Interoffice Memorandum



APPROVED BY ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS

BCC Mtg. Date: November 29, 2016

November 1, 2016

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:

November 29, 2016 - Consent Item

Environmental Protection Commission (EPC) Recommendation for an After-the-Fact Variance Request for the Tovey Dock

AGENDA ITEM

Construction Permit BD-16-05-049

On June 6, 2016, the Environmental Protection Division (EPD) issued Dock Construction Permit BD-16-05-049. Upon completion of a field survey during dock construction, the contractor realized that constructing the dock with a floor elevation of one foot above the Normal High Water Elevation (NHWE), as required by Code, would result in the dock being too high above the water; therefore, they submitted an After-the-Fact Application for Variance to Section 15-342(d)(floor height) on July 13, 2016.

Per the Orange County Lake Index, the NHWE of Lake Georgia is established at 59.50 NGVD (1929). Review of historical lake level data for this lake indicates that the NHWE has not been reached since April 1961; therefore, the applicant is requesting approval to allow his dock to remain constructed at an elevation of 58.0 feet NGVD (1929).

The contractor continued construction and finished the dock prior to obtaining approval of the variance, and on September 30, 2016, EPD issued a Notice of Violation (NOV) to Mr. Tovey for completing construction without the required variance to floor height. The NOV required an administrative penalty of \$200 to be paid to the Conservation Trust Fund (CTF). Approval of this variance and payment of the \$200 will resolve the enforcement case.

During the October 26, 2016 public hearing, the Environmental Protection Commission (EPC) voted to uphold the recommendation of the Environmental Protection Officer (EPO) to approve the request for the After-the-Fact Variance to Section 15-342(d) (floor height).

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November 29, 2016 – Consent Item
Environmental Protection Commission (EPC) Recommendation for an After-the-Fact
Variance Request for the Tovey Dock Construction Permit BD-16-05-049.

ACTION REQUESTED:

Acceptance of Recommendation of the Environmental Protection Commission to uphold the Environmental Protection Officer's Recommendation of the approval of the After-the-Fact Variance to Orange County Code, Chapter 15, Article IX, Section 15-342(d) for the Tovey Dock Construction Permit BD-16-05-049, with the condition that the applicant enter into a Hold Harmless and Indemnification Agreement with Orange County for the Dock being constructed below the Normal High Water Elevation, and payment of \$200 to the Conservation Trust Fund. District 5

JVW/LC: mg

Attachments



ENVIRONMENTAL PROTECTION COMMISSION

David Ward
Chairman

Jonathan Huels Vice Chairman

Sally Atwell

Alex Preisser

Glenn Dunkelberger

Mark Corbett

Mark Ausley

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

PROJECT NAME: Tovey

DOCK CONSTRUCTION PERMIT NUMBER: BD-16-05-049

LOCATION/ADDRESS: 5584 N. Dean Road, Lake Georgia

RECOMMENDATION:

PURSUANT TO ORANGE COUNTY CODE, CHAPTER 15, ARTICLE IX, SECTION 15-350(B), APPROVE THE REQUEST FOR AFTER-THE-FACT VARIANCE TO ORANGE COUNTY CODE, CHAPTER 15, ARTICLE IX, SECTION 15-342(D) FOR THE TOVEY DOCK CONSTRUCTION PERMIT BD-16-05-049 WITH THE CONDITION THAT THE APPLICANT ENTER INTO A HOLD HARMLESS AND INDEMNIFICATION AGREEMENT WITH ORANGE COUNTY FOR THE DOCK BEING CONSTRUCTED BELOW THE NHWE AND PAY \$200.00 TO THE CONSERVATION TRUST FUND.

EDC DISAGREES WITH THE ACTION REGISERED AS DESENTED AND HAS

EPC AGREES WITH THE ACTION REQUESTED, AS PRESENTED

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enature of EPC Chairman:	It Word



Interoffice Memorandum Community, Environmental and Development Services Department

October 26, 2016

TO:

Environmental Protection Commission

FROM:

Lori Cunniff, CEP, CHMM, Deputy Director Endoun & Burgary

Community, Environmental and Development Services Department

SUBJECT:

Tovey After-The-Fact Variance Request

Reason For Public Hearing

The applicant, Austin Tovey, is requesting an after-the-fact variance from Orange County Code, Chapter 15, Article IX, Section 15-342(d)(floor elevation).

Location of Property/Legal Description

The project site is located at 5584 North Dean Road, on Lake Georgia. The Parcel ID for the site is 05-22-31-0000-00-030. The subject property is located in Orange County Commission District 5.

Public Hearing Notifications

The applicant, agent, and owners of the shoreline properties situated within 300 feet of the property on which the proposed dock is located were notified of the request for variance on September 8, 2016.

Staff Findings

On June 6, 2016, the Environmental Protection Division (EPD) issued Dock Construction Permit BD-16-05-049. Prior to construction of the dock, a surveyor was on-site to obtain elevations of the proposed dock. Upon completion of the field survey, the contractor then realized that constructing the dock with a floor elevation of one foot above the Normal High Water Elevation (NHWE), as required by Code, would result in the dock being too high above the water.

On July 13, 2016, an Application for Variance to Section 15-342(d)(floor height) was received by EPD.

Section 15-342(d) states the floor elevation shall be a minimum of one foot above the established control elevation or normal high water elevation. Per the Orange County Lake Index, the NHWE of Lake Georgia is 59.50 feet NGVD (1929)/58.41 NAVD (1988). Review of historical lake level data for this lake indicates that the NHWE has not been reached since April 1961.

Therefore, the applicant is requesting approval to allow his dock to remain as constructed at an elevation of 57.0 feet NAVD (1988).

October 26, 2016 Environmental Protection Commission Toney Boat Dock Staff Report Page 2

Pursuant to Section 15-350(a)(1), Variance...the applicant shall describe how strict compliance with the provisions from which a variance is sought would impose a unique and unnecessary hardship on the applicant – the hardship cannot be self-imposed; and (2) the effect of the proposed variance on abutting shoreline owners.

To address Section 15-350(a)(1)(1) the applicant has stated that, "the NHWE of this lake is very inaccurate. If the deck level was built at the legal elevation, if would be so far above the water that it would be very difficult to get into a boat or out of the water, should someone fall in. It would also look strange."

To address Section 15-350(a)(1)(2) the applicant shall describe the effect of the proposed variance on abutting shoreline owners and has stated that, "the lower deck elevation will not negatively impact the view from the adjacent property. Quite the alternative. Should the water level ever rise above the deck level, the end of the dock will be clearly delineated by the boathouse roof, so navigation will not be negatively affected either — even in extremely high water." EPD has not received any objections to the variance request.

Enforcement Action

On September 30, 2016, EPD issued a Notice of Violation (NOV) to Mr. Tovey for completing construction of the dock without the required variance to floor height. The NOV required an administrative penalty of \$200.00 to be paid to the Conservation Trust Fund (CTF). Approval of this variance and payment of the \$200.00 will resolve the enforcement case.

Staff Recommendation

Although the Applicant has not clearly demonstrated that the hardship is not self-imposed, he believes there is a unique hardship to accommodate the floor height requirement in the Code. It was determined that this will not negatively impact the environment and there have been no objections to the variance request. Therefore, the recommendation of the Environmental Protection Officer is to approve the request for variance to Section 15-342(d) floor elevation, with the condition that the Applicant enter into a Hold Harmless and Indemnification Agreement with Orange County for building a structure below the NHWE.

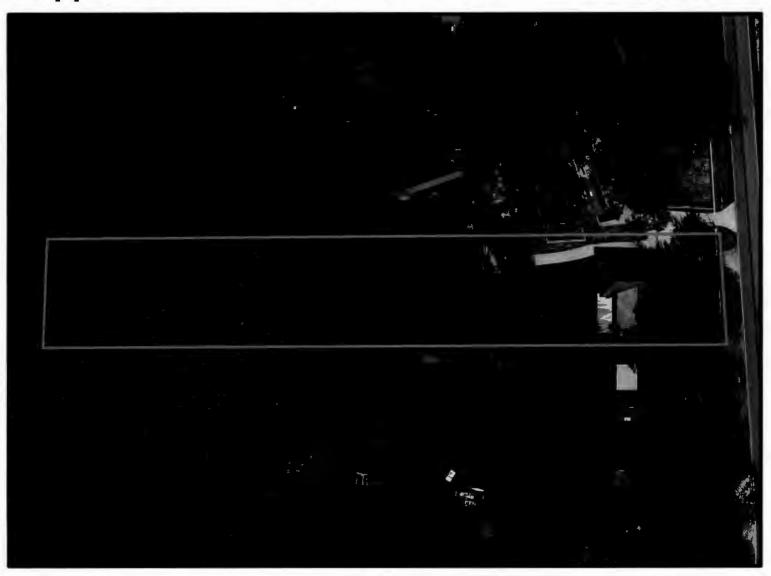
ACTION REQUESTED

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¡ઃ⊬ AK/NT/ERJ/LC: mg

Attachments

Application to Construct a Dock with a Variance



Variance Request 15-342(d) floor elevation

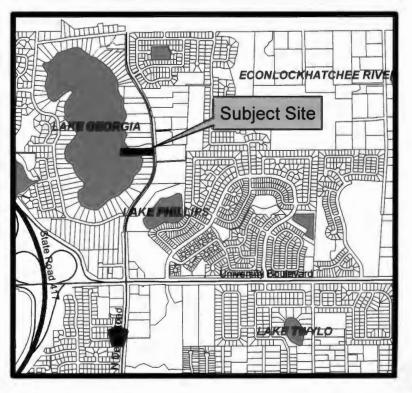
District #5

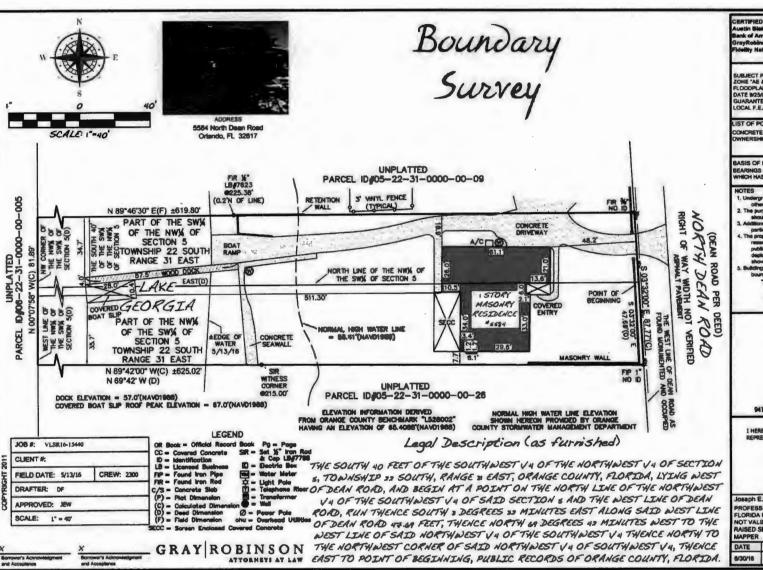
Applicant: Austin Tovey

Parcel ID: 05-22-31-0000-00-030

Project Site

Property Location





CERTIFIED TO: (AS FUR astin Blake Tovey ank of America, NA

FLOOD ZONE

WIN HEREON APPEARS TO BE LOCATED IN FLOOD SUBJECT PROPERTY SHOWN RESIDENT APPEARS TO SECUCIAL DISTRICTURE OF THE 100-YEAR FLOODPLAIN, PER FLATAL PARIEL NUMBER 120800280F, LAST REVISION DATE IN 2500, (PER MAPMISE WEBSITE), THIS SURVEYOR MAKES NO GUARANTEES AS TO THE ACCURACY OF THE ABOVE INFORMATION. THE OCAL F.E.M.A. AGENT SHOULD BE CONTACTED FOR VERIFICATION

LIST OF POSSIBLE ENCROACHMENTS:

CONCRETE AND WALLS CROSS PROPERTY LINE.

BASIS OF BEARING

BEARINGS ARE BASED ON THE WEST RIGHT-OF-WAY OF NORTH DEAN ROAD WHICH HAS AN ASSUMED BEARING OF 5 03'32'00' E PER DEED.

- Underground utility installations, underground improvements, low other underground structures were not located by this survey.
 The purpose of this survey is for use in obtaining tile insurance of
- should not be used for conselution purposes.

 Idicitions or dealering to the survey by suppres other than this signifug party or parties is protributed without the written consent of the aligning party or parties a properly shown hereon is subject to all seathernies, restrictions are reservations which may be about or nated on the record plat and within reservations which may be about or nated on the record plat and within public records of the county the subject properly is boralest. This survey only depicts survey related in stromation such as electronists and subschaft that are shown on a record plat of here show harmfalled to the Saveyor.

THIS SURVEY IS PREPARED FOR THE EXCLUSIVE USE AND BENEFIT OF THE PARTIES LISTED HEREON, LIABILITY TO THIRD PARTIES MAY NOT BE TRANSFERRED OR ASSIGNED.

LB 7788



941 S Pennsylvania Ave, Winter Park, FL 32789 | (888) 399-8474

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS SURVEY IS A TRUE AND ACCURATE REPRESENTATION OF A SURVEY WARRANG UNDER MY DIRECTION



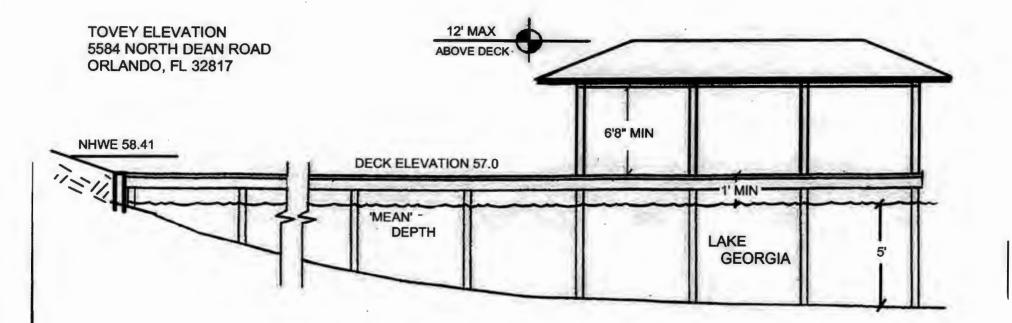
ROFESSIONAL LAND SURVEY

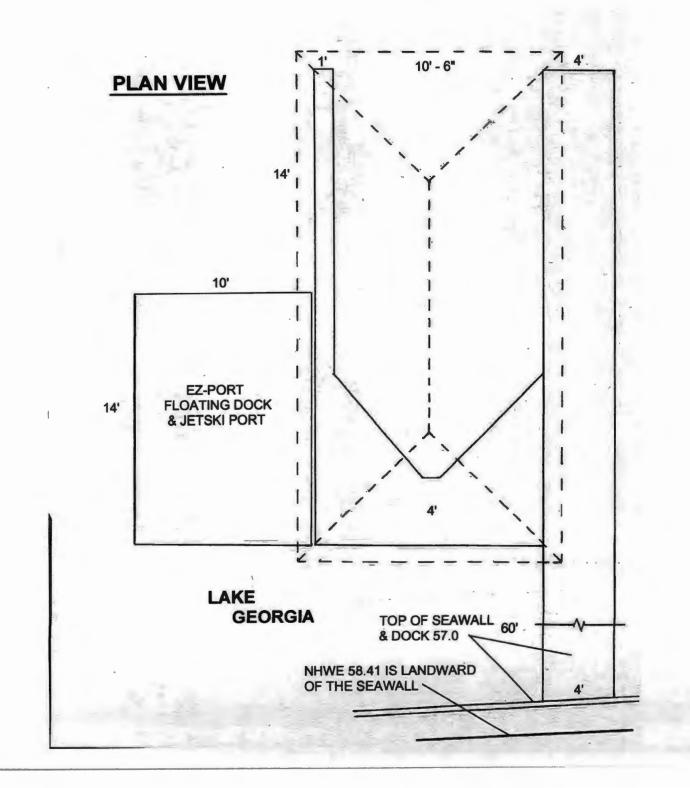
DATED: 5/19/16

FLORIDA REGISTRATION #6573

NOT VALID WITHOUT THE ELECTRONIC SIGNATURE AND/OR ORIGINAL RAISED SEAL OF THE LISTED FLORIDA LICENSED SURVEYOR AND

mre ren				
DATE	REVISION	DATE	REVISION	
6/30/16	Add Normel High Water Line	9/9/16	Add Dock w/Elevation	





Tovey After-the-Fact Application to Construct a Dock BD-16-05-049

Location: 5584 N. Dean Road

Lake Georgia

Request for Variance to floor height, Section 15-342(d)

