#### Interoffice Memorandum



# **AGENDA ITEM**

February 24, 2017

TO: Mayor Teresa Jacobs

-AND-

**Board of County Commissioners** 

FROM: Jon V. Weiss, P.E., Director

Community, Environmental and Development

Services Department

CONTACT PERSON: Lori Cunniff, CEP, CHMM, Deputy Director

Community, Environmental and Development

Services Department

(407) 836-1405

SUBJECT: March 21, 2017 – Consent Item

Environmental Protection Commission Recommendation for a Waiver Request to Terminal Platform Size for Boat Dock Permit BD-16-11-112 for Luiz Roberto Peroba Barbosa

The project site is located at 12138 Montalcino Circle on Lake Burden. The Parcel ID No. is 25-23-27-1213-00-100 in Orange County Commission District 1.

On November 22, 2016, the Environmental Protection Division (EPD) received an Application to Construct a Dock for the subject property. Subsequently on December 6, 2017, EPD received an Application for Waiver to Section 15-342(b) for a larger than allowed terminal platform size.

During the February 22, 2017 public hearing, the Environmental Protection Commission voted to approve the request for waiver to Orange County Code, Chapter 15, Article IX, Section 15-342(b) (terminal platform size) with a condition that the applicant pay \$754 to the Conservation Trust Fund (CTF) for the Barbosa Dock Construction Permit BD-16-11-112.

ACTION REQUESTED: Acceptance of Recommendation of the Environmental

Protection Commission to approve the request for waiver to Orange County Code, Chapter 15, Article IX, Section 15-342(b) (terminal platform size) with a condition that the applicant pay \$754 to the Conservation Trust Fund for the Barbosa Dock

Construction Permit BD-16-11-112. District 1

JVW/LC: mg Attachments



ENVIRONMENTAL PROTECTION COMMISSION

> David Ward Chairman

Jonathan Huels Vice Chainnan

Sally Atwell

Alex Preisser

Mark Corbett

Mark Ausley

Flormari Blackburn

# **ENVIRONMENTAL PROTECTION DIVISION** Lori Cunniff, CEP, CHMM, Deputy Director

Community, Environmental and Development Services Department

3165 McCrory Place, Suite 200 Orlando, FL 32803-3727 407-836-1400 = Fax 407-836-1499 www.ocfl.net

#### **ORANGE COUNTY ENVIRONMENTAL PROTECTION COMMISSION**

February 22, 2017							
	CT NAME:	Luis Roberto Peroba Barbosa  BD-16-11-112					
	ΠΟΝ/ADDRESS:	12138 Montalcino Circle, Windermere					
RECO	MMENDATION:						
350(B), CHAP APPLI	APPROVE THE REQUEST TER 15, ARTICLE IX, SECTION CANT PAY \$754.00 TO THE	CODE, CHAPTER 15, ARTICLE IX, SECTION 1 FOR WAIVER TO ORANGE COUNTY COD ON 15-342(B) WITH THE CONDITION THAT THE CONSERVATION TRUST FUND, FOR THE LUI C CONSTRUCTION PERMIT BD-16-11-112.					
KOBE!		ON REQUESTED, AS PRESENTED					
	EPC DISAGREES WITH THE ACMADE THE FOLLOWING RECO	CTION REQUESTED, AS PRESENTED AND HAS OMMENDATION:					

Signature of EPC Chairman: Caril R Wind

DATE EPC RECOMMENDATION RENDERED: 2/22/17

# Interoffice Memorandum



February 9, 2017

TO:

**Environmental Protection Commission** 

FROM:

Lori Cunniff, CEP, CHMM, Deputy Director Explanation Community, Environmental and Development Services Department

SUBJECT:

Luiz Roberto/Peroba Barbosa Boat Dock Request for Waiver for Terminal

Platform Size

# Reason For Public Hearing

The applicant, Luiz Roberto Peroba Barbosa, is requesting a waiver to Section 15-342(b) terminal platform size for a Boat Dock Permit, BD-16-11-112.

#### Location of Property/Legal Description

The project site is located at 12138 Montalcino Circle, Windermere on Lake Burden. The Parcel ID is 25-23-27-1213-00-100. The subject property is located in Orange County Commission District 1.

#### **Public Notifications**

The applicant and agent were notified of the hearing on February 9, 2017.

#### **Staff Findings**

On November 22, 2016 an Application to Construct a Dock was received by the Environmental Protection Division (EPD) for the subject property. Subsequently, on December 6, 2017, EPD received an Application for Waiver to Section 15-342(b) for a larger than allowed terminal platform size. Pursuant to Orange County Code, Chapter 15, Article IX, EPD staff has evaluated the proposed application and required documents.

Notifications of the request for waiver were sent to all shoreline property owners within 300 feet of the shoreline to the subject property on January 5, 2017. EPD has not received any objections to the proposed waiver.

## Terminal Platform Waiver Request

Section 15-342 (b) states that the maximum square footage of the terminal platform shall not exceed the square footage of ten times the linear shoreline frontage for the first 75 feet of shoreline and five times the linear shoreline frontage for each foot in excess of 75 feet, not to exceed a maximum of 1,000 square feet.

February 9, 2017 Environmental Protection Commission - Barbosa Staff Report Page 2

The applicant has approximately 75 feet of shoreline on Lake Burden, which by code will allow up to 750 square feet of terminal platform. The applicant has requested approval of a terminal platform of 840 square feet.

Pursuant to Section 15-350(a)(2), "the applicant shall describe (1) how this waiver would not negatively impact the environment; and (2) the effect of the proposed waiver on abutting shoreline owners."

To address 15-350(a)(2)(1) The applicant has stated that "Home owners are planning on replanting aquatic plants along the shore. Also the area where construction will take place doesn't currently have much growth occurring. As well as contributing to the UMAM."

To address Section 15-350(a)(2)(2), the applicant has stated "This waiver will have very little effect on any abutting owners."

The increased shading impacts to the natural resources by the proposed dock was evaluated by staff using the Uniform Mitigation Assessment Method (UMAM) and the applicant has agreed to offset the environmental impact associated with the larger terminal platform size with a payment of \$754.00 to the Conservation Trust Fund (CTF).

Included as attachments with this staff report are location map, waiver request, site plans, and photos.

## **Enforcement Action**

There currently is no enforcement action for this property.

#### Staff Recommendation

The recommendation of the Environmental Protection Officer (EPO) is to approve the request for waiver to Section 15-342(b) for the additional terminal platform size with the condition that the applicant pay \$754.00 to the CTF as mitigation for the adverse impacts to the environment associated with the larger than allowed terminal platform size.

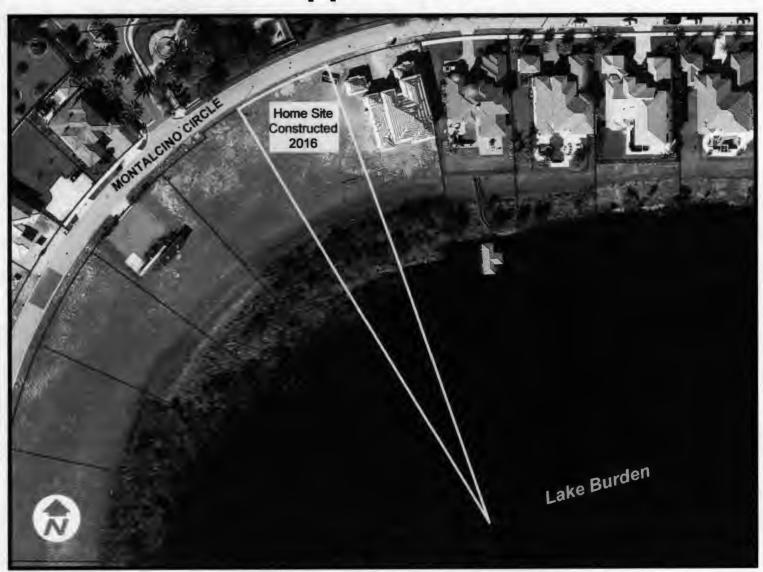
ACTION REQUESTED

PURSUANT TO ORANGE COUNTY CODE, CHAPTER 15, ARTICLE IX, SECTION 15-350(B), APPROVE THE REQUEST FOR WAIVER TO ORANGE COUNTY CODE, CHAPTER 15, ARTICLE IX, SECTION 15-342(b) (TERMINAL PLATFORM SIZE), WITH THE CONDITION THAT THE APPLICANT PAY \$754,00 TO THE CONSERVATION TRUST FUND FOR THE BARBOSA BOAT DOCK PERMIT #BD-16-11-112.

CRS/NT/ERJ/LC: gdjr/mg

Attachments

# **Boat Dock Application for Waiver**



**Boat Dock Waiver Application Terminal Platform Size** 

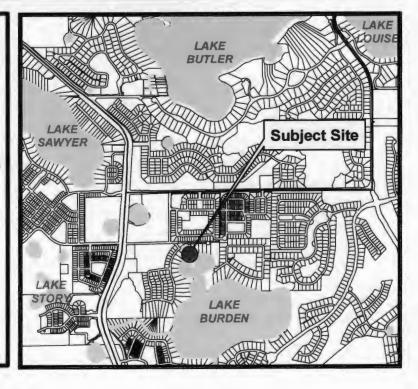
District #1

Applicant: Luis Roberto Perona Barbosa

Parcel ID: 25-23-27-1213-00-100

**Project Site** 

**Property Location** 





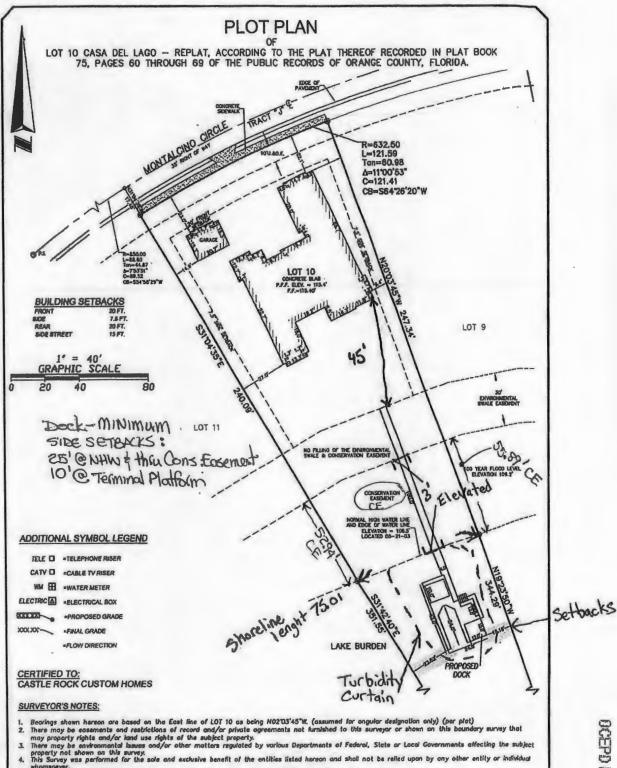
# APPLICATION TO CONSTRUCT A BOAT DOCK APPLICATION FOR WAIVER

(Pursuant to Orange County Code, Chapter 15, Article IX, Section 15-350(a)(2))

Mail or Deliver To:	Orange County Environmental Protection Division 3165 McCrory Place, Suite 200 Orlando, Florida 32803
	(407) 836-1400, Fax (407) 836-1499
County Codes	On June on behalf of Luciana Massis P. Barbosa (if applicable) pursuant to Orange Chapter 15, Article IX, Section 15-350(a)(2) am requesting a waiver to section (choose and circle from the 342(b) 15-343(b), 15-344(a) and 15-345(a)) of the Orange County Dock Construction Ordinance.
1. Describe ho	w this waiver would not negatively impact the environment:
Also the	where are planning on re planting aquatic plants along the SI area where construction will take place doesn't currently has growth occurring. As well as contributing to the (UMAM).
	e effect of the proposed waiver on abutting shoreline owners: vaiver will have very little effect on any abutting owners.
The environme	ental protection officer and the board may require of the applicant information necessary to carry out the is article.
Dock Construction with this application is true, complete approval is a vany obligation understand that	I submitting this application form, I am applying for a waiver to the Section indicated of the Orange County ction Ordinance identified above, according to the supporting data and other incidental information filed cation. I am familiar with the information contained in this application, and represent that such information ite, and accurate. I understand this is an application and not a permit, and that work conducted prior to iolation. I understand that this application and any permit issued pursuant thereto, does not relieve me of for obtaining any other required federal, state, or local permits prior to commencement of construction. I t knowingly making any false statements or representation in this application is a violation of Sections 15-Orange County Code.
Name of Apr	policant: Luciana Massis P. Barbosa
Signature of	Applicant/Agent Concerns Date: 12-2-16
	tle (if applicable):

	The NHWE as established. The location of any conset A description of vegetation. The location of any lifts, A mitigation plan offsetti. A description of sediment Depict and label the project.	rvation easement on types identified noists, mooring p ing adverse impac- ation and erosion cted property line	t areas and wetland d occurring within ilings and mooring ts to the conservation control measures	s within twenty for twenty feet from areas. on easement area	eet from any portion any portion of the do	ck. licable).	
	AGENT AUTHORIZATI	THORIZATION FORM					
I either own consent to ar and inspection property as n the project si	the property described by site visit on the property of the proposed project nany times as may be not the for such agents or person.	in this application rty by agents or et specified in the ecessary to make	on or I have legar personnel from his application. I e such review and	al authority to a Orange County I authorize these I inspection. F	llow access to the Florida necessary e agents or personn urther, I agree to pr	property and for the review tel to enter the	
Typed/Printe			Signature		Date		
Corporate Ti	tle (if applicable)						
supporting da in this appli application a and any perm state, water County will understand the on behalf of transfer of the	and submitting this apprata and other incidental in ication, and represent the ind not a permit, and that init issued pursuant therefundagement district or make no representation that it may be advisable for my corporation, to open the permit to a responsible in this application is a very constant of the interest of	at such information filed at such information work conducted to, does not relied to all permit primas to the proport me to consult water and maintaine operation entitled.	with this applicat ation is true, con I prior to approva eve me of any object to commencer sed dock's impact with an expert in the permitted sity; I understand	ion. I am familiamplete, and according to a violation. I gation for obtainent of construct on navigabilia navigability and system unless that knowingly	ar with the informate curate. I understand that the ining any other requestion. I understand ty or safety. For the safety issues. I agree the permitting agency making any false second to the curation of the permitting agency making any false second to the curation of th	ion contained nd this is an is application uired federal, that Orange that reason, I ree, or I agree by authorizes	
	d Name of Applicant	veiana	Massis	P Back	-2-16		
Corporate Titl	le (if applicable)						





- whomsoever.

  This Survey is not valid without the signature and original raised seal of a Florida licensed surveyor and mapper.

  Undarground utilities, foundations and improvements were not located, unless shown hereon.

  Subject properly shown hereon is in Zone X, area of 0.2% annual chance floodylain, according to Flood insurance Rate Map panel number 12095C0415F, map date September 25, 2009.

  Elevations shown hereon are based on Orange County Benchmark Number 1.1293—040, devation being 126.67\* (NAVD88).



ter Carden, Florida 34780 ° ( 407 ) 654-5355

P.I. = POINT OF INTERSECTION
P.T. = POINT OF TANGENCY
P.C. = POINT OF TANGENCY
P.C. = POINT OF COMPOUND CURVATURE
P.C.C = POINT OF REVERSE CURVATURE
P.P.C = POINT OF REVERSE CURVATURE
P.P.C = POINT OF REVERSE CURVATURE
P.P.C = PERMANENT CONTROL POINT
PRM = PERMANENT CONTROL POINT
PRM = PERMANENT RECORDED MANUALITY. LEGEND

A/C = AIR CONDITIONER

R/W = RIGHT OF WAY

CONC = CONCRETE

E = CENTERLINE

(M) = MEASURED

REC = RECOVERED

A = CENTRAL ANGLE P.A.O.E .= PRIVATE ACCESS & DRAINAGE EASEMENT PRI = PERMANENT RECORDED MONUMENT LB = LICENSED BUSINESS P.F.F. = PROPOSE FINISH FLOOR ELEV LS = LICENSED SURVEYOR R=RADIUS/L=ARC LENGTH F.F.E.= FINISH FLOOR ELEVATION PSM - PROFESSIONAL SURVEYOR & MAPPER FOR THE LICENSED BUSINESS #6723 BY CALCULATED BY:

7-16-15 DRAWN RY DATE 1" - 40 FEET SCALE: CHECKED BY: MG REVISED: W.-PFF RASE PER CURNET 1-18-16 H/A FIELD BY

James L. Rickman, P.S.M. 45633

