF WAY LINE OF LEXINGTON AVENUE; THENCE S.00°58'12"E. ALONG SAID WEST LINE FOR 119.99 FEET TO THE NORTHEAST CORNER OF LOT I, LEXINGTON COMMERCE CENTER AS RECORDED IN PLAT BOOK 63, AT PAGE 98 AND 99 OF PUBLIC RECORDS OF SAID LEE COUNTY; THENCE S.89°22'11"W. ALONG THE NORTH LINE OF SAID LOT FOR 336.49 FEET TO THE NORTHWEST CORNER OF SAID LOT; THENCE S.00°19'44"E. ALONG THE WEST LINE OF LOTS 1 AND 2 OF SAID LEXINGTON COMMERCE CENTER FOR 311.91 FEET TO THE NORTHWEST CORNER OF LANDS DESCRIBED IN OFFICIAL RECCORDS BOOK 1903, AT PAGE 4558 OF THE PUBLIC RECORDS OF SAID LEE COUNTY; THENCE N.89°22'11"E. ALONG THE NORTH LINE OF SAID LANDS FOR 164.93 FEET TO THE NORTHEAST CORNER OF SAID LANDS; THENCE S.00°38'35"E. ALONG THE EAST LINE OF SAID LANDS FOR 630.45 FEET TO THE SOUTHEAST CORNER OF SAID LANDS AND AN INTERSECTION WITH SAID NORTH RIGHT-OF-WAY LINE OF TICE STREET; THENCE S.89°22'11"W. ALONG SAID NORTH LINE FOR 491.32 FEET TO THE POINT OF BEGINNING.

PARCEL CONTAIN 48.78 ACRES, MORE OR LESS

File no. 14040371

OCI 2014-00010

DECEIVED
JUN 2 3 2014

COMMUNITY DEVELOPMENT



APPLICATION FOR PLANNED DEVELOPMENT PUBLIC HEARING UNINCORPORATED AREAS ONLY

06/16/14 REVISED APPLICATION

Project Name:		The B	ermuda Lakes	RV Res	ort RVPD					
Request: Rezone		from:	RPD & IPD (0	344250000	000150000)	To:	RVPD			
		Type:	X Majo	r PD [Major PD Amer	☐ Minor F	PD Minor PE		ORI w/Rezonii endment	ng	☐ PRFPD
To	rezon		ing Bern	nuda Lakes MF business, locat						ne common
				•••••				•••••		
						PART 1				
				APPL	ICAN I/A	GENT INFOR	KMAI	ION		
A.	Nar	ne of Appl	icant:	Exit 24 LLC						
		Address:		5270 Orang	e River E	3lvd.				
		City, State		Fort Myers,		05		1		
		Phone Nu		239 693 820						
		E-mail Ad	dress:	alan.erp@no	orthtrailr	v.com		_		
В.		Exhibit 1:		cant to owner					Authoriz	ation form. Label
		Applicant	has bee	n authorized by	the own	er(s) to repre	sent tl	hem for this a	ction. [34	-202(b)(1)b. & c.]
		Applicatio	n is Cou	nty initiated. A	ttach BO	CC authoriza	tion.			
C.		ated corre Company Contact P Addr City,	sponde Name: erson:	Stuart and A Greg Stuart 7910 St ip: Fort My	this app Associate immerlin	lication. [34 es Planning of Lakes Driv	-202(I & Des	b)(1)c.] sign Service	S	rbandesign.com
	2.	Additiona application	al Agen n are att	t(s): The nam ached as Exhil	es of oth	ner agents th	nat the	e County ma	201	t concerning this 10



PART 2 PROPERTY OWNERSHIP

A.	Single Ownership (if different than applicant): [34-201(a)(1)a.1.] Name: NA
	Address:
	City, State, Zip: Phone Number: Email:
	Priorie Number Email
В.	Multiple Ownership (if different than applicant): [34-201(a)(1)]. Disclosure of (Ownership) Interests Form is attached as Exhibit 3. [34-201(b)(2)] JUN 2 3 2014
C.	Multiple parcels: X Property owners list is attached as Exhibit 4. [34-202(a)(5)] X Property owners map is attached as Exhibit 5. [34-202(a)(5)] COMMUNITY DEVELOPMENT
D.	Certification of Title and Encumbrances [34-202(a)(3)] 1. Title certification document, no greater than 90 days old, is attached as Exhibit 6. [34-202(a)(3)] 2. Date property was acquired by present owner(s): _03-44-25-00-00013.0000 - 08/2012
	PART 3 PROPERTY INFORMATION
Α.	STRAP Number(s): [Attach extra sheets if additional space is needed. Label as Exhibit 7.] SEE EXHIBIT. 4 & 7 03-44-25-00-00013.0000
В.	Street Address of Property: SEE EX. 4 & 7 Lexington Avc. FM 33905
C.	Legal Description (Attach as Exhibit A): See Plat Legal description (on 8½"x11" paper) and sealed sketch of the legal description. [34-202(a)(1)
D.	Boundary Survey (Attach as Exhibit B): X See Plat Boundary survey, tied to the state plane coordinate system. [34-202(a)(2)]
E.	Surrounding property owners (within 500 feet of the perimeter of the subject parcel or portion thereof that is subject of the request): 1. X List of surrounding property owners. Label as Exhibit 8. [34-202(a)(6)] 2. X Map of surrounding property owners. Label as Exhibit 9. [34-202(a)(7)] 3. X One set of mailing labels. Label as Exhibit 10. [34-202(a)(6)] Note: When the case is found complete/ sufficient, a new list and mailing labels must be submitted.
F.	Current Zoning of Property: RPD & IPD (03-44-25-00-00015.0000)
	X Provide a list of all Zoning Resolutions and Zoning Approvals applicable to the subject property. Label as Exhibit 11. [34-202(a)(8)]
G.	Use(s) of Property [34-202(a)(8)]: 1. Current uses of property are: 2. Intended uses of property are: An RV Park ancillary to the North Trail RV business
Н.	Future Land Use Classification (Lee Plan) [34-202(a)(8)]: Intensive Development (03-44-25-00-00015.0000) 2.5 +/- Acres % of Total Intensive Development (03-44-25-00-00016.0000) 3.17+/- Acres % of Total Suburban (03-44-25-00-00016.0000; 00010.0030) 1.54+/- Acres % of Total

29.63+/-	Acres		% of Total
2.97 +/-	Acres	(-	% of Total
8.92 +/-	Acres		% of Total
	Acres		% of Total
	2.97 +/-	2.97 +/- Acres 8.92 +/- Acres Acres	2.97 +/- Acres 8.92 +/- Acres Acres

Total Intensive Development -5.67-ac.+/-/11.5% of total Total Suburban Development -31.17-ac.+/-/63.9% of total Central Urban Development -2.97-ac.+/-/6% of total Wetland -8.92-ac.+/-/18.3% of total



l.	Pro 1. 2. 3. 4.	Widt Dep Tota Fron	Dimensions [34-202(a)(8)]: th (average if irregular parcel): th (average if irregular parcel): I area: tage on road or street: Frontage on road or street:	1100 2097 48.73 205 500	Feet Feet Acres +/- Feet on Feet on	Lexington Ave). 	Street Street
J.	plan	nning rmatic Not Este Cap Nort Boca Calo Page Paln Buck Pine Lehi	Communities/Community Placommunities/community plan are conal session. Label as Exhibit 12 Applicable ro Planning Community. [33-54(ativa Planning Community (Captiva Captiva Community Plan area. a Grande Planning Community. [I cosahatchee Shores Community Plan area. [33 a Beach Boulevard Community Plan Planning Community. [L. Island Planning Community. [33 aph Acres Planning Community. [34 applicable community. [35 aph Acres Planning Community. [35 aph Acres Planning Community. [35 aph Acres Planning Community. [37 applicable community. [38 app	as, provide a . [34-202(a)(a)&(b); Lee a Island). [33 [Lee Plan Po Plan area. [3 -1203(a) & (an area. [Le ee Plan Poli -1004(a) & (i3-1401(a)&(a meeting sumi (10)] Plan Policy 19 3-1612(a)&(b); olicy 25.1.1] licy 22.1.5] 3-1482(a)&(b); b); Lee Plan Policy icy 17.7.2] b); Lee Plan P (b); Lee Plan F	mary document o 0.5.3] Lee Plan Policy (; Lee Plan Policy olicy 27.11.2] 23.5.2] olicy 14.7.1]	f the requ	
K.			from Application Submission F . Label as Exhibit 13. [34-202(a		ts: Attach wai	vers, if any, appro	ved by th	e Director
			TYPES OF L	PART 4 AND AREA	ON PROPERT	ſΥ		
Α.	Gross 1. 2. 3. 4.	Subra. b. c. d. R-O-	res (total area within described nerged land subject to tidal influe Preserved freshwater wetlands Impacted wetlands Preserved saltwater wetlands Total wetlands (A.2.a. plus A.2.b W providing access to non-reside residential use areas (1) (2) NA —	nce . plus A.2.c.) ential uses	1.91	Acres Acres Acres 8.92 BE NA	Acres Acres Acres Acres Acres Acres	Acres
В.	Tota	al area	a not eligible as gross resident	al acreage	(Items A.1. + A	3. + A.4.).	8.92	Acres
C.	Gros	ss res	sidential acres. (A minus B) ⁽³⁾ N	A – RV IS A	COMMERCIA	L USE	NA	Acres
D.		PAR	sidential acres (by Land Use Ca T <u>6</u> USE Intensive Development – upland		- RV IS A CO	DCI 20	1.4-	00010
	2.	a. b. c. a. b.	Intensive Development – uplant Intensive Development – preser Intensive Development – impac Central Urban – upland Central Urban – preserved fresh	ved freshwa led wetlands		001	Acres Acres Acres Acres Acres	
	3.	c. a. b.	Central Urban – impacted wetla Urban Community or Suburban Urban Community or Suburban Urban Community or Suburban	nds – upland – preserved	freshwater we	tlands	Acres Acres Acres Acres	
	4.	a. b. c.	Suburban – upland Suburban – preserved freshwate Suburban – impacted wetlands	5	RECE	IV EM	Acres Acres Acres	
Jpdat	ed 07/2	2013 –	thru Ord. 13-10) P:\WEBPage\\PD.doc	Į	JUN 2	3 2014		Page 4

	5.	a.	Outlying Suburban – upland				cres
		b.	Outlying Suburban – preserved freshwater	wetlands		-	cres
	_	C.	Outlying Suburban – impacted wetlands				cres
	6.	a.	Sub-Outlying Suburban – upland				cres
		b.	Sub-Outlying Suburban – preserved freshw		nds		cres
	-	C.	Sub-Outlying Suburban – impacted wetland		taruf		cres
	7.	a.	Rural, Outer Island, Rural Community Prese				cres
	0	b.	Rural, Outer Island, Rural Community Prese	erve – weti	ands		cres
	8.	a.	Open Lands – upland				cres
	^	b.	Open Lands – wetlands				cres
	9.	a.	Resource – upland Resource – wetlands				cres
	40	b.					cres
	10. 11.	a.	Wetlands				cres
	11.	a.	New Community – upland				cres
	10	b.	New Community – wetlands				cres
	12.	a.	University Community – upland				cres
	13.	b.	University Community – wetlands				cres
	13.	a. b.	Coastal Rural – upland Coastal Rural – wetlands			-	cres cres
		D.	Coastal Rulal – wellallus			A	Sies
			TOTAL (should equal "C" above) SEE PAR	<u>T 6</u>		NA A	cres
Note							
(1)			commercial, office, industrial uses, natural water		and other non	ı-residential us	es must not be
(2)			cept within the Mixed Use Overlay (see Note (2) b Mixed Use Overlay, lands for commercial, office		ucos natural	water bodies	and other non
			ises may be included in density calculations (see			water bodies,	and other non-
(3)			used for residential uses including land within the			to be used for	streets & street
	rights	of wa	y, utility rights-of-way, public & private parks, re	creation &	open space,	schools, comm	unity centers, &
	facilitie	es suc	ch as police, fire & emergency services, sewage &	water, drai	nage, and exis	sting man-made	e waterbodies.
			PART 5				
			RESIDENTIAL DEVE	LOPMEN	Т		
			PRELIMINARY DENSITY	CALCULA	TIONS		
i.	Comp	lete d	only if living units are proposed in a Future La	and Use Ca	ategory. NA	– RV IS A CO	OMMERCIAL
	USE		,g pp		g,- <u></u>		
ii.		e tha	n one classification, calculations for each cla	assification	must be sul	omitted. Attac	h extra sheets
			ary. Label as Exhibit 14.				
ii.	If we	tlands	s are located on the property, density ca	lculations	are conside	red prelimina	ary pending a
	wetla	nds ju	risdictional determination.				
^	E 4		ad Has Catagony Intensive Davelenmen	4			
Α.	rutur	e Lar	nd Use Category: Intensive Developmen Suburban, Central Urb				
			Wetlands	ali,			
			Wetlands		_ loo Dia	n Table 1(a)	
	1. 8	Stand	ard Units			ndard densit	v Units
			otal upland acres (from Part 4, D.)			x equal	The second second
	-		otal preserved freshwater wetlands acres (fr	om Part			()
			, D.)			x equal	S
	(otal impacted wetlands acres (from Part 4, D).)		x equal	
			otal Allowed Standard Units (1)	100		S 1	
			nct	201	4-00	01U	-
	2. E	3onu:	s Units (2)(3)		. 00	U	
	a	ı. L	ow-moderate-housing density	freed freed			
	k). T	DR units		46 1511	WE TO THE	-

Sub-total

3.	Total Permitted Units (1)	NA
		<u></u>

Notes:

Subject to revision if wetlands jurisdictional determination indicates a different acreage of wetlands.

If low-moderate housing density credits or Transfer of Development Rights (TDRs) credits are included, attach the calculations and approvals hereto.

(3) In Intensive Development, Central Urban, and Urban Community categories only.

PART 6 COMMERCIAL, INDUSTRIAL, MINING, ASSISTED LIVING FACILITIES, HOTELS & MOTELS PRELIMINARY INTENSITY CALCUATIONS

A.	Commercial 1. Medical 2. General Office	Height	Total Floor Area (Square Feet)
	3. Retail 4. Other: RV Lots – Density By Right (48.73ac. – 8.92) * 8 units per ac. = 318 RV lots 5. TOTAL FLOOR AREA	NA	200 RV Lots
В.	Industrial 1. Under Roof 2. Not Under Roof 3. TOTAL FLOOR AREA	Height	Total Floor Area (Square Feet)
C.	3. TOTAL FLOOR AREAMining1. Area to be excavated	Depth	Total Acres
D.	Assisted Living Facilities 1. Dependent Living Units 2. Independent Living Units 3. TOTAL BEDS/UNITS	Height	Total Beds/Units
E.	Hotels/Motels (Room Size) 1. < 425 sq. ft. 2. 426-725 sq. ft. 3. 725 < sq. ft. 4. TOTAL UNITS	Height	Total Rental Units

PART 7 **ACTION REQUESTED**

- A. Request Statement: Provide a single narrative explaining the nature of the request and how the property 0qualifies for the rezoning to a planned development. This narrative should include how the proposed development complies with the Lee Plan and the Land Development code. This narrative may be utilized by the board of County Commissioners, Hearing Examiner and staff in establishing a factual basis for the granting or denial of the rezoning. Label as Exhibit 15. [34-373(a)(5)]
- Traffic Impact Statement. A traffic impact statement in a format and to the degree of detail required by the County and in conformance with the adopted Lee County Administrative Code. TIS is not required for an existing development. Label as Exhibit 16. [34-373(a)(7)] Waived
- Master Concept Plan:



- Master Concept Plan, Non-PRFPD: A graphic illustration (Master Concept Plan) of the proposed development, showing and identifying the information required by LCLDC Section 34-373(a)(6)a. Copies of the Master Concept Plan must be provided in two sizes, 24"x36" and 11"x17", and must be clearly legible and drawn at a scale sufficient to adequately show and identify the required information. In addition to the Master Concept Plan, an open space design plan delineating the indigenous preserves and/or native tree preservation areas as required by LDC Section 10-415(b) must be submitted. Label as Exhibit 17. [34-373(a)(6)]
- 2. Schedule of Uses: A schedule of uses keyed to the Master Concept Plan as well as a summary for the entire property including the information required by LCLDC Section 34-373(a)(8)]. Label as Exhibit 18. [34-373(a)(8)]
- 3. Schedule of Deviations and Written Justification: A schedule of deviations and a written justification for each deviation requested as part of the Master Concept Plan accompanied by documentation including sample detail drawings illustrating how each deviation would enhance the achievement of the objectives of the planned development and will not cause a detriment to public interests. The location of each requested deviation must be located/shown on the Master Concept Plan. Label as Exhibit 19. [34-373(a)(9)]

PART 8 ENVIRONMENTAL REQUIREMENTS

- A. Topography: Describe the range of surface elevations of the property. Attach a county topographic map (if available) or a USGS quadrangle map showing the subject property. Label as Exhibit 20. [34-373(a)(4)d.iv.] See Exhibit 20
- B. Sensitive Lands: Identify any environmentally sensitive lands, including, but not limited to, wetlands (as defined in the LEE Plan Section XII), flowways, creek beds, sand dunes, other unique land forms [see LEE Plan Policy 77.1.1 (2)] or listed species occupied habitat [see LCLDC Section 10-473].
 See Boylan Environmental 3/5/14 FLUCCS Map and Attendant Reports
- C. Preservation/Conservation of Natural Features: Describe how the lands listed in PART 6.B. above will be protected by the completed project:
 See Boylan 4/4/14 Protected Species plan and Attendant Reports and Maps
- D. Shoreline Stabilization: If the project is located adjacent to navigable natural waters, describe the method of shoreline stabilization, if any, being proposed:
 NA
- E. Soils Map: Attach maps drawn at the same scale as the Master Concept Plan marked or overprinted to show the soils classified in accordance with the USDA/SCS System. Label as Exhibit 21. [34-373(a)(4)b.i.] See Exhibit 21 Boylan 1/9/14 Soils Map
- F. FLUCCS Map: A Florida Land Use, Cover and Classification System (FLUCCS) map, at the same scale as the Master Concept Plan, prepared by an environmental consultant. The FLUCCS map must clearly delineate any Federal and State jurisdictional wetlands and other surface waters, including the total acreage of Federal and State wetlands. Label as Exhibit 22. [34-373(a)(4)c See Boylan Environmental 3/5/14 FLUCCS Map and Attendant Reports
- G. Rare & Unique Upland Habitat Map: Maps drawn at the same scale as the Master Concept Plan marked or overprinted to show significant areas of rare and unique upland habitat as defined in the LEE Plan Section XII. Label as Exhibit 23. [34-373(a)(4)b.iii.] See Boylan Environmental 4/4/14 Maps and Plans
- H. Existing and Historic Flow-Ways Map: Map(s) drawn at the same scale as the master concept plan marked or overprinted to show existing and historic flow-ways. Label as Exhibit 24. [34-373(a)(4)b.v.] See Ex 24

PART 9



SANITARY SEWER & POTABLE WATER FACILITIES

NA	
	vate On-Site Facilities: If a private on-site wastewater treatment and disposal facility is proposed,
	ase provide a detailed description of the system including:
1.	Method and degree of treatment: NA
2.	Quality of the effluent: NA
3.	Expected life of the facility:
4.	Who will operate and maintain the internal collection and treatment facilities:
5.	Receiving bodies or other means of effluent disposal: NA
Spr 1.	ray Irrigation: If spray irrigation will be used, specify: The location and approximate area of the spray fields: NA
2.	Current water table conditions:
3.	Proposed rate of application:
4.	Back-up system capacity:

PART 10 ADDITIONAL REQUIREMENTS

A. Major Planned Developments:

1. Surface Water Management Plan. A written description of the surface water management plan as required by LCLDC Section 34-373(b)(1). Label as Exhibit 25. [34-373(b)(1)]

2. Phasing Program. If the development is to be constructed in phases or if the Traffic Impact Statement utilized phasing, then a description of the phasing program must be submitted. Label as Exhibit 26. [34-373(b)(3)] NA

Protected Species Survey. A protected species survey is required for large developments (as defined in LCLDC Section 10-1) as specified in LCLDC Section 10-473. Label as Exhibit 27. [34-373(b)(2)] See Boylan Environmental 4/14 Protected Species plan

B. Amendments to Built Planned Developments: The consent of the owners of the remainder of the original planned development is not required, but these owners must be given notice of the application and other proceedings as if they were owners of property abutting the subject property regardless of their actual proximity to the subject property. Attach proof of notice to other property owners and label as Exhibit 28. [34-373(c)] NA
DCI 2014-00010

C. Development of Regional Impact: Binding letter of interpretation from DCA or a complete and sufficient ADA. (See also Application for Public Hearing for DRI Form.) Label as Exhibit 29. [34-373(d)(2)] NA

DECEIVED JUN 2 3 2014

Page 8

- D. Private Recreational Facility Planned Developments (PRFPDs): NA
 - Master Concept Plan, PRFPD. Master Concept Plan showing and identifying information required by LDC Section 34-941(g)(1). Copies of the Master Concept Plan must be provided in two sizes, 24"x36" and 11"x17", and must be clearly legible and drawn at a scale sufficient to adequately show and identify the required information. Label as Exhibit 30. [34-941(g)]
 - Conceptual Surface Water Management Plan. A Conceptual Surface Water Management Plan must be submitted. The plan must be viable and take into consideration any natural flowway corridors, cypress heads, natural lakes, and the restoration of impacted natural flowway corridors. Label as Exhibit 31. [34-941(d)(3)b.i.1)]
 - Well Drawdown Information. If within an area identified as an anticipated drawdown area for existing or future well development, demonstration of compliance with LCLDC Section 34-941(d)(3)d.i. & ii. must be provided. Label as Exhibit 32. [34-941(d)(3)d.]
 - 4. Preliminary Indigenous Restoration Plan. A Preliminary Indigenous Restoration Plan must be provided if on-site indigenous restoration is being used to meet the indigenous native plant community preservation requirement. Label as Exhibit 33. [34-941(e)(5)f.iii.]
 - 5. Environmental Assessment. An Environmental Assessment must be provided which includes, at a minimum, an analysis of the environment, historical and natural resources. Label as Exhibit 34. [34-941(g)(2)]
 - 6. Demonstration of Compatibility. Written statements concerning how the applicant will assure the compatibility of the proposed development with nearby land uses (by addressing such things as noise, odor, lighting and visual impacts), and the adequate provision of drainage, fire and safety, transportation, sewage disposal and solid waste disposal must be provided. Label as Exhibit 35. [34-941(g)(4)]

		[
E.		able Water & Central Sewer. Will the project be connected to potable water and central sewer as part ny development of the property? YES (Provide a letter from the appropriate Utility to which the connection(s) are proposed confirming availability of service. Label as Exhibit 36.) [34-202(b)(8)] NO (Provide a narrative explaining why the connection is not planned and how the water and sewer needs of the project will be met. Label as Exhibit 36.) [34-202(b)(8)]
F.	prop	sting Agricultural Use: If the property owner intends to continue an existing agricultural use on the perty subsequent to the zoning approval, an Existing Agricultural Use Affidavit must be provided. It is as "Existing Agricultural Uses at Time of Zoning Application and label as Exhibit 37. [34-202(b)(7)]
G.	Floor X	Not applicable The property is within an Area of Special Flood Hazard as indicated in the Flood Insurance Rate Maps (FIRM)s. The minimum elevation required for the first habitable floor is NAVD (MSL)
н.	Exc X	avations/Blasting: [34-202(b)(6)] No blasting will be used in the excavation of lakes or other site elements. If blasting is proposed, provide Information Regarding Proposed Blasting (including soil borings, a map indicating the location of the proposed blasting, and other required information). Label as Exhibit 38.
<u>l.</u>	Bon X	Not Applicable Bonus density will be used. Provide a copy of the Bonus Density application showing calculations. Label as Exhibit 39. DCI 2014-00010
J.	Haz X	ardous Materials Emergency Plan for Port Facilities: [34-202(b)(4)] Not Applicable Provide a Hazardous materials emergency plan. Label as Exhibit 40.

(Updated 07/2013 - thru Ord. 13-10) P:\WEBPage\...\PD.doc

JUN 2 3 2014

K.	X □	Not Appli Request	Park: [34-203(d)] cable includes rezoning of a Mobile Home Park. Provide facts related to the relocation of downers that meets the requirements of F.S. § 723.083 (1995). Label as Exhibit 41.
L.	x -	Not Applio Property i Property i Prop Prop Prop Prop Rop	s & Lee County Port Authority (LCPA) Requirements: cable is located within Airport Noise Zone: [34-1004] is located within Airport Protection Zone. Indicate which Zone below. [34-1005] perty is located within Airport Runway Clear Zone: [34-1006] perty is located within Airport School Protection Zone: [34-1007] perty is located within Airport Residential Protection Zone: [34-1009] perty is located in an Airport Obstruction Notification Zone and subject to LCPA regulations. 1009] uctures Permit is required. Label as Exhibit 42. [34-1010]
			PART 5 SUBMITTAL REQUIREMENTS
			Clearly label your exhibits with the corresponding exhibit number
	pies uired	Exhibit	SUBMITTAL ITEMS
	13		Completed application for Public Hearing [34-201(b)]
11	1		Filing Fee - [34-202(a)(9)]
			SUBMITTAL ITEMS
	3	1	Notarized Affidavit of Authorization Form [34-202(b)(1)c]
	3	2	Additional Agents [34-202(b)(1)c.]
:	3	3	Disclosure of Interest Form (multiple owners) [34-201(b)(2)a]
	3	4	Property Owners list (if applicable) [34-202(a)(5)]
	3	5	Property Owners map (if applicable) [34-202(a)(5)]
(3	6	Confirmation of Ownership/Title Certification [34-202(a)(3)]
(3	7	STRAP Numbers (if additional sheet is required) [34-202(a)(1)]
(e	1	8	STRAP Numbers (if additional sheet is required) [34-202(a)(1)] List of Surrounding Property Owners [34-202(a)(6)] Map of Surrounding Property Owners [34-202(a)(7)]
	1	9	Map of Surrounding Property Owners [34-202(a)(7)]
•	1		Mailing labels [34-202(a)(6)]
	3		List of Zoning Resolutions and Approvals [34-202(a)8)]
	3		Summary of Public Informational Session (if applicable) [34-202(a)(10)]
	3		Waivers from Application Submission Requirements (if applicable)
	3		Preliminary Density Calculations (if applicable)
	3		Request Statement
	5		Traffic Impact Statement (TIS) (not required for existing development) [34-341(b)(2)d.1.]
	3		Master Concept Plan (MCP), Non-PRFPD [34-373(a)(6)]
	3		Schedule of Uses [34-373(a)(8)]
	3		Schedule of Deviations and Written Justification [34-373(a)(9); 34-412(a)]
			Topography (if available) [34-373(a)(4)d.iv.]
	1		Soils Map [34-373(a)(4)b.v.]

23

Rare & Unique Upland Habitat Map [34-373(a)(4)b.iii.]

4	24	Existing and Historic Flow-Ways Map [34-373(a)(4)b.v.]	
4	25	Surface Water Management Plan (if applicable) [34-373(b)(1)]	
13	26	Phasing Program (if applicable) [34-373(b)(3)]	
4	27	Protected Species Survey (if applicable) [34-373(b)(2)]	
13	28	Proof of Notice (if applicable) [34-373(c)]	
13	29	Binding Letter from DCA (if applicable) [34-373(d)(2)]	
13	30	Master Concept Plan (MCP), PRFPD (if applicable) [34-941(g)]	

5	31	Conceptual Surface Water Management Plan (if applicable) [34-941(d)(3)b.i.1)]
5	32	Well Drawdown Information (if applicable) [34-941(d)(3)d.]
5	33	Preliminary Indigenous Restoration Plan (if applicable) [34-941(e)(5)f.iii.]
5	34	Environmental Assessment (if applicable) [34-941(g)(2)]
13	35	Demonstration of Compatibility (if applicable) [34-941(g)(4)]
4	36	Potable Water & Sanitary Sewer . Letter from the appropriate utility entity indicating the utility entity or explanation of how water and sewer needs will be met if connection will not be made. [34-202(b)(8)]
4	37	Existing Agricultural Use Affidavit (if applicable) [34-202(b)(7)]
4	38	Information Regarding Proposed Blasting (if applicable). [34-202(b)(6)]
4	39	Bonus Density Application (if applicable) [34-202(b)(5)]
3	40	Hazardous Materials Emergency Plan (if applicable) [34-202(b)(4)]
3	41	Mobile Home Park Dislocated Owners Information (if applicable) [34-203(d)]
3	42	Tall Structures Permit (if applicable) [34-1001]
5	А	Legal description and sealed sketch of legal description [34-202(a)(1)]
5	В	Boundary Survey (2 originals required) [34-202(a)(2); [34-373(a)(4)2.]



Bermuda Lakes RVPD Development Standards

Recreational Vehicle Units:

Lot Area Min. - 5,000 SF

Lot Width Min. - 40-ft.

Lot Depth Min. - 50-ft.

Internal Street Setbacks – 10-ft.

Between RV Min. - 10-ft. (5-ft. & 5-ft.)

From Park Perimeter Boundary Min. - 40-ft.

Internal Walls and Appurtenance Setback Min. - 10-ft.

Water Body Min. - 25-ft.

Side Yard Min. - 10-ft.

Rear Yard Min. - 10-ft.

Max Lot Coverage - None

Tie-downs - LDC 34-762(2)

RV Storage - LDC 34-762(4)

Group Club House:

Lot Area Min. - No minimum lot area or dimensions required, provided that the area is of sufficient size to accommodate the proposed use as well as all setbacks, parking, drainage, landscaping and other applicable County code requirements.

Street Setbacks - 25-ft.

Side Yard Setbacks – 15-ft.

Rear Yard/Rear Yard Water Body - 25-ft.

Max. Height - 35-ft.

Max. Lot Coverage – 50%

Maintenance Building and Operations/Open Storage Area:

Lot Area Min. - No minimum lot area or dimensions required, provided that the area is of sufficient size to accommodate the proposed use as well as all setbacks, parking, drainage, landscaping and other applicable County code requirements.

Street Setbacks - 20-ft.

Side Yard Setbacks – 10-ft.

Rear Yard/Rear Yard Water Body – 10-ft.

Max. Height - 35-ft.

Max. Lot Coverage - None

Other - LDC 34-762(4)

2014-00010 DCI



COMMUNITY DEVELOPMENT



STUART AND ASSOCIATES Planning and Design Services

7910 Summerlin Lakes Drive Fort Myers, FL 33907

C 239-677-6126 Greg@Stuarturbandesign.com

www.Stuarturbandesign.com

Exhibit 15 Request Statement - The Bermuda Lakes RV Resort RVPDrevised 06/14/14

The 48.73 acre Bermuda Lakes Recreational Vehicle Planned Development project is consists of the former 46.2 acre Bermuda Lakes Residential Planned Development Z-07-077. The submittal RVPD adds strap # 03-44-25-00-00015.0000 (5201 Tice Street FM) to the Bermuda Lakes RPD strap numbers 03-44-25-00-00013.0000, 03-44-25-00-00016.0000, 03-44-25-00-00010.0030 and 04-44-25-00-00018.0000. The Bermuda Lakes (BL) project is bounded to the east by Lexington Ave., and to the south by Tice Str. and seven 2.5 acre to 5 acre AG-2 residential lots. To the north the project adjoins Orange River Elementary School and the Horace Ln. and Underwood Dr. quarter acre lot single family subdivision. To the west BL adjoins the Garcia Ave. quarter acre lot single family subdivision and 22 acres +/- of Lee Co./TIFF lake and conservation lands.

The Bermuda Lakes RPD is permitted for 330 three story multi-family units; equal to a density of 7.1 units per acre. The current request is for 200 recreational vehicle pads at a density of 4.1 units per acre, and other uses, to support a recreational vehicle resort focused on transient users. The 200 RV unit request is 62% of the 8 unit per acres/319 units allowed (48.7 acres minus 8.83 wetland acres @ 8 per ac.). The owner/applicant, Exit 24 LLC has common ownership with the currently expanding North Trail RV Center's Lexington Blvd. LLC ownership. The underlying project goal is to development a first class RV resort directly proximate to the new North Trail RV campus so as to compliment and support North Trail RV business goals, activities and recreational vehicle users.

The requested recreational vehicle resort will generate far less impacts than the approved 330 MF residential project. Rather than permanent residents with associated public facilities and services demands, the RV park use is transient with fewer facility and service demands. Socio-economic impacts are significantly lessened by the RVPD. When compared to MF residential, the project does not generate demand for classrooms, libraries, parks, and social/judicial services. The project's site environmental impacts are far less than the approved 330 unit project. This is because the site will not require as much fill when compared to residential finished floor fill requirements. Furthermore, RV environmental impacts are more limited in that the 4.1 unit per acre RV park is more open compared to MF, with a greater degree of tree preservation construction stake out flexibility. General long term environmental impacts are less in that it is easier for environmental maintenance and site management under a unified commercial project as contrasted to a multiple ownership MF condo project. The RVPD demands less central water and sanitary sewer service



when compared to the current 330 unit project. The RVPD generates less traffic when compared to MF uses and typical RV traffic is non-peak. When compared to the approved RPD, the RVPD will have reduced County's roadway system impacts.

On 21 April, 2008, the Lee County BOCC found that the 330 unit Bermuda Lakes RPD, DCl2005-00096, met or exceeded performance and location standards, was consistent with the densities and uses as per the Lee Plan, was compatible with existing and planned uses, and will not place undue infrastructure burdens. Therefore, facts and logic dictate that a less intensive use, in this case a RVPD, will have identical findings.

The site is generally comprised of 28.8 acres of altered lands, pine, palm and mixed hardwood forests with varying degrees of exotic infestation, 11.2 acres of lake/other surface waters (OSW) and 8.9 acres of wetlands. BL is required to have 14.6 acres of open space of which a minimum 7.3 acres must be indigenous. The project provides 14.84 acres of total open space, of which 8.3 acres is native. These open space totals exclude any portion of the two plus acre recreation area, the large dry surface water management area located in the south portion of the property and the large native parcel adjoining the east side of the south wetland preserve area. Finally, the 2-ac. +/- recreation area far exceeds 34-939 (b)(5) recreation requirement of 250 SF of recreational facilities per acre; the code required recreational facilities is 12,183 SF.

The site is within the Billy Creek watershed; no flow ways or floodways bisect the site. The site is outside the 100 yr. flood zone. The project has direct access to central water and sewer utilities, is across the street from the Tice Fire Station and is within a neighborhood characterized by it's diverse mix of uses (commercial, industrial, interstate commercial, educational, single family and AG single family). The property is well suited and well located for the proposed use.

The Bermuda Lakes RV Resort Master Concept Plan has two access connections onto Lexington; both are owned fee simple by the underlying owners, albeit in two different LLC's. The North Trail RV Center is owned by the Lexington Blvd. LLC by which will be granting access via an existing and a new easement to the Applicant, Exit 21 LLC (see Sunbiz Doc. # L1200002270). To advance residential compatibility, no Tice Street access connection is provided. The project will feature large pads for Class A RV's (35-ft. to 70-ft. +), perimeter walks and lake paths, nature preserves, a central recreation area and clubhouse, and an operations and maintenance area.

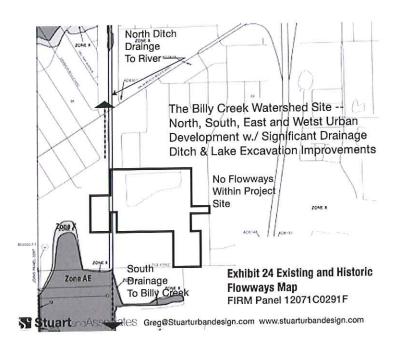
The 200 RV pad development project meets and/or exceeds Sec. 34-761 and 34-939 RV Park standards and other LDC standards. As per TDC Table 34-792, no recreational vehicle or enclosed appurtenance shall be placed closer than 25 feet to any common use accessory building; the minimum setback is 15-ft. The project is requesting a deviation from Standard Eight (40-ft. perimeter buffer with vegetative screen). The deviation is for a 20-ft. landscape buffer with a solid 8-ft. wall. It will functionally exceed the 40-ft. vegetation standard; solid walls are superior in buffering, sound attenuation and overall privacy. The Bermuda Lakes typical two-way paved street section will be 28-ft., exceeding Standard Nine's 20-ft. dimensional standard. The project will adopt most LDC 34-939 Development Standards.

DECEIVED
JUN 2 3 2014



StuartandAssociates Greg@Stuarturbandesign.com www.stuarturbandesign.com





The project complies with LDC 34-939(b)(1) and 34-145(d)(3) compatibility requirements. The site plan internalizes the group recreation center to create spatial separation with surrounding residential neighborhoods. This acoustic design approach reduces potential impacts. The plan has direct access onto Lexington Ave while prohibiting access onto Tice St. with it's residential uses. The project utilizes drainage areas and site plan features for additional buffering and separation. For example a drainage basin within the south RVPD area creates additional buffering. The MCP utilizes large wetland systems to the west and south for additional buffering to further compatibility. The MCP maintains west site south to north drainage ditch while improving it's conveyance by new required cleaning/maintenance typically required by the SFWMD. Consequently the MCP advances drainage compatible. Finally, the project incorporates a solid wall for buffering and to improve compatibility; this approach is superior to a 40-ft. wide vegetated screen.

The project meets or exceeds LDC rules, exemplified by, but not limited to, the following:

- * 34-145(d)(3)a; the applicant has proved entitlement to the rezoning by demonstrating compliance with the Lee Plan and the proposed 2035 New Horizon Plan.
- * 34-145(d)(3)c; the request is compatible with existing small lot and AG-2 residential uses, the elementary school and County/State conservation lands in that the RVPD is an open space oriented, transient non-residential uses.
- * 34-145(d)(3)d; approval of the request will not place an undue burden upon existing transportation or planned infrastructure facilities and will be served by streets with the capacity to carry traffic generated by the development. As per the 05/01/14 TIS by JMB Transportation Engineering, Inc. it was determined that Bermuda Lakes RV Resort will not



have a significant impact upon the surrounding road network. All roadways within the project's area of influence currently have a surplus of capacity and can accommodate the additional traffic associated with the proposed recreational vehicle resort, and the network will continue to operate at acceptable levels of service for 2016/2017 traffic conditions (Palm Beach Blvd. and Tice St.). The report concludes that the project will not create any transportation deficiencies that need to be mitigated

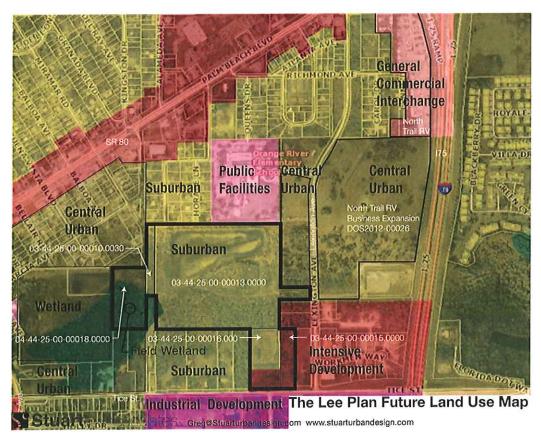
- * 34-145(d)(3)e; the RVPD request will not adversely affect adjoining environmentally critical areas and natural resources; the project has limited, unavoidable internal roadway wetland impacts at 1.9 acres; the project's impacts are equal to 9.5% total OSW and Wetlands or 21.6% of total Wetland areas. The RVPD features 6.9 acres of preserved wetlands.
- * 34-145(d)(3)i; that the level of access and traffic flow (i.e. median openings, turning movements etc.) is sufficient to support the proposed development intensity with no additional roadway improvements.
- * General Requirements 34-411(c) "The tract or parcel proposed for development under this article must be located so as to minimize the negative effects of the resulting land uses on surrounding properties and the public interest generally. The project site is well separated from the public elementary school by a large lake and proposed solid 8-ft. wall. Residential uses to the south and west are separated by existing forested areas and conserved wetland areas.
- * General Requirement 34-411(f) requires "Development and subsequent use of the planned development shall not create or increase hazards to persons or property, whether on or off the site, by increasing the probability or degree of flood, erosion or other danger, nor shall it impose a nuisance on surrounding land uses or the public's interest generally through emissions of noise, glare, dust, odor, air or water pollutants.". The project is located outside of the 100-yr. storm zone and inherently presents a lower degree of impacts when compared to the approved 330 unit RPD MF project.
- * General Requirement 34-411(i) requires "Site planning and design shall minimize any negative impacts of the planned development on surrounding land and land uses." Relying on contemporary acoustic site planning principles the requested MCP internalizes group gathering and recreation areas and utilizes natural features (lakes, wetlands) to provide for separation and buffering. The proposed 8-ft. solid wall provides for superior sound, light and visual screening to adjoining properties.
- * General Requirement 34-411(k) requires "Where the proposed planned development is surrounded by existing development or land use with which it is not compatible or which is of a significant higher or lower intensity of use (plus or minus ten percent of the gross floor area per acre if a commercial or industrial land use, or plus or minus 20 percent of the residential



density), or is surrounded by undeveloped land or water, the design emphasis will be to separate and mutually protect the planned development and its environs." The requested MCP internalizes group gathering and recreation areas and utilizes natural features (lakes, wetlands) to provide for separation and buffering and relies on an 8-ft. solid wall for physical screening.

- * 373(a)(6)(b) and (d); the MCP depicts the general location of the proposed internal street access drive and location, configuration of buildings and parking areas.
- * 373(a)(6)e; the MCP depicts the general location of service and storage areas.
- * 373(a)(6)i; the MCP depicts the location and type of buffers and screening.

The current Lee Plan designates the project as predominantly Suburban, accompanied by Intensive Development and Wetland Conservation land uses. Central Urban and Intensive Development adjoin the project's east boundary, Public Facilities (Orange River Elementary) and Suburban adjoin the project's north boundary, Central Urban land uses adjoin the west boundary, and Suburban land uses to the south. Opposite Tice St. is Industrial Development, and opposite Lexington Ave. is Central Urban, that includes the North Trail RV expansion project (DOS 2012-00026).



DCI 2014-00010

JUN 23 2014

The Bermuda Lakes RVPD is consistent with key Lee Plan residential compatibility policy requirements, including 5.1.2, 5.1.5, 135.9.5 and 135.9.6., along with other goals, policies and objectives:

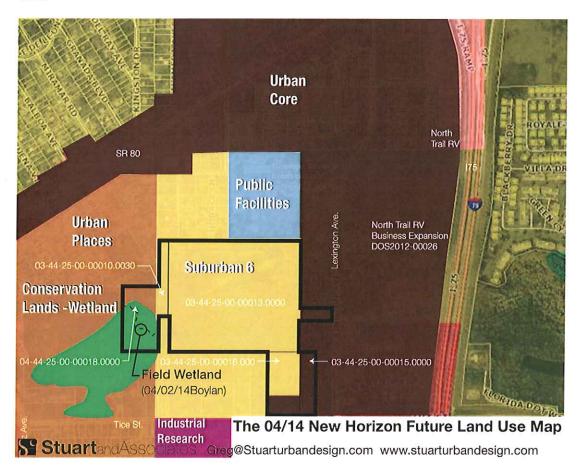
- * Lee Plan Policy 2.0 Development Location -The project is located within a highly mixed use commercial, interstate commercial, industrial and residential area. The MCP has been professionally designed based upon accepted planning practices that reflect thoughtful consideration as to impacts, compatibility and integration into the existing urban form and natural environmental.
- * Policy 4.1.1 Integrated and Functional Development -The development design takes into consideration the natural features located on site and surrounding uses. It utilizes lake and conservation areas for screening, separation and buffering.
- * 5.1.5 Staff Report Neighborhood Compatibility The RVPD project is consistent with 5.1.5 "Protect existing and future residential areas from an encroachment of uses that are potentially destructive to the character and integrity of the residential environment". It protects residential areas by lowering density from 7.1 units per acre to 5 units per acre (39.81 acres), by restricting access onto Lexington Ave., internalizes the group recreation area into the center portion of the site and away from south, north and west residential areas, incorporates a solid 8-ft. buffer wall in lieu of buffer landscape, and uses existing native wetland areas for additional separation.
- * Policy 5.1.2 requires "Prohibit residential development where physical constraints or hazards exist, or require the density and design to be adjusted accordingly". The project is located in an area outside flood zones and flow ways, utilizes altered portions of the site while preserving three wetland systems, features a density and is 62% less than what can be requested for the site (319 RV pads).
- * Policy 135.9.5 requires "New development adjacent to areas of established residential neighborhoods must be compatible with or improve the area's existing character". The project is functionally separated from surrounding residential areas by lakes, drainage conveyance systems, wetlands and land configuration. The RVPD will improve the area's existing character by eliminating an area used for dumping and such. It will improve the community by significantly increasing the lands tax value and base, while demanding very few services and infrastructure.

The project will be consistent with the proposed 2035 New Horizon Plan. The proposed density is at 5 units per acre. This new plan designates the project as a predominant Suburban 6 land

JUN 2 3 2014

COMMUNITY DEVELOPMENT

use, accompanied by Urban Core land uses to the east and south, and Urban Places and Conservation Lands to the west. Future 2035 Land Uses that will adjoin the RVPD are Suburban 6 to the north and south, Public Facilities (the elementary school) to the north, Urban Places and Conservation Lands to the west and Urban Core land uses to the east. The new 2035 Future Land Use Plan by policy and design increases densities and intensities, with particular focus on Urban Core, Urban Places and Urban Lands, to further mixed uses, desirable places and efficient urban services. The project's Urban Core area will have a base to standard density of 15 to 25 units per acre. The project's Suburban 6 area(s) will have a base to standard density of 4 to 6 units per acre.



The proposed RVPD will support and implement the new 2035 land use plan. The Bermuda Lakes RVPD is consistent with key 2035 New Horizon Plan compatibility policy requirements, relating to encouraging and supporting infill urban development including but not limited to:

* Policy 1.1.2 - Promote the character of Urban Land Use Areas through planning and development practices that:

a. Identify and enable incentive density and higher intensity within these Urban and Suburban Land Use Categories -- Urban Core, Central Urban Place, Urban Neighborhoods, and



DCI 2014-00010

Suburban Six.

- b. Utilize higher range densities in the Urban Land Use categories to promote transit, walkability, complete streets and the integration of mixed uses;
- c. Employ good urban design to foster compatibility and diversity of uses between urban, suburban, and rural places;
- d. Support the development of mixed-use centers within Urban Areas that connect urban and suburban places and support redevelopment of commercial corridors;
- e. Establish a multi-modal transportation that connect Urban Areas with a variety of walk, bike, transit, and vehicular options;
- f. Provide for greater levels of public services, infrastructure, and park resources within Urban Areas; and
- g. Facilitate higher levels of employment and economic activity within the Urban Areas—particularly within mixed-use centers and Urban, Economic Development, and Interstate Highway Land Use Categories.

The RVPD project is consistent with Subparagraphs (a) thru (g), with particular focus on facilitating higher levels of economic activity via the project's nexus with North Trail RV.

- * Policy 1.1.3 "The existence of lower density developments in proximity to proposed projects within the Urban Areas will not be used as the sole reason to lower the proposed project's density and intensity of use."
- * Policy 1.3.1: Suburban Six -"The Suburban Six Land Use Category allows the development of moderate density suburban land use areas that are characterized by a mixture of residential neighborhoods, commercial shops and services, civic uses, and park and recreational facilities."

The RVPD project is consistent with 1.3.1 with particular focus on having moderate density (4.1 unit per acre) and introducing a mixture of different uses that are recreational in character.

* Policy 1.2.1 Urban Core - "The development of mixed use centers within Urban Core areas will enable the county to develop a better connected, more diverse land use pattern with a variety of economic, residential, and recreational opportunities."

The RVPD project is consistent with 1.3.1 with particular focus on creating a more diverse land use pattern with significant economic and recreational opportunities.

* Policy 1.2.2 Urban Places - "Areas within Lee County and are intended to have the greatest range and highest level of urban infrastructure. Urban Places include an integrated variety of residential, commercial, retail, office/professional, public and quasi-public, and limited light industrial land uses, civic spaces, and park and recreational resources."

The RVPD project is consistent with 1.2.2.



Request Statement Addendum #1 The Lee Plan

The Bermuda Lakes RVPD is consistent with the Lee Plan's Goals, Objectives and Policies in the following manner:

- * Policy 1.7.6 Planning Communities Acreage Allocation requires that, in this case, the Fort Myers Shores Planning Community has adequate acreage to accommodate the project. The RVPD is a commercial, not a residential project. When evaluating the Fort Myers Shores area there exists 400 acres for 2030 commercial land uses. Total Lee County commercial land use allocation is 12,793 acres. Consequently the 48.7 acre project is not limited by area allocations and is consistent with 1.7.6.
- * Lee Plan's Goal Policy 1.5.1 Wetlands states that permitted land uses in wetlands will consist of very low density residential uses and recreational uses that will not adversely affect the ecological functions of wetlands. The RVPD is a recreational use; the Development Order and District ERP will insure no adverse significant ecological impacts.
- * Objective 2.1 requires the promotion of contiguous and compact growth patterns; the project is located immediately west of I-75 between SR 80 and Tice Street. It's surrounding community is heavily urbanized and thus the project is infill by nature. The the more intense Bermuda Lakes RPD was found to be consistent with 2.1. The amended RPD to a new and less intensive RVPD is consistent with 2.1.
- * Objective 2.2 Development Timing directs new growth to urban areas with adequate and concurrent public facilities. The project currently has available and concurrent urban services to support the project (see TIS and Utility Service Availability Exhibits). The the more intense Bermuda Lakes RPD was found to be consistent with 2.2. The amended RPD to a new and less intensive RVPD is consistent with 2.2.
- * Policy 2.1.1 Development Location and Urban Services requires that most commercial development is expected to occur within designated Future Urban Areas. The RVPD is within the Suburban and Intensive Development Future Urban Areas.
- * Policy 2.2.2 Development Timing and Urban Services requires the following. First, whether a project will further burden an overwhelmed public facility. In this case and referring to the revised Traffic Impact Statement, Ex. 36 Utility Service Letter and Ex. 15's accompanying



Urban Services Map, the project has more than adequate services and public facilities to support the project and that roads and utilities are not currently nor projected to be overwhelmed. Second, whether the project is located beyond existing development patterns in a manner that does not encourage compact growth. In this case the RVPD presents itself as an urban infill project. Third, whether there exists acreage allocations to support the project as per Lee Plan's Table 1(b). The RVPD is a commercial, not a residential project. When evaluating the Fort Myers Shores area there exists 400 acres for 2030 commercial land uses. Total Lee County commercial land use allocation is 12,793 acres. Consequently the 48.7 acre project is not limited by area allocations. From this assessment, the project is consistent with 2.2.2.

- * Traffic Policy 11.3 requires the submittal and review of a Traffic Impact Statement for the RVPD. A revised TIS is being submitted. It demonstrates that the project exceeds the established traffic thresholds and will not negatively impact the surrounding traffic network based on Lee County standards.
- * Goal 23 and Objective 23.1 are primarily oriented towards the interface of commercial and residential uses around and along the SR 80 corridor in a manner the promotes redevelopment. The purpose of the redevelopment is to generate a more vibrant urban community, both functionally and visually. Thought the RVPD is not located around the SR 80 corridor and that the community plan is absent any specific language pertaining to the project, the RVPD is consistent with the plans overall objectives and policies. This is primarily based on the fact that the project serves to redevelop a significant portion of the Lexington Ave. corridor; it will do so in a first class manner. Again, though not located along or around the Palm Beach Blvd. corridor, the RV resort serves to create a more vibrant quasi-commercial area. It does so in that the use itself is inherently oriented towards enhanced landscaping, open space and pedestrian facilities. As it is now, the subject property is used for illegal dumping, vagrancy and the homeless.
- * Policy 39.1.1 Development Regulations and Impacts requires have adequate on-site parking, have public road access and fund off-site work and mitigate all project related impacts. The RVPD will not request any parking space standard deviations and thus will provide code required on-site parking. The project will have two required public road connections, in this



case onto Lexington Ave. The project will fund all off-site road improvements required by the project. Hence the RVPD will be consistent with 39.1.1.

- * Goal 23 The Palm Beach Corridor Plan and Objective 23.2 requires commercial areas to have a pleasing aesthetic quality in landscaping, architecture, lighting and signage, while advancing employment opportunities. From a review of Goal 23, the LDC's Chapter 33, and the Palm Beach Corridor Community Plan (Vanasse Daylor) there are no specific rules policies, rules and/or standards that pertain to RV developments. It appears that this type of use was not envisioned both for the Lee Plan's Goal 23 and the LDC Ch.33. Objectives 23.2 Commercial Land Uses, 23.3 Residential Land Uses and 23.6 Community Facilities, are not relevant to the PD request. It is noted that the inherent open space and recreational character will provide for a pleasing visual environment, and that this type of use practically mandates that the developer have quality landscaping, architecture and lighting for the proposed resort. It is further noted that the project will create jobs for the community. Hence the project is consistent with Goal 23 and 23.2. The Applicant will meet in July with the Palm Beach Blvd. Planning Council. In so doing the project will comply with Policy 23.5.2.
- * Goal 77 Development Design (Open Space) requires development projects to provide for adequate open space for various aesthetic, visual relief, buffering, and environmental quality(s) and projection. The inherent function and character of an RV resort is primarily a leisure oriented open space facility with both passive and active recreational facilities and uses. The RVPD will provide more than ample open space while advancing tree and plant community preservation. When factoring in the total lake area (10.2 acres), the Indoor and Outdoor Recreation Area (2.3 acres) and Dry Detention Drainage Area (1 acre), combined with 8.36 acres of native open space, 2.79 acres of site perimeter buffering and 1.16 acres of lake buffer, the project incorporates a true 25.81 acres of open space, equal to 53% of the total site area. Furthermore, unlike residential or commercial projects that typically require more fill and site work, an RV resort does not require as much fill and can be field staked in a more flexible manner to advance tree and plant community preservation. Consequently the project is consistent with Goal 77.
- * Policy 77.3.1 encourages development projects to have one-half it's required open space as native indigenous vegetation. The project provides 8.36 acres native within a regulatory consistent 14.63-acre requirement; it is consistent with Policy 77.3.1. The project is consistent with Policy 77.3.2 through the preservation of three large but differently sized and



OCI 2014-00010

- located wetland systems. In so doing the project will also be consistent with Policy 77.3.3 and 77.3.4. The project's proposed open space plan is the submitted MCP, with it's very specific and delineated open space areas and numeric take-offs.
- * Goal 107 and it's Policies 107.1 through 107.12 instructs Staff to undertake specific actions, be they research, inventory, acquisition, plan development and/or plan implementation. Goal 107 does not instruct the private sector and/or applicant. Goal 107 is not specifically relevant for policy consistency assessment. However, from a review of the Boylan Environmental FLUCCS maps and Protected Species Survey, approximately one-half of the RV development footprint will be within the Cropland and Pasture Areas (210E1 @ 12.49 acres). Less than one-half of the development footprint will be within the Pines Flatwoods area, which is the second largest non-lake FLUCCS community (411E2 @ 7.19 acres). Both FLUCCS 210 and 411 are not environmentally significant as a matter of policy. The 8.92 acres of onsite wetlands will be slightly, and unavoidably impacted by the project's internal access road. Wetland impacts are not very significant, at 1.9 acres +/-. From these facts the project is generally consistent with Goal 107 and it's policies 107.1, 107.2 Plant Communities (over one half the required regulated open space is native), 107.3 Wildlife (over one half the required regulated open space is native; including the lake area the project will contain over 25 out of 48 total acres as open space and preserve area), 107.6 Southern Bald Eagles (none on site), 107.8 Gopher Tortoises (none on site), 107.9 Red-Cockaded Woodpecker (none on site) and 107.11 FL Panther and Black Bear (non-on site).



Request Statement Addendum #2 The LDC

The Bermuda Lakes RVPD is consistent with the Land Development Code in the following manner:

- * LDC 34-411(d) requires that a development project has access to existing roads with sufficient existing traffic carrying capacity based upon Lee County concurrency standards as per Exhibit 16 the Traffic Impact Statement (JMB Transportation Engineering, Inc.) the project's adjoining Lexington Ave. and adjacent Tice Street have adequate traffic carrying capacity compliant with Lee County LOS standards.
- * LDC 34-935 requires the RVPD's be a minimum 20 acres in size, that setbacks will be provided as per Chapter 10 (for RVPD perimeter buffer code is 40-ft.; the project is requesting a deviation to 20-ft.) and other Code requirements. The project is 48.78 acres and meets the specified PD requirements with the exception of the 40-ft. buffer and 34-935(b)(2) Internal Road setbacks. The Applicant is requesting deviations from these two standards (D.1 and D. 10).
- * LDC 34-939 RVPD requires a non-barrier island or CHHZ location, surrounding property compatibility, central utility availability, buffers (40-ft.), street width (2-way ROW @ 50-ft.), recreational facilities (250 SF per acre), density (max. 8 per site), RV unit size (min. 5,000 SF), separation of structures (40-ft. perimeter and 25-ft. from RV site and 10-ft. RV separation. The project is designed to insure compatibility (see Ex. 15 Request Statement page 7, Policies 5.1.2, 5.1.5 and 135.9.5.). Utilities are available (see Ex. 36 Service Availability Letter). Density is at 5 units per acre (200/39.81 acres), and unit size is a min. 5,000 SF (see Development Standards. Deviations are being requested for the 40-ft. buffer and road buffer proximity. The pending rule change(s) to 34-939 do not substantially impact the project buffering approach and proposed deviation to the 40-ft. width requirement. The Applicant requests a deviation from 40-ft, to 20-ft, width and to include an 8-ft, tall screening wall with landscaping. It is noted that the proposed rule change deletes the 8-ft. vegetative height standard, keeps the 40-ft, buffer width and adds new landscape planting standards (14-ft, tall trees at installation, 66 shrubs per 100 LF, shrubs maintained at 60 inches, palms @ 3:1 and cluster at 14 to 18 tall). The requested deviation will provide superior 8-ft, solid wall screening with an outside single hedge, grasses and ground covers, and 5 trees per 100 LF as per current code (see D.1 revised Deviation Schedule).



2014-00010



STUART AND ASSOCIATES Planning and Design Services

7919 Summerlin Lakes Drive Fort Myers, FL 33907

C 239-677-6126
Greg@Stuarturbandesign.com

www.Stuarturbandesign.com

Ex. 18 - Bermuda Lakes RV Resort Use Schedule

Revised 06/14/14

Accessory uses, buildings, and structures --

- ATM limited to the Indoor & Outdoor Recreation area
- · Docks, seawalls
- Non-roofed accessory structures limited to recreation decks, recreation group gathering areas and similar passive recreational uses
- · Storage, open
- Storage facility for unoccupied RVs
- · Storage Sheds limited to the Maintenance and Operations area

Administrative offices

ATM

Business Services, Group 1 - limited to the Indoor & Outdoor Recreation area Boat ramps - limited to one located at or within the Indoor & Outdoor Recreation area Boats: Boat rental; Boat Ramp and Dockage

Camping cabins

Clubs, Country Club; Private

Caretaker residence - location undetermined

Community gardens

Consumption on premises - limited to Indoor & Outdoor Recreation area Commercial uses - all limited to the Indoor and Outdoor Recreation Area:

- · Day care center, adult or child - limited to the RV park users
- Food Store Group 1 limited to the RV park users
- Sale or rental of recreational vehicle units
- · Laundry or Dry Cleaning Group 1 limited to the RV park users
- Personal Services, Group 1 limited to the RV park users
- Store for the sale of convenience items for park residents, including groceries, tobacco products, novelties, sundries, and parts and supplies for recreational vehicles
 limited to the RV park users
- Vehicle and Equipment Dealers Group IV limited to Recreational Vehicles

Entrance gates, gatehouses

Essential services

DCI 2014-00010

COMMUNITY DEVELOPMENT

Essential service facilities Group 1

Excavation: Water Retention Fishing Piers - limited to one

Food and Beverage Service, limited - limited to Indoor & Outdoor Recreation area

Food Stores, Group 1 - limited to Indoor & Outdoor Recreation area

Fences and Walls

Gatehouses

Parking Lot, Accessory

Parks, group 1

Park Trailers

Recreation facilities:

- Personal
- · Private—On-site limited to the Indoor & Outdoor Recreation area

Recreational Vehicles

Signs in compliance with Chapter 30

Storage and Open Storage - limited to the Maintenance and Operations area Temporary uses - limited to Construction Trailers and Contractor Storage Units Tents, transient



Exhibit 19 Bermuda Lakes RVPD Deviation Schedule

Revised 06/14/14

- 1 <u>Deviation One LDC Property Development Regulations Table 34-792 Note 8, and 34-939(b)(3)</u>, that RV parks shall provide an open space perimeter buffer area completely around the boundary, with exceptions, shall provide a vegetative visual screen within a minimum height of eight feet within the 40-foot buffer, and that prohibits roads within the 40-ft. buffer open space area; to have the option to permit a 20-ft. landscape buffer with 8-ft., solid screening wall throughout the project and a 20-ft. roadway perimeter setback, with the exception of the following two areas:
 - The south site boundary line that adjoins the 3.19 acre +/- South Wetland and Buffer area (see MCP).
 - The east site boundary line that adjoins the North Trail RV Center property.

The 8-ft. buffer wall's outside face (towards the adjoining neighboring properties) will have a minimum single native landscape hedge, along with grasses, ground covers and 5 trees per 100 LF; 75% of new trees will be native. Code required trees must be #1 or better in quality, be a min. 10-ft. in height with 2-inch caliper at the time of installation; palms much have a min. 10-ft. of clear trunk at planting. Code required shrubs must be #1 or better in quality, a minimum height of 2-ft. at planting, a minimum 3-ft. from 1 year after planting, and maintained a minimum 3-ft.

The basis of the request is that the proposed 20-ft./8-ft. wall standard is functionally superior to the the 40-ft. vegetation standard. Solid walls are superior when compared to vegetative screening for visual buffering, sound attenuation, and general security and privacy concerns. The project will benefit from reduced light, noise and sound impacts and phenomena originating from the Orange River Elementary School. The north and northwest residential neighborhoods will be better served by a screening wall in a 20-ft. buffer area. The requested standard is greater than a B Buffer, (Recreation to SF 15-ft. buffer). Not only do solid walls perform better in nuisance prevention, but they eliminate the initial ineffectiveness of vegetative barriers brought about due to the time needed for plantings to growth and development. The project will also benefit by obtaining a slightly greater use of the land. Given the specific site location and configuration, exemplified by the limited number of single family home sites adjoining the northwest and north border areas, a 20-ft. buffer and wall will provide above code buffering.

The deviation request to selectively eliminate buffer requirements for the project's east boundary that adjoins the North Trail RV Center's native open space tract. The adjoining North Trail RV Center property ownership is identical to the Bermuda



OCI 2014-00010

Lakes RVPD ownership. Based on the functional relationship between the two uses, combined with common ownership interests, the deviation is warranted. The project will benefit by obtaining a slightly greater use of the land and avoiding unnecessary buffering costs. The deviation request excludes the south boundary areas of the RVPD associated with the 3.19 acre wetland and buffer. Adjoining properties are very well buffered by these natural systems.

2. <u>Deviation Two LDC 34-939(c) Accessory Structures and Additions</u>, that individual accessory structures, additions or freestanding storage sheds shall be permitted only in non-transient parks, and only when in compliance with the regulations set forth in sections 34-784 through_34-790; to permit freestanding storage sheds and accessory structures within the designated Maintenance, Operations and Open Storage area.

The deviation is to permit accessory structures and/or freestanding storage sheds within the designated Maintenance, Operations Area and Open Storage Area. Theses structures are needed for proper RV resort operations, are internal to the project, and will be buffered around the site perimeter. The deviation will not cause a deleterious affect on the one adjoining property and the 40-ft. drainage easement.

3. <u>Deviation Three LDC 10-418(2)(a, b, c, d) Planted Littoral Shelf</u>, that requires 25% of total lake shoreline to include planted littoral shelfs with concentrated planting schemes and 20-ft shelfs, to permit a non-specified percentage based upon professionally accepted civil engineering practices.

With the exception of the east lake bulkhead, the deviation rests on no existing lake slope grading, regrading and/or lake shoreline earthwork activities. Thus there will be no external impacts based on current conditions. The existing lake will not fundamentally change; the deviation will grant the Applicant significant landscape development cost savings. Areas identified for potential lake erosion will incorporate planting schemes as determined by the civil engineer and landscape architect.

4. <u>Deviation Four LDC 10-418(1)</u>, <u>Shoreline Configuration</u>, that requires a surface water management lake to have a sinuous shoreline; to not require the existing lake to have a sinuous shoreline.

As with Deviation Three, with the exception of the east lake bulkhead, the deviation rests on no existing lake slope grading, regrading and/or lake shoreline earthwork activities. Recognizing the fact that the existing lake will be used for surface water management in a manner that does not require any reconfiguration, it is unnecessary and unwarranted to force the applicant to reconfigure the existing lake. The rule's focus is on new drainage lakes, not existing lakes. Hence, the deviation will grant the Applicant significant land development cost savings. The



existing lake will fundamentally not change. Thus there will be no external impacts based on current conditions.

5. <u>Deviation Five LDC 34-939(4) and LDC 10-296 Table Two RVPD Street Widths, and Illustration 10-710</u>, that requires a minimum local street 50-ft. ROW and 20-ft. Paved Section; to allow for One-way Streets with a minimum 16-ft. wide Paved Section within a minimum 36-ft. ROW inclusive of one sidewalk.

One-way streets are a typical RV resort circulation design feature. Referring to the MCP, the project features two internal road loops that are one-way. These two loops will generally act like private commercial access ways, with RV sites adjoining the street(s). The deviation is needed in that the LDC does not include one-way road standards. A 16-ft. paved section, with accompanying 2-ft. valley curb, will provide for a total 20-ft. street width. This new standard is wide enough to allow for adequate RV site access and emergency access. The project will benefit from the deviation by incorporating a more function and cost effective internal circulation pattern. This internal road standard will not lead to external impacts.

- 6. Deviation Six LDC 10-258 Emergency Shelters, that requires recreational vehicle developments to provide for the construction of a shelter based on # units by 2.4 times 20 square feet; to not provide for the construction of an on-site emergency shelter. The requirement to provide for a 9,600 SF emergency shelter is not warranted. The project is a commercial transient RV resort. Located outside of the 100-yr. flood zone and the Coastal High Hazard Zone, the transient RV park will not be subject to storm surge. For heavy weather, hurricane events, one can logically expect that park users will leave prior to a storm hitting. It is not feasible to expect the Applicant to allow local residents to use their facilities. The deviation will grant the Applicant significant vertical development cost savings. The developer will initiate an educational program in conjunction with Lee Co. Emergency Management pertaining to hurricane awareness and the like. The developer will formulate an emergency evacuation plan for the project, which will be subject to review and approval by Lee Co. Emergency Management.
- 7. <u>Deviation Seven LDC 10-296(u) Street Design Roundabouts</u>, that require roundabout designs for project entrance roads; to require only the south Lexington Ave. entrance road to include a roundabout in it's design.

Referring to the MCP, the project features two Lexington Ave. entrance roads, with the south road being the primary access. The deviation is needed in that the project will be adequately served by having one internal roundabout. The project will benefit from the deviation by incorporating a more function and cost effective internal circulation pattern. This internal road standard will not lead to external impacts.



8. <u>Deviation Eight LDC 34-1264(b)(1)(a)</u>, that requires an on-site COP use to be located 500-ft. from a public school; to permit a 400-ft. COP use setback from the project's north property line.

Referring to the MCP the Orange River Elementary School adjoins the projects northeast border. The decrease of 100-ft., from 500-ft. to 400-ft. is warranted. The Applicant has included the COP and Food and Beverage Service to grant the project these uses by right for the project's private clubhouse. At this stage the Applicant is not sure of the type and scale of food service uses within the clubhouse but it is determined that the clubhouse COP will solely be for the benefit of the users of the RVPD. No commercial restaurants are requested for the project. Hence any COP will be based on an SRX Permit, which requires consumption on premise only in connection with a restaurant. This will reflect that the character and function of the clubhouse, similar, if not identical, to residential country clubhouses. The planned 8-ft. solid wall and landscaping across the project's north boundary will provide for more than adequate screening and protection. The wall will guarantee no external impacts to the school. The project will benefit from the Deviation by providing a typical use that will support the project's envisioned Food and Beverage Services in a manner that grants clubhouse building design and placement flexibilty.

9. Deviation Nine LDC 10-416(d)(6), that requires a 25-ft. buffer with an 8-ft. wall and landscaping for roads located within 125-ft. of a SF neighborhood, to permit a 20-ft. landscape buffer and 8-ft. screening wall, with Deviation One Landscape Standards. The Deviation pertains to the west portion of the loop road located within the northwest portion of the site. Approximately three SF homesite adjoin the project consistent with the 125-ft. standard. The very limited number of adjoining homesite form the basis of this request. The project will benefit by obtaining a slightly greater use of the land. The buffer and wall will serve to prevent deleterious impacts. to the three homesites.

DCI 2014-00010

DECELVED

JUN 2 3 2014

COMMUNITY DEVELOPMENT



STUART AND ASSOCIATES Planning and Design Services

7919 Summerlin Lakes Drive Fort Myers, FL 33907

C 239-677-6126 Greg@Stuarturbandesign.com

www.Stuarturbandesign.com

Ex. 25 - Bermuda Lakes RVPD Surface Water Management Plan

Revised 06/14/14 (Banks Engineering, Inc.)

The project's Surface Water Management Plan is as follows:

The existing site runoff characteristics reflect the degree and character of the site's surrounding urbanized land uses. Previous grading activities such as excavation for highway fill, ditching for community drainage and berming have all occurred on site. The existing 10 +/- acre lake on the north side of the site is the predominant existing drainage feature. There is also a north-south oriented ditch located within the project's western portion. This conveys waters from the site and adjacent properties southward to the Tice Street drainage ditches and northward to the Caloosahatchee River.

In general terms, the project's drainage concept is based upon attenuation for a 25 year/3 day storm event. The primary hydrological concern for the site will be the management and storage of its surface waters as determined by FAC 17-3, 17-40, 17-301 and 40E-4. An Environmental Resource Permit (ERP) from the South Florida Water Management District will be sought. The ERP permit will adhere to the criteria that there will not be a net increase in storm water run off quantity nor diminished water quality, as measured from existing, pre-development conditions.

The project will feature perimeter site berming and the large 10 acre lake will be utilized for surface water attenuation and water quality treatment. A detention area located within the south east portion of the site will also be used for water quality treatment and attenuation with discharge into the existing lake. The existing north-south oriented ditch will be maintained as a drainage conveyance with a portion being piped and a portion remaining as an open ditch. The necessary flow capacity will be preserved. The project is located outside the 100-year flood plain. The project's surface water management system also considers the three existing wetland systems on site which will be predominately conserved and surrounded with upland or structural buffers. The central wetland will be used for attenuation as it is immediately adjacent to the existing 10 acre lake. The two wetlands along the perimeter of the site are not included in the site water management system as they extend to and possibly beyond the property and berming them would be an impact. They will continue to function as they do today, and no development drainage will be directly routed to them.

DCI 2014-00010

PCCEIV

JUN 2 3 2014

COMMUNITY DEVELOPMENT

JMB TRANSPORTATION ENGINEERING, INC.

TRAFFIC/TRANSPORTATION ENGINEERING & PLANNING SERVICES

June 16, 2014

Bermuda Lakes RV Resort DCI2014-00010



Response to Lee County review comments, dated June 3, 2014

COMMUNITY DEVELOPMENT

LC ZTIS Checklist (Ord 12-01)

Staff's Comment 1.

Staff is not in agreement with the land use.Mobile Home Park has the most data, and it seems most similar as what will be constructed.

Response: Representatives of the proposed RV Park have confirmed that the site will not be developed as a mobile home park and the site will be developed only for RV use. The units will not permanent or require hurricane strapping's as required for mobile homes and all sites will be occupied only by RV that will be readily drivable or towable. The reference to a mobile home park was incorrectly referenced on the MCP, which has been removed. No revisions to the TIS are necessary.

Staff's Comment 4.

Typically, a rezoning TIS should look at a five year planning window. The proposed build-out year seems too aggressive.

Response: Representatives of the proposed RV Park have confirmed that the project will be complete no later than 2016/2017. The site development will consist of only utility hook ups, driveways, concrete RV pads and miscellaneous site amenities. No revisions to the TIS are necessary.

Staff's Comment 5.a.

Staff is not in agreement with the directional splits.....The most direct route to the City of Fort Myers is Tice.

Response: JMB agrees and revised the Tables 2A & 2B and Figure 1 to reflect a heavier use of Tice Street vs. Palm Beach Boulevard. See revised TIS, dated June 16, 2014.

Staff's Comment 5.b.

The northern access cannot be supported......

Response: Others will respond to this comment.

DCI 2014-00010

Staff's Comment 6.

Is Lexington Avenue significantly impacted......A LOS analysis needs to be performed for this roadway.

761 21ST STREET NW, NAPLES, FLORIDA 34120 PHONE: (239) 919-2767

JMB TRANSPORTATION ENGINEERING, INC.

TRAFFIC/TRANSPORTATION ENGINEERING & PLANNING SERVICES

TRAFFIC IMPACT STATEMENT

For

Bermuda Lakes RV Resort

(Lexington Avenue, Fort Myers, Florida)

May 1, 2014 Revised June 16, 2014

Prepared by:

JMB TRANSPORTATION ENGINEERING, INC.

761 21 STREET NW NAPLES, FLORIDA 34120 (239) 919-2767 CERTIFICATE OF AUTHORIZATION No. 27830 DCI 2014-00010

(PROJECT No. 140415)

COMMUNITY DEVELOPMENT

6-16-2014

JAMES M. BANKS, P.E. FLOR A REG. No. 43860

TABLE OF CONTENTS

Conclusions	2
Purpose of Report	3
Scope of Project	3
Table A - Proposed Site Development	3
Project Generated Traffic	3
Table B - Summation of Table 1	3
Existing + Committed Road Network	4
Project Generated Traffic Distribution	4
Area of Significant Impact	4
2016/2017 Project Build-Out Conditions	5
Site Access Analysis	5
Concurrency Review	6
Annendix	7



Conclusions

Road Impact Mitigation Requirements

Based upon the findings and conclusions of this report, it was determined that Bermuda Lakes RV Resort will not have a significant impact upon the surrounding road network. It was verified that all roadways, within the project's area of influence, currently have a surplus of capacity and can accommodate the additional traffic associated with the proposed recreational vehicle resort, and the network will continue to operate at acceptable levels of service for 2016/2017 traffic conditions. Furthermore, the report concludes that the project will not create any transportation deficiencies that need to be mitigated.

Site-Related Roadway Improvements

Turn Lanes - It was determined that ingress turn lanes at the site's accesses on Lexington Avenue are not warranted.

Signal Warrants - A cursory review of signal warrants for the site accesses was performed by the report. It was determined that the approach volumes that can be expected for 2016/2017 traffic conditions will be substantially below the thresholds that would satisfy signal warrants as set forth by the Manual of Uniform Traffic Control Devices. Therefore, the need for signal control at the site's accesses on Lexington Avenue is not warranted.

Concurrency Review

There were two roadways that were evaluated for concurrency compliance, which were: Palm Beach Boulevard (State Road 80) and Tice Street.

Palm Beach Boulevard is classified as a six-lane divided arterial having an adopted performance standard of level of service LOS E. A maximum service capacity of 3,000 vph for the 100th highest peak hour peak direction has been established for this road by the Lee County Concurrency Management Policy. As concluded, Palm Beach Boulevard will have a 2017 project build-out traffic demand of 1,330 vphpd and a *v/c* ratio of 0.44.

Tice Street is a two-lane collector having an adopted performance standard of LOS E and a service capacity of 870 vphpd for the 100^{th} highest hour. As concluded, Tice Street will have a 2017 project build-out traffic demand of 626vphpd and a v/c ratio of 0.72.

Lexington Avenue was determined not to be significantly impacted. This road is not on the County's functional classification list, and therefore, it is considered a local road, Also, Lexington Avenue is not being monitored for its level of service by LDOT. Lexington Avenue was included in the report's evaluation in response to the County's request to do so. Due to the road not being monitored or classified by the County, JMB used the LOS thresholds per LDOT's published generalized LOS table for a collector. LDOT performed two-way traffic counts during the month of March in 2005 and it was found that the two peak hour was 166 vph. Estimating a maximum D factor of 65/35 yields a peak hour peak direction of 108 vphpd. JMB then applied a conservative annual growth rate of 2% and determined that the 2017background traffic to be 137 vphpd and

OCI 2014-00010

JUN 2 3 2014

TO THE OPACATION

with project traffic it will be 152vphpd and a v/c ratio of 0.18. Table 2B provides the results of the LOS determinations.

As such, this project will be consistent with the criteria of the Concurrency Management Policy.

Purpose of Report

The following report has been prepared pursuant to the criteria set forth by the Traffic Impact Statement Guidelines as set forth by the Lee County Government. This report provides an in-depth evaluation of the potential transportation related impacts which may occur as a result of developing Bermuda Lakes RV Resort.

Scope of Project

Bermuda Lakes RV Resort is a proposed recreational vehicle resort that will consist of 200 RV sites and a 10,000 s.f. clubhouse. The site is located on the northwest corner of Tice Street & Lexington Avenue, within Lee County Florida. The project will have two points of access on Lexington Avenue.

For further details, refer to the site development plans prepared by Banks Engineering, Inc.

TABLE A
Proposed Site Development

2.00	osed Site Development
	Proposed RV Sites
RV Resort	200 Sites

Project Generated Traffic

Traffic which can be expected to be generated by the project was estimated based upon the guidelines established by the Institute of Transportation Engineers, Trip Generation Manual, 9th Edition. That is, historical traffic data collected at similar land uses was relied upon in estimating the project's traffic. In referencing the Trip Generation Manual, it was concluded that Land Use Code "Campground/RV Park" (LUC 416) was the most appropriate use for estimating the project traffic.

Table 1 of this report provides a detail of the calculations that were performed in estimating the trip generations, which have been summarized below in Table B.

2014-00010

TABLE B

(Summation of Table 1)

	(Bullination of Table 1)	
	New AM Peak Hour	New PM Peak Hour
Daily Trips Generated	Trips Generated	Trips Generated
(ADT)	(vph)	(vph)
338	35	535-463 13073

JUN 2 3 2014

The report finds that the project will generate less than 300 trip ends during the highest peak hour. As such, the Report investigated the traffic impacts associated with the project based upon the criteria set forth by the Lee County Traffic Impact Statement Guidelines for developments generating "Less Than 300 Trips".

Existing + Committed Roadway Conditions

Lexington Avenue is a local road that extends north/south between Orange River Boulevard West and Tice Street. Orange River Boulevard will provide the site with full access to S.R. 80, and Lexington Avenue will provide the site full access to Tice Street. Both Orange River Boulevard @ S.R. 80 and Lexington @ Tice are non-signalized full median opening intersections.

Palm Beach Boulevard is classified as a six-lane divided arterial having an adopted performance standard of level of service LOS E having a maximum service capacity of 3,000 vph for the 100th highest peak hour peak direction.

Tice Street is a two-lane collector having a performance standard of LOS E and service capacity of 870 vphpd.

There are no near-term committed or planned roadway improvement projects within the project's area of impact.

Project Generated Traffic Distribution

The project's traffic was distributed to the surrounding roadway network based upon logical means of ingress/egress, current and future traffic patterns in the area, and proximity of supporting land uses, such as business, retail and medical uses. Table 2A provides a detail of the resultant traffic distributions based on a percentage basis and traffic volume. Figure 1 depicts the turning movement volumes that will occur at the site's accesses on Lexington Avenue.

Area of Significant Impact

The area of significant impact was determined based upon Lee County's 10% criteria (i.e., if the project's traffic is 10% or more of a roadway's adopted level of service LOS C capacity, then the project has a significant impact upon that link). Table 2A describes the project traffic distributions and the level of impact on the surrounding roadways. As shown, no roadways were found to be impacted by 10% or greater than its adopted level of service capacity. However, State Road 80 and Tice Street were considered to be impacted by the project because they are the two closest primary roads that will provide access to the site. Also, per the County's request, the report evaluates the traffic condition on Lexington Avenue.

JUN 2 3 2014

2016/2017 Project Build-Out Conditions

In order to establish project build-out traffic conditions, the project traffic was added to the background traffic volumes that were established by the Lee County Concurrency Report for the road links under review. Table 2B provides a detail of the background traffic conditions and the background plus project traffic conditions. Traffic volumes are based upon the 100th highest hour peak direction demand for both Palm Beach Boulevard and Tice Street, as well as the roads' level of service. As determined, Palm Beach Boulevard, Tice Street and Lexington Avenue will continue to operate at acceptable levels of service at project build-out conditions.

Site Access Analysis

The following turn lane warrant analysis was performed for the project's accesses on Lexington Avenue pursuant to the guidelines set forth by the Lee County Turn Lane Policy. It was determined that traffic on Lexington Avenue is less than 500 vph per each direction. This conclusion was based upon a field observation that JMB performed during a weekday in the spring of 2012. JMB observed that the total peak direction volume (during the mid-morning) was less than 15 vehicles over a period of one hour. In support of this finding, LDOT provided a copy of traffic counts that were performed on March 10, 2005, which supports the claim that the traffic demand is substantially less than 500 vph per peak direction. A copy of the traffic counts are included in the appendix.

Site Access @ Lexington Avenue Decel/Left Turn Lane Warrants for a Two Lane Local Road

		res	110
IV.C.1.	Posted speed warrant is 30 MPH or greater & left turn is 60 vph or more	Х	
IV.C.2.b.	Left turn volume exceeds 60 vph and the opposing volume exceeds 500 vph (Opposing volume is less than 500 vph & left turn volume is less than 60 vph)		X
IV.C.3.	Available Sight Distance (There are no sight distance constraints)		Х

Left Turn Lane Warrant Satisfied: NO

Site Access @ Lexington Avenue Decel/Right Turn Lane Warrants for a Two Lane Local Road

ragni rara		Yes	No
V.C.1.	Posted speed warrant is 30 MPH or greater	X	
V.C.2.	Right Turn Volume equal or greater than 60 vph (right turn volume is less than 60 vph)		X



Right Turn Lane Warrant Satisfied: NO

Concurrency Review

There were two roadways that were evaluated for concurrency compliance, which were: Palm Beach Boulevard (S.R. 80) and Tice Street.

Palm Beach Boulevard is classified as a six-lane divided arterial having an adopted performance standard of level of service LOS E. A maximum service capacity of 3,000 vph for the 100th highest peak hour peak direction has been established for this road by the Lee County Concurrency Management Policy. As concluded, Palm Beach Boulevard will have a 2017 project build-out traffic demand of 1,330 vphpd and a *v/c* ratio of 0.44.

Tice Street is a two-lane collector having an adopted performance standard of LOS E and a service capacity of 870 vphpd for the 100th highest hour. As concluded, Tice Street will have a 2017 project build-out traffic demand of 626vphpd and a *v/c* ratio of 0.73.

Lexington Avenue was determined not to be significantly impacted. This road is not on the County's functional classification list, and therefore, it is considered a local road, Also, Lexington Avenue is not being monitored for its level of service by LDOT. Lexington Avenue was included in the report's evaluation in response to the County's request to do so. Due to the road not being monitored or classified by the County, JMB used the LOS thresholds per LDOT's published generalized LOS table for a collector. LDOT performed two-way traffic counts during the month of March in 2005 and it was found that the two peak hour was 166 vph. Estimating a maximum D factor of 65/35 yields a peak hour peak direction of 108 vphpd. JMB then applied a conservative annual growth rate of 2% and determined that the 2017background traffic to be 137 vphpd and with project traffic it will be 152vphpd and a v/c ratio of 0.18.

As such, this project will be consistent with the criteria of the Concurrency Management Policy.

OCI 2014-00010



APPENDIX

SITE PLAN

TABLES 1 thru 2B

FIGURE 1

SUPPORT DOCUMENTS



A-1

 \bigcirc

TABLE 1 TRIP GENERATION COMPUTATIONS Bermuda Lakes RV Resort

Land Use Code 416	Land Use Description Campground/RV Park	<u>Build S</u>	<u>schedule</u> 200 Occupied Sites		
Land Use <u>Code</u> LUC 416	Trip Period Daily Traffic (ADT) =	Trip Generation Equation (Based upon Sites) T= Peak Hour/12% =	Total Trips 338 ADT	Trips Enter	/Exit
	AM Peak Hour (vph) =	T= 0.16(X) + 2.93 = 36% Enter/ 64% Exit =	35 vph	13 / 22	vph
	PM Peak Hour (vph) =	Ln(T) = 0.71Ln(X)-0.06 = 65% Enter/ 35% Exit =	41 vph	27 / 14	vph



TABLE 2A PROJECT'S AREA OF IMPACT

Project Traffic Peak H	our Peak Direction (vphpd) =	27						
State Road 80	Ortiz Ave to Orange River W. Orange River W. to I-75	Road Class 6LD 6LD	Project Traffic % Distribution 15% 30%	Project Traffic PK Direction Volume (vph) 4 8	LOS "C" Service Volume Pk Direction (vphpd) 2500 2500	Project's Percentage Impact 0.16% 0.32%	Significant <u>Impact</u> NO NO	Adopted Service Volume Pk Direction (vphpd) 3000 3000
Tice Street	E. of Ortiz Ave	2LU	55%	15	670	2.22%	NO	860
Lexinton Avenue	N. of Site S. of Site	2LC 2LC	45% 55%	12 15	550 550	2.21% 2.70%	NO NO	860 860

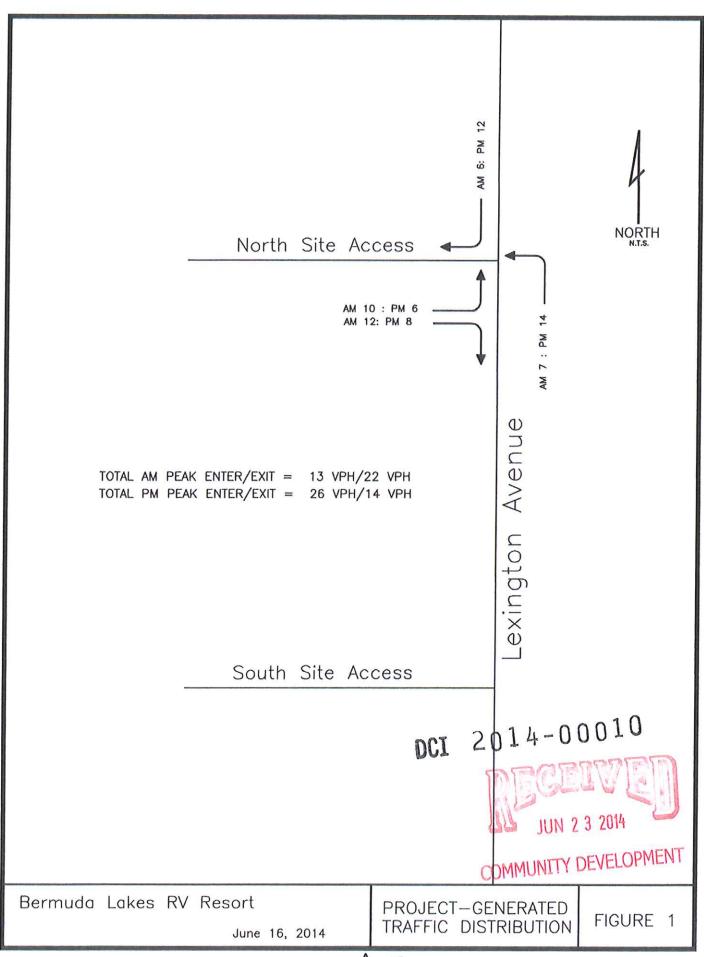
7.3

OMMUNIT DE RECORDEN

TABLE 2B ROADWAY LINK VOLUME & CAPACITY ANALYSIS

					Future			Future	LOS E		Future
			2013	2013	Background	Future	Project	Build-Out	Service Vol.		Build-Out
			Peak Hour	Peak Hour	Peak Hour	Peak Hour	Peak Hour	Peak Hour	Peak Hour		Peak Hour
			PK Direction	PK Direction	PK Direction	PK Direction	PK Direction	PK Direction	PK Direction	v/c	PK Direction
			(vphpd)	LOS	(vphpd)	LOS	(vphpd)	(vphpd)	(vphpd)	Ratio	LOS
	State Road 80	Ortiz Ave to Orange River W.	1262	С	1322	C	4	1326	3000	0.44	С
		Orange River W. to I-75	1262	C	1322	C	8	1330	3000	0.44	С
	Tice Street	E. of Ortiz Ave	130	В	611	D	15	626	860	0.73	D
>			2005 Peak Hour PK Direction	2005 Peak Hour PK Direction	Future Background Peak Hour PK Direction	Future Peak Hour PK Direction	Project Peak Hour PK Direction	Future Build-Out Peak Hour PK Direction	LOS E Service Vol. Peak Hour PK Direction	v/c	Future Build-Out Peak Hour PK Direction
			(vphpd)	LOS	(vphpd)	LOS	(vphpd)	(vphpd)	(vphpd)	Ratio	LOS
	Lexinton Avenue	N. of Site	108	C	137	С	12	149	860	0.17	c
		S. of Site	108	С	137	С	15	152	860	0.18	С





A-5

ROADWAY LINK NAME	FROM	то	ROAD TYPE		ORMANCE ANDARD	1	12 100th HEST HR	1	2013 100th HEST HR		RECAST URE VOL	NOTES*	LINK
NAME			TITPE	LOS	CAPACITY		VOLUME	LOS	VOLUME	LOS	VOLUME		NO.
OLGA RD*	SR 80 W	SR 80 E	2LU	E	860	В	81	В	82	В	82		18900
ORANGE GROVE BL*	BIRKDALE AVE	INLET DR	2LU	Е	860	В	458	В	458	В	458		19000
ORANGE GROVE BL*	INLET DR	HANCOCK BR PKWY	4LD	Ε	1,830	В	458	В	459	В	580		19100
ORANGE GROVE BL*	HANCOCK BR PKWY	PONDELLA RD	4LD	E	1,830	В	578	В	578	В	586		19200
ORANGE RIVER BL	PALM BEACH BL	STALEY RD	2LU	Ε	970	С	404	С	404	С	414		19300
ORANGE RIVER BL*	STALEY RD	BUCKINGHAM RD	2LU	E	970	В	347	В	349	С	402		19400
ORIOLE RD*	SAN CARLOS BL	ALICO RD	2LU	Ε	860	В	92	В	93	В	93		19500
ORTIZ AVE*	COLONIAL BL	DR ML KING BL (SR 82)	2LN	E	900	С	696	С	696	С	696		19600
ORTIZ AVE*	DR ML KING BL (SR 82)	LUCKETT RD	2LN	Ε	900	С	788	С	788	С	799	4 Ln design & ROW acquisition underway	19700
ORTIZ AVE	LUCKETT RD	PALM BEACH BL (SR 80)	2LN	E	900	С	322	С	328	С	347	4 Ln design & ROW acquisition underway	19800
PALM BEACH BL (SR 80)	PROSPECT AVE	ORTIZ AVE	4LD	Ε	1,980	С	1,206	С	1,206	С	1,213		19900
PALM BEACH BL (SR 80)	ORTIZ AVE	I-75	6LD	Е	3,000	С	1,206	С	1,262	С	1,322		20000
PALM BEACH BL (SR 80)	I-75	SR 31	6LD	D	2,940	В	1,419	В	1,430	В	1,775		20100
PALM BEACH BL (SR 80)	SR 31	BUCKINGHAM RD	4LD	D	1,960	В	1,491	В	1,493	В	1,714		20200
80)	BUCKINGHAM RD	WERNER DR	4LD	D	3,020	Α	761	Α	783	В	1,619		20300
PALM BEACH BL (SR 80)	WERNER DR	JOEL BL	4LD	С	2,350	Α	583	Α	583	А	649		20330
PALM BEACH BL (SR 80)	JOEL BLVD	HENDRY COUNTY LINE	4LD	С	2,350	Α	583	Α	584	Α	720		20400
PALOMINO RD*	DANIELS PKWY	PENZANCE BL	2LU	E	860	В	208	В	209	В	228		20500
PARK MEADOW DR*	SUMMERLIN RD	US 41	2LU	Ε	860	В	133	В	133	В	135		20600
PENZANCE BL*	RANCHETTE RD	SIX MILE CYPRESS PKWY	2LU	E	860	В	130	В	130	В	165		20800
PINE ISLAND RD	STRINGFELLOW BL	BURNT STORE RD	2LN	E	950	D	573	D	574	D		Constrained in part v/c = 0.60; Bridge construction ongoing	20900
(0)	BURNT STORE RD	CHIQUITA BL	2LN	С	940	В	616	В	621	В	626		21000
8)	CHIQUITA BL	SANTA BARBARA BL	4LD	С	2,020	С	1,737	С	1,737	С	1,737		21100
0)	SANTA BARBARA BL	DEL PRADO BL	4LD	С	2,020	С	2,000	С	2,001	С	2,004	S	21200
	DEL PRADO BL	BARRETT RD	4LD	E	2,020	В	1,194	В	1,195	В	1,195		21000
PINE ISLAND RD (SR 8)	BARRETT RD	US 41	4LD	E	2,020	В	1,262	В	1,262	В	1,361	0	21400
0)		BUSINESS 41	4LD	Е	1,520	D	1,254	D	1,254	D	1,255	-	21500
	SAN CARLOS BL	SUMMERLIN RD	2LU	E	860	В	458	В	458	С	568	7	21600
INE RIDGE RD*	SUMMERLIN RD	GLADIOLUS BL	2LU	E	860	В	207	В	207	В	411		21700
												Ö	OPMEN
													N
												0	T
												0	2
												found	
												AMES	



	T		T	ncor	ODMANCE	20	12 100th	EST	2013 100th	EO	RECAST		_
ROADWAY LINK	FROM	то	ROAD		ORMANCE ANDARD	1.000	HEST HR		HEST HR		URE VOL	NOTES*	LINK
NAME	11.0.	10	TYPE	_	CAPACITY	LOS	-	-	VOLUME	LOS	VOLUME	NOTES	NO.
SUMMERLIN RD	McGREGOR BL	KELLY COVE RD	4LD	E	2,060	В	1,147	В	1,147	В	1,230		24900
SUMMERLIN RD*	KELLY COVE RD	SAN CARLOS BL	4LD	E	2,060	В	1,055	В	1,055	В	1,055		25000
SUMMERLIN RD*	SAN CARLOS BL	PINE RIDGE RD	6LD	E	3,100	A	1,000	A	1,000	A	1,115		25100
SUMMERLIN RD	PINE RIDGE RD	BASS RD	6LD	E	3,100	В	1,504	В	1,504	В	1,792		25200
SUMMERLIN RD	BASS RD	GLADIOLUS DR	6LD	E	3,100	В	1,504	В	1,504	В	1,629		25300
SUMMERLIN RD	GLADIOLUS DR	CYPRESS LAKE DR	4LD	Е	2,060	В	1,295	В	1,299	В	1,424		25400
SUMMERLIN RD	CYPRESS LAKE DR	COLLEGE PKWY	6LD	Ε	3,080	В	1,190	В	1,190	В	1,190		25500
SUMMERLIN RD	COLLEGE PKWY	MAPLE DR	6LD	Е	3,080	В	1,497	В	1,497	В	1,516		25600
SUMMERLIN RD	MAPLE DR	BOY SCOUT DR	6LD	E	3,080	В	1,497	В	1,497	В	1,497		25700
SUMMERLIN RD	BOY SCOUT DR	MATTHEWS DR	4LD	E	1,760	D	906	D	906	D	906		25800
SUMMERLIN RD	MATTHEWS DR	COLONIAL BL	4LD	Е	1,760	D	906	D	906	D	906		25900
SUNRISE BL*	ALEX BELL BL	COLUMBUS AVE	2LU	E	860	В	42	В	44	В	63		26000
SUNSHINE BL	IMMOKALEE RD (SR82)	SW 23rd ST	2LN	E	1,030	В	319	В	326	В	334		26100
SUNSHINE BL	SW 23rd ST	LEE BL	2LN	E	1,030	В	319	В	320	В	320		26150
SUNSHINE BL	LEE BL	W 12th ST	2LN	Е	1,030	С	543	С	547	С	572		26200
SUNSHINE BL*	W 12th ST	W 75th ST	2LN	Е	1,030	В	248	В	250	В	344		26300
SW 23rd ST	GUNNERY RD	SUNSHINE BL	2LU	Е	860	С	538	С	542	С	749		26400
TERMINAL ACCESS RD	TREELINE AVE	AIRPORT ENT	4LD	Е	1,830	С	1,501	С	1,501	С	1,501	I-75 Connector construction 2012/13	26450
THREE OAKS PKWY	COCONUT RD	CORKSCREW RD	4LD	E	1,940	В	861	В	861	В	1,035		26500
THREE OAKS PKWY	CORKSCREW RD	SAN CARLOS BL	4LD	Ε	1,940	В	930	В	932	В	1,228		26600
THREE OAKS PKWY	SAN CARLOS BL	ALICO RD	4LD	Ε	1,940	В	585	В	585	В	757		26700
TICE ST*	PALM BEACH BL (SR 80)	ORTIZ AVE	2LU	Ε	860	В	83	В	83	В	88		26800
TICE ST*	ORTIZ AVE	STALEY RD	2LU	Е	860	В	130	В	130	С	611		26900
TREELINE AVE	TERMINAL ACCESS RD	DANIELS PKWY	4LD	Е	2,020	В	1,284	В	1,293	В	1,473	I-75 Connector construction 2012/13	27000
TREELINE AVE	DANIELS PKWY	ARBORWOOD RD	4LD	Е	2,020	Α	487	Α	487	Α	490		27030
The second secon	ARBORWOOD RD	COLONIAL BL	4LD	Е	2,020	Α	442	Α	442	Α	442		27070
PKWY	SR78	SURFSIDE BL	4LD	D	2,140	Α	664	Α	664	Α	664		27200
PKWY	SURFSIDE BL	CHIQUITA BL	4LD	Е	2,140	Α	664	Α	664	Α	664		27250
VETERANS MEM PKWY*	CHIQUITA BL	SKYLINE DR	4LD	D	2,140	В	1,810	В	1,810	В	1,810		27300
VETERANS MEM PKWY	SKYLINE DR	SANTA BARBARA BL	6LD	D	3,220	В	1,726	В	1,726	В	1,756		27400
VETERANS MEM PKWY	SANTA BARBARA	COUNTRY CLUB BL	6LD	D	3,220	В	2,586	В	2,586	В	2,586		27500
VETERANS MÉM PKWY	COUNTRY CLUB BL	MIDPOINT BR TOLL PLAZA	6LD	D	3,610	С	2,583	С	2,583	С	2,583		27600
[[] [] [] [] [] [] [] [] [] [MIDPOINT BR TOLL PLAZA	McGREGOR BL	4LB	D	3,610	С	2,712	С	2,712	С	2,712		27700
VIA COCONUT PT*	SOUTH END	CORKSCREW RD	4LD	E	1,830	В	249	В	249	В	249	***************************************	27720
WHISKEY CREEK	COLLEGE PKWY	SAUTERN DR	2LD	E	910	В	320	В	320	В	333		27900
WHISKEY CREEK	SAUTERN DR	McGREGOR BL	2LD	E	910	В	320	В	320	В	320		28000

	Р	ERIO	DI	C CC)UNT	STA	TION	DAT	Ά						
		∂ 18-													
STREET	LOCATION	tlon #	A P	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	8	Area
OLGA RD	N OF PALM BEACH BLVD	484	D	2900	1600	4200	1700	2100	1700					11	5
ORANGE GROVE BLVD	S OF HANCOCK BR. PKWY	351	C	9700	9700	9400	8700	7700	7600					34	2
	S OF PONDELLA RD		17 5	10700	10900	11100	10700	9500	9600					34	2
ORANGE RIVER BLVD	S OF PALM BEACH BLVD	353	D	7400	8100	8900	8700	7800	7300	8000	7700	8000	7300	11	5
	E OF STALEY RD	352	D	5900	7100	8300	7800	7700	6400	7300				11	5
ORIOLE RD	S OF ALICO RD	462	Н	2300	2400	2800	2500	2500	2600	2000				25	4
ORTIZ AVE	N OF COLONIAL BLVD	MARCHE HARRIST	Ε	18100	18300	17600	16000	12600	14200	12900			16400	18	3
	N OF M.L.K. BLVD (SR 82) N OF TICE ST	355 356		15100 9200	17000 9500	17900 10100	16800 8600	17700 8900	11900 6200	14600 6900	5900	6400	10400 6400	18	3
PALM BEACH BLVD	W OF TICE STREET	452	A	27800	29100	30100	31400	20600	17900	20600				5	3
(SR 80)	E OF ORTIZ BLVD	359	Α	27000	26000	28400	26800	22400	19500	21700				5	3
	W OF SR 31	5	D	25800	23900	28100	U/C	27100	25900	26900	21400	26300	26400		3
	E OF SR 31	360	D	29400	31700	35200	34400	34200	30400					5	5
	E OF BUCKINGHAM RD	362	D	18900	21900	25700	22900	16400	20900					5	5
	W OF HENDRY CO LINE	358	D		15700	17500	15100	16000	12300					5	5



					NORSE S		N. V. V.	DAT	Wickle S						
		018-			D	ally Tra	ffic Volu	me (AAI	OT)						
STREET	LOCATION	tion #	MAP	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	83	Area
TICE ST	W OF ORTIZ AV	417	A	3700	4200	3500	3400	2900	2500	2600		West N		20	3
	W OF 175	416	Е	2400	2800	3100	3400	2600	2200	2400	V CONTRACTOR	tyo entertai		20	3
TREELINE AVE	S OF COLONIAL BLVD	453				5800	7100		8800	7300				61	3
	S OF PELICAN COLONY BLVD	62						5600	6900	6600	7300	8200	8900		3
	N OF DANIELS PKWY	454				7200	5100	5600	4500	5400		0200	0000	61	3
	S OF DANIELS PKWY	502	Е		10400	28700	27600	23500	25900	22100				61	4
	N OF AIRPORT TERMINAL	61			16200	27100	27700	25500	25100	24000	23600	23800	24500	A STATE OF THE STA	4
12 ST W	E OF GUNNERY RD	472	F	3000	4100	5500	5100	3100	3200	3400				22	5
23RD ST SW	E OF GUNNERY RD	469	F	7800	8400	U/C	10000	8700	9400	10100			10200	22	5
US 41 (SR 45)	N OF COLLIER CO LINE	23	Н	U/C	U/C	U/C	36400	35100	34400	33900	32000	32700	33000		6
	N OF BONITA BEACH RD	437	Н	U/C	U/C	42400	47400	49000	40400	40800				23	6
	N OF WEST TERRY ST	433	Н	U/C	U/C	U/C	42400	36500	35900	34200				23	6
	N OF OLD 41	436	Н	U/C	45300	53300	53600	50100	46100	42000				25	6
	S OF HICKORY DR	25	Н	40800	41500	43300	41300	41200	40200	38600	42000		36600		
	N OF SANIBEL BLVD	424	H	42500	42600	45300	41700	37000	37200	33400				25	4
	N OF ALICO RD	420	G	58700	56100	57900	55700	57800	54600	53400				25	4
	N OF ISLAND PARK RD	434	G	55900	56500	56200	57200	58200	51000	44000				25	4
	N OF JAMAICA BAY WEST	435	G	66800	66900	65300	63400	58800	54700	51200				25	4
	N OF SIX MILE CYPRESS PKWY	418	G	47100	47500	52400	49400	43100	38100	42200				9	4
	N OF CYPRESS LAKE DR	426	G	60100	58800	61200	56000	53200	54600	49400				9	3
	N OF BRANTLEY RD	9	В	62100	62400	61000	58000	50400	53300	53800	52400	50700	49100		3
	N OF SOUTH RD	422	В	61200	60700	60800	52500	52100	49800	49900				9	3



PCS 5 - Palm Beach Blvd west of SR 31

2013 AADT = 26,500 VPD

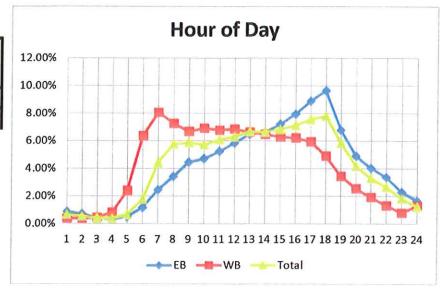
Hour	EB	WB	Total
1	0.87%	0.35%	0.66%
2	0.71%	0.36%	0.53%
3	0.43%	0.41%	0.39%
4	0.32%	0.80%	0.37%
5	0.49%	2.37%	0.65%
6	1.16%	6.37%	1.76%
7	2.45%	8.06%	4.41%
8	3.42%	7.25%	5.74%
9	4.46%	6.68%	5.85%
10	4.72%	6.91%	5.70%
11	5.24%	6.77%	6.07%
12	5.84%	6.85%	6.30%
13	6.49%	6.63%	6.67%
14	6.64%	6.47%	6.63%
15	7.21%	6.29%	6.84%
16	7.95%	6.21%	7.12%
17	8.89%	5.93%	7.55%
18	9.64%	4.89%	7.79%
19	6.79%	3.43%	5.84%
20	4.91%	2.53%	4.17%
21	4.04%	1.90%	3.28%
22	3.38%	1.30%	2.64%
23	2.31%	0.77%	1.81%
24	1.66%	1.27%	1.22%

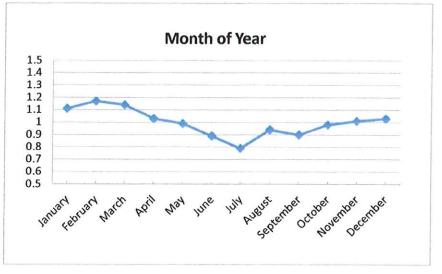
A-9

Month of Year	Fraction
January	1.11
February	1.17
March	1.14
April	1.03
May	0.99
June	0.89
July	0.79
August	0.94
September	0.9
October	0.98
November	1.01
December	1.03

C	irectiona Factor	ıl
AM	0.77	WB
РМ	0.60	EB

Day of Week	Fraction	Desig	n Hour Vo	olume
Sunday	0.78	#	Volume	Factor
Monday	1	1	5244	0.198
Tuesday	1.02	8	3492	0.132
Wednesday	1.05	30	2679	0.101
Thursday	1.06	50	2590	0.098
Friday	1.16	100	2488	0.094
Saturday	0.94	150	2404	0.091
		200	2361	0.089
		250	2319	0.088







PCS 20 - Dr. Martin Luther King Blvd (SR 82) west of I-75

WB

EB

Directional Factor 0.65

0.58

2013 AADT =

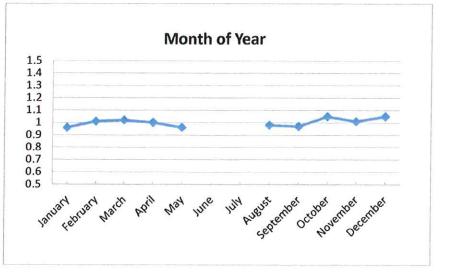
32,100 VPD

Hour	EB	WB	Total
1	1.01%	0.89%	0.95%
2	0.68%	0.69%	0.68%
3	0.76%	0.55%	0.65%
4	0.62%	0.54%	0.58%
5	0.82%	1.01%	0.92%
6	1.63%	1.93%	1.78%
7	3.27%	5.56%	4.44%
8	4.69%	8.67%	6.72%
9	5.18%	8.09%	6.67%
10	4.66%	6.65%	5.68%
11	4.81%	6.19%	5.52%
12	5.33%	5.97%	5.66%
13	5.87%	5.92%	5.89%
14	6.19%	5.97%	6.08%
15	6.90%	5.81%	6.34%
16	7.60%	5.86%	6.71%
17	8.66%	6.23%	7.42%
18	9.88%	6.30%	8.05%
19	6.12%	5.37%	5.74%
20	4.39%	3.70%	4.04%
21	3.70%	2.67%	3.17%
22	3.22%	2.21%	2.71%
23	2.37%	1.84%	2.10%
24	1.62%	1.38%	1.50%

Month of Year	Fraction
January	0.96
February	1.01
March	1.02
April	1
May	0.96
June	
July	
August	0.98
September	0.97
October	1.05
November	1.01
December	1.05

Day of Week	Fraction	Design Hour Volume					
Sunday	0.72	#	Volume	Factor			
Monday	1.01	1	3562	0.111			
Tuesday	1.08	8	3403	0.106			
Wednesday	1.09	30	3303	0.103			
Thursday	1.08	50	3242	0.101			
Friday	1.18	100	3123	0.097			
Saturday	0.86	150	3023	0.094			
		200	2930	0.091			
		250	2865	0.089			

12.00%		TIT			1
10.00%			R		
8.00%	1		1		
6.00%			-		
4.00%		+		1	
2.00%				1	1
0.00%					





Date/Time/Volume/Average Speed/Temperature Report

LEXINGTON AVE BET TICE ST & RICHMOND AVE End: Mar/11/05 11:00 Begin: Mar/10/05 11:00 HI-Star ID: 3297 Hours: 24.00 Lane: Both Street Oper: CVP Period: 15 State: FL Raw Count: 1908 City: FORT MYERS Posted: 35 County: LEE AADT Factor: 1 AADT Count: 1,908 Roadway Date Period Average Roadway And Time Range Volume Speed Temperature Wet/Dry Thu, Mar/10/05 26 47 MPH 93 F Dry [11:00-11:15] [11:15-11:30] 24 48 MPH 95 F Dry 46 MPH Dry [11:30-11:45] 20 97 F 46 MPH 97 F Dry [11:45-12:00] 24 32 47 MPH 99 F Dry [12:00-12:15] 22 47 MPH 101 F Dry [12:15-12:30] 46 MPH 101 F Dry [12:30-12:45] 35 45 MPH 101 F Dry [12:45-13:00] 49 33 46 MPH 101 F Dry [13:00-13:15] 103 F [13:15-13:30] 28 47 MPH Dry [13:30-13:45] 22 **48 MPH** 101 F Dry 105 F 46 MPH Dry [13:45-14:00] 26 45 MPH 103 F Dry [14:00-14:15] 23 46 MPH 103 F Dry [14:15-14:30] 35 44 MPH 103 F Dry [14:30-14:45] 49 45 MPH 101 F Dry [14:45-15:00] 37 Dry 45 MPH 101 F [15:00-15:15] 56 47 MPH 101 F Dry 44 [15:15-15:30] 29 46 MPH 93 F Dry [15:30-15:45] 45 MPH 87 F [15:45-16:00] 42 Dry 35 **49 MPH** 83 F Dry [16:00-16:15] 27 **47 MPH** 83 F Dry [16:15-16:30] 42 44 MPH 82 F Dry [16:30-16:45] [16:45-17:00] 55 44 MPH 80 F Dry 42 **48 MPH** 78 F Dry [17:00-17:15] 44 MPH 76 F Dry 34 [17:15-17:30] [17:30-17:45] 59 45 MPH 76 F Dry 31 **47 MPH** 76 F Dry [17:45-18:00] 47 MPH 74 F Dry 29 [18:00-18:15] 34 **47 MPH** 72 F Dry [18:15-18:30] Dry [18:30-18:45] 25 46 MPH 70 F 46 MPH 70 F Dry [18:45-19:00] 20 Dry 23 44 MPH 68 F [19:00-19:15] JUN 2 3 2014 32 41 MPH 68 F Dry [19:15-19:30] 68 F Dry [19:30-19:45] 18 **43 MPH** COMMUNITY DEVELOPMENT 19:45-20:00) Dry 15 45 MPH 66 F TWO-WAY = 166 VPH

AT 65/35 SPLIF = 108 V/HPD

AT 2% GROWTH = (1.02) (108) = 137 VPH/D

A-11 Sep/13/12 11:10

Date/Time/Volume/Average Speed/Temperature Report

LEXINGTON AVE BET TICE ST & RICHMOND AVE

HI-Star ID: 3297 Street: State:FL Begin: Mar/10/05 11:00 Lane: Both Oper: CVP End: Mar/11/05 11:00 Hours: 24.00 Period: 15 Raw Count: 1908 AADT Count: 1,908

State:FL City:FORT MYERS County:LEE

Posted: 35 AADT Factor: 1

County: LEE AADT Factor: 1			AADT Count: 1,9	AADT Count: 1,908		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry		
Thu, Mar/10/05						
[20:00-20:15]	8	44 MPH	66 F	Dry		
[20:15-20:30]	10	46 MPH	64 F	Dry		
[20:30-20:45]	8	42 MPH	64 F	Dry		
[20:45-21:00]	15	45 MPH	64 F	Dry		
[21:00-21:15]	13	41 MPH	64 F	Dry		
[21:10-21:15]	14	44 MPH	62 F	Dry		
[21:30-21:45]	13	48 MPH	62 F	Dry		
[21:45-22:00]	10	47 MPH	62 F	Dry		
[21.40-22.00]		and 2535 1.75				
[22:00-22:15]	8	42 MPH	62 F	Dry		
[22:15-22:30]	5	50 MPH	60 F	Dry		
[22:30-22:45]	5	46 MPH	60 F	Dry		
[22:45-23:00]	5	50 MPH	60 F	Dry		
[23:00-23:15]	3	44 MPH	60 F	Dry		
[23:15-23:30]	3	46 MPH	58 F	Dry		
[23:30-23:45]	3	53 MPH	58 F	Dry		
[23:45-00:00]	3	53 MPH	58 F	Dry		
Thu,Mar/10/05	1303	46 MPH	80 F			
Fri,Mar/11/05						
[00:00-00:15]	5	52 MPH	58 F	Dry		
[00:15-00:30]	5	43 MPH	58 F	Dry		
[00:30-00:45]	3	58 MPH	58 F	Dry		
[00:45-01:00]	4	40 MPH	56 F	Dry		
[01:00-01:15]	2	45 MPH	56 F	Dry		
[01:15-01:30]	1	48 MPH	56 F	Dry		
[01:30-01:45]	2	45 MPH	56 F	Dry		
[01:45-02:00]	3	43 MPH	56 F	Dry		
[02:00-02:15]	0	0 MPH	56 F	Dry		
[02:15-02:30]	1	38 MPH	56 F	Dry		
[02:30-02:45]	1	48 MPH	56 F	Dry		
[02:45-03:00]	2	33 MPH	56 F	Dry		
[03:00-03:15]	2	45 MPH	56 F	Dry		
[03:15-03:30]	0	0 MPH	54 F	Dry		
[03:30-03:45]	2	45 MPH	54 F	Dry		
[03:45-04:00]	1	48 MPH	56 F	Dry		
[04:00-04:15]	1	48 MPH	56 F	Dry		
[04:15-04:30]	1	48 MPH	56 F	Dry		
1		and the second s		**************************************		

Sep/13/12 11:10

JUN 2 3 2014

Date/Time/Volume/Average Speed/Temperature Report

LEXINGTON AVE BET TICE ST & RICHMOND AVE

HI-Star ID: 3297 Street: State: FL

State: FL City: FORT MYERS County: LEE Begin: Mar/10/05 11:00 Lane: Both Oper: CVP Posted: 35

Hours: 24.00 Period: 15 Raw Count: 1908 AADT Count: 1,908

End: Mar/11/05 11:00

City:FORT MYERS County:LEE	AADT Factor 1		AADT Count: 1,908		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry	
Fri,Mar/11/05					
[04:30-04:45]	2	47 MPH	54 F	Dry	
[04:45-05:00]	1	42 MPH	54 F	Dry	
[05:00-05:15]	2	48 MPH	54 F	Dry	
[05:15-05:30]	0	0 MPH	54 F	Dry	
[05:30-05:45]	1	52 MPH	54 F	Dry	
[05:45-06:00]	6	47 MPH	54 F	Dry	
[06:00-06:15]	10	43 MPH	56 F	Dry	
[06:15-06:30]	24	48 MPH	56 F	Dry	
[06:30-06:45]	36	49 MPH	56 F	Dry	
[06:45-07:00]	34	48 MPH	56 F	Dry	
[07:00-07:15]	26	50 MPH	58 F	Dry	
[07:15-07:30]	32	46 MPH	58 F	Dry	
[07:30-07:45]	39	46 MPH	58 F	Dry	
[07:45-08:00]	29	48 MPH	62 F	Dry	
[08:00-08:15]	29	48 MPH	68 F	Dry	
[08:15-08:30]	29	42 MPH	72 F	Dry	
[08:30-08:45]	47	45 MPH	72 F	Dry	
[08:45-09:00]	35	45 MPH	72 F	Dry	
[09:00-09:15]	29	45 MPH	74 F	Dry	
[09:15-09:30]	26	44 MPH	72 F	Dry	
[09:30-09:45]	19	44 MPH	80 F	Dry	
[09:45-10:00]	25	44 MPH	78 F	Dry	
[10:00-10:15]	21	45 MPH	78 F	Dry	
[10:15-10:30]	26	46 MPH	78 F	Dry	
[10:30-10:45]	20	45 MPH	80 F	Dry	
[10:45-11:00]	21	45 MPH	80 F	Dry	
Fri,Mar/11/05	605	45 MPH	61 F		
Mar/10/05 11:00	4000	46 MDU	74.5		
Mar/11/05 11:00	1908	46 MPH	71 F		

JUN 2 3 2014
COMMUNITY DEVELOPMENT

OCI 2014-00010

Sep/13/12 11:10

Page:

3

Banks Engineering

Professional Engineers, Planners & Land Surveyors FORT MYERS ♦ SARASOTA ♦ PORT CHARLOTTE

DESCRIPTION
OF A
PARCEL OF LAND
LYING IN
SECTION 3 AND SECTION 4, TOWNSHIP 44 SOUTH, RANGE 25 EAST
LEE COUNTY, FLORIDA

A TRACT OR PARCEL OF LAND SITUATED IN THE STATE OF FLORIDA, COUNTY OF LEE, LYING IN SECTION 3 AND SECTION 4, TOWNSHIP 44 SOUTH, RANGE 25 EAST, BEING FURTHER BOUND AND DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHERLY CORNER COMMON TO SAID SECTION 3 AND 4: THENCE N.89°22'11"E. ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 3 FOR 1089.94 FEET; THENCE N.00°58'12"W. PARALLEL WITH THE WEST LINE OF SAID FRACTION FOR 30.00 FEET TO AN INTERSECTION WITH THE NORTH RIGHT-OF-WAY LINE OF TICE STREET (WIDTH VARIES) AND THE POINT OF BEGINNING; THENCE CONTINUE N.00°58'12"W. ALONG SAID PARALLEL LINE AND THE BOUNDARY OF LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3601, AT PAGE 1183 OF THE PUBLIC RECORDS OF SAID LEE COUNTY FOR 630.46 FEET; THENCE S.89°22'11"W. ALONG SAID BOUNDARY PARALLEL WITH THE SOUTH LINE OF SAID FRACTION FOR 989.95 FEET: THENCE N.00°58'12"W. ALONG SAID BOUNDARY FOR 362.53 FEET TO THE SOUTHEAST CORNER OF LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 4856, AT PAGE 1115 OF THE PUBLIC RECORDS OF SAID LEE COUNTY: THENCE S.89°10'12"W. ALONG THE SOUTH LINE OF SAID LANDS FOR 99.99 FEET TO THE SOUTHWEST CORNER OF SAID LANDS AND A INTERSECTION WITH THE EAST LINE OF THE EAST HALF OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION 4; THENCE S.00°58'12"E. ALONG THE EAST LINE OF SAID FRACTION FOR 362.00 FEET TO THE SOUTHEAST CORNER OF SAID FRACTION; THENCE S.88°53'17"W. ALONG THE SOUTH LINE OF SAID FRACTION FOR 331.09 FEET TO THE SOUTHWEST CORNER OF SAID FRACTION; THENCE N.00°57'46"W. ALONG THE WEST LINE OF SAID FRACTION FOR 661.52 FEET TO THE NORTHWEST CORNER OF SAID FRACTION; THENCE N.89°02'25"E. ALONG THE NORTH LINE OF SAID FRACTION FOR 331.01 FEET TO AN INTERSECTION WITH THE WEST LINE OF SAID SOUTHWEST QUARTER OF SECTION 3 AND THE WEST LINE OF LANDS DESCRIBED IN SAID OFFICIAL RECORDS BOOK 4856, AT PAGE 1115; THENCE N.00°58'12"W. ALONG SAID WEST LINE FOR 456.32 FEET TO THE NORTHWEST CORNER OF SAID LANDS; THENCE N.89°10'12"E. ALONG THE NORTH LINE OF SAID LANDS FOR 99.99 FEET TO THE NORTHEAST CORNER OF SAID LANDS AND A INTERSECTION WITH THE BOUNDARY LINE OF SAID LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3601, AT PAGE 1183 THENCE ALONG THE BOUNDARY OF SAID LANDS THE FOLLOWING DESCRIBED COURSES N.89°10'12"E. FOR 601.79 FEET; THENCE S.00°58'12"E. FOR 8.00 FEET; THENCE N.89°10'12"E. FOR 730.58 FEET TO AN INTERSECTION WITH THE WEST LINE OF LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 3615, AT PAGE 154 OF SAID PUBLIC RECORDS; THENCE ALONG THE BOUNDARY OF SAID LANDS THE FOLLOWING DESCRIBED COURSES S.00°19'44"E. FOR 682.22 FEET; THENCE N.89°22'11"E. FOR 335.15 FEET TO AN INTERSECTION WITH THE WEST RIGHT-OF WAY LINE OF LEXINGTON AVENUE; THENCE S.00°58'12"E. ALONG SAID WEST LINE FOR 119.99 FEET TO THE NORTHEAST CORNER OF LOT 1, LEXINGTON COMMERCE CENTER AS RECORDED IN PLAT BOOK 63, AT PAGE 98 AND 99 OF PUBLIC RECORDS OF SAID LEE COUNTY; THENCE S.89°22'11"W. ALONG THE NORTH LINE OF SAID LOT FOR 336.49 FEET TO THE NORTHWEST CORNER OF SAID LOT; THENCE S.00°19'44"E. ALONG THE WEST LINE OF LOTS 1 AND 2 OF SAID LEXINGTON COMMERCE CENTER FOR 311.91 FEET TO THE NORTHWEST CORNER OF LANDS DESCRIBED IN OFFICIAL RECCORDS BOOK 1903, AT PAGE 4558 OF THE PUBLIC RECORDS OF SAID LEE COUNTY; THENCE N.89°22'11"E. ALONG THE NORTH LINE OF SAID LANDS FOR 164.93 FEET TO THE NORTHEAST CORNER OF SAID LANDS; THENCE S.00°38'35"E. ALONG THE EAST LINE OF SAID LANDS FOR 630.45 FEET TO THE SOUTHEAST CORNER OF SAID LANDS AND AN INTERSECTION WITH SAID NORTH RIGHT-OF-WAY LINE OF TICE STREET; THENCE S.89°22'11"W. ALONG SAID NORTH LINE FOR 491.32 FEET TO THE POINT OF BEGINNING.

PARCEL CONTAIN 48.78 ACRES, MORE OR LESS

SUBJECT TO EASEMENTS, RESTRICTIONS, RESERVATIONS AND RIGHTS-OF-WAY OF RECORD.

BEARINGS, DISTANCES AND COORDINATES ARE BASED ON THE "STATE PLANE COORDINATES SYSTEM" FLORIDA WEST ZONE 1983/90 ADJUSTMENT WHEREIN THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 3, TOWNSHIP 44 SOUTH, RANGE 25 EAST, LEE COUNTY FLORIDA BEARS N.89° 22' 25"E. THE AVERAGE SCALE FACTOR IS 0.999946104.

DESCRIPTION PREPARED 09-15-05 DESCRIPTION REVISED 04-01-14

Trenance M

RICHARD M. RITZ REGISTERED LAND SURVEYOR

FLORIDA CERTIFICATION NO. 4009

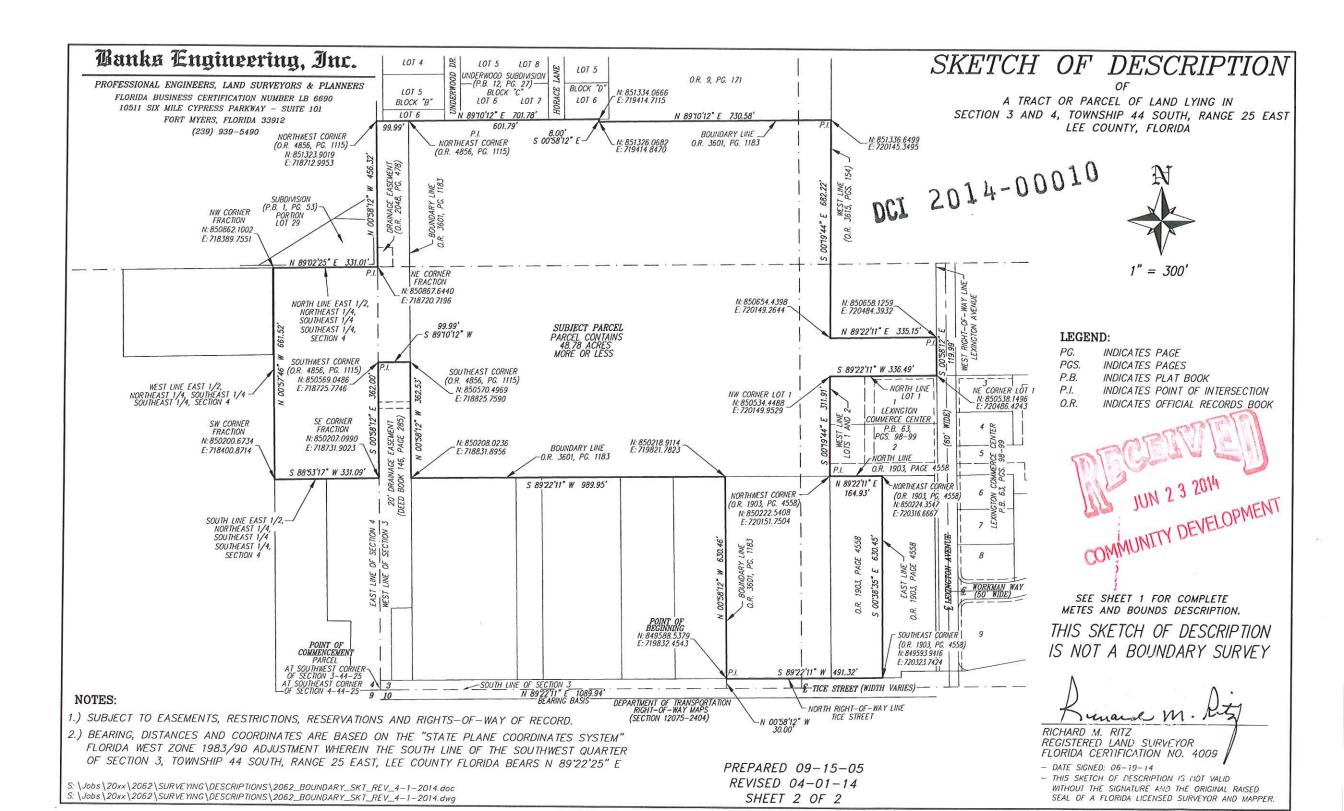
DATE SIGNED 6-19-14

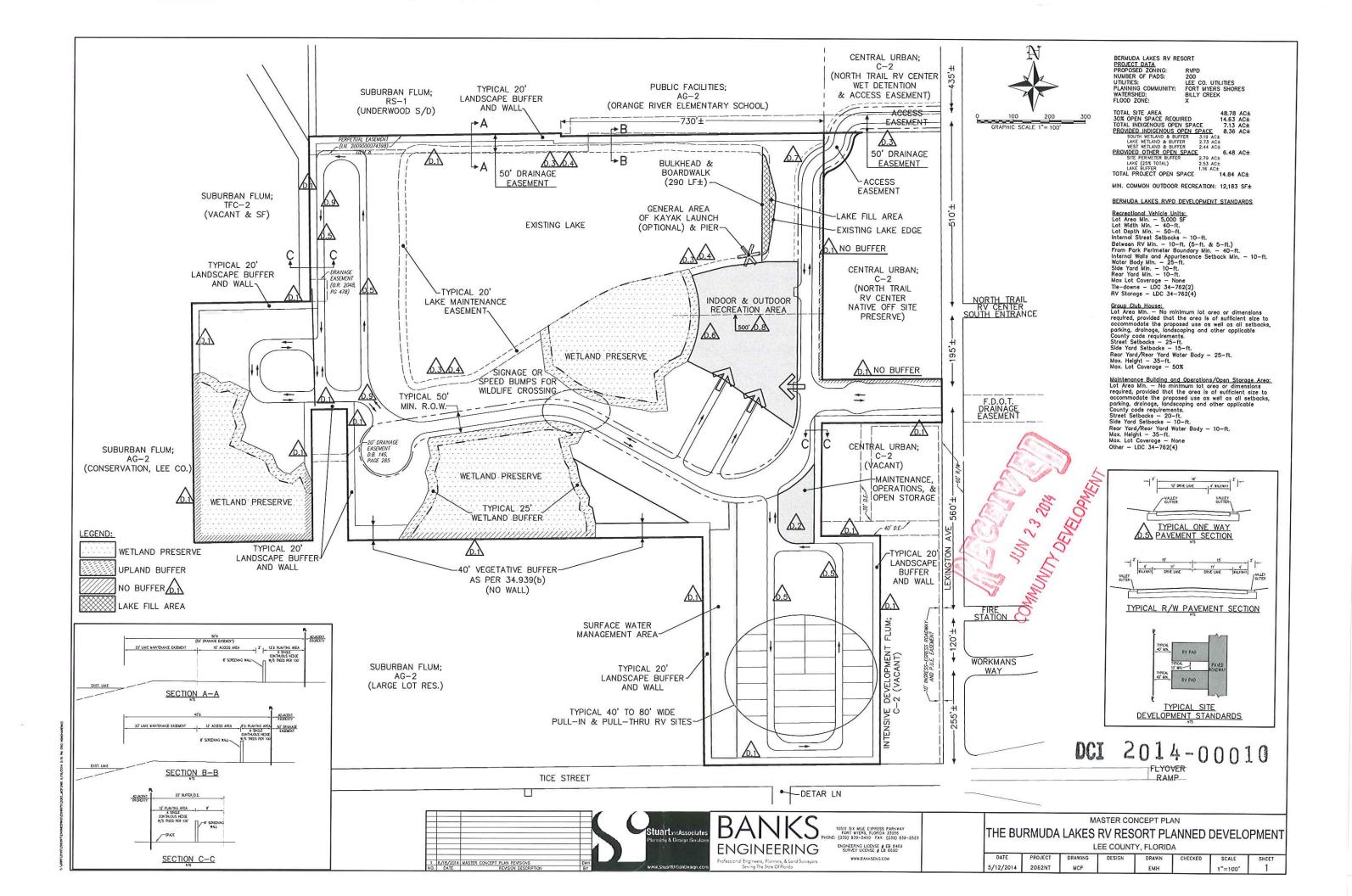
DOT

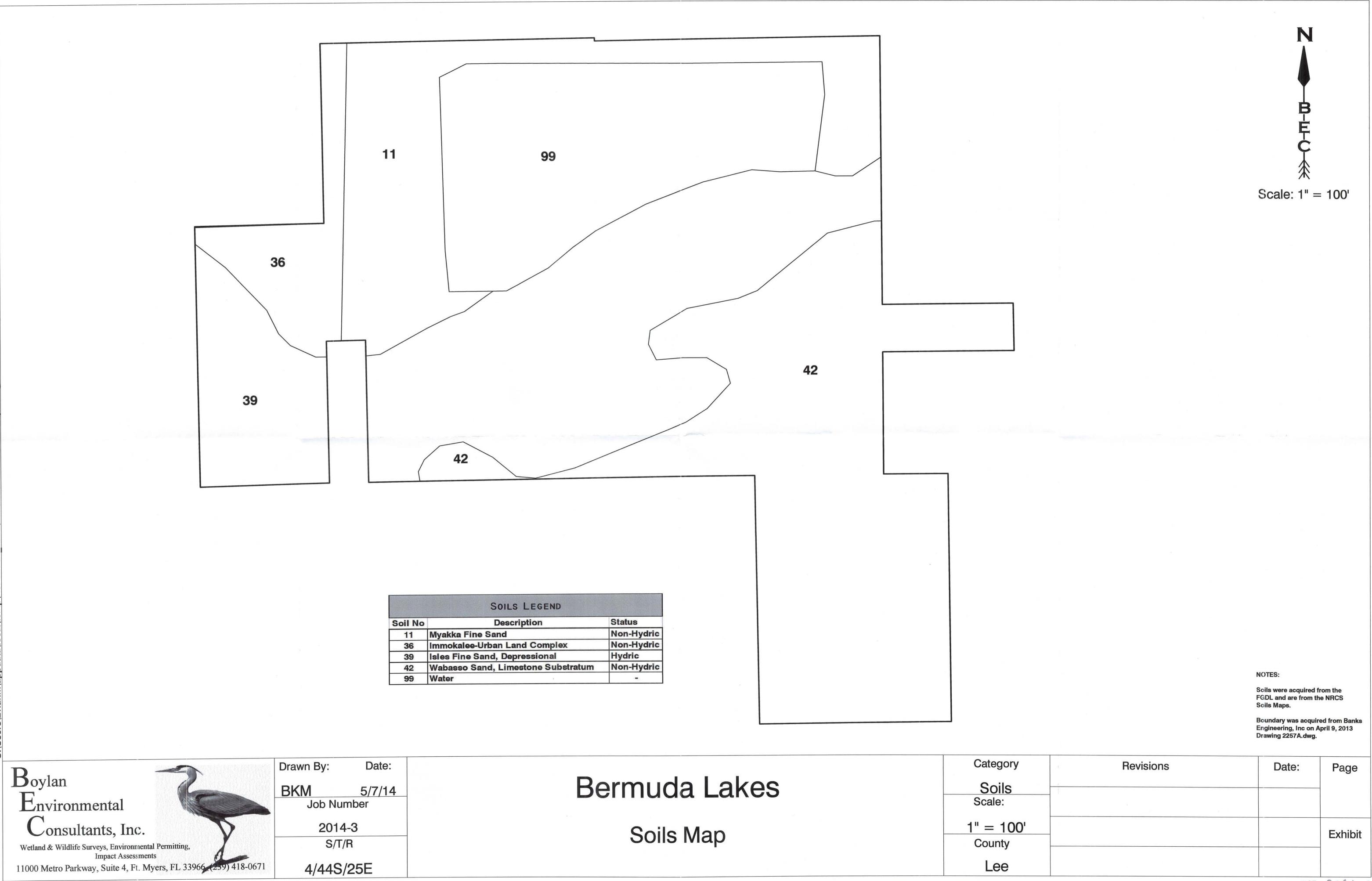
2014-00010

IUN 2 3 2014

S. Hobelovs 2062/SURVEYING DESCRIPTIONS 2062_BOUNDARY_SKI_REV_4-1-2014.doc S/Hobelovs 2062/SURVEYING DESCRIPTIONS 2062_BOUNDARY_SKI_REV_4-1-2014.doc COMMUNITY DEVELOPMENT





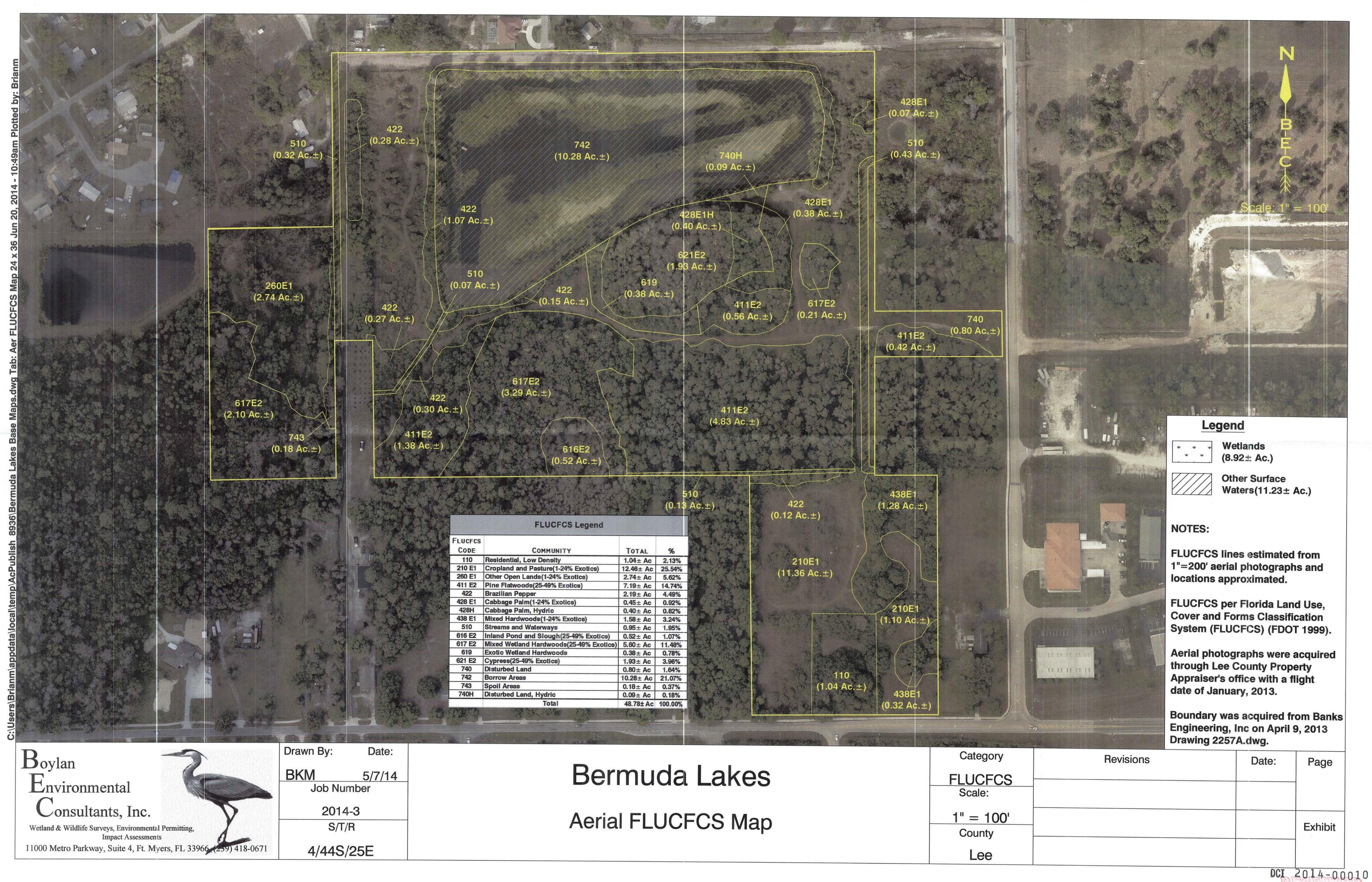


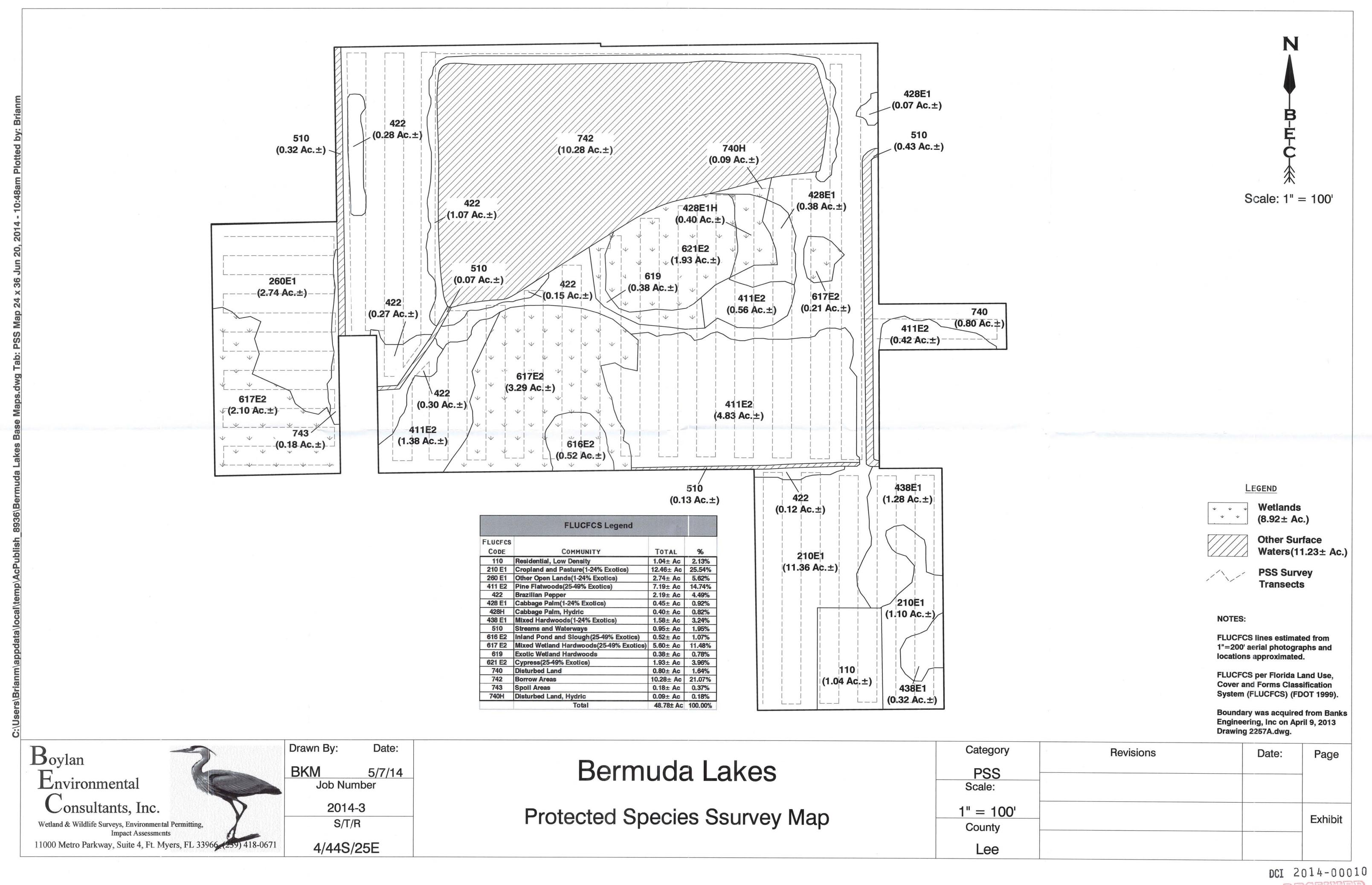
OCI 2014-00010

RECEIVIO

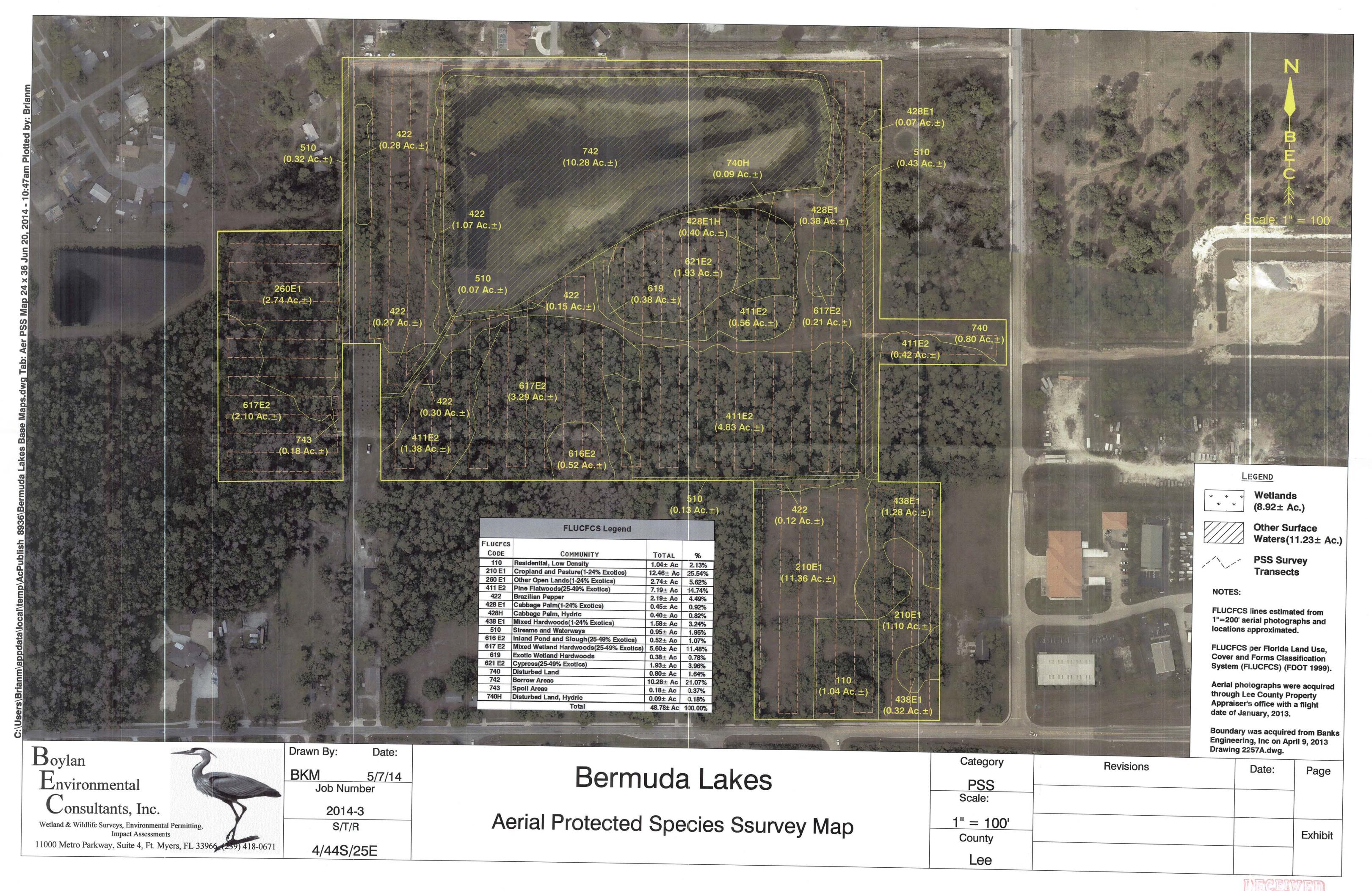
JUN 2 3 2014

COMMUNITY DEVELOPMENT





JUN 2 3 2014



JUN 2 3 2014

DCI 2014-00010

COMMUNITY DEVELOPMENT

