



Lakes & Waterways Board Regular Meeting

Agenda

August 12, 2025 @ 12:00 PM

City Hall Commission Chambers
401 S. Park Avenue

welcome

Agendas and all backup material supporting each agenda item are accessible via the city's website at cityofwinterpark.org/meetings/ and include virtual meeting instructions.

assistance & appeals

Persons with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk's Office ([407-599-3277](tel:407-599-3277)) at least 48 hours in advance of the meeting.

"If a person decides to appeal any decision made by the Board with respect to any matter considered at this hearing, a record of the proceedings is needed to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based." (F.S. 286.0105).

please note

Times are projected and subject to change.

1. Call to Order

2. Consent Agenda

- a. Approve the minutes of July 8, 2025 1 Minute

3. Public Comments (for items not on the agenda): Three minutes allowed for each speaker

4. Public Hearings (Public participation and comment on these matters must be in person.)

- a. Boathouse/Dock Application (BLDR-2024-0723) 2170 Fawsett Rd. 10 Minutes
- b. Boathouse/Dock Application (BLDR-2025-0461) 443 Lakewood Dr. 10 Minutes
- c. Boathouse/Dock Application (BLDR-2025-0514) 570 Seminole Dr. 10 Minutes
- d. Seawall Application (SAP-2025-0006) 1602 Summerland Ave. 10 Minutes

5. Action Items

6. Non-Action Items

7. Staff Updates

- a. Winter Park Police Department Update 10 Minutes
- b. Lakes Management Update 10 Minutes
- c. Upcoming Events 0 Minutes
 - Fix It! Don't Pitch it! - September 6th 8am @ Winter Park Community Center
 - Orange County Lake Killarney Advisory Board Meeting - September 11th 5pm @ Public Safety Building (500 N. Virginia Ave.)
 - Paddleboard Cleanup - September 13th 9am @ Kraft Azalea/Lake Maitland
- d. Stormwater Management Update 10 Minutes

8. Board Comments

- a. Discussion of Public Comments Received 5 Minutes

9. Upcoming Agenda Items

-
- a. Discussion of Upcoming Agenda Items

5 Minutes

10. Adjournment



item type

Consent Agenda

meeting date

August 12, 2025

prepared by

approved by

subject

Approve the minutes of July 8, 2025

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. LWB-mins-2025-07-08 DRAFT GE edits



Lakes & Waterways Board Regular Meeting Minutes

July 8, 2025 at 12:00 PM

City Hall Commission Chambers
401 S. Park Avenue

Present

David F. March, Ed Webman, George T. Vietor, Clark Sprinkel, Nicole Seybold

Staff Present

Director of Natural Resources and Sustainability Gloria Eby, Public Works Engineer Shannon Monahan, Lakes Manager Joseph Cordell, Lakes Specialist Daniel Barber, Administrative Assistant Victoria Tabor

1. Call to Order

The meeting was called to order at 12:00 pm.

2. Consent Agenda

Approve the minutes of June 10, 2025

Motion made by Mr. March to approve the minutes, seconded by Mr. Webman. Motion carried unanimously with a 4-0 vote.

Mr. Sprinkel arrived at 12:04 pm

3. Public Comments (for items not on the agenda)

4. Public Hearings (Public participation and comment on these matters must be in person.)

- a. Boathouse/Dock Application (BLDR-2025-0570) 1602 Summerland Ave.
- b. Seawall Application (SAP-2025-0006) 1602 Summerland Ave.

Ms. Eby explained a clerical error in notifying the owners of 1662 Summerland Ave. regarding the Boathouse/Dock permit and the Seawall permit applications BLDR-2025-0570 and SAP-2025-0006 at 1602 Summerland Ave., in accordance with applicable code. She asked the board to table the Hearings until the next monthly meeting.

Motion made by Mr. Vietor to table the public hearings until August 12, 2025 when proper notice has been issued, seconded by Mr. Webman. The motion carried unanimously with a 5-0 vote.

- c. Boathouse/Dock Application (BLDR-2025-0518) 314 Salvador Sq.

Mr. Cordell outlined the parameters for the new Boathouse/Dock permit application BLDR-2025-0518 at 314 Salvador Square. The applicant is William Decampoli, and the contractor is Creative Deck & Dock Inc. The project requires revegetation and additional

revegetation. Staff recommends approval. Sheila Cichra, the permitting agent, explained that the boathouse is obstructing the view.

Motion made by Mr. Vietor to approve the permit Bldr-2025-0518; seconded by Mr. Webman. The motion carried unanimously by a 5-0 vote.

5. Action Items

6. Non-Action Items

7. Staff Updates

a. Winter Park Police Department Update

Officer Branch announced the continuation of the 7-day weekly patrols of the lakes, operating from Monday to Friday between 3pm and 7pm, and during weekends from 10am to 6pm, weather permitting. A temporary sign at Dinky Dock Park has been installed to educate kayakers and paddle boarders of required safety devices. This initiative appears to be effective, with increasing compliance observed. Enforcement activities have been reduced due to new legislation requiring officers to observe a violation before taking action.

In response to the inquiry regarding whether a skier, tuber, or wakeboarder being pulled at night requires some form of lighting on their person, Ms. Eby replied she was unaware of the FWC, the governing body, imposing such a requirement. Mr. Sprinkel clarified that the use of life preservers is mandatory for individuals under the age of six.

b. Lakes Management Update

Mr. Cordell reported on lakes management updates.

- The water quality data for the lakes was displayed.
- Several hydrilla treatments were listed. Ms. Eby mentioned that dredge work in Howell Creek is starting, which should help reduce some navigational problems. It is expected to take about a month to finish, after which the vendor will move to the Genius canal.
- Mr. Barber presented Maidencane as the plant of the month. It is an aquatic grass, considered a source of hay for cattle if they can reach it in deep water, and it provides seeds to many birds.

Ms. Eby provided an update on Hurricane Preparedness 2025.

Staff reviews the checklist and manuals to assess the relevance of the applications for implementing citywide safeguards. The hurricane preparedness guide and the updated flood management guide have been distributed and are available online. The telemetry station installed in all lakes, which provides real-time lake levels, was displayed along with the retractable grass carp barriers. An update of the NRCS debris removal and creek stabilization was provided. Ms. Eby highlighted the strong partnership with the St.

John's River Water Management District (SJRWMD) basin management coordination program. She clarified that the lowering of the weirs is regulated by SJRWMD.

c. Upcoming Events

- Fix It! Don't Pitch it! - September 6th 8am @ Winter Park Community Center
- Orange County Lake Killarney Advisory Board Meeting - September 11th 5pm @ Public Safety Building (500 N. Virginia Ave.)
- Paddleboard Cleanup - September 13th 9am @ Kraft Azalea/Lake Maitland

The upcoming events were displayed. Ms. Eby announced that July is Lakes Month, and a calendar of activities is available on the website.

d. Stormwater Management Update

Ms. Monahan presented the CIP and mentioned the ongoing pipe replacement project, which aims to remove old, corrugated metal piping to improve stormwater conveyance.

The Killarney Drive outfall consolidation project is currently 60% complete. The Lake Spier drainwell replacement project is ongoing. Ms. Monahan explained that the well has a depth of 500 feet and described the closed basin; she also presented a short video pertaining to the Lake Spier project.

Mr. Cordell responded to questions about canal maintenance and repairs.

8. Board Comments

Ms. Seybold reported seeing a young alligator at the Racquet Club. She asked about the new shoreline technology being installed at 401 Lakewood and requested more details once it is finished. She also inquired whether there are lake captains similar to the neighborhood watch program. Ms. Eby stated that they have internal lake liaisons; however, lake information is disseminated through MailChimp.

Mr. Sprinkel discussed the abundance of eelgrass on Lake Mizell and asked about a long-term solution to control it. Mr. Cordell explained that this is the season for eelgrass, and they will increase efforts with the Weedoo twice a week until October.

a. Discussion of Public Comments Received

9. Upcoming Agenda Items

a. Discussion of Upcoming Agenda Items

10. Adjournment

The meeting adjourned at 12:52 p.m.

Approved by the board on _____
/s/ Bahiyyah Layton, Board Coordinator



item type

Public Hearings (Public participation and comment on these matters must be in person.)

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Boathouse/Dock Application (BLDR-2024-0723) 2170 Fawsett Rd.

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. BLDR-2024-0723 -2170 Fawsett Rd



LAKE SHORELINE
BOATHOUSE/DOCK APPLICATIONS

BLDR-2024-0723

2170 Fawsett Rd

- Applicant: Sally Copperhaven
- Contractor: Creative Dock and Deck, Inc
- Permitting Agent: Sheila Cichra
- Structure: Boathouse & Dock
- New/Existing: Existing
- Waterbody: Lake Sue

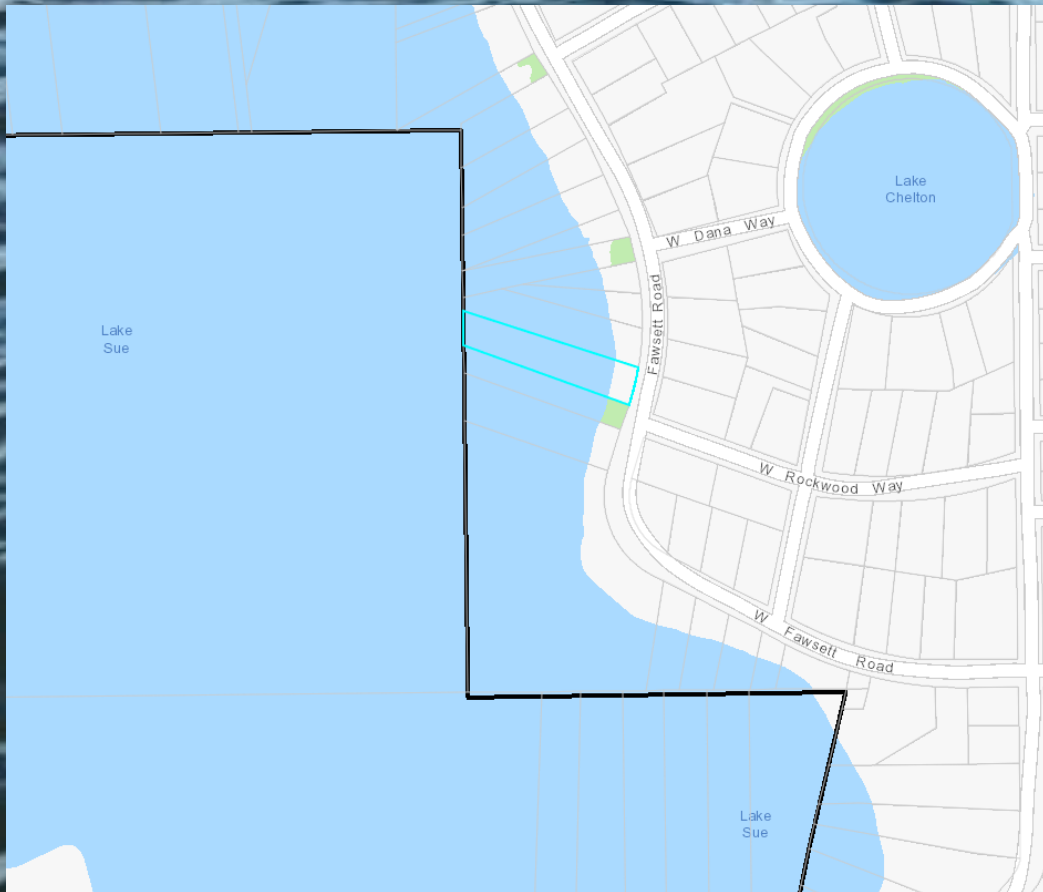
Parameters

Dock Parameter	Proposed	Allowed	Variance Req.?
Total Area (ft ²)	566	max	No
Length from OHW (ft)	30'	30'	No
Height of Roof (ft above deck)	11'	11 max	NA
Height of Deck (ft above OHW)	3.6'	1-2	Yes
Enclosures?	No	80 ft ² max (no plumbing/water allowed)	NA
Side Yard Setback(s) (ft)	5'	10' min (5' with Letter of No Objection)	Yes
Meet Vegetation Criteria?	Yes	50% may be cleared	N/A

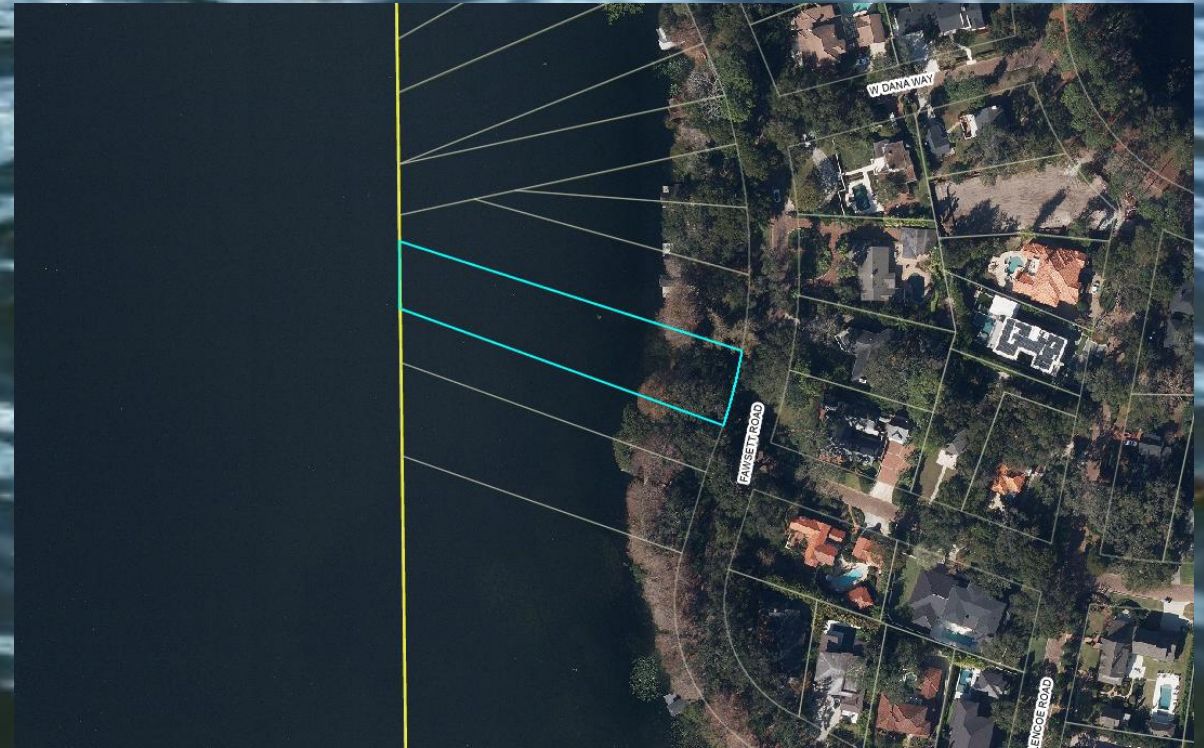
Staff Recommendation: Dependent on Board Determination
Reviewed by: Joey Cordell

Map View

Basemap



Aerial View



Photos



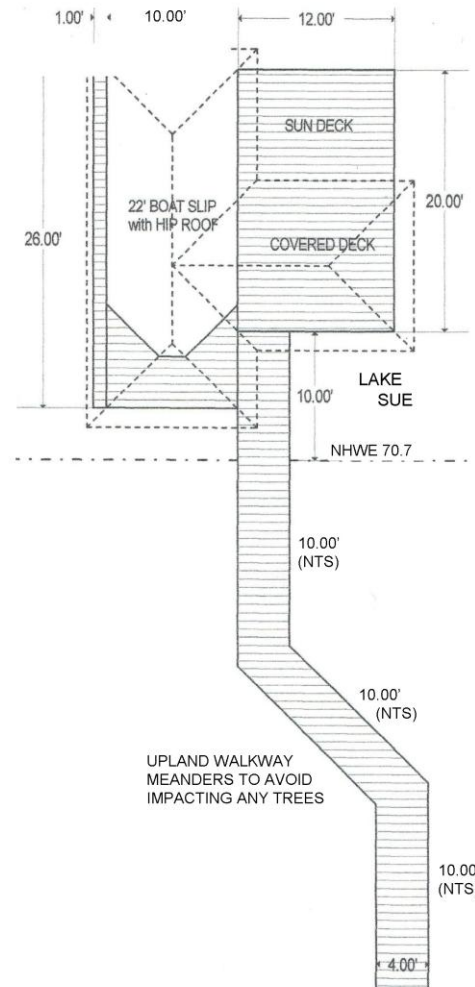
Non-conforming dock height observed at final inspection

Photos



Plans

Plan View



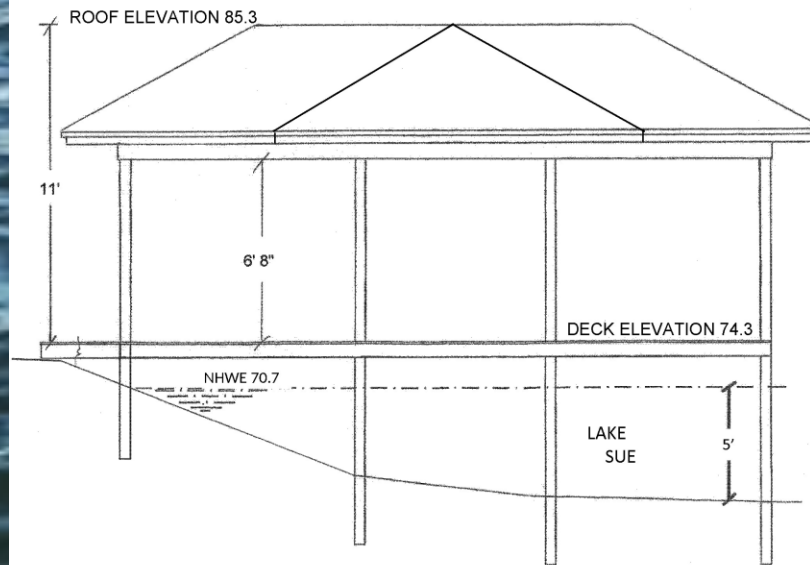
- 4' X 30' UPLAND WALKWAY
- 4' X 10' DOCK
- 12' X 20' DECK
- 11' X 26' BOATHOUSE
- 566 SQ.FT. OVER WATER
- 686 TOTAL SQUARE FEET

Copenhaver **2170 West Fawsett Road, Winter Park**

Darcy Unroe, PE # 60929 P.O. Box 690942, Orlando, FL 32869 (407) 299-0650

Revised Plans

Elevation and FBC Specs



THIS STRUCTURE HAS BEEN DESIGNED TO MEET THE 2023 FLORIDA BUILDING CODE, 8TH EDITION AND ASCE 7- 22 AND 2020 NATIONAL ELECTRIC CODE.

1. BASIC WIND SPEED (V_{asd}) = 108 MPH, ULTIMATE WIND SPEED (V_{ult}) = 140 MPH
2. IMPORTANCE FACTOR: $I = 1.0$
3. WIND EXPOSURE = CATEGORY D
4. OPEN STRUCTURE WITH A ZERO PRESSURE COEFFICIENT

Copenhaver 2170 West Fawsett Road, Winter Park

Darcy Unroe, PE # 60929 P.O. Box 690942, Orlando, FL 32869 (407) 299-0650

Setback Variance Documentation 1997

CITY OF WINTER PARK
PLANNING AND ZONING COMMISSION

Staff Report
April 2, 1997

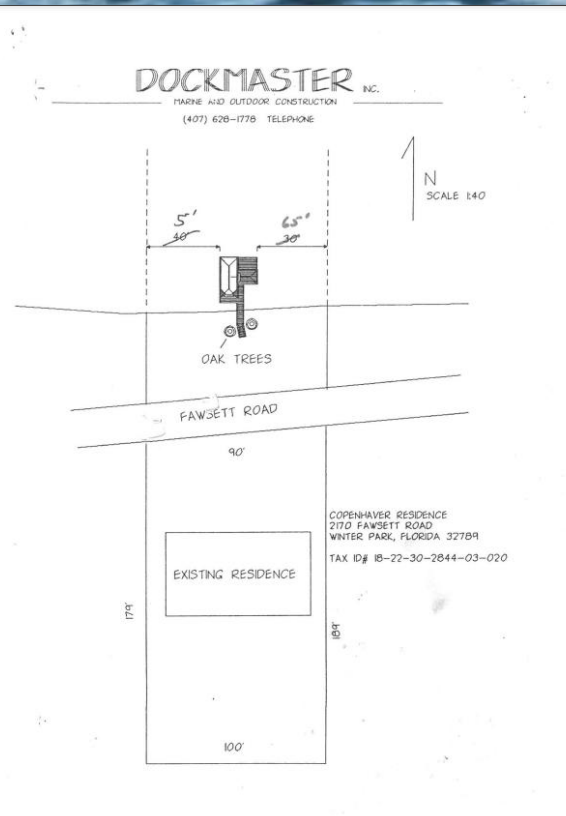
SPR 12:97 Request of Preston Copenhaver for approval of a dock and boathouse at 2170 Fawsett Road on Lake Sue.

Mr. and Mrs. Preston Copenhaver are the owners of the home at 2170 Fawsett Road on Lake Sue. They are requesting approval for a new dock and boathouse that have been submitted by their contractor, Dockmaster Inc.

The plans attached depict the typical dock and boathouse that we have previously approved. It meets the code in terms of the 11-foot height and thirty feet out into the lake. The boathouse was originally planned to be centered in the middle of the lake frontage across the street from the house. However, the adjacent neighbor has asked to have it moved to a 5-foot setback to the south property line. Since the City is the adjacent property owner, the P&Z Board can approve at that 5-foot setback, per Code that allows the adjacent neighbor to consent to the 5 feet versus 10-foot setback. There was not time to redraw the site plan, so the site plan submitted has the original setbacks crossed out and the new setbacks added (5 feet to the south)

STAFF RECOMMENDATION IS FOR APPROVAL.

Pcd\p&z\stffrpt97\apr10



redesign the plan to offer his neighbor the best view possible. Mr. Dorsey moved to approve this request with the conditions recommended by staff, Ms. Daniels seconded, motion carried (4-0).

SPR 9:97 Request of Knight Kincaid & Associates to construct a new, two-story, single-family house, 8,952 square feet in size at 970 Via Lugano on Lake Maitland.

Mr. Briggs provided the details of this request to construct a two-story house, 8952 square feet in size. He reported that tree preservation does not pose a concern but some new trees should be required as compensation for the trees removed, that landscaping buffers are required in front of the retaining wall at the lake, that the view of neighbors is not affected, and that stormwater retention requirements are satisfied. Staff recommended approval with three conditions: 1) That a landscape plan be submitted and approved by the Parks Department which accomplishes the intent of screening the lakeside retaining walls and house stemwalls with landscaping and which also includes new trees; 2) That the lakefront swale and berm be constructed at the start of construction; 3) That any fencing along the eastern property line be wrought iron or other open fencing versus block walls.

Jane Kincaid, applicant, appeared to answer questions from the commission; there were none.

No one else wished to speak to this issue. Chairman Schaus closed the public hearing. No concerns or questions were expressed. Mr. Swisher moved to approve with the conditions recommended by staff, Ms. Daniels seconded, motion carried (4-0).

SPR 10:97 Request of Jeffrey Doster for approval of a dock and boathouse at 931 Greentree Drive on Lake Osceola.

Mr. Briggs recalled the lot split approval granted in March of 1996 which created this vacant lot and explained that the Doster's will submit house plans in the near future, however, requested at this time is approval of the 564 square-foot dock and boathouse which meet code. Staff recommended approval.

No one wished to speak to this issue. Commission members had no questions or concerns. Mr. Dorsey moved to approve, Mr. Swisher seconded, motion carried (4-0).

SPR 11:97 Request of Bill Rosentfelt for approval of a dock and boathouse at 1400 North New York Avenue on Lake Maitland.

Mr. Briggs described this request for approval of a 600 square-foot dock and boathouse as a typical design which meets code. Staff recommended approval.

No one wished to speak to this issue. Commission members had no questions or concerns. Mr. Dorsey moved to approve, Ms. Daniels seconded, motion carried (4-0).

SPR 12:97 Request of Preston Copenhaver for approval of a dock and boathouse at 2170 Fawsett Road on Lake Sue.

Mr. Briggs described this request for approval of a 540 square-foot dock and boathouse as a typical design which meets code. Staff recommended approval.

No one wished to speak to this issue. Commission members had no questions or concerns. Mr.

Dorsey moved to approve, Ms. Daniels seconded, motion carried (4-0).

Meeting adjourned 9:12 p.m.

Respectfully submitted,
Lena Petersen
Lena Petersen CPS
Administrative Coordinator

pcd\p&z\mxd\97\apr2.mim

Dock Height Variance Request



AFFECTED ADJACENT PROPERTY OWNER STATEMENT OF NO OBJECTION WAIVER

This waiver is to be completed by the affected adjacent property owner and serve as written approval following City of Winter Park Code Sec.114-31 that states: "If the request includes a variance from any of the terms of this section regarding the setbacks, height or size of a structure, then a signed letter or email of no objection from the abutting or affected shoreline property owner(s). The letter or email of no objection must identify the variance request on the site plan for the proposed dock and a copy of the site plan and site plan must be attached to the letter."

I, Norman Warner or Tara Warner [Affected Adjacent Property Owner Name], residing at
2150 W Fawsett Road [Address], on Lake Sue [Name of Lake],
have reviewed my adjacent property owner's proposed dock construction plans dated 03/18/2025 for the
property located at 2170 W Fawsett Road [Address], and have no objections.

The dock construction plans include a side setback waiver request of _____ feet, in lieu of the minimum 10 feet required by Code.

The dock construction plans include a length of dock waiver request for a dock _____ feet in length, in lieu of the maximum 30 (50 on Lake Killarney) feet.

The dock construction plans include a height waiver request for a dock _____ feet in height, in lieu of the maximum 11 feet.

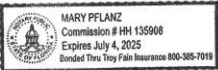
Other non-conforming structure parameter: A deck height waiver request of 3.6' above NHWE in lieu of the maximum 2' above NHWE.

Signature: [Signature] Date: 4/4/25
Print Name: NORMAN WARNER

Attach Orange County Property Appraiser Property Card of the affected adjacent property to this form as proof of ownership.

This instrument was acknowledged before me

April 4, 2025 by:
Norman Warner



Revised 10/19/2023
Page 2 of 2

[Signature]



item type

Public Hearings (Public participation and comment on these matters must be in person.)

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Boathouse/Dock Application (BLDR-2025-0461) 443 Lakewood Dr.

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. BLDR-2025-0461 - 443 Lakewood Dr



LAKE SHORELINE
BOATHOUSE/DOCK APPLICATIONS

BLDR-2025-0461

443 Lakewood Dr

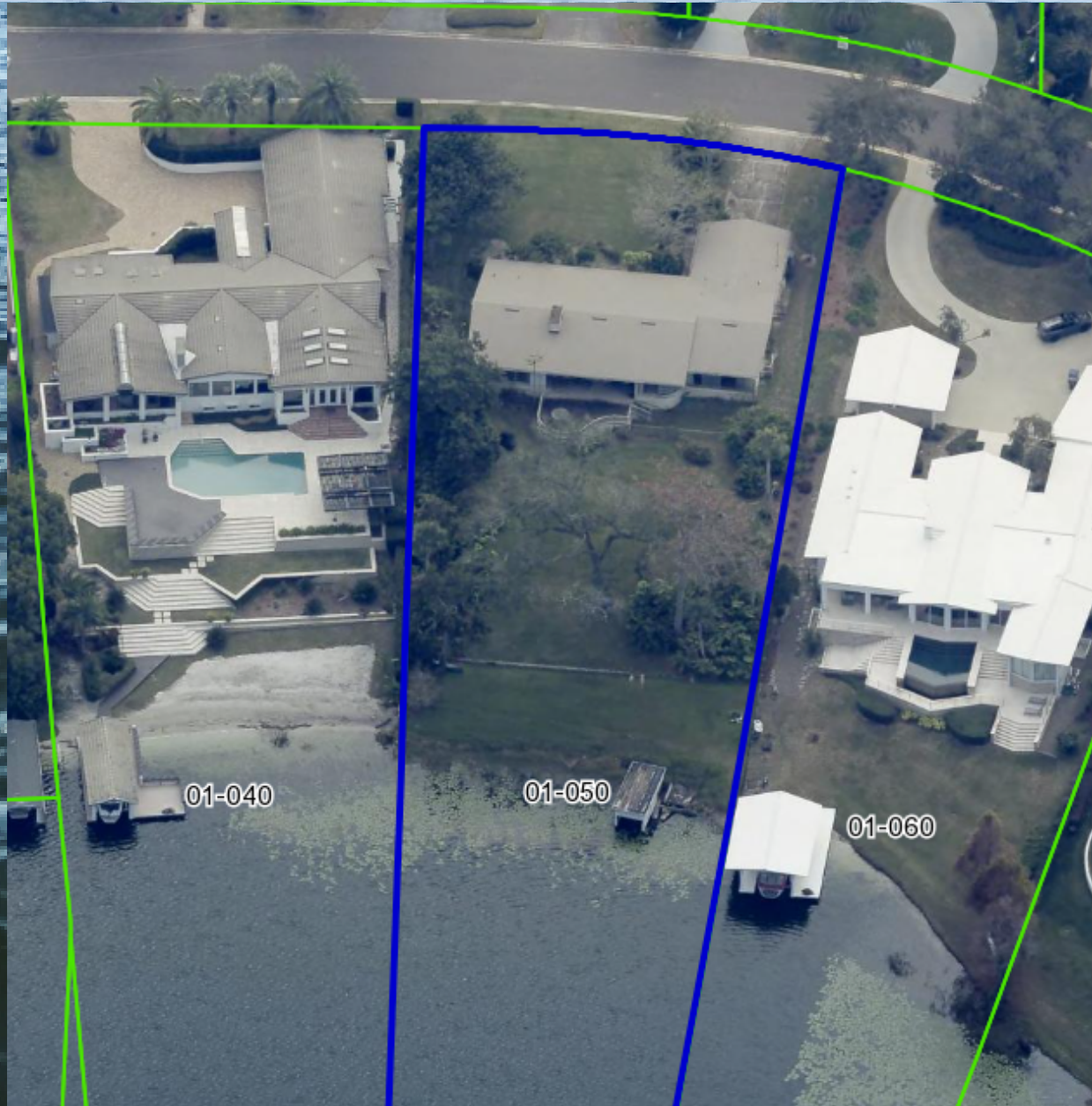
- Applicant: Donna Loggie
- Contractor: Q-ICE BUILDERS
- Permitting Agent: Peter Fleck
- Structure: Boathouse/Dock
- New/Existing: New
- Waterbody: Osceola

Parameters

Dock Parameter	Proposed	Allowed	Variance Req.?
Total Area (ft ²)	228ft ²	600max	No
Length from OHW (ft)	30'	30'	No
Height of Roof (ft above deck)	11	11 max	NA
Height of Deck (ft above OHW)	18"	2 max	No
Enclosures?	NA	80 ft ² max (no plumbing/water allowed)	NA
Side Yard Setback(s) (ft)	10'	10' min (5' with Letter of No Objection)	No
Meet Vegetation Criteria?	Yes	50% may be cleared	N/A

Staff Recommendation: Approval
Reviewed by: Joey Cordell

Birdseye View



Photos



Survey

Boundary, Topographic, & Tree Location Survey

Legal Description:

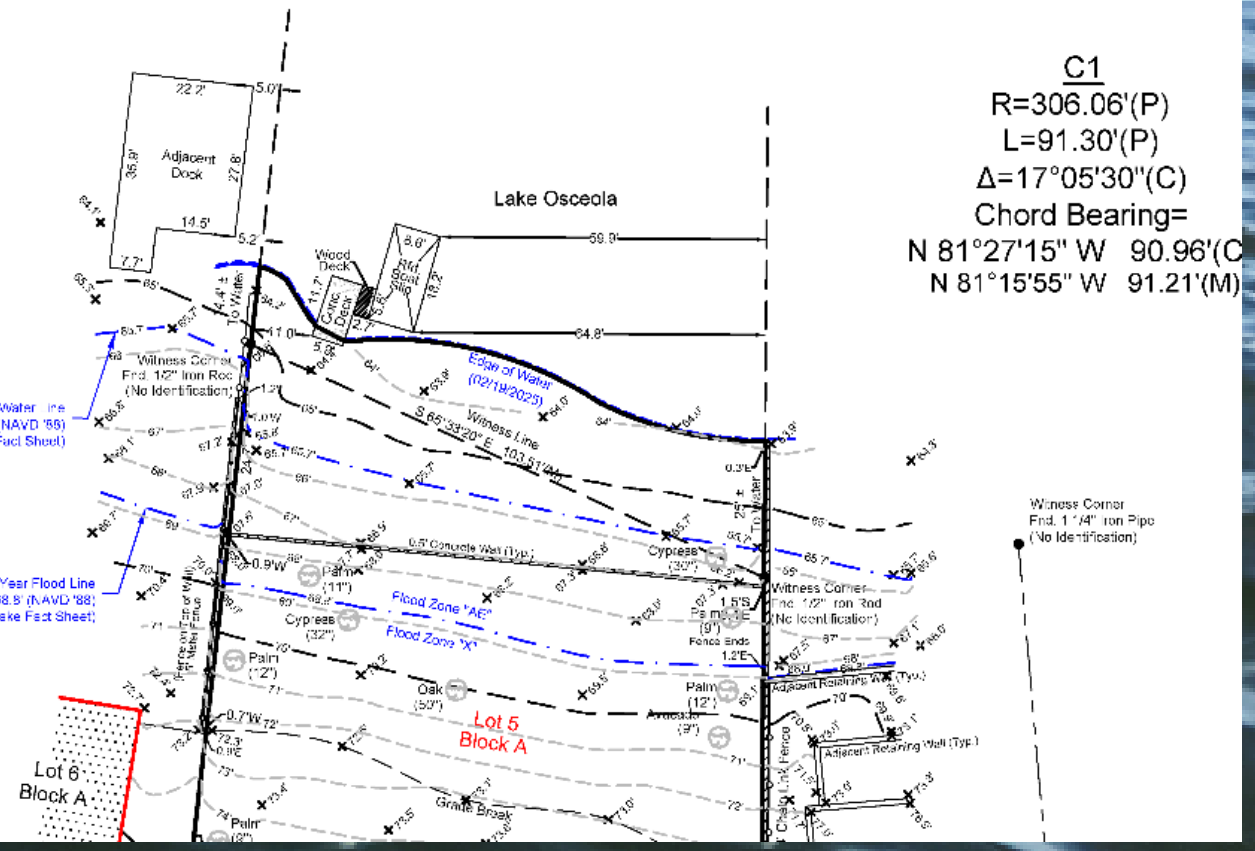
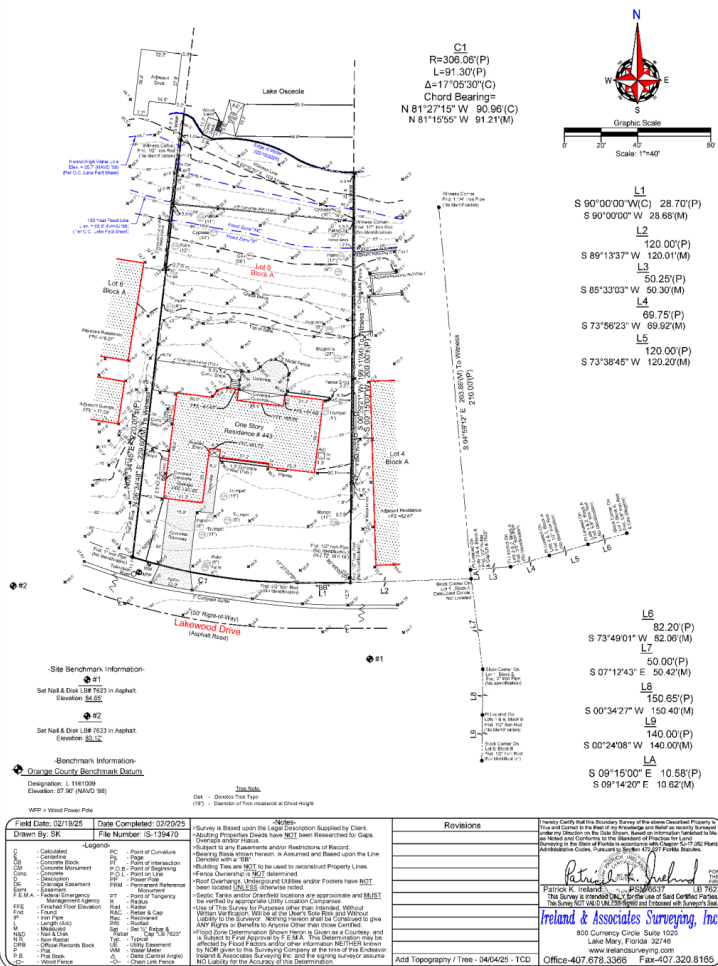
LOT 5, BLOCK A OF OSCEOLA SHORES, THIRD SECTION, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 5, PAGE 87, PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA

FLOOD DISCLAIMER:

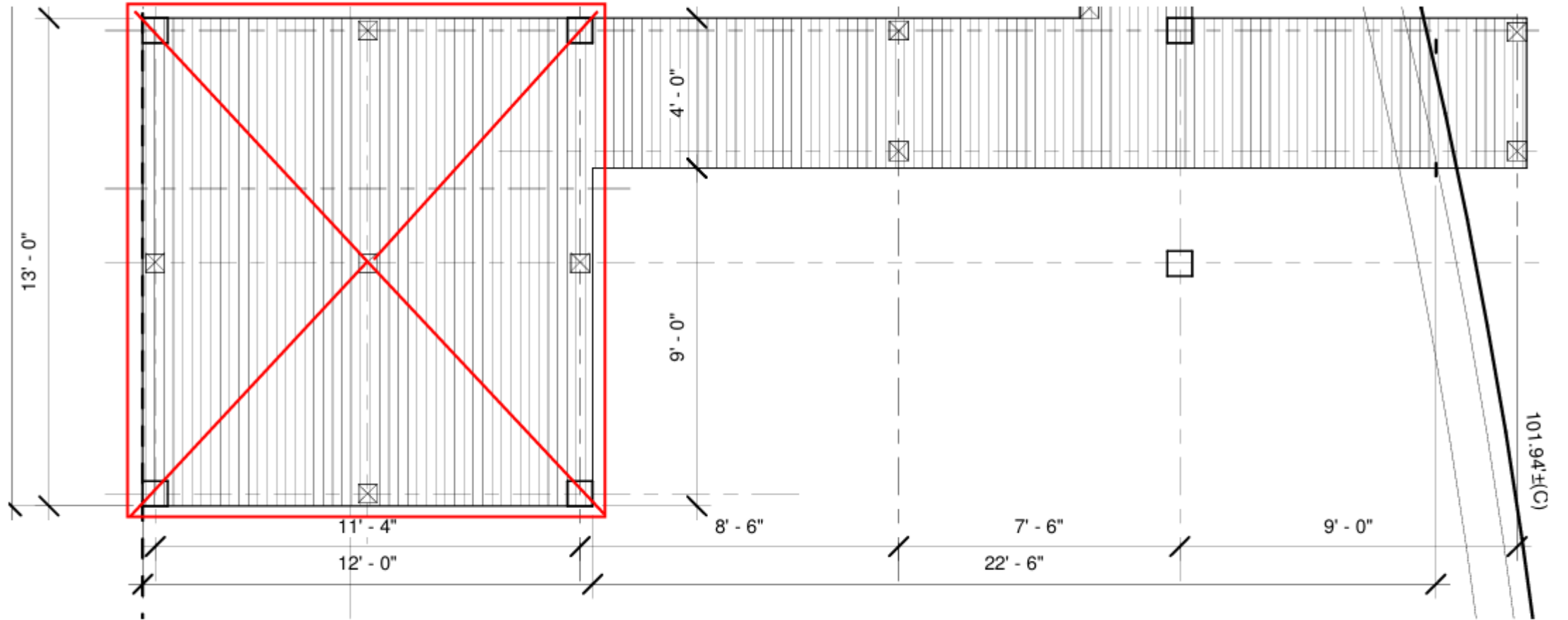
BY PERFORMING A SEARCH WITH THE LOCAL GOVERNING MUNICIPALITY OR WWW.FEMA.GOV, THE PROPERTY APPEARS TO BE LOCATED IN ZONE AE, X500. X THIS PROPERTY WAS FOUND IN CITY OF WINTER PARK, COMMUNITY NUMBER 120158, DATED 2014-03-07.

CERTIFIED TO:

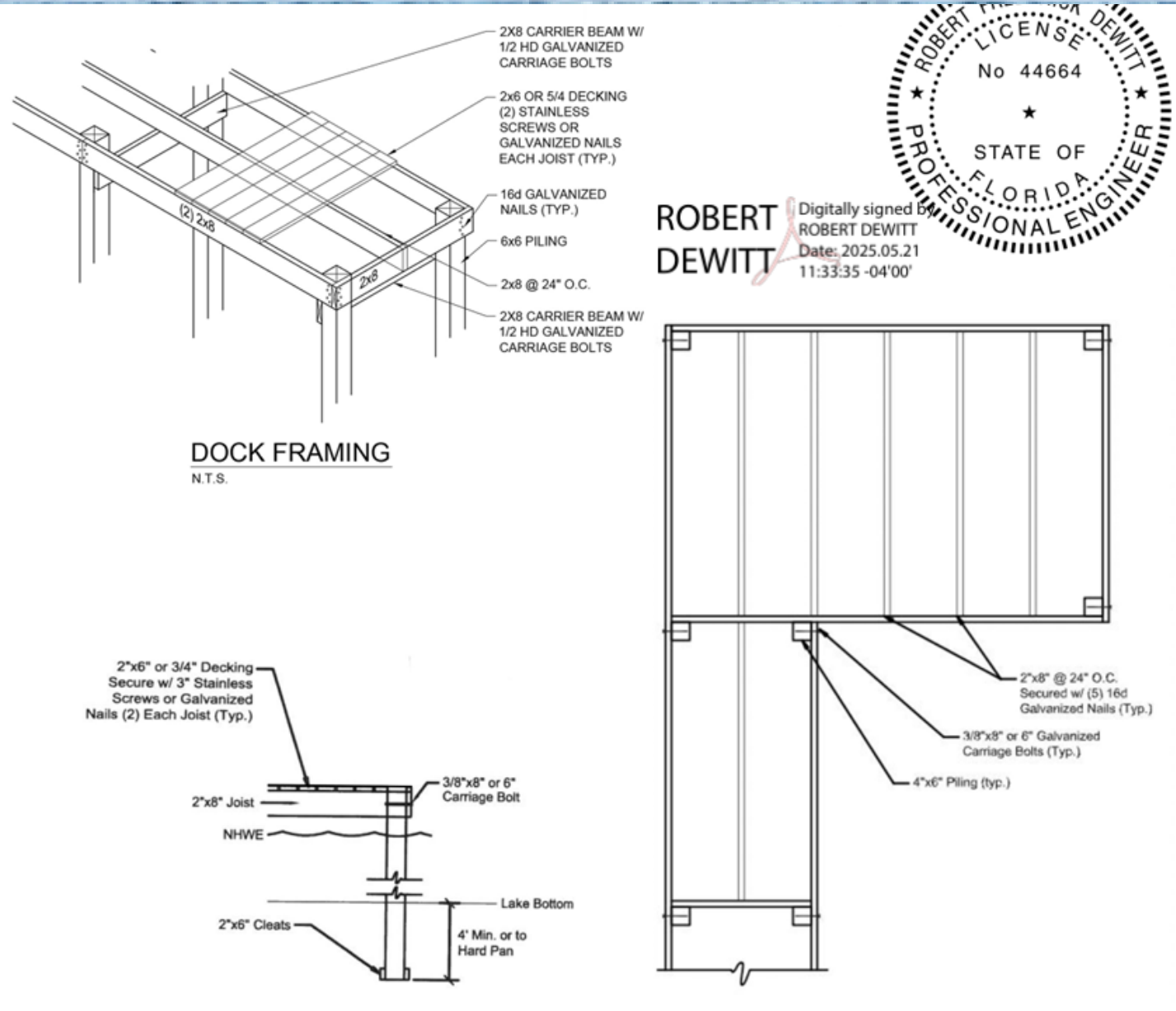
DONNA LOGGIE AND MARIE SCHIAVI, ECHOES, LLC



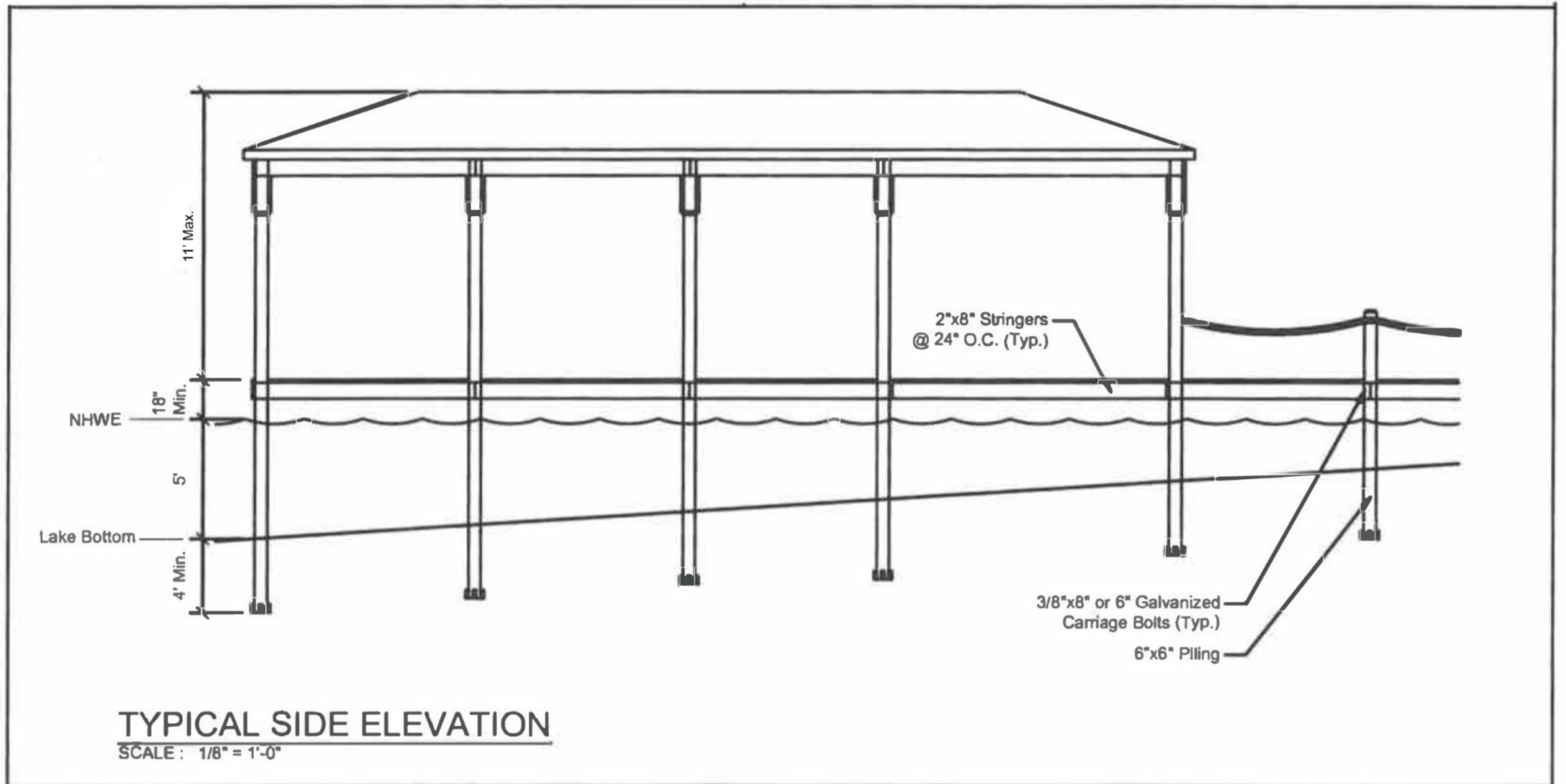
Plans



Plans



Plans





item type

Public Hearings (Public participation and comment on these matters must be in person.)

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Boathouse/Dock Application (BLDR-2025-0514) 570 Seminole Dr.

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. BLDR-2025-0514 - 570 Seminole Dr



LAKE SHORELINE
BOATHOUSE/DOCK APPLICATIONS

BLDR-2025-0514

570 Seminole Dr

- Applicant: Ron Ginsburg
- Contractor: Peter Fleck
- Permitting Agent: Nicklaus Adams
- Structure: Boathouse/Dock
- New/Existing: New
- Waterbody: Osceola

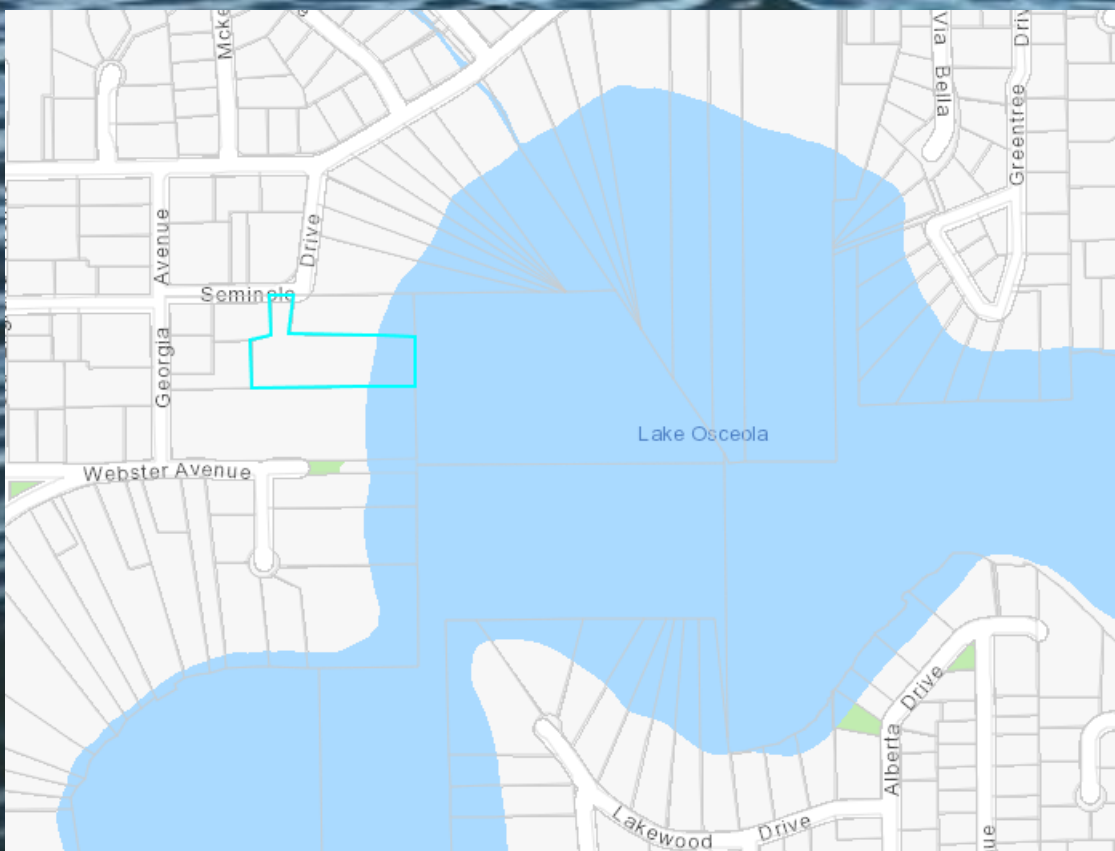
Parameters

Dock Parameter	Proposed	Allowed	Variance Req.?
Total Area (ft ²)	599'	600max	No
Length from OHW (ft)	30'	30'	No
Height of Roof (ft above deck)	11'	11 max	NA
Height of Deck (ft above OHW)	1-2'	2 max	No
Enclosures?	30	80 ft ² max (no plumbing/water allowed)	NA
Side Yard Setback(s) (ft)	10' 7"	10' min (5' with Letter of No Objection)	No
Meet Vegetation Criteria?	Yes	50% may be cleared	N/A

Staff Recommendation: Approval
Reviewed by: Joey Cordell

Map View

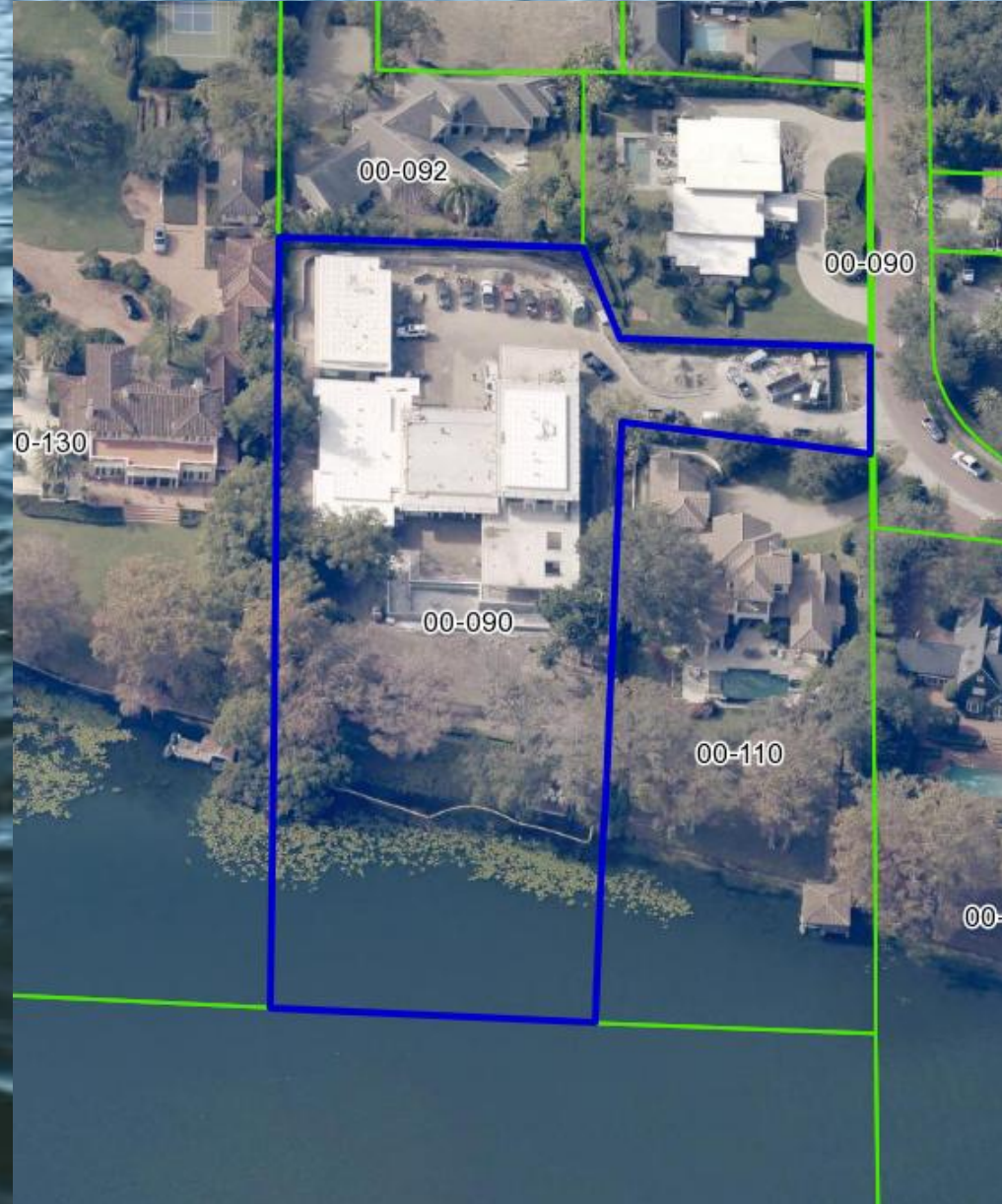
Basemap



Aerial View



Birdseye View



Photos



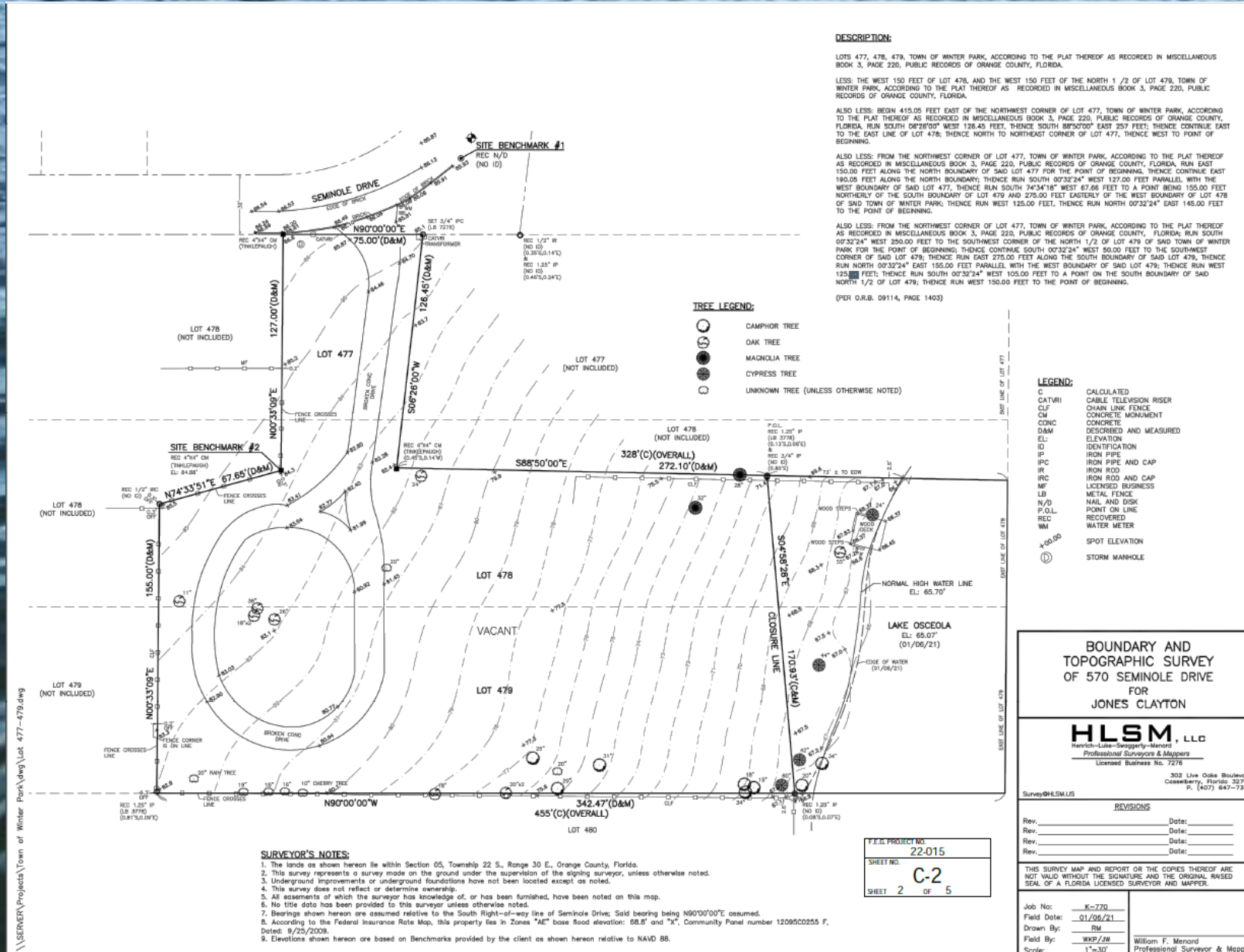
Photos



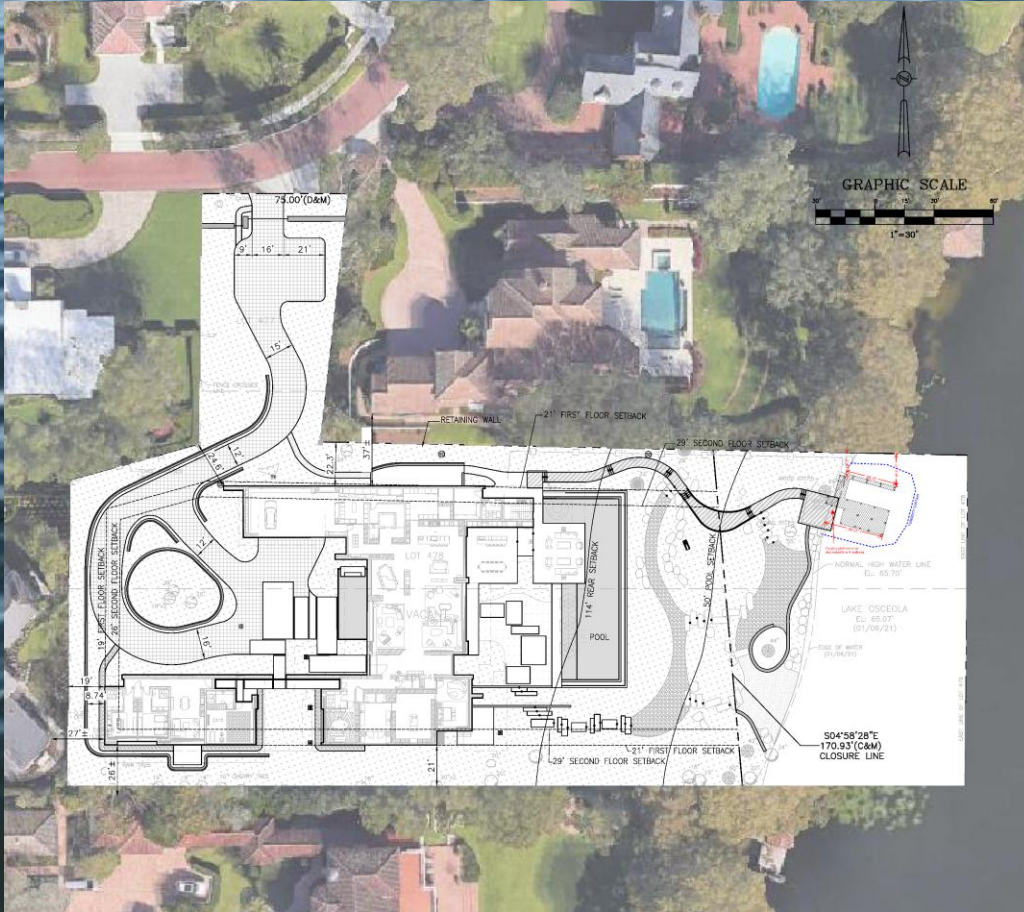
Photos



Survey



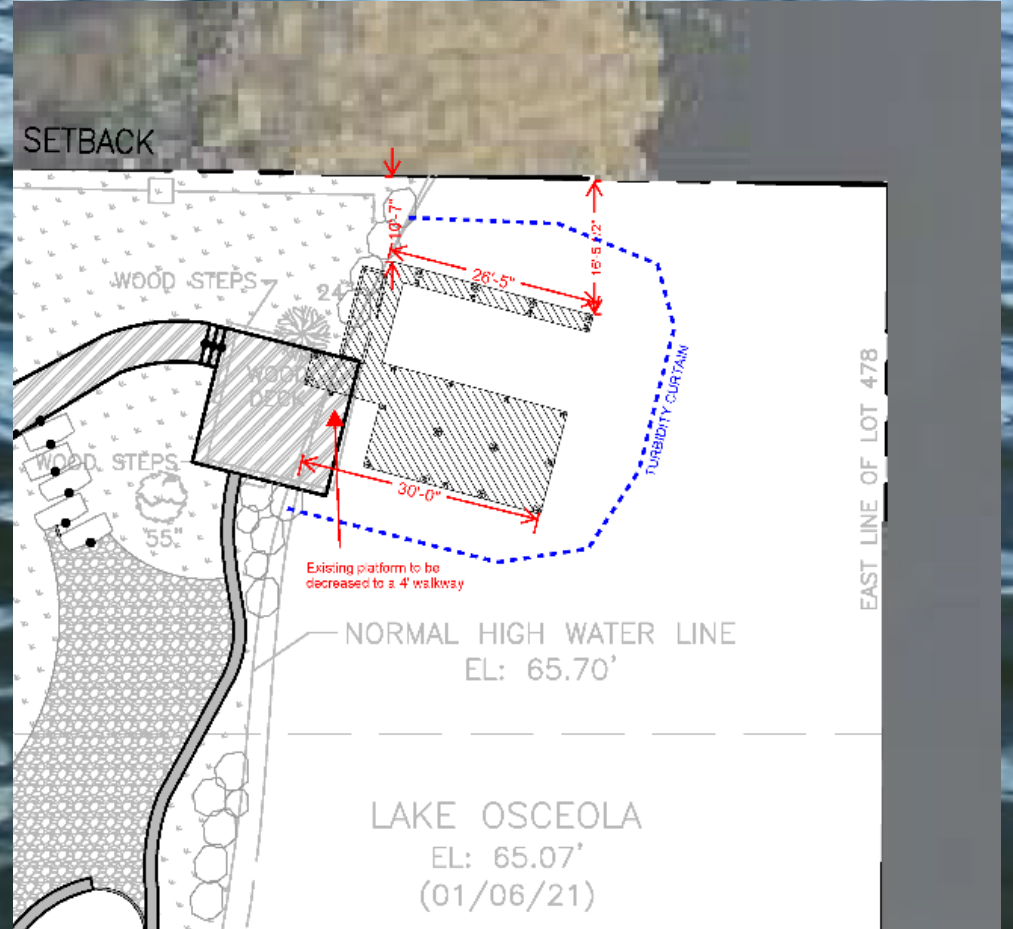
Site Plan



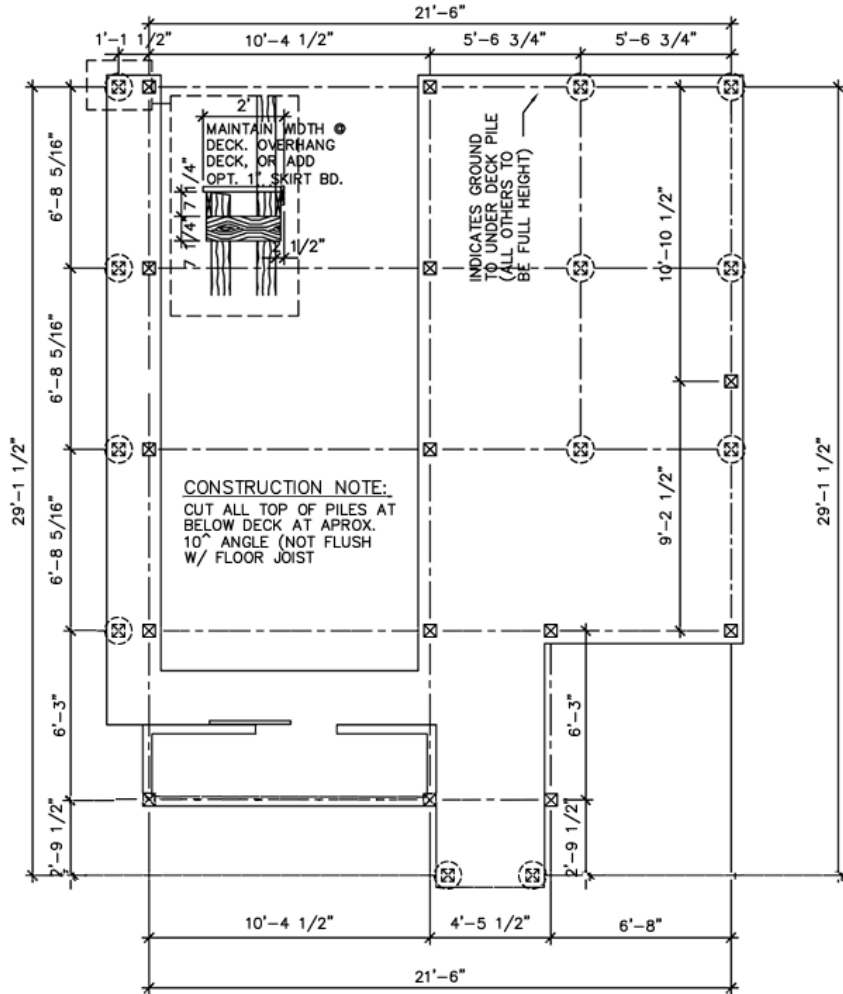
SITE DATA
PROPERTY LOCATION: 570 S

SITE AREA CALCULATIONS

BUILDING FOOTPRINT	
PAVING	
SIDEWALK / PATIO / WALLS	
IMPERVIOUS AREA	
PERVIOUS AREA	
TOTAL SITE AREA	



Plans

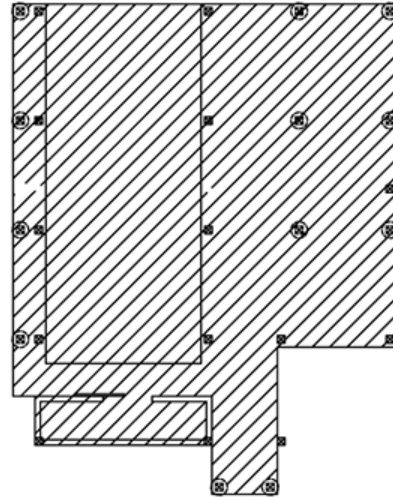


① 6"X6" Post Layout
② SCALE: 3/16"=1'-0"

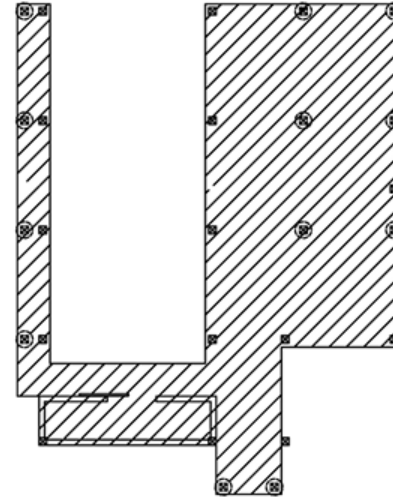
ROBERT DEWITT
Digitally signed by ROBERT DEWITT
Date: 2025.06.03 15:37:03 -0400



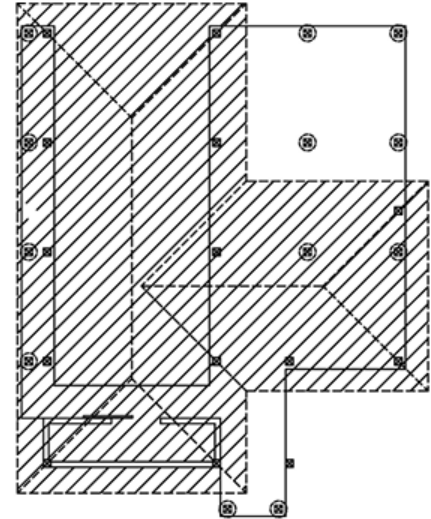
*TOTAL TERMINAL PLATFORM (MINUS O.H.) - 599 SQ. FT.



*TERMINAL PLATFORM DECKING - 390 SQ. FT.



*ROOF - 562 SQ. FT.

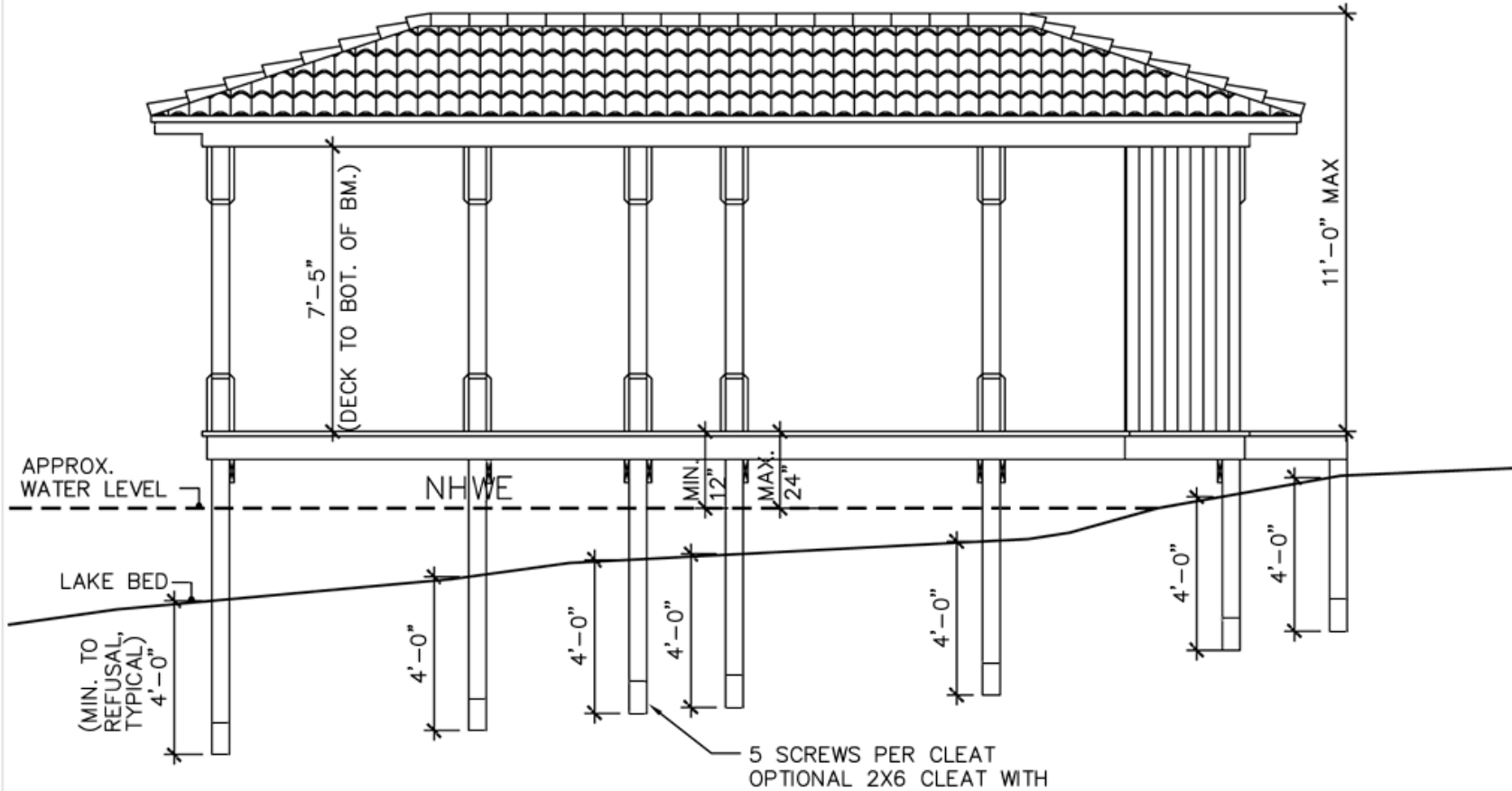


① Square Footages
② SCALE: N.T.S.

S.F. CALCULATIONS

- *TOTAL TERMINAL PLATFORM (MINUS O.H.) - 599 SQ. FT.
- *TERMINAL PLATFORM DECKING - 390 SQ. FT.
- *ROOF - 562 SQ. FT.

Plans



1
7 Right Elevation
SCALE: 3/16" = 1'-0"

ROBERT DEWITT
Digitally signed by
ROBERT DEWITT
Date: 2025.06.03
15:38:45 -04'00'





item type

Public Hearings (Public participation and comment on these matters must be in person.)

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

subject

Seawall Application (SAP-2025-0006) 1602 Summerland Ave.

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. SAP-2025-0006 - 1602 Summerland Ave



SEAWALL APPLICATIONS

SAP-2025-0006

1602 Summerland Ave

- Applicant: Lauren Bagley
- Contractor: Orlando Deck & Dock
- Permitting Agent: Sheila Cichra
- Structure: Seawall with Riprap
- New/Existing: Existing
- Waterbody: Lake Maitland

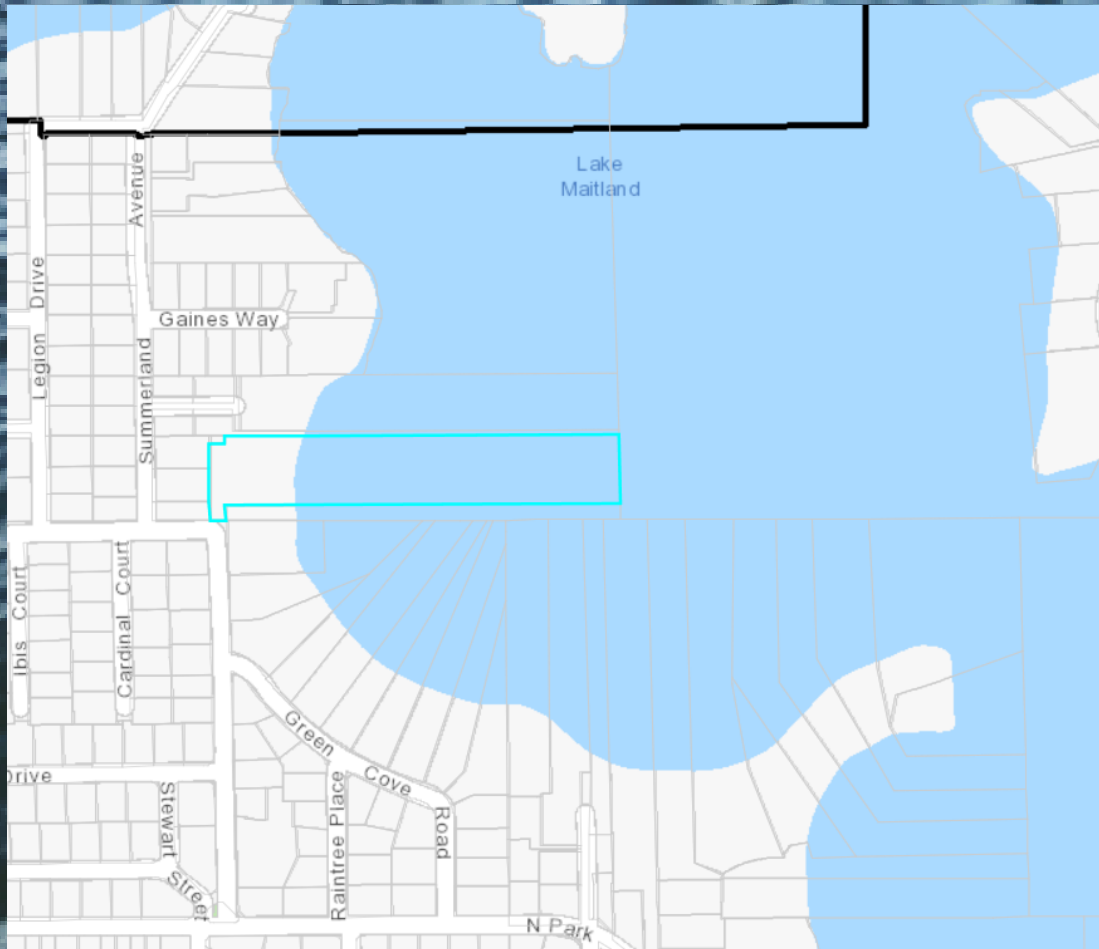
Parameters

Parameter	Proposed	Allowed	Variance Req.?
Length (ft)	254	N/A	N/A
Slope (Horizontal:Vertical)	2:1	2:1 min *exempt in canal	No
Material	Vinyl Seawall with Concrete Cap and Natural Stone Riprap	N/A	N/A
Existing Erosion Problem (Yes/No)	Yes	Must have existing erosion problem	N/A
Meet Vegetation Criteria?	No	50% may be cleared	N/A

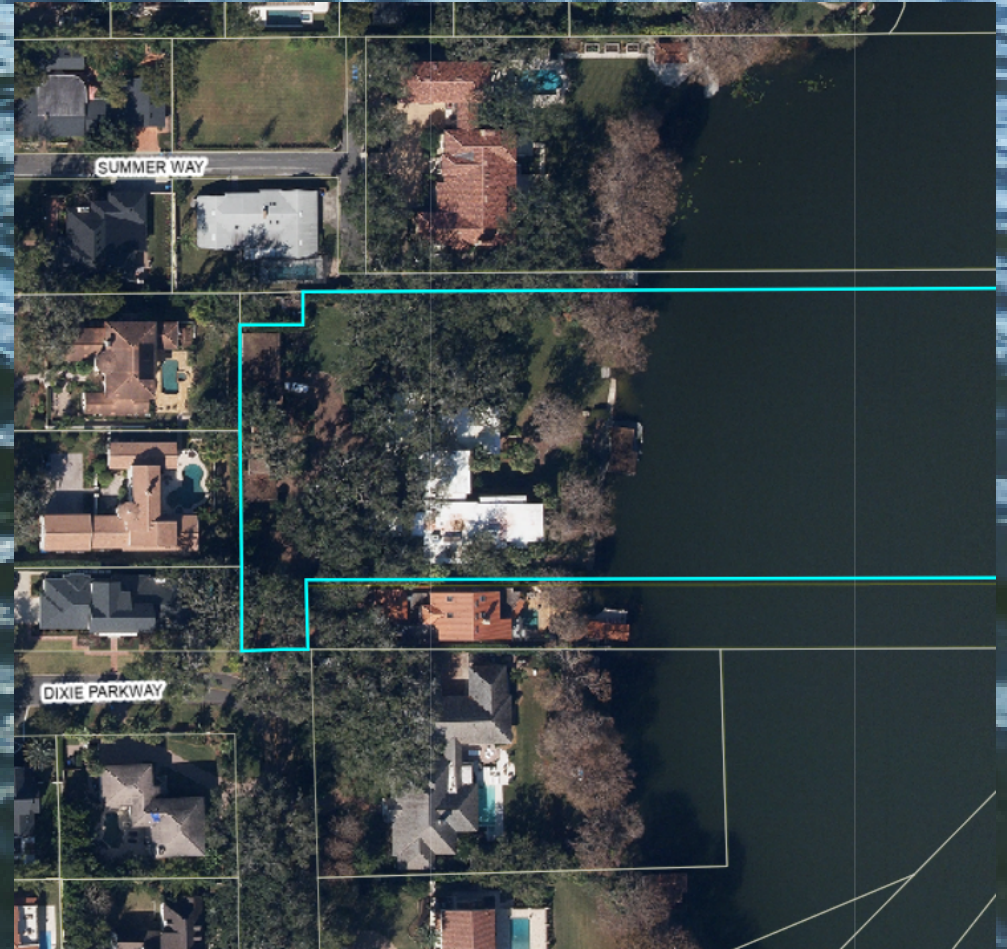
**Staff Recommendation: Approval. Requires Revegetation
Reviewed by: Joey Cordell**

Map View

Basemap



Aerial View



Birdseye View



Photos



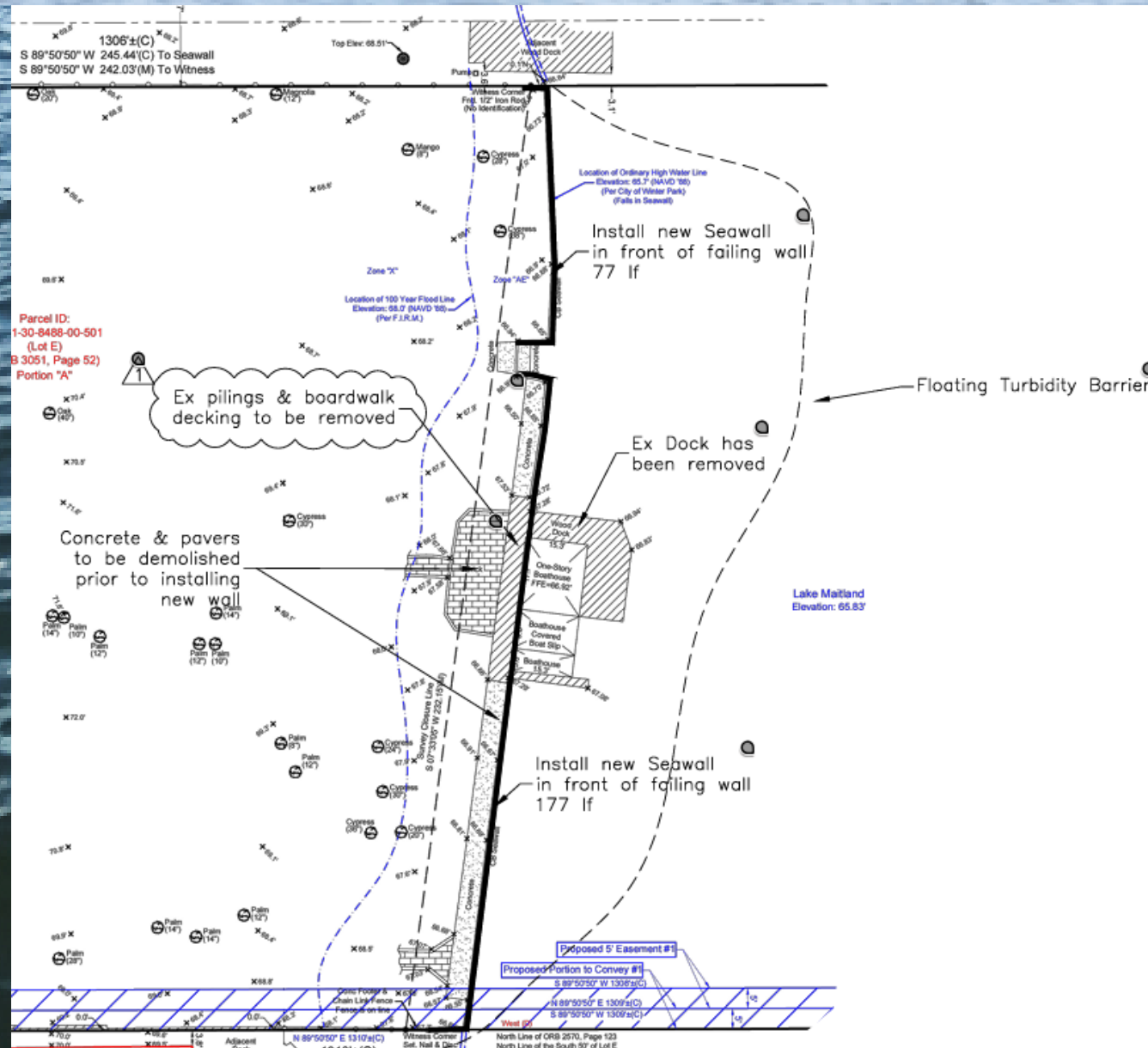
Photos



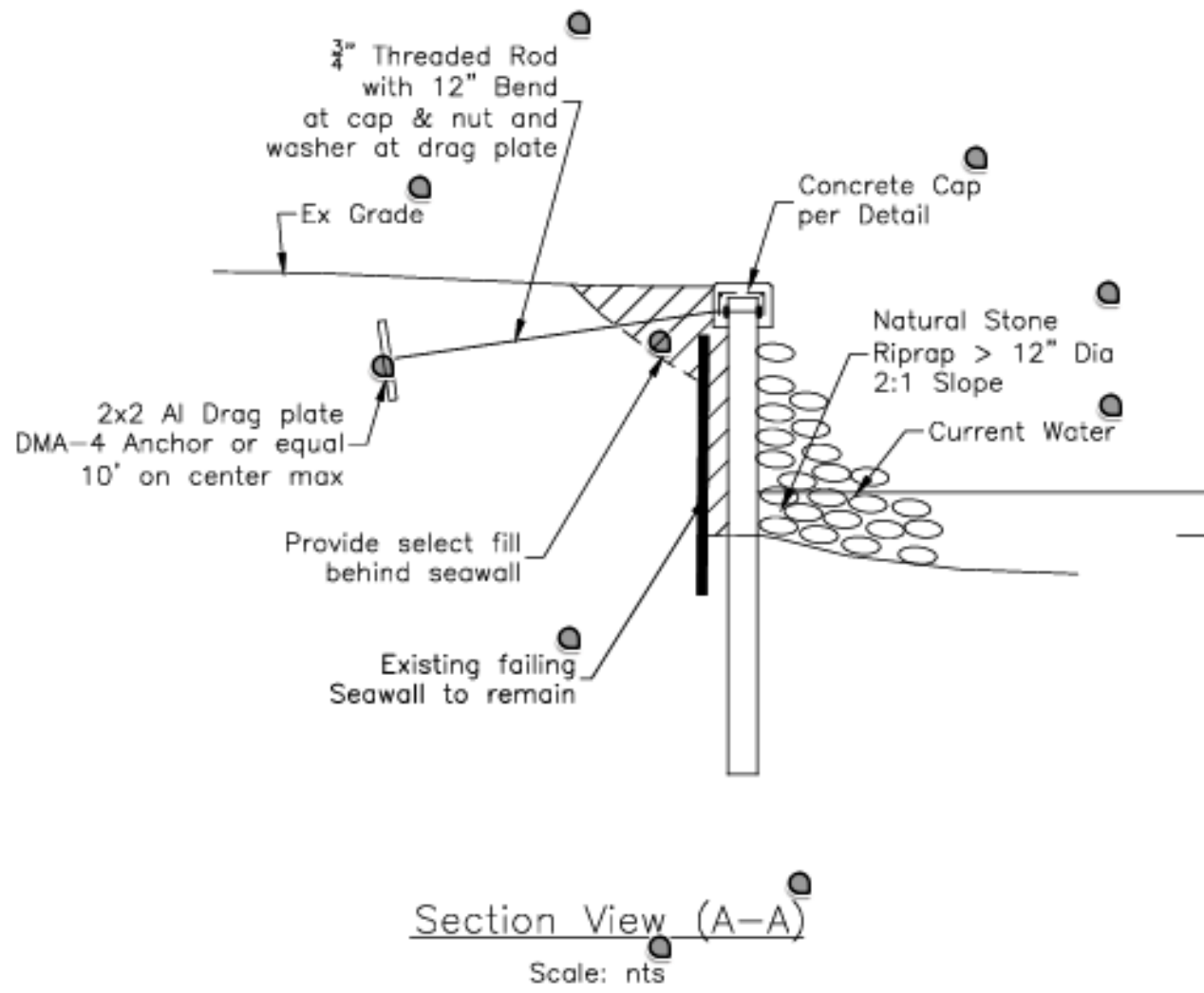
Photos



Site Plan



Cross Section





Lakes & Waterways Board

agenda item 7.a

item type

Staff Updates

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Winter Park Police Department Update

motion | recommendation**background****alternatives | other considerations****fiscal impact****attachments**

None



item type

Staff Updates

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Lakes Management Update

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. Lakes Update 2025.07.08



Lakes and Waterways Advisory Board

August 2025

Lakes Updates

- WP Lakes Data Updates
- Aquatic Plant Management Treatment Updates
 - Lake Sylvan – Hydrilla Treatment
 - Lake Forrest – Hydrilla Treatment
 - Lake Sue – Hydrilla Treatment
 - Lake Mizell – Hydrilla Treatment
 - Lake Bell – Algae Treatment
 - Small Treatments
- Venetian Canal & Dinky Dock Beach Closure Updates
- Weedoo Operations Update
- Plant of the Month
- Upcoming Events:
 - Fix It! Don't Pitch it! – Sept 6th 8am @ Winter Park Community Center
 - Paddleboard Clean-up – Sept 13th 9am @ Kraft Azalea/Lake Maitland
 - Get Hooked – Oct 4th 7am @ MLK

Plant of the Month

Duckweed (*Lemna valdiviana* / *Landoltia punctata*)

<https://plant-directory.ifas.ufl.edu/plant-directory/> Photos: v>>



Landoltia punctata
Photo by A. Murray
Copyright 2000 Univ. Florida

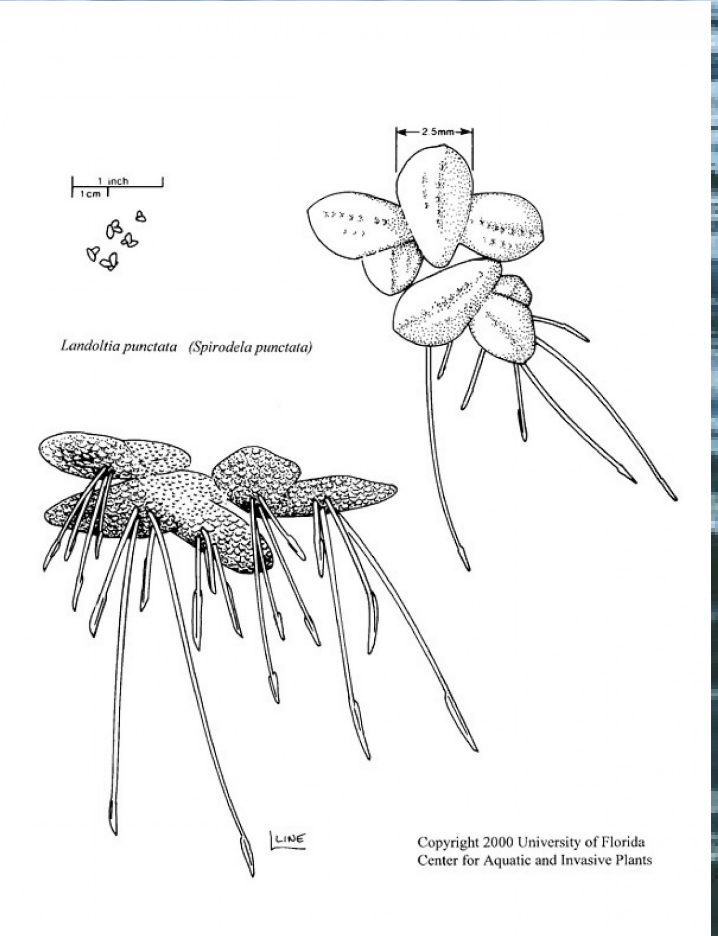
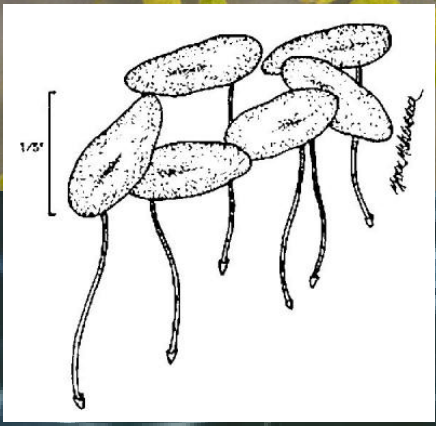
Plant of the Month

Duckweed (*Lemna valdiviana* / *Landoltia punctata*)



Small duckweed
Lemna valdiviana
Photo by Vic Ramey
© 2000 University of Florida

^ Photo : <https://plant-directory.ifas.ufl.edu/plant-directory>



^ Photos: <https://plant-directory.ifas.ufl.edu/plant-directory/>

Lemna valdiviana – Native to the Americas
Landoltia punctata – Native to Australia and Southeast Asia

Characteristics: Tiny free-floating aquatic plants. Lemna has 1 root, while Landoltia has 2-5 roots per leaf. Usually found in still or sluggish waters. Can be mistaken for algae. Spreads by clinging to clothes and animals to help with dispersion.

Intriguing Facts:

- Grass Carp can manage small infestations
- Another species called *Spirodela polyrhiza* can also be found in FL which is slightly larger.

^ Photo: New York Natural Heritage Program. 2025. Online Conservation Guide for Lemna valdiviana. Available from: <https://guides.nynhp.org/pale-duckweed/>. Accessed July 25, 2025.



item type

Staff Updates

meeting date

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Victoria Tabor, Administrative Coordinator III

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Victoria Tabor, Administrative Coordinator III

subject

Upcoming Events

- Fix It! Don't Pitch it! - September 6th 8am @ Winter Park Community Center
- Orange County Lake Killarney Advisory Board Meeting - September 11th 5pm @ Public Safety Building (500 N. Virginia Ave.)
- Paddleboard Cleanup - September 13th 9am @ Kraft Azalea/Lake Maitland

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

None



item type

Staff Updates

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Stormwater Management Update

motion | recommendation

background

alternatives | other considerations

fiscal impact

attachments

1. SW Update 8.25

Stormwater Staff Update

Stormwater CIP – Fiscal Year 2025

CIP Title & Description	Original Year Funded	Current Balance	Status/Comments
Drainage Improvements - Recent years of unusually heavy rainfall events have revealed several substandard drainage conditions in various locations throughout the City.	Annually Funded	\$42,074	Several in-house drainage improvements projects for 2023-24 - Completed replacement of 70ft of 24 inch RCP crossing Joeline Court, and 120ft of 18 inch HDPE at the north end of Laurel Road. New inlet at Arbor Park Dr. Ongoing - Lake Knowles Cir/ Edgewater Ave Pipe Replacement.
			<u>Stormwater Outfall Dredging</u> - The City recently entered a new contract, dredging on several stormwater outfalls started in Aug 2023, and will continue as needed.
			Upcoming
			1600 Spruce Ave Pipe Replacement
			Shultz Ave Pipe Repair
			Cherokee Ave drainage improvements
Seminole County Ditch Piping (along Arbor Park Dr) – Drainage ditch behind the homes along Arbor Park Drive has a shared drainage basin with Seminole County. Funding is provided for the design and construction to pipe the ditch.	2016	\$532,418	The Interlocal Agreement was approved by the City Commission and by the Seminole County Commission. 60% plans completed and submitted to Seminole County. Permit exemption documents are being prepared. Estimated start date August.
Stirling Bridge Replacement	2024	\$17,243	Design is underway.
Killarney Dr - Drainage & Street Improvements	2025	\$101,660	Combine failing outfalls into one outfall, includes new inlets. Construction is 30% complete. Estimated completion August 2025.
Palmer Ave at Old England - Drainage Improvements-Phase 1	2025	\$249,750	Replacement outfall at Old England Ave, north of Palmer Ave. Permit application has been submitted to SJRWMD. Permit received. Additional information is being prepared for SSL authorization.
Mayflower - Drainage Ditches Dredging	2025	\$120,000	Dredging of drainage ditches that begin at the Mayflower property to the north. To be paid by NRCS grant. Debris removal work has commenced.
Lake Spier Drainwell	2024	\$207,511	Both wells installed. Load testing will commence early July, and will be followed by the construction of the intake structure.



Lakes & Waterways Board

agenda item 8.a

item type

Board Comments

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Discussion of Public Comments Received

motion | recommendation**background****alternatives | other considerations****fiscal impact****attachments**

None



Lakes & Waterways Board

agenda item 9.a

item type

Upcoming Agenda Items

meeting date

August 12, 2025

prepared by

Victoria Tabor, Administrative Coordinator III

approved by

Victoria Tabor, Administrative Coordinator III

subject

Discussion of Upcoming Agenda Items

motion | recommendation**background****alternatives | other considerations****fiscal impact****attachments**

None