RANGE Interoffice Memorandum



August 1, 2022				
To:	Katie Smith, Manager Comptroller Clerk's Office			
Through:	Cheryl Gillespie, Agenda Development Supervisor Agenda Development			
From:	David D. Jones, P.E., CEP, Manager Environmental Protection Division (407) 836-1406			
Staff Person:	Elizabeth R. Johnson, CEP, Assistant Manager Environmental Protection Division (407) 836-1511			
Subject:	Request for Public Hearing on October 25, 2022, at 2:00 p.m., for an Appeal of the Environmental Protection Commission (EPC) Recommendation for a Request for Waiver to Terminal Platform Size for the Calvin Wimbish Dock Construction Permit (BD-21-10-140) located at 9000 Easterling Drive, Orlando, FL 32819, Parcel ID No. 28-23-28-0535-02-060, District 1			
Appellants:	Kimberly Marshall and James Lynde			
Type of Hearing:	Appeal of the Environmental Protection Commission Recommendation			
Hearing required by Florida Statute # or C	ode: Orange County Cody, Chapter 15, Article IX, Section 15-349(b)			
Advertising requirem	None			
Advertising timefram	N/A			
Abutters to be notified	The appellants, agents, applicant, and objectors will be notified at least ten days prior to public hearing by the Environmental Protection Division (EPD). Notification of abutters is not necessary.			
Estimated time requir	ed 2 minutes			

For public hearing: 2 minutes

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Request for Public Hearing – Appeal of the Environmental Protection Commission Recommendation for a Request for Waiver to Terminal Platform Size for the Calvin Wimbish Dock Construction Permit (BD-21-10-140)

Municipality or other Public Agency to be notified:	South Florida Water Manageme lprather@swfmd.gov	nt District,	Lisa	Prather,	
Hearing Controversial:	Yes				

District #:

Materials being submitted as backup for public hearing request:

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- 1. Location Map
- 2. Site Plan

Special Instructions to Clerk:

1. Once the Board of County Commissioners makes a decision on the appeal, please submit the decision letter to Liz Johnson with EPD. EPD will issue the decision to the applicant.

Advertising Language: N/A

RB/NT/TMH/ERJ/DJ/jk:

Attachments

Appeal of the Environmental Protection Commission Recommendation - Calvin Wimbish Dock Construction Application for Waiver



Appeal of the EPC Recommendation -
Calvin Wimbish Dock Construction
Application for WaiverPermit No.: BD-21-10-140
District #1Applicant:Calvin Wimbish
9000 Easterling Drive

 Parcel ID No.: 28-23-28-0535-02-060

 Appellants:
 Kimberly Marshall

James Lynde

Project Site

Property Location





Florida Department of Transportation Datum

101. GENERAL NOTES

101.1 DETAILS SHOWN ON PLANS MAY BE FOR TYPICAL CONDITIONS, FOR CONDITIONS NOT SHOWN, PROVIDE DETAILS OF A SIMILAR NATURE, OR IF NOT CERTAIN HOW TO PROCEED, CONTACT THE ENGINEER OF RECORD.

101.2 DIMENSIONS SHOWN ON THESE PLANS SHALL BE VERIFIED BY THE CONTRACTOR OR BUILDER PRIOR TO CONSTRUCTION. THESE PLANS MAY NOT BE DRAWN TO SCALE. SCALING OF DRAWINGS IS STRONGLY DISCOURAGED.

101.3 THE CONTRACTOR SHALL COORDINATE ALL NEW WORK WITH EXISTING CONDITIONS AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER OF RECORD IMMEDIATELY AND BEFORE PROCEEDING WITH WORK.

101.4 OBTAIN APPROVAL FROM THE ENGINEER OF RECORD FOR ALL STRUCTURAL MODIFICATIONS OR SUBSTITUTIONS

101.5 CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION PRACTICES, INCLUDING TECHNIQUES, PROCEDURES, SHORING, AND THE SEQUENCE OF CONSTRUCTION. CONTRACTOR SHOULD NOTIFY THE ENGINEER OF RECORD IF A CONFLICT ARISES DUE TO VARIATIONS OR OTHER PROBLEMS WITH THE CONSTRUCTION DOCUMENTS.

102. APPLICABLE CODES AND STANDARDS

CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THESE STRUCTURAL SPECIFICATIONS AND THE REQUIREMENTS CONTAINED IN THE FOLLOWING CODES AND STANDARDS. WHEN A DIFFERENCE EXISTS BETWEEN THESE SPECIFICATIONS AND ANY OTHER GOVERNING CODE, THE MORE STRINGENT SHALL CONTROL. ANY OTHER ITEMS NOT COVERED THEREIN SHALL BE COMMENSURATE WITH SOUND ENGINEERING AND STANDARD CONSTRUCTION PRACTICE.

102 1 2020 ELORIDA BUILDING CODE - RESIDENTIAL 102.2 AISC MANUAL OF STEEL CONSTRUCTION - 13TH EDITION

EDITION 102.3 ACI BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE - ACI 318-08 102.4 AMERICAN WOOD COUNCIL - NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION - 2009 EDITION

102.5 ASCE 7-10 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES

103. DESIGN LOADS

THIS STRUCTURE HAS BEEN DESIGNED FOR THE FOLLOWING LOADS. DESIGN LOADS INDICATED ARE IN POUNDS PER SQUARE INCH UNLESS NOTED OTHERWISE IF ANY PERMANENT MATERIALS EXCEED THESE LOADS. THE ENGINEER OF RECORD SHALL BE CONTACTED TO REVISE THE STRUCTURAL DESIGN AND CONSTRUCTION DOCUMENTS.

103.1 DEAD LOADS: WEIGHT OF STRUCTURE AND ALL THINGS PERMANENTLY ATTACHED. DECK - 10 PSF ROOF - 10 PSF - BOTTOM CHORD

103.2 LIVE LOADS: DECK - 40 PSF WIND SPEED - 140 MPH EXPOSURE - D INTERNAL PRESSURE COEFFICIENT - 0.0 (COMPLETELY OPEN) BUILDING TYPE: I - RISK FACTOR 1.0 **GUARDRAILS AND HANDRAILS - 200 PSF** GUARDRAILS IN-FILL COMPONENTS - 50 PSF STAIRS - 40 PSF

104. STRUCTURAL LUMBER FRAMING (DIMENSIONAL LUMBER)

104.1 UNLESS NOTED OTHERWISE, ALL STRUCTURAL LUMBER SHALL BE SOUTHERN YELLOW PINE (SYP) #2 OR BETTER

104.2 STRUCTURAL LUMBER EXPOSED TO WEATHER SHALL BE PRESSURE TREATED OR MANUALLY SEALED AT TIME OF CONSTRUCTION.

104.3 ALL FASTENERS TO BE HOT DIPPED GALVANIZED (HDG) OR STAINLESS STEEL.

104.4 ALL DECKING SHALL BE SOUTHERN YELLOW PINE (SYP) #2 OR BETTER OR WOOD/PLASTIC COMPOSITE CONFORMING WITH ASTMD7032.

104.5 HANDRAILS HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE ON EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH FOUR OR MORE RISERS

104.6 ILUMINATION ALL STAIRS SHALL BE PROVIDED WITH ILLUMINATION IN ACCORDANCE WITH SECTION R303.7



Teliga, P.E.

Jennifer

2901 Bluestem Ln. Clermont, FL 34714 P.E. #64621 (321) 662-7503

Dock 9000 Easterling Dr. Orlando, FL 32819 Wimbish

and document t prepared. An i limited to suc whole or in par whole or in par e drawing an P.E retains a nifer Teliga. P.E. The use of these drawings and d to the original project for which they were pre sea documents and specifications is expressly limi eproduction or publication by any method, in whol s and documents is prohibited. Title of these dr ins with Jennifer Teliga, P.E. Jennifer Teliga, P.E d common law copyright protections. (17 U.S.C. 10) 2021 Jennifer T
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TERMINAL PLATFORM AREA: 486 Sq. Ft.

TERMINAL PLATFORM + WALKWAY AREA: 742 Sq. Ft.



