



city council agenda

Agenda
March 21, 2017 * 6:30 PM
City Council Regular Session
City Hall Chambers, 1600 Nela Avenue

Lydia Pisano Mayor	Frank Kruppenbacher City Attorney	April Fisher Interim City Manager	Ed Gold District 1	Anthony Carugno District 2	Jeremy Weinsier District 3	Bobby Lance District 4	Harv Readey District 5	Lenny Mosse District 6	Sue Nielsen District 7
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Welcome

Welcome to the City of Belle Isle City Council meeting. Agendas and all backup material supporting each agenda item are available in the City Clerk's office or on the city's website at cityofbelleislefl.org.

Meeting Procedures

Persons desiring to address the Council MUST complete and provide to the City Clerk a yellow "Request to Speak" form located by the door. After being recognized by the Mayor, persons are asked to come forward and speak from the lectern, state their name and address, and direct all remarks to the Council as a body and not to individual members of the Council, staff or audience. **Citizen comments and each section of the agenda where public comment is allowed are limited to three (3) minutes.** Questions will be referred to staff and should be answered by staff within a reasonable period of time following the date of the meeting. Order and decorum will be preserved at all meetings. Personal, impertinent or slanderous remarks are not permitted. Thank you.

1. Call to Order and Confirmation of Quorum
2. Invocation and Pledge to Flag –Lenny Mosse, Commissioner District 6
3. Consent Items:
 - a. Approval of the City Council Regular Session minutes – February 21, 2017
 - b. Approval of the City Council Regular Session minutes – March 7, 2017
4. Citizen's Comments
5. ORDINANCE 17-02 SECOND READING AND ADOPTION
AN ORDINANCE OF THE CITY OF BELLE ISLE, FLORIDA; AMENDING THE BELLE ISLE CODE OF ORDINANCES CONCERNING BOAT DOCK REGULATIONS; BY AMENDING PART II, CODE OF ORDINANCES; BY AMENDING SUBPART B, LAND DEVELOPMENT CODE; BY AMENDING CHAPTER 48, ENVIRONMENTAL REGULATIONS, ARTICLE II, BOAT DOCKS; BY AMENDING CHAPTER 54, ZONING DISTRICTS AND REGULATIONS; BY AMENDING SECTION 54-1, RESTRICTIONS UPON LAND, BUILDING AND STRUCTURES; BY AMENDING SECTION 54-79, RETAIL COMMERCIAL DISTRICT C-1; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.
6. PROPOSED WARREN PARK CANOE LAUNCH SITE PLAN
Proposed Warren Park Canoe Launch Site Plan. Case No. 2016-10-008 - Pursuant to Belle Isle Code Sec. 54-83 (f)(3), the Council shall review and take action on an appeal for a proposed site plan, submitted by Orange County, for a canoe launch at 3406 Warren Park Road, Orlando, FL 32812 also known as Parcel #29-23-30-4389-05-010. The proposed canoe launch includes plans for a lakeside launch for low impact, non-motorized water craft such as canoes, kayaks and paddle boards.
7. Attorney's Report
8. City Manager's Report
 - a. Bing Grant procedures review discussion
 - b. Street paving recommendations
 - c. Trentwood Blvd. control access discussion. Hiring of a Transportation Engineer to study (1) public purpose of vacating and transportation study, and (2) impacts of one laning the section of road that is privatized
 - d. Tree Board email access approval

"If a person decides to appeal any decision made by the Council with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings, and that, for such purpose, he/she may need 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). "Persons with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk's Office (407-851-7730) at least 48 hours in advance of the meeting."

9. Mayor's Report
10. Council Report
11. Adjournment

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city council minutes

AGENDA February 21, 2017 * 6:30 p.m. City Council Regular Session

The Belle Isle City Council met in a City Council Regular Session on February 21, 2017 at 6:30 p.m. at the City Hall Chambers located at 1600 Nela Avenue, Belle Isle, FL 32809.

Present was:

Mayor Pisano
Vice Mayor Readey
Commissioner Gold
Commissioner Carugno
Commissioner Weinsier
Commissioner Lance
Commissioner Mosse
Commissioner Nielsen

Absent was:

Attorney Kruppenbacher

Also present was Attorney Callan, Interim City Manager April Fisher, Chief Houston and City Clerk Yolanda Quiceno. Meeting audio is available on the City's website and at City Hall.

CALL TO ORDER

Mayor Pisano called the meeting to order at 6:35pm. Comm Lance gave the invocation and led the pledge to the flag.

CONSENT ITEMS

- a) Proclamation designating March as Problem Gambling Awareness Month
- b) Commending the Florida Association of City Clerks for its 45th Anniversary

Comm Gold moved to approve consent agenda items as presented.

Comm Weinsier seconded the motion which was passed unanimously.

CITIZEN COMMENTS

Mayor Pisano opened for public comment.

Steve Upp residing at 5413 Pasadena Drive said he was surprised that the Venetian Boat Ramp was not on the agenda. He shared his concerns on the discussions of the last meeting regarding the activities at the boat ramp and stated that he does not believe the activities presented at the last meeting were accurate. He said the ramp is enjoyed by the whole neighborhood and would hate to see that access restricted.

There being no further public comment, Mayor Pisano closed citizen comments.

RESOLUTION NO. 17-05

A RESOLUTION OF THE CITY OF BELLE ISLE, FLORIDA AMENDING THE FISCAL YEAR 2016-2017 ANNUAL BUDGET TO ACCOUNT FOR SPECIAL EVENTS REVENUE RECEIVED AND INCREASE CORRESPONDING EXPENDITURES; AND PROVIDING AN EFFECTIVE DATE.

Mayor Pisano said the Resolution will amend the budget to include sponsorships for past City events and will replenish the funds used in the special events fund.

Comm Mosse moved to approve Resolution No. 17-05 as presented.

Comm Lance seconded the motion for discussion.

Comm Lance asked if Council will be able to receive a report on each event to see the expenditures.

After discussion, Resolution 17-05 was unanimously approved.

ORDINANCE 17-01 SECOND READING AND ADOPTION

AN ORDINANCE BY THE CITY OF BELLE ISLE, FL AMENDING THE CITY OF BELLE ISLE CODE OF ORDINANCES TO REPEAL ORDINANCE 78-17 and ORDINANCE 15-04; TO ADOPT A NEW FLOOD DAMAGE PREVENTION ORDINANCE; TO ADOPT FLOOD HAZARD MAPS, TO DESIGNATE A FLOODPLAIN ADMINISTRATOR, TO ADOPT PROCEDURES AND CRITERIA FOR DEVELOPMENT IN FLOOD HAZARD AREAS, TO ADOPT TECHNICAL AMENDMENTS TO THE FLORIDA BUILDING CODE, AND FOR OTHER PURPOSES; PROVIDING FOR APPLICABILITY; REPEALER; SEVERABILITY; AND AN EFFECTIVE DATE.

Comm Lance moved to adopted Ordinance 17-01 as presented.

Comm Nielsen seconded the motion which passed 7:0 upon roll call,

Vice Mayor Readey	aye
Commissioner Gold	aye
Commissioner Carugno	aye
Commissioner Weinsier	aye
Commissioner Lance	aye
Commissioner Mosse	aye
Commissioner Nielsen	aye

ATTORNEY'S REPORT

Attorney Callan presented a draft copy of a Resident Guide that provides a summary of what are the City management roles, contact information and code of civility. He stated that the City's intent is to provide this document to the citizens and asked that Council review and give corrections to the City Attorney or City Clerk before finalizing. Comm Lance asked if the Attorney can provide Council a document, with great specificity, which covers the responsibilities and roles of the Council, Mayor, City Manager and City Clerk's. Attorney Callan stated that the Charter can be found on Municode with a link on the City's website. Attorney Callan said he will discuss the concern with the City Attorney.

City Manager Interview Process

Attorney Callan addressed the City Manager interviews completed last week pursuant to Councils previous direction. The City Manager selection is appointed by the City Council and does not require a notice of public hearing. The selection is a legislative act such that the exparte communication clause does not apply.

Attorney Callan stated that Council has the same options moving forward,

- Select one of the two candidates;
- Delay the process;
- Not select either one;
- Reopen the process and start over again, allowing the two applicants to reapply.

Comm Lance motioned, as a Resolution, to accept Robert Francis as the City Manager and negotiate a contract as far as his employment and a moving contract.

Comm Weinsier seconded the motion.

Mayor opened for Council discussion.

Comm Weinsier amended the motion to negotiate a primary contract with Mr. Francis and a back up for Mr. Kennedy. Comm Lance did not accept the amendment.

Comm Carugno shared his concerns and stated that he would like to start the process over.

Mayor Pisano spoke and said the residents believe the system is flawed and she personally sees that they are not a fit for the City and would like to start the process over again. She spoke of the ICMA designation and the alleged sunshine law violation.

Comm Mosse shared his concern and said the City should restart the process and hire a head hunter to lead the process.

Comm Lance disagreed and spoke of the initial process and said the City will need to move forward. He believes Mr. Francis is a good fit and will do a good job. If Mr. Francis is not the right person we will have a 90 day probation period to make a decision. He further added that he had no one call or email him opposing either candidate. Mayor Pisano said Comm Lance inadvertently mentioned how the process was flawed and should start over. Comm Lance respectfully disagreed to start the process over. Discussion ensued.

Comm Nielsen said she agrees with Comm Lance and states that this decision is a Council decision only; she is 100% in support of offering Mr. Francis a contract. She would like to negotiate a moving contract with a caveat if he leaves before a certain period he will have to repay the cost.

Comm Carugno shared his concerns and said he would like to start the process over.

Comm Gold shared his concerns and said he would not like to start the process over, but open up the process for 14 days due to the current public trust issue.

Comm Readey said the City has to get the job done. The Interim City Manager has already given her resignation. The City does not have time to do it over and either candidate will work fine. He further added that he has not received one single call to the negative.

Mayor Pisano opened for public comment.

- Holly Bobrowski residing at 2400 Hoffner shared her concerns and asked that the City reopen the selection process for a few weeks before making a decision.
- Pam Carter residing at 5901 Oak Island said she is in agreement with Comm Gold and would like to reopen the process.
- Richard Weinsier residing at 6824 Seminole Drive said he feels that residents are getting their information from other sources rather than attending the meetings to better understand what the City is trying to get done. If the process is restarted it can take another year. He agrees with Comm Lance and does not believe the process should be reopened but should be continued with the two candidates.
- Eric Spaulding, Belle Isle resident, said he agrees that they are two excellent candidates however would like to reopen the application process for another 30 days.
- Dina Goodenow residing at 6416 Gibson Drive is in favor of continuing the process and moving forward.

Mayor Pisano said, for the record, the process needs to be reopened for another 2-3 weeks and would feel better that the City made a good decision.

Comm Carugno shared his concerns on the sunshine law violation and an alleged tainted process. Comm Carugno made a motion to reopen the application process. The motion was null because there is currently a motion on the floor.

Mayor Pisano called for a roll call on Comm Lance's motion to hire Robert Francis as the City Manager.

Comm Nielsen	aye
Comm Mosse	nay
Comm Lance	aye
Comm Weinsier	aye
Vice Mayor Readey	aye
Comm Carugno	nay
Comm Gold	nay

Attorney Callan stated that Council should designate a Council member to negotiate the contract with Attorney Kruppenbacher.

Comm Weinsier motioned to have Comm Lance negotiate the contract.

Comm Nielsen seconded the motion.

Attorney Callan misspoke and said Attorney Kruppenbacher has advised the Board previously that the Mayor will negotiate the contract with the City Attorney. Discussion ensued.

Motion not passed.

Comm Lance stated that he is currently under contract to purchase a new home in District 5 within the next 90 days and there may be the possibility that he may need to resign from his seat. The City Attorney is aware and is looking into the concern and will provide an update.

Comm Nielsen spoke briefly about the City being a Council/Manager form of government and not a strong Mayor form of government.

Comm Gold motioned for a subsequent vote to have a unanimous approval.

Comm Lance motioned to reconsider the vote.

After discussion, Attorney Callan clarified the motion requested by Comm Lance as follows to reconsider the previous vote to allow the commission to vote again; to place the qualifying language to authorize the Mayor and Attorney to negotiate with Mr. Francis, first and if not able to reach an acceptable agreement then they are authorized to present and negotiate with Mr. Kennedy, second and bring back to Council for approval at the next Council meeting. Discussion ensued.

Comm Lance was not in agreement with the clarification and said he will restate his motion.

Comm Lance restated his motion and said if the City cannot negotiate a contract with Mr. Francis; the City will restart the process. He further motioned to authorize the Mayor and the City Attorney to negotiate the contract and to bring back for Council approval.

Comm Gold seconded the motion which passed 7:0 upon roll call,

Nielsen	aye
Mosse	aye
Lance	aye
Weinsier	aye
Readey	aye
Carugno	aye
Gold	aye

CITY MANAGER'S REPORT

Major Projects Update

April Fisher provided an update project list identifying the major projects in the City. She stated that here are a few items that are still open and will be coming before Council for approval at a following meeting.

The Tree Board is kicking off and some of the Board members are asking if they can have a city email account on the new Google system. The Gmail will cost \$10.00 monthly/per person and will require Council approval.

Ms. Fisher gave an update on the email transition and stated that the IT Consultant will be able to perform the transfer. During the 3-5 month transition phase of existing accounts from COBI will take about 4-5 hours totaling approximately \$500. In addition, exporting all emails from COBI email to the new Gmail accounts will be approximately \$1,000-\$2,000 based on the size of the data in all accounts. The IT Consultant said that he can provide a formal quote for discussion and approval at the next Council meeting,

Comm Weinsier said Council has already motioned to move forward to the Gmail system. Our old system is aging every day. If we choose to discard the work already done on the Gmail system we will need to have a full update on our current 15 year old system. Once the items are transferred over to the Gmail system it will be the most cost effective and appropriate way to manage our IT system. It will not be an immediate change, it will link the systems within a 3-month phase and access to all emails will be on the new Gmail system.

Comm Weinsier made a motion to get a hard cost on making these changes and approve the cost based on the improvements discussed.

Comm Lance seconded for discussion.

Comm Lance asked how much it will cost to update the old 15-year old system. Comm Weinsier said there will be an updating cost on hardware and software. We are currently working on a 2007 operating system and the spam system does not work. The one time transferring cost will be much lower than updating the current system.

Mayor Pisano recommended waiting for the start of the City Manager to move forward with the transferring of the email accounts. Comm Weinsier said there is no reason to wait for the hiring of a City Manager. The decision has already been motioned by Council and the Gmail accounts are already set up. This is the final decision to approve the cost and start the transitioning phase. Discussion ensued.

Attorney Callan recommended, from a procedural standpoint, that the item should be re noticed as an agenda item because it will be approved as a Resolution.

Comm Lance rescinded his second.

April Fisher announced that the Police Department has installed an AED machine at City Hall.

MAYOR'S REPORT

- Mayor Pisano said some residents are asking if the Candidates would like to have a Candidate Forum. Both candidates were in attendance and agreed to the Forum.
- Mayor Pisano acknowledged Chief Houston for the Police Officer's visibility on Hoffner and throughout the City. She further noted that there is a huge epidemic of heroin overdoses in Orange County and in the City. The Chief is working in conjunction with the Orange County Medical Examiner's Office to purchase Narcan to save lives.

COUNCIL REPORTS

District 7 – Comm Nielsen

- Comm Nielsen reported that some of the house numbers in the City are not visible and can cause a safety issue. She would like the City to have code enforcement research further.
- She would like the City to think about starting a citizen advisory committee, specifically for special events. Comm Nielsen asked if the Tree Board will be involved with the Arbor Day Celebration. Mayor Pisano said she is working on the dumpsters and food sponsors and would welcome volunteers. Comm Nielsen asked for an Attorney opinion on establishing sponsorship/donation policy for City events.

District 4 – Comm Lance

- Comm Lance asked if the Tree Board will be able to have evening meetings to accommodate all members. Holly Bobrowski, Tree Board member said the Board will discuss the schedule at the upcoming meeting.
- Announced the upcoming Pioneer Days Festival at Cypress Grove Park on Saturday/Sunday. He also announced the upcoming Cornerstone Charter production of Hairspray.
- Comm Lance asked, in regards to public requests, can a person obtain a list of emails from the City to be used for personal or political gain. Attorney Callan said yes, it is generally open, except if it is exempt from public record.

District 3 – Comm Weinsier

- Comm Weinsier motioned that the City ask for a formal quote so that Council can make a decision to move forward. Comm Lance seconded the motion, which was unanimously approved.
In regards to providing email accounts for Tree Board members, he suggests it be discussed once the IT quote is approved.
- Comm Weinsier asked for an agenda item to discuss Charter Revisions at the next meeting.

District 5 – Comm Readey

- Comm Readey reported that the center strip on Nela Avenue may need to be painted soon.

District 2 – Comm Carugno

- Comm Carugno reported that the lights on the Nela Bridge need to be readjusted. He further added that the maintenance of the bridge also needs to be addressed.

District 1 – Comm Gold

- Comm Gold asked if the City will be meeting with the residents of Lake Conway Shores regarding the waste water repairs. April Fisher said the City received feedback from two residents. She met with the engineer and the two property owners. After the meeting, FEG has agreed to revise the engineered plans to address those residents concerns.

ADJOURNMENT

There being no further business, Mayor Pisano called for a motion to adjourn, unanimously approved at 8:10 p.m.

Yolanda Quiceno
CMC-City Clerk



city council minutes

AGENDA **March 7, 2017 * 6:30 p.m.** **City Council Regular Session**

The Belle Isle City Council met in a City Council Regular Session on March 7, 2017 at 6:30 p.m. at the City Hall Chambers located at 1600 Nela Avenue, Belle Isle, FL 32809.

Present was:

Mayor Pisano
Vice Mayor Readey
Commissioner Gold
Commissioner Carugno
Commissioner Weinsier
Commissioner Lance
Commissioner Mosse
Commissioner Nielsen

Absent was:

Attorney Kruppenbacher

Also present was Attorney Callan, Interim City Manager April Fisher, Lt. Grimm and City Clerk Yolanda Quiceno. Meeting audio is available on the City's website and at City Hall.

CALL TO ORDER

Mayor Pisano called the meeting to order at 6:30pm. Vice Mayor Readey gave the invocation and led the pledge to the flag.

CONSENT ITEMS

- a) Proclamation declaring April as Water Conservation Month
- b) Approval of City Council Regular session minutes – February 7, 2017
- c) Approval of City Council Workshop session minutes – February 17, 2017

Comm Nielsen moved to approve consent agenda items with corrections presented.
Comm Lance seconded the motion which was passed unanimously.

REPUBLIC SERVICES RE-ROUTE PROPOSAL

Don Collins, Government Relations Manager for Republic Services proposed a new route identifying two services zones and some opportunities while keeping the same services, at the same rate, but on different days. The reroute will reduce truck time and consume less fuel minimizing their impact on traffic and the environment. Brian Thornton, Republic Services General Manager, was also present for comment.

Mayor Pisano said her concerns with the proposal are (1) most people do their yard work on the weekends and changing the yard service pick up to Wednesday will have the yard waste sitting out on the curb too long; and (2) changing the day to Wednesday will interfere with early pick up day and the school traffic.

Comm Lance said he had the same concerns with the Wednesday yard waste pick up. He asked if Republic Services was able to provide an estimate on how much it will save the City from the possible increases vs. not changing the route.

Mr. Collins said either way price increases are part of the contract moving forward as per the contract language, which will not change. What they are trying to avoid is future increases related to significant changes with the type of service they are providing as a collection company.

Comm Weinsier also shared his concern with the change to yard pick up on Wednesday. He further noted that retraining residents differently would be easier if he had concrete evidence as to why they should approve the change. Discussion ensued on recycling rates, once a week service and rolling cans.

Comm Nielsen said she would like to see the prices remain the same, greater sustainability. Continue garbage and trash and to keep yard waste on a Monday. She further added that moving to one day a week can be an option.

After discussion, there was consensus to review the proposed plan and bring forward more options based on the Council discussion.

CITIZEN COMMENTS

Mayor Pisano opened for public comment.

1. Cindy Lance residing at 3401 Trentwood Blvd. spoke on behalf of the feral cats and said the City should not be taking on the issue and should be left to the citizens to manage.
2. Holly Bobrowski residing at 2400 Hoffner Avenue asked if the waste services provide a smaller garbage can for automated services. Mr. Collins said yes, they offer two sizes. She asked why it is necessary to obtain April Fisher for the planning and zoning position for \$60,000 a year when the past City Managers assumed those responsibilities; seems a little redundant. In conclusion, she asked, where is the City Attorney.
3. Dina Goodenow residing at 6416 Gibson Drive said she is delighted on the incoming City Manager. She shared her concerns on the innuendo's and insinuations made by a few of the Council members about Mr. Kennedy's candidacy. If no proof of wrong doing was presented a potential lawsuit may follow. In short, she would like to see representatives who have all citizens in mind and support the new city manager as he makes the transition
4. Charlene Kennedy residing at 2624 Homewood shared her concerns on the process of the City Manager selection. She provided a summary of her presentation and concern for the file.
5. Matt Giglio residing at 3101 Trentwood Blvd said he receives the agenda for the Council meeting and feels that he has to search for the documents on the agenda. He would like to see the information sent ahead of time to allow everyone the opportunity to review. He further asked who negotiated the employment agreements and asked for clarification on the process. Discussion ensued on the process.

There being no further public comment, Mayor Pisano closed citizen comments.

ORDINANCE 17-02 FIRST READING AND CONSIDERATION

AN ORDINANCE OF THE CITY OF BELLE ISLE, FLORIDA; AMENDING THE BELLE ISLE CODE OF ORDINANCES CONCERNING BOAT DOCK REGULATIONS; BY AMENDING PART II, CODE OF ORDINANCES; BY AMENDING SUBPART B, LAND DEVELOPMENT CODE; BY AMENDING CHAPTER 48, ENVIRONMENTAL REGULATIONS, ARTICLE II, BOAT DOCKS; BY AMENDING CHAPTER 54, ZONING DISTRICTS AND REGULATIONS; BY AMENDING SECTION 54-1, RESTRICTIONS UPON LAND, BUILDING AND STRUCTURES; BY AMENDING SECTION 54-79, RETAIL COMMERCIAL DISTRICT C-1; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

Comm Lance moved to approve Ordinance 17-02 for second reading and adoption with some minor revisions that have been provided. Comm Gold seconded the motion for discussion.

Comm Lance spoke briefly of the revision process and stated that the City Attorney had approved for him to meet with City Manager April Fisher and Chairman David Woods of the Planning & Zoning Board to clarify technical terms and issues within the document. Comm Lance noted that there are two substantive changes described in #14 which will change the overall height of the normal high water mark to accommodate the new style boats from 13 Feet to 14 feet; and #21 which will allow some availability for commercial properties to moor vessels as permitted.

April Fisher spoke of the process and said she is confident that the discussion has been very transparent and the document is in conformance with the Planning and Zoning Board decision. The one recommendation by Council, will be correction to Page 9 under violations (d) , to read that the permit fee be quadrupled instead of double the permit fee will be more of a deterrent to someone who is violating these regulations.

Comm Lance accepted the recommendation into the motion.

Mayor Pisano said she would like to ensure that Regal Boats will not be hindered with any of the recommended changes. April Fisher said if the language on page 10(c)(3) remains she does not believe that it will hinder their business.

Comm Gold stated that he would like to see the document with all the revisions for review before Council approval. April Fisher stated that it was not possible to give a document with the revisions because the changes came from a Commissioner and not the Planning & Zoning Board. If the changes are approved by Council the document will be updated as proposed.

Comm Gold further requested item #3 to include that the acronym be spelled out in the definition on page 2.

Comm Carugno shared his concern with the moored boat 10ft set back and the flat roof top definition. Comm Carugno suggested tabling the document to a later date to allow for further review. He further asked who will be enforcing the ordinance. April Fisher said it will be a combination effort. First, new applications will be reviewed for compliance during plan submittal by a designated planner and existing docks will be cited by Code Enforcement if in violation. Mayor Pisano stated that the code enforcement of boat docks is a bit challenging because the code enforcement officer is rarely on the water. Comm Lance stated that the enforcement efforts have started and letters have been sent by the City to those who have docks in disrepair.

Comm Weinsier wanted to be recognized, for the record, the Planning & Zoning Board members for all their work in writing the document. Comm Weinsier shared his concern on modifications to existing boat dock permits. Discussion ensued.

Comm Carugno asked for clarification on Page 6, 6(c). After discussion, consensus was to strike the word agricultural and leave the remainder of the language as presented.

Mayor Pisano opened the public comment section to Matt Giglio. Matt Giglio asked if the Ordinance will be approved tonight. Attorney Callan said all substantive changes must be done tonight; however, once approved they cannot be changed at the second reading hearing. If there are substantive changes at the second hearing it will need to be reposted for first reading. Discussion ensued on the boat dock application process.

After discussion, Comm Lance motioned the following proposed revisions as presented and discussed,

- 1. Page 1- 8 whereas clause- revise hearing dates to reflect March 7, 2017 and March 21, 2017.**
- 2. Page 2- Sec. 48-3X should be Sec. 48-30.**
- 3. Page 2- Access walkway definition should read- "means that portion of the dock that commences at the NHWC and terminates at the junction with the terminal platform".**
- 4. Page 2- Normal High Water Elevation- the NHWE should be 85.85. (confirmed by David Woods)**
- 5. Page 3- Projected property line- add "into the water body." after "the upland property line" on the first line.**
- 6. Page 3- Slip or boat-slip- strike "a single" just before the word watercraft.**
- 7. Page 3- Terminal platform- strike the last sentence.**
- 8. Page 4- (2) b. "shoreline" should be replaced with "NHWC".**
- 9. Page 4- (2) c. should read "The exact distance between the point where the access walkway to be constructed crosses the NHWC, and two permanent objects (e.g., tree) to be used as reference points;"**
- 10. Page 5- (1) strike last sentence.**
- 11. Page 5- (2) a) 3. Replace "NHWE" with "NHWC". Add a sentence after (2) a) 3. that states lake bottom elevations may be measured by the dock builder and the information provided as part of the application. A new survey is not required.**
- 12. Page 5- (3) Add after the first sentence- "In no case shall the maximum be less than 400 square feet." And in the next sentence should read- "The linear shoreline frontage shall be measured in a straight line between the two outermost projected property lines and the NHWC or a straight line between the two outermost property corners as shown on a survey, upland of the NHWC, or whichever is greater."**
- 13. Page 5- (4) first line- replace "place them" with "be".**
- 14. Page 6- (4) continued at the top- "replace 13" feet with "14 feet" and use NHWE instead of spelling it out.**
- 15. Page 6- (5) in the next to last sentence, add the word "feet" after the word "four".**
- 16. Page 6- (6) a. should read "No boat dock construction permit shall be issued on a lot or combination of lots that does not have a principal structure first located thereon, or issued for a principal structure.**
- 17. Page 6- (6) f. replace "associated with" with "part of" and at the end of the last sentence, add "according to Sec.48-32(2)"**
- 18. Page 7- (8) c. add a second sentence that says "No solid or opaque railings or wall are allowed."**

19. Page 7- (8) f. on the second line, strike "boat maintenance and/or repair equipment and materials,".
20. Page 8- (d) close to the bottom of the page, at the beginning of the fourth line just after the word "activities", add "would not normally require a permit and".
21. ADD SUBSECTION - 48.32 (9) Notwithstanding anything to the contrary, no boat or boats shall be moored, beached, placed or parked, either permanently or temporarily, within 5 feet of any side yard setback extending from the projected property lines of all abutting shoreline properties.
22. Page 6, Sec 48-32 6(c), should read, "c. Private boat docks shall only be permitted on lots or combinations of lots zoned or used for residential purposes, and no boat docks shall be permitted on any lot or combination of lots used for agricultural, commercial, professional-office and/or industrial purposes.
23. Page 9-10 Sec 48-35(d) – Violations; penalties; enforcement should read as follows, "...Such remedial action may include submittal of revised drawings, reapplication for a permit, double quadruple the permit fee, removal of dock, and administrative and civil penalties."

After discussion, the motion passed 6:1 to incorporate the proposed revisions and for second reading and adoption. Vice Mayor Readey was not present for the vote.

ATTORNEY'S REPORT

City Manager Employment Agreement

Attorney Callan clarified one of the issues motioned at the previous meeting. He was going to recommend to the Board to appoint a council member to negotiate the contract with the City Attorney. Mayor Pisano stated that the City Attorney, in previous discussions, said it goes to her. After speaking with Attorney Kruppenbacher he did not recall the conversation and, in an abundance of caution, and due to the fact that the Mayor does not have the authority to negotiate any contracts for the City, the City Attorney did not include her in the negotiations.

Contracts are always approved by the City Council and the Mayor signed on behalf of the City with the direction from City Council. Attorney Callan gave a brief summary of the contract and terms of employment.

Comm Lance moved to approve the employment agreement with Robert G. Francis Jr with a yearly salary of \$118,000 beginning April 3, 2017.

Comm Gold seconded the motion for discussion.

Council discussed the general job description, expectations and vehicle allowance.

Comm Weinsier stated, for clarification, on May 3, 2016 City Council approved a range of \$95,000-\$142,500. The offer was awarded mid range for someone with our 20 years of experience.

The motion passed 6:1. Vice Mayor Readey was not present for the vote. City Council moved to have the Mayor sign the contract on behalf of the City of Belle Isle.

General Planning Services Employment Agreement

Attorney Callan stated that it is important to allow for time to transition into the position and this will allow April Fisher to continue to close some of the open projects in the beginning. He spoke of the scope of services and contract terms.

Comm Gold moved to approve the consultant agreement with April Fisher with monthly fixed payment of \$5,000.

Comm Lance seconded the motion.

Comm Nielsen said this will ensure a good transition and once the City Manager is on board he can decide if the services will be needed moving forward.

Attorney Callan stated if the City Council or the City Manager want to terminate the contract it will need to be brought back to Council.

The motion passed 6:1. Vice Mayor Readey was not present for the vote. City Council moved to have the Mayor sign the contract on behalf of the City.

CITY MANAGER'S REPORT

Landscape Maintenance Request for Proposals

April Fisher gave a brief history of the request for proposal process for Landscape Maintenance services. The City received six proposals. She reviewed all the submittals and identified who resulted as the top candidate based on the evaluation criteria. She recommends that the City award the contract to Dora Landscaping Company for their proposal of \$84,350.00; out of a possible score of 100 they scored 94.

In the memo submitted with the agenda it states if Dora Landscaping is not able to fulfill the contract the next rated firm was Duval Landscaping. She clarified for the record; Duval's contract was not \$92,200, it was \$55,528.00. The correction still kept them in second place.

Comm Lance moved to accept the landscape proposal as submitted from Dora Landscaping.

Comm Nielsen seconded the motion.

Comm Gold asked for the criteria that put them over because their proposal was submitted \$30,000 higher. April Fisher said the criteria that put them over was their project approach. They provided an itemization to be covered and an associated cost. The other company did that as well, however; Dora included a personnel flow chart that identified responsibilities and a printed presentation that identified their communication strategies and project approach,

Comm Lance requests a caveat to the contract to allow the City to reduce the cost for those areas in the City that is maintained by the adjacent property owners.

Comm Nielsen did not accept the change. She believes if the area is on City property the City should cover the maintenance.

Attorney Callan recommended that the agreement to remain the same; adjustments can be made at a later date. Consensus was to leave the contract as presented.

Additionally, Comm Lance and Comm Nielsen included, if Dora Landscaping was not able to fulfill the contract Duval Landscaping could be an automatic backup.

The motion was unanimously approved 6:1. Vice Mayor Readey was not present for the vote.

Charter Review Date

April Fisher stated this may be an agenda item to have with the newly selected City Manager and look at dates starting in April.

In conclusion, April Fisher reported on the Lake Conway Shores drainage improvements. The City met with the residents concerned with the design. FEG revised the plans, per those discussions, and submitted the revisions to Shenandoah Construction. They provided a revised quote of \$3,525 in addition to the original quote of \$14,500. She asked for Council authorization to allow her to approve the quotes presented and have Shenandoah start the work to in one of the pipes along Jade Circle.

Comm Nielsen moved to authorize the City Manager to hire Shenandoah Construction.
Comm Carugno seconded the motion.

MAYOR'S REPORT

- Mayor Pisano reported that the CCA applications are coming in. She asked the deadline for submittals to the CCA Board to be in concert with the City Council dates and the following dates of submittal are as follows,
 - Deadline for submittals to Academica – April 13, 2017
 - Approval of Applications by City Council - City Council Agenda – April 18, 2017
 - Academica Approval – April 26, 2017
- Mayor Pisano stated that the City has budgeted \$70,000 for Bing Grants and it was never decided if the allocation will be by district on first-come, first-serve. She has two communities in need of some of funds to improve their communities. Ms. Fisher said, with Council approval, she will be able to expedite the applications and contact the communities directly. Mayor Pisano gave a brief summary of the Bing Grant criteria. Discussion ensued on the approval process. Attorney Callan recommended that this be placed on the agenda for the following meeting for approval.
- Mayor Pisano said, as we start preparing for the new City Manager, she would like to see the City start the budget process earlier in the year, provide a resident survey to see what the citizens feel is important to them and schedule a strategic planning session for Council discussion.
- Mayor Pisano spoke on feral cats in the Labelle area. She noted that the reason she is involved is because it is becoming a health issue. She spoke of a few options to resolve the issue.
- Mayor Pisano called for consensus on Council attendance at the Canvassing Board meeting on March 14th and March 16th. Comm Weinsier and Comm Lance confirmed their attendance. Comm Weinsier noted that he will not be available on March 16th. Discussion ensued on the process and Attorney Callan stated that he will check with the City Attorney if a quorum is not met and if Comm Gold can participate since he was unopposed for this election.

COUNCIL REPORTS

District 1 – Comm Gold

Comm Gold officially stated, for the record, that he was not opposed to either of the candidates. He apologized if he said anything non-complimentary to the candidates and their family. He clarified that his concern was with the process due to the sunshine law violation. Comm Carugno echoed Comm Gold's comment.

District 3 – Comm Weinsier

- Comm Weinsier spoke on the IT proposal provided by the IT Department to start the transfer of old COBI emails to the new Gmail accounts. Comm Weinsier stated that this is the next step to implement was previously approved by Council.

Comm Weinsier motioned to approve the contract as proposed and start the transfer to the new Gmail accounts.

Comm Nielsen seconded the motion which was unanimously passed

- Comm Weinsier asked for IT to create a short cut to municode on our website and on the Resident brochure for ease of reference.
- Comm Weinsier followed up on the Venetian boat dock discussion. Mayor Pisano stated that Comm Carugno is in contact with the City Attorney and will report at the following meeting.
- Comm Weinsier asked why Patrick Kennedy found out about him not receiving the job by someone reading it on Facebook. Who/Why was staff not directed to notify him about the decision? Discussion ensued.

District 4 – Comm Lance

- Comm Lance reported that he has received request for City license plates. He asked if staff can research the cost to purchase license plates with the City logo to use as gifts or sale to residents.
- Comm Lance spoke briefly on the safety concerns on the "S" curve on Trentwood Blvd. In speaking with the City Attorney they have researched the following process. The process will entail the City abandoning/vacating the right-a-way for public use which will be extended to the adjacent property owners. The adjacent properties will then be required to give their property rights to the Daetwyler Shores Association. The City will propose a single lane road and cover the cost for the repair. Mattamy Homes has offered to place a single arm device to be maintained for one year.
 - Due to the time sensitive project, Comm Lance requested a motion to allow staff to solicit a traffic study for the project. Discussion ensued.
 - Mayor Pisano stated this item will need to be an agenda item for discussion and approval. Consensus was to place the item on the agenda for March 21st.

District 7 – Comm Nielsen

- Comm Nielsen asked for discussion on the locking of the boat docks for the March 21st meeting.
- Comm Nielsen spoke briefly on the wraps used on the Stop Signs throughout the City.

Comm Nielsen motioned to authorize the Police Chief to pursue the grant for the reflective wraps and the Stop signs post in the most critical areas in the City to be determined by the department to not exceed \$1,000.00.

Comm Gold seconded the motion which was unanimously passed.

- Comm Lance spoke briefly of the stop on Gondola Drive and asked what will it take to add a two way stop to avoid any future accidents.
April Fisher stated portions of that street are Orange County and not enforceable by the City. There is a sign that reads, cross traffic; however, not very visible. The Public Works Manager currently placed extra large stops signs to make the signs more visible. Discussion ensued. Consensus was to wait for the Police Chief's return for discussion.

ADJOURNMENT

There being no further business, Mayor Pisano called for a motion to adjourn, unanimously approved at 10:10 p.m.

Yolanda Quiceno
CMC-City Clerk

ORDINANCE No.: 17-02

AN ORDINANCE OF THE CITY OF BELLE ISLE, FLORIDA; AMENDING THE BELLE ISLE CODE OF ORDINANCES CONCERNING BOAT DOCK REGULATIONS; BY AMENDING PART II, CODE OF ORDINANCES; BY AMENDING SUBPART B, LAND DEVELOPMENT CODE; BY AMENDING CHAPTER 48, ENVIRONMENTAL REGULATIONS, ARTICLE II, BOAT DOCKS; BY AMENDING CHAPTER 54, ZONING DISTRICTS AND REGULATIONS; BY AMENDING SECTION 54-1, RESTRICTIONS UPON LAND, BUILDING AND STRUCTURES; BY AMENDING SECTION 54-79, RETAIL COMMERCIAL DISTRICT C-1; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Citizens of the City of Belle Isle have expressed concern to the City Council about the scope and extent of regulation of boat docks within the City; and

WHEREAS, it is the desire of the City Council that the City of Belle Isle revise its land development regulations relating to boat docks; and

WHEREAS, Part II of Chapter 163 of the Florida Statutes requires the City's local planning agency to review proposed land development regulations and make recommendations to the City's governing body as to their consistency with the City's Comprehensive Plan; and

WHEREAS, the City of Belle Isle Planning and Zoning Board serves as local planning agency for the City; and

WHEREAS, the City of Belle Isle Planning and Zoning Board, acting in its capacity as the City's Local Planning Agency, has been presented with the proposed revised boat regulations incorporated by reference in this Ordinance; and

WHEREAS, the City of Belle Isle Planning and Zoning Board, acting in its capacity as the Local Planning Agency, held a duly noticed and advertised public hearing on September 27, 2016 and November 29, 2016; and

WHEREAS, the City of Belle Isle Planning and Zoning Board, acting in its capacity as the Local Planning Agency, at the November 29, 2016, public hearing, found the revised regulations to be consistent with the City of Belle Isle Comprehensive Plan and recommended that the City Council adopt the revised boat dock regulations; and

WHEREAS, the City Council held two (2) public hearings on ~~February~~ March 7, 2017, and ~~February~~ March 21, 2017, to receive public comments, and considered the recommendation of the Planning and Zoning Board and the proposed revised boat dock regulations; and

WHEREAS, the Board has found and determined that the adoption of the proposed revised boat dock regulations will foster and preserve the public health, safety and welfare and aid in the harmonious, orderly and progressive development of the City, and thus serve a valid public purpose.

BE IT ORDAINED by the City Council of Belle Isle, Florida:

ARTICLE II. - BOAT DOCKS

Sec. 48-30. – Definitions

The following words, terms and phrases, when used in this article, will have the following meanings unless the context clearly indicates a different meaning:

Access walkway means that portion of the dock that commences at the Normal High Water Contour (NHWC) and terminates at the junction with the terminal platform.

Boats means all rowboats, sailboats, canoes, kayaks, skiffs, rafts, dugouts, dredges, personal watercraft, and other vehicles of transportation for use on water, including inboard and outboard motorboats, unless otherwise indicated; and any and all objects tied to or connected therewith while being propelled through the water.

Boathouse means a roofed structure constructed over or adjacent to water to provide a covered mooring or storage place for watercraft.

Boathouse lot means a lot that is waterfront and was platted as a “B” lot to a primary “A” lot under the same parcel identification number and serves as a lake access lot for the parcel with the primary “A” lot having a principal structure.

Dock means any permanently fixed or floating structure extending from the upland into the water, capable of use for vessel mooring and other water-dependent recreational activities. The term "dock" also includes any floating structure, boat lift or mooring piling, detached from the land, capable of use for mooring vessels and/or for other water-dependent recreational activities. The term "dock" also includes any area adjacent to the dock designated for mooring purposes. This term does not include any vessel that is not permanently docked, moored, or anchored.

Maintenance means the act of keeping the dock in a safe and useable condition consistent with original design specifications.

Mooring area means the portion of a docking facility used for the mooring of watercraft.

Normal High Water Contour (NHWC) means the horizontal location of the theoretical shoreline when the lake level is at the Normal High Water Elevation as defined herein. This is more specifically the horizontal location of the surface ground elevation points which match the Normal High Water Elevation as defined herein.

Normal High Water Elevation (NHWE) means the water surface elevation of Lake Conway and its directly connected water bodies as defined by Orange County. As of December 2016 the NHWE was 85.85, NAVD 88.

NHWE Shoreline means the edge of a body of water at the normal high water elevation (NHWE).

Principal structure means the building or structure in which the principal use of the parcel or lot is conducted. A dock shall not be the principal structure on a parcel or lot.

Principal use means a use of the upland parcel for residential, commercial or governmental purposes. At a minimum, a principal use shall be established by the issuance of a building permit for a principal structure.

Private dock means a dock, which may be used by only those persons living on the upland parcel and their usual and customary guests.

Projected property line means a continuation of, and extension to, the upland property line into the waterbody. In cases of privately owned bottomland, that is, non-sovereignty submerged lands underlying a water body, the projected property line is the actual property line.

Public dock means a dock which is subject to public access. Docks associated with governmental and non-governmental institutions, and private organizations are included in the definition of public dock.

Repair means to restore to the permitted design specifications of a dock structure, including the replacement of the entire dock or portions of the dock.

Semi-private dock means a dock, which may be used by a group of residents living in a subdivision or multifamily development and their usual and customary guests.

Slip or boat-slip means a space designed for the mooring or storage of watercraft.

Terminal platform means that portion of a dock beginning at the waterward end of the access walkway.

Sec. 48-31. - Application process.

(a) Permit and review. Any person desiring to construct a boat dock, regardless of whether it is made of wood or another material, ~~or to install or move a floating boat dock,~~ within the city shall first apply for a permit to construct the boat dock. Applications shall be made to the city. Upon receiving the application, a city administrative officer shall perform a site review of the proposed dock location. The city shall review the application and shall contact the applicant if the application fails to meet any of the requirements set forth in this section.

(1) City's administrative review fees. ~~An administrative review fee of \$165.00 shall be paid at the time the application is submitted.~~ Application fees shall be in accordance with the city fee schedule. The administrative review fee does not include the City of Belle Isle building permit's processing fee.

(2) Application. The applicant shall submit a city boat dock application, a survey and five sets of plans showing the proposed dock. These forms shall be available in the city hall office. The plans shall provide accurate information as to all of the following items:

- a. An arrow indicating the northerly direction and an indication of the scale to which the drawing was prepared;
- b. The dimensions of the property, and the length and location of the proposed dock; as measured from the NHWC to the point most waterward of the NHWC;
- c. The exact distance between the ~~existing shoreline, at the point where the~~ access walkway ~~dock is to be constructed~~ crosses the NHWC, and ~~a two~~ permanent objects or construction (e.g., house, tree) to be used as ~~a~~ reference points;
- d. The exact distance of setbacks from adjacent property lines and projected property lines to the nearest portion of the proposed dock, and an approximation of the distance from the closest dock on each side of the property;
- e. The floor and roof elevation of the proposed dock, boathouse or other structure connected to the dock;
- f. The ~~depth of water~~ lake bottom elevation at the waterward end of the proposed dock; and
- g. A copy of a survey of the real property which accurately depicts current conditions ~~survey, performed within the last three years, of the property indicating the normal high water elevation of Lake Conway (86.9) as established by the county on October 25, 1982.~~
- h. The NHWE shoreline, as established herein, indicated on the survey; and
- i. Location of lifts, hoists, mooring pilings and mooring areas.

(3) Building permit. Following the approval by the city of a boat dock application, the applicant is also required to obtain a building permit from the City of Belle Isle building department prior to commencing construction. In the event electricity is run to the boat dock, the proper electrical permit must also be obtained from the City of Belle Isle building department.

(b) Commencement and completion of construction. All construction must be commenced, or completed, or both, within the guidelines established by the City of Belle Isle building department. The applicant is responsible for all fees associated with the procurement of the necessary permits.

(Ord. No. 09-16, § 1, 3-2-2010; Ord. No. [15-03](#), § 1, 7-7-2015)

Sec. 48-32. - Design criteria.

Boat dock applications shall be reviewed under the following design criteria:

(1) Setbacks. Private Boat-boat docks shall have a minimum side setback of five feet from the projected property lines of all abutting shoreline properties. Public and Semi-private docks shall have a minimum side setback of twenty-five feet from the projected property lines of all abutting shoreline properties.

(2) Length. ~~Consideration will be given to the length of other docks within 300 feet on either side of the proposed dock and to any other length restrictions that the city council may have established. For comparison, the length will be measured from the existing shoreline, with reference to a fixed object or structure on the lot.~~

~~If there are no other adjoining docks in the vicinity, then the maximum length of the boat dock shall not exceed 40 feet measured from the 86.9 normal high water elevation contour line of Lake Conway, as marked by a registered surveyor, to the lakeward end of the dock.~~

a) The lakeward end of the terminal platform shall be allowed to project to the greater of:

1. where the lake bottom has an elevation of 79.5 (NAVD 88) or

2. 15 feet lakeward of the point where the lake bottom has an elevation of 80 (NAVD 88) or

3. 40' from the NHWC shoreline.

Lake bottom elevations may be measured by the dock builder and the information provided as part of the application. A new survey is not required.

b) No dock shall be allowed to extend greater than 15 feet lakeward of existing docks within 300 feet of the proposed dock.

c) For comparison, each dock length will be measured perpendicularly from the NHWC to the most waterward point on the dock. A distance from two fixed objects or structure on each lot shall be referenced on the dock permit application plans.

(3) Total area. A boat slip, platform and any other portion of the dock, covered or uncovered, and including any floating vessel platform(s), collectively may 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. In no case shall the maximum be less than 400 square feet. The linear shoreline frontage shall be measured in a straight line between the two outermost projected property lines and the NHWC or a straight line between the two outermost property corners as shown on a survey, upland of at the NHWC, normal high water elevation, or whichever is greater.

(4) Height. Except for floating docks, the minimum height of boat dock decks shall ~~place them~~be one foot above the ~~normal high water elevation~~NHWE of Lake Conway.

The maximum height, which is to be measured from the top of the structure, shall be ~~13-14~~ feet above the ~~normal high water elevation~~NHWE of Lake Conway. ~~The minimum height of a floating dock deck shall be one foot above the water level.~~

(5) Access Walkway. That portion of the dock lying waterward of the ~~86.9 foot contour~~NHWC line of Lake Conway ~~as established by the county on October 25, 1982~~, and extending to the juncture of the slip or terminal platform, whichever is closest to the shore. An access walkway shall be a minimum of four feet and a maximum of five feet in width. The area for a walkway shall not be included as part of the total area for the structure.

(6) Number and location of boat docks.

a. No boat dock construction permit shall be issued on a lot or combination of lots that does not have a principal ~~building structure~~ first located thereon, or issued for a principal structure.

b. Only one boat dock per principal building that is located on a lot or combination of lots shall be allowed on any such lot or combination of lots.

c. Private B boat docks shall only be permitted on lots or combinations of lots zoned or used for residential purposes, and no boat docks shall be permitted on any lot or combination of lots used for ~~agricultural~~, commercial, professional-office and/or industrial purposes.

d. Semi-private or public B boat docks on public property and/or homeowners' associations' lots shall be exempted from provisions of subsections (6)_a. and b. of this section. However, only one boat dock per parcel may be located on public property and/or homeowners' association property. The term "parcel" shall mean all contiguous property owned by a homeowners' association or by a public entity.

e. All boat docks shall be permanently affixed to the lake bottom, and shall be subject to the provisions of this article except where noted.

f. A floating ~~vessel platform structure~~, unless it is ~~associated with part of~~ a permanent boat dock, shall be considered a separate boat dock subject to all provisions of this article, except subsection (6)_e. A floating ~~vessel platform structure~~ shall be considered to be associated with a permanent boat dock if it is installed within the boat slip area, is attached to the boat dock, or is immediately adjacent to a side of the boat dock. In no case shall any floating structure extend the permitted length of a boat dock according to Sec. 48-32 (2).

(7) Boathouse lots on canals.

The boathouse lots which exist along the canals interconnecting with Lake Conway within the city were platted and accepted by the city under the premise that these lots would serve as lake access for the residents of the associated parcel and in compliance with 6c above.

(7-8) Restrictions. All boat docks shall adhere to the following restrictions:

a. No work shall be within areas which constitute easements for ingress or egress, or for drainage.

b. ~~No structures having flat roofs will be permitted.~~ The maximum pitch of the roof shall be ~~have a minimum slope of 2:12 and a maximum slope of 5:12.~~

c. An upper deck is permissible as long as it meets life safety regulations. No solid or opaque railings or wall are allowed.

~~d.~~ Except as described in subsection f. of this section, no structure having enclosed sidewalls shall be permitted. The term "enclosed" shall be defined as, by way of example but not by limitation, to be plastic, canvas and other screening enclosures, chain link and lattice fencing, or any form of paneling.

~~d.~~ Under no circumstances shall a permit for the construction of a boat dock to be utilized for ~~residential purposes~~ living quarters and other non-water dependent structures be issued.

~~e. No permit applications will be accepted unless there is a principal building established on the property, or a building permit has been issued to construct said building.~~

f. Storage lockers shall be limited to a cumulative maximum of sixty-five (65) cubic feet. Storage lockers shall not be used to store fuel, fueling equipment, and hazardous materials or hazardous wastes. Storage lockers are prohibited on semi-private docks and public docks.

~~f. Storage lockers shall be allowed, subject to the following limitations:~~

~~1. Storage lockers shall not be used to store boat maintenance and/or repair equipment and materials, fuel, fueling equipment, and hazardous materials or hazardous wastes.~~

~~2. Storage lockers shall be limited to a cumulative maximum of 65 cubic feet.~~

~~3. Storage lockers shall not exceed 30 inches in height above the deck, 36 inches in width nor nine feet in length.~~

(9) Notwithstanding anything to the contrary, no boat or boats shall be moored, beached, placed, or parked, either permanently or temporarily, within five feet of any side yard setback extending from the projected property lines of all abutting shoreline properties.

(Ord. No. 09-16, § 1, 3-2-2010)

Sec. 48-33. - Variances.

In the event the applicant wishes to construct a boat dock in excess of any of the criteria mentioned in section 48-32, a variance application must be made for hearing by the Belle Isle Planning and Zoning Board. ~~There shall be a \$100.00 application fee for the first variance and a \$50.00 fee for each additional variance requested at the same time.~~ Application fees shall be in accordance with the city fee schedule. The board shall not approve an application for a variance unless and until each of the following criteria have been met:

- (1) The boat dock shall not create conditions hazardous to navigation nor any safety hazards;
- (2) The location and placement of the boat dock shall be compatible with other docks in the area, and the shoreline contour of the lake;
- (3) The current level of the lake shall not be a factor in deciding whether to approve or deny a variance; and
- (4) The requirements of subsection 42-64(1) except for subsection 42-64(1)d.

(Ord. No. 09-16, § 1, 3-2-2010)

Sec. 48-34. - Dock maintenance and repair and minor modifications.

(a) Dock maintenance and repair, ~~generally responsibility of property owner.~~ The owner of property on which a dock is located is responsible for maintaining a dock in safe and useable condition. Every boat dock and associated structures shall remain adequately supported, not create debris or obstructions, and shall be maintained in sound condition and good repair, so as to prevent negative impact on adjacent properties or waterway use and recreation.

(b) Maintenance and repair of docks permitted by Belle Isle after December 15, 1992. When maintenance and repair of docks permitted by Belle Isle after December 15, 1992, involves the repair or replacement of pilings or other portions of the dock at or below the water surface, or of any roofed structure, the permit holder shall submit an application for a permit pursuant to section 48-31 of this article. Maintenance or repair of the deck surface that does not involve activity at or below the water surface, or of any roofed structure, is allowed without notice or permit. All maintenance and repair activities must maintain the original design and original footprint of the dock.

(c) Repair of nonconforming "grandfathered" docks constructed on or before December 15, 1992. The repair of nonconforming docks constructed on or before December ~~1915~~, 1992, requires a permit issued under this article. It is intended that docks constructed before December 15, 1992, be allowed to remain as constructed; except that a nonconforming dock, that is damaged or in disrepair to the extent of 75 percent or more of its assessed value, shall not be repaired for use except in compliance with the regulations of this article.

(d) Maintenance of nonconforming "grandfathered" docks constructed on or before December 15, 1992. Maintenance activities of nonconforming docks constructed on or before December 15, 1992, do not require a permit under this article if the maintenance activities would not normally require a permit and do not include repair or replacement of

pilings, structural components, or other portions of the dock at or below the water surface, or of any roofed structure.

(fe) Minor modifications to permitted docks. Minor modifications to all existing docks must be approved by the city. The applicant must submit a request for the proposed deviation change or modification to the original site plan to the city manager for consideration. Additional information may be requested from the applicant in order to complete the review. Minor modifications must comply with the provisions of this article. Any modification that may require a variance or waiver of any provision of this article shall not be considered a minor modification. Any modification that increases the size of the terminal platform shall not be considered a minor modification. The city manager may require notification of abutting shoreline property owners of the application for minor modification. City approval or disapproval shall include a statement regarding requirement or no requirement for a permit.

(gf) Definitions. The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, unless the context clearly indicates a different meaning:

Repair means to restore a dock structure that has been damaged as the result of neglect, accident, or act of God to the original design specifications, including the replacement of the entire dock or portions of the dock; ~~provided, however, that a nonconforming dock that is damaged to the extent of 75 percent or more of its assessed value shall not be repaired for use except in compliance with the regulations of this article.~~

Maintenance means the act of keeping the dock in a safe and useable condition consistent with original design specifications.

Sec. 48-35. - Violations; penalties; enforcement.

(a) It shall be unlawful for any person to violate any provision of this article, or any provision of any resolution enacted pursuant to the authority of this article. Any person who violates this chapter, or any provision of any resolution enacted pursuant to the authority of this article, may be prosecuted in accordance with Chapter 14 of the Belle Isle code.

(b) In addition to the enforcement and penalty provisions provided in Chapter 14, the city may avail itself of any other legal or equitable remedy available to it, including without limitation, injunctive relief or revocation of any permit involved.

(c) Any person violating this article shall be liable for all costs incurred by the city in connection with enforcing this article or any provision of any resolution enacted pursuant to this article, including without limitation, attorneys' fees and investigative and court costs.

(d) If the code enforcement officer determines that construction is occurring without prior approval or not in accordance with these regulations, the code enforcement officer shall promptly issue a written notice of violation to the applicant and/or designated contractor.

The notice of violation shall include a description of the site where the violation has occurred, cite the provisions of these regulations, general or special laws which have been violated, and set forth the remedial action required by the city. Such remedial action may include submittal of revised drawings, reapplication for a permit, quadruple the permit fee, removal of dock, and administrative and civil penalties.

(Ord. No. 09-16, § 1, 3-2-2010)

Secs. 48-35—48-60. - Reserved.

Sec. 54-79. - Retail commercial district C-1.

(c) Special exceptions. The following shall be special exceptions in the C-1 retail commercial district:

(1) Residential dwelling units which are accessory in nature and structurally part of the building which contains the permitted principal use. No more than one residential dwelling unit per building.

(2) Any permitted use which is to be located in a building that contains more than two permitted uses and is not a shopping center.

~~(3) Boat docks which have been determined not to be detrimental to adjacent land uses or properties.~~

November 29, 2016

Members of the City Commission
City of Belle Isle, Florida
1600 Nela Avenue
Belle Isle, Florida 32809



ORANGE COUNTY GOVERNMENT, FLORIDA

MICHAEL R. STATHAM, RLA
Program Development Supervisor
Registered Landscape Architect

Orange County Parks and Recreation Division
Barnett Park Administration
4801 W. Colonial Drive
Orlando, Florida 32808

407-836-6261 • Fax: 407-296-5159
Email: Michael.Statham@ocfl.net
FL REG# LA0001643

RE: Planning and Zoning Decision Appeal for Proposed Warren Park Canoe Launch

Dear Members of the City Commission:

We thank you very much for the opportunity to present our appeal of the Planning and Zoning Board decision to deny our Zoning Application for the proposed Canoe and Kayak Launch located within Warren Park. We also appreciate the opportunity to re-present our site plan for your consideration and approval for our proposed Warren Park Canoe Launch project located on Lake Conway within Warren Park, located at 3206 Warren Park Drive.

In our submittal package to you, we have included the following items for your review and consideration for approval of our Boat Dock Zoning Application:

1. Signed and sealed engineering drawings, 3 copies, revised and resubmitted as per City Comments;
2. St. Johns River Water Management District Exemption Verification Letter;
3. Booklets submitted to the City for Commissioner review. Each booklet contains the information contained within the Power Point presentation. In addition, we have included the responses to comments as presented at the Planning and Zoning Board meeting.

Proposed Warren Park Canoe Launch

On November 14, 2016, Orange County Parks and Recreation presented its proposal for a low impact canoe, kayak, and paddle board launch to the City of Belle Isle Planning and Zoning Board. We desire this launch to be a low impact extension of our Warren Park experience and to reintroduce a waterborne recreation dimension to our park users on Lake Conway. We believe that the residents of Belle Isle will benefit greatly from this additional recreational amenity offered within our park.

The City of Belle Isle design standards allow for total dock area square footage of 10 times the linear dimension of Lake Conway's frontage with a maximum of 1,000 square feet. While the park's lake frontage is approximately 77 linear feet, our proposed, combined boardwalk, gangway ramp, and floating platform square footage is approximately 520 square feet, or just 70% of the maximum allowable square footage of 770 square feet. This low square footage and quality design will provide a low impact amenity on Lake Conway that will encourage the water recreation element to our park and promote connectivity to the lake.

While our revised engineering plans currently illustrate a signage element, we have existing signage along the shoreline and pedestrian entry located at the street that would reinforce the prohibition of all motorized water craft from using our launch area. We also would propose new site amenities such as trash receptacles, benches, picnic tables, and new sodded areas to make this area a more presentable and useable space for the public as an extension of Warren Park.

As in all our parks, security and safety of the public is our primary goal, as is maintaining a good quality relationship with our neighbors. As a required safety element, fencing and pedestrian gates will protect the property from unauthorized and unintended use during non-park hours.

After our presentation and much public discussion, our zoning application was denied. The Planning and Zoning Board cited general inconsistencies with the Comprehensive Plan (no specific section of the Comprehensive Plan was cited) and the City's Land Development Code, sections 42-33, and 54-83. We respectfully believe that the Planning and Zoning Board erred in its decision for the following reasons:

1. The proposed use meets City Code and was designed to cover minimal area and thus to provide minimal impact, and to be consistent with neighboring dock uses. City planner April Fisher, AICP, stated the following in her October 14, 2016 review:
 - a. "The proposed plan for the canoe launch complies with the City's current boat dock regulations with respect to length, setbacks and total area."
 - b. "The proposed length from water's edge to the waterward end of the canoe launch is approximately sixty (60) feet. This is consistent with and does not extend further into the lake than the existing docks within 300 feet and adjacent properties of the proposed canoe launch."
 - c. "The minimum required setbacks are exceeded on both sides of the proposed canoe launch."
 - d. "Total area is provided at approximately 520 square feet. This is 250 square-feet less than the total area allowed per Code Sec. 48-32(3)."
 - e. "Because the proposed design is consistent with the current boat dock regulations, a variance from these provisions is not needed."
2. The proposed non-motorized watercraft launch onto State owned waters, Lake Conway, is a riparian right granted to Orange County as a property owner by the State of Florida and entirely consistent with the PUB zoning that applies to the park property. The park and the proposed non-motorized watercraft launch are a "recreational/open space" area and facility under Section 54-83(b)(3) of the Belle Isle Land Development Code (LDC). No criteria are provided for the Planning and Zoning Board's review of a site plan prior to building permit under Section 54-83(f)(3), but as stated above in the excerpts from April Fisher's site plan review, the proposed launch meets City Code.

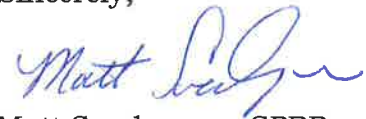
3. Our proposal is consistent with boat docks that currently exist immediately located to the north and south of the Warren Park lakefront lot. There are approximately 14 boat docks and launches within 500' to the north and south of our site and our proposal is consistent with this land use of our neighbors. In fact, most lakefront property owners along Lake Conway have some form of dock, boat house, and launching facility. As stated by April Fisher, the proposed length of 60 feet for the canoe launch is consistent with and does not extend further into the lake than existing docks within 300 feet and adjacent properties. Therefore, we feel that the proposed land use is compatible with that of the neighboring properties and of many lakefront properties along Lake Conway.
4. City of Belle Isle Land Development Code Section 42-33 ("Functions, powers and duties of the planning and zoning board"), which was cited by the Planning and Zoning Board at the suggestion of the City planner at the time of the motion for denial, does not specifically prohibit any boat docks from being constructed. While the section does permit the Board to "determine whether specific proposed developments conform to the principles and requirements of the comprehensive plan for the growth and improvement of the area", the Board did not cite any specific Comprehensive Plan provisions in voting for denial of the County's proposed application, and we are not aware of any.
5. City of Belle Isle Land Development Code Section 54-83, regarding the PUB or Public Building Zoning District, also does not specifically prohibit the construction of a boat dock or canoe launch. To the contrary, it permits the following uses in subsection (b). (3): Recreational/open space areas and facilities.
6. Section 54-83 does prohibit the following uses in Section 54-83 subsection (d).
 - a. Any use that is not owned by a governmental agency. This launch would be owned and operated by Orange County through its Parks and Recreation Division.
 - b. Any use that is owned by a governmental agency, but not identified in subsections (b) or (c) of this section. As previously stated, the proposed use falls under subsection (b).
 - c. Airports and heliports.
7. The Belle Isle Comprehensive Plan: While the Planning and Zoning Board never identified a specific section of the Comprehensive Plan that the proposed use was allegedly inconsistent with, we believe that the proposed use is consistent with the Comprehensive Plan. For example, Objective 1.2 states that the City of Belle Isle shall continue to prepare and adopt LDCs that will regulate the redevelopment of areas "consistent with the character of the surrounding area." Furthermore, Policy 1.2.1 states that the City shall "regulate use of land and lakes consistent with the Comprehensive Plan." This launch is consistent with the character of the surrounding area and consistent with the Comprehensive Plan. Warren Park is an existing use and Lake Conway can already be accessed via Warren Park by kayakers, paddleboarders and canoeists; the proposed use would simply provide a safer way for such persons to launch, so that they do not have to wade into the lake.

8. Comprehensive Plan Recreation and Open Space Element, Goal 1, states: “To provide areas for recreation and open space that will benefit the residents of Belle Isle.” Since not all residents of Belle Isle own lakefront property, we believe that this canoe/kayak launch offers a safe and dedicated area for this use and that the proposed launch will benefit the residents of and visitors to Belle Isle. This launch is also not a duplication of the City’s Level of Service.
9. Comprehensive Plan Recreation and Open Space Element, Goal 2: “The City of Belle Isle shall provide active and passive recreation opportunities while protecting and improving its environmentally-sensitive areas and natural resources. Furthermore, the City shall ensure residents and visitors continued public access to the Conway Lake Chain.” Our proposed launch is for non-motorized watercraft only and further ensures that residents and visitors have continued public access to the Conway Lake Chain. Lake Conway is a State owned waterway and is accessible to all members of the public, not just those who own lakefront lots and use Lake Conway as a private residential amenity.
10. Comprehensive Plan Intergovernmental Coordination Element: Goal 1: Policy 1.1.5: “The City shall coordinate with the Florida Department of Environmental Protection, Orange County, the School Board, and the City of Orlando for the implementation of the goals, objectives, and policies in the Recreation and Open Space Element.” Orange County Parks and Recreation has been attempting to coordinate with the City at a number of levels to be allowed to enhance the public’s access to the Conway Lake Chain. At the Planning and Zoning Board hearing, County representatives readily agreed to post signs prohibiting drop-off of canoes and kayaks at the waterfront portion of the park, which was one of the concerns expressed by residents, and to ensure that staff enforces the rule.
11. The condition of the lakefront does not provide the public with a safe and consistent access point to launch their non-motorized water craft. The condition includes rock, muck, and other potential hazards for a direct launch from the shore. This represents a safety hazard to the Park user and a potential liability for Orange County which owns the property.
12. Orange County Parks and Recreation agreed to all proposed conditions of approval except two of them. All others have been agreed to and were included in the presentation and the revised engineering drawings. The two at issue are as follows:
 - a. The City planner appended a condition of approval regarding a Memorandum of Understanding between the City of Belle Isle’s Police Department and the Orange County’s Sheriff’s Department. Warren Park is located within the City of Belle Isle and was apparently annexed by the City some time ago. As such, County’s understanding is that the City of Belle Isle is responsible for law enforcement services within the park, since the park is within the City’s jurisdiction. The Orange County Sheriff’s Office provides law enforcement services at all Orange County parks in unincorporated areas. This park is not within the unincorporated area.

- b. To agree to not have any type of commercial enterprise on the property. Historically and currently we have these types of low impact and intermittent commercial enterprises, such as tennis lessons, food trucks at events, etc. These are all approved County vendors and we wish to reserve the right to maintain our relationships and continue to offer these services to the public. It did come to our attention that a local resident was soliciting paddle board lessons via a web site that Orange County Parks and Recreation did not approve or sanction.

In conclusion, we respectfully request that the City of Belle Isle overturn the Planning and Zoning Board's denial of the site plan for a low impact canoe, kayak, and paddle board launch at Warren Park. The proposed non-motorized watercraft launch complies with the City's Code and Comprehensive Plan, and will enhance the recreational opportunities afforded to the residents of and visitors to the City of Belle Isle.

Sincerely,



Matt Suedmeyer, CPRP
Manager
Orange County Parks and Recreation Division
4801 W. Colonial Dr.
Orlando, FL 32808



November 14, 2016

Orange County Parks and Recreation
4801 W. Colonial Drive
Orlando, Florida 32808
407-836-6200

Re: Responses to Comments for Warren Park Canoe Launch

Site Plan Review: 3206 Warren Park Road
Applicant Request: Canoe Launch
Existing Zoning/Use: Public Buildings District (PUB)

Application Overview

The proposed application is for the installation of a canoe and kayak launch with a boardwalk at the existing Orange County park facility known as Warren Park. The property is located within the jurisdiction of the City of Belle Isle with a zoning designation of Public Buildings District (PUB).

Sec. 54-83 of the City Code identifies requirements for the PUB zoning district. Recreational facilities owned by a governmental agency are allowed as a permitted use. Site plan review and approval is required, however, by the Planning and Zoning Board before a building permit may be issued (Sec. 54-83(f)(3)).

Staff Review

The proposed plan for the canoe launch complies with the City's current boat dock regulations with respect to length, setbacks and total area. The proposed length from water's edge to the water ward end of the canoe launch is approximately sixty (60) feet. This is consistent with and does not extend further into the lake than the existing docks within 300 feet and adjacent properties of the proposed canoe launch.

The minimum required setbacks are exceeded on both sides of the proposed canoe launch. Total area is provided at approximately 520 square feet. This is 250 square-feet less than the total area allowed per Code Sec. 48-32(3). Please note that staff restricted the calculation of allowable total area to only the approximate 75 linear frontage of the park parcel and did not include the portion of linear frontage that is right-of-way.

Staff Recommendations

Because the proposed design is consistent with the current boat dock regulations, a variance from these provisions is not needed. For the Board’s consideration, it is within the Boards purview to require conditions applicable to approval of a proposed site plan. Staff recommends that the following considerations as conditions to be placed upon an approval of the proposed site plan:

- 1. A restriction that no mooring be allowed on any portion of the proposed canoe launch and boardwalk areas;

OCPR Response: We agree to that restriction for motorized water craft. Permanent mooring of any water craft will also be restricted.

- 2. A restriction that no swimming is allowed;

OCPR Response: We agree with the restriction of no swimming. Three “no swimming” signs are currently in place; erected as a safety precaution but only faces the park and is not facing the lake.

- 3. A prohibition on any private business or commercial enterprise running a business from the property such as, but not limited to, paddle board lessons or kayak/canoe tours;

OCPR Response: We do not agree with this condition. Orange County reserves the right to have its County approved vendors in its park.

- 4. An executed Memorandum of Understanding agreement between the local governments of Belle Isle and Orange County and all law enforcement parties (inclusive of the City of Belle Isle Police Department, Orange County Sheriff’s Office, and the Florida Wildlife Commission) as to patrol and enforcement responsibilities and authorities within the park and surrounding the canoe launch, as well as in the lake waters.

OCPR Response: This agreement must be generated by, and mutually agreed to, by the City of Belle Isle Chief of Police, Laura Houston and the Orange County Sheriff, Jerry Demmings.

- 5. A correction of Plan Sheets #C001 and #C002 to indicate a corrected parcel ID of 29-23-30-4389-04-010 and the address of 3206 Warren Park Road, which are correct for the lakefront parcel;

OCPR Response: We agree with this condition and have made the necessary corrections to the plans.

- 6. A correction on Plan Sheet #C002 to indicate the City of Belle Isle zoning district for the parcel as “Public Buildings District” (PUB);

OCPR Response: We agree with this condition and have made the necessary corrections to the plans.

- 7. A correction on Plan Sheet #C402 Notes under General Notes for Gangway and Kayak/Canoe System under #2 for each. These need to state the exact sizes requested on the site plan application and not be identified as minimums.

OCPR Response: We agree with this condition and have made the necessary corrections to the plans.

- 8. A detailed sign plan be provided indicating location of all signs. Signage must incorporate language clearly stating “no swimming” and “no boat mooring” and identification of park

hours and authorized use restrictions. Such signs shall also be additionally signs placed facing the water at the shoreline and on the terminal platform of the structure;

OCPR Response: *We agree with this condition and have generated a sign plan that indicates the location of all signs listed that face the water at the shoreline and on the terminal platform of the structure within the revised and re-submitted Engineering Plans.*

9. A detailed parking/traffic plan be provided indicating how the applicant anticipates handling additional park traffic on Warren Park Road and canoe launch users accessing the park, whether there is any impact; and,

OCPR Response: *We agree with this condition and have generated an exhibit illustrating parking and user access and egress from the Canoe Launch site. However, park users are currently using the lakeshore as a launching area for paddle boarding, canoeing, and kayaking. We do not foresee any additional user impact as a result of this Canoe Launch Platform addition beyond its current use.*

10. A detailed safety element plan identifying where existing fencing and pedestrian gates are located, where they are proposed, and how such areas will be accessed by the public. This plan should also address how users of the canoe launch will access, including drop off of personal watercraft, the waterfront for use in the lake and how the area will be secured, monitored, and restricted during closed hours.

OCPR Response: *We agree with this condition and have generated a plan exhibit to illustrate the existing fencing and gates and the existing crossing. There will be no watercraft drop off along Warren Park Road or Seminole Drive. All water craft drop off will take place within the existing Warren Park parking lot and the user shall utilize the existing gates and cross walk to access and egress from the Canoe Launch site. All canoes, kayaks, and paddle boards shall be walked over to the Canoe Launch area from this parking lot across the existing striped crossing.*

The Board may consider any of these conditions or apply others as deemed appropriate by the Board. Please note that if additional plans or agreements are requested, the Board may want to review these prior to granting approval of a site plan.

Next Steps

The Board may approve the proposed site plan application as it is, approve with specific conditions, continue the application if additional information is being requested for consideration, or deny the application.

A decision by the Board may be appealed by an aggrieved person to the City Council pursuant to Sec. 42-71.



St. Johns River Water Management District

Michael A. Register, Interim Executive Director
David Dewey, Maitland Service Center Director

601 South Lake Destiny Road, Suite 200 • Maitland, FL 32751 • (407) 659-4800
On the Internet at floridaswater.com.

May 22, 2015

Majid Kalaghchi
1053 N Orlando Ave Ste 3
Maitland, FL 32751-4470

Re: Boardwalk and Canoe Launch at Warren Park
Exemption Request No. 141718-1

Dear Mr. Kalaghchi:

The St. Johns River Water Management District (District) received your Request for Verification of an Exemption (Form 62-330.050(1)) on April 28, 2015. The activities you are proposing to conduct under an exemption involve installation of a public canoe launch and boardwalk of less than 1000 square feet over the water surface area that is more specifically described in your request.

Based on the information provided, the District has determined that the activities qualify for an exemption under Section 62-330.051(5)(b), F.A.C.. Therefore, the activities will not need a District permit.

Please be aware that this type of activity also requires Federal authorization for works in waters of the United States under Section 10 of the Rivers and Harbor Act of 1899 (33 USC 403), and Section 404 of the Clean Water Act (33 USC 1344). Your proposed activity as outlined on your application and attached drawings **QUALIFIES** for Federal authorization pursuant to the State Programmatic General Permit IV-R1 (SPGP IV-R1), and a **SEPARATE PERMIT** or authorization **WILL NOT BE REQUIRED** from the U.S. Army Corps of Engineers. Please note that the Federal authorization expires on July 25, 2016, and your project must be completed prior to that expiration date. You, as permittee, are required to adhere to all General Conditions and Special Conditions that may apply to your project. The Conditions for the SPGP IV-R1 are attached to this letter, including any applicable construction and species guidelines.

This verification is only for the activities described in the exemption request you submitted to the District. It does not apply if you revise the proposed activities after submitting your exemption verification request. Please contact District staff before starting construction if you wish to make any changes. In addition, please be advised that in order to be exempt, the activities must be conducted in accordance with all applicable performance standards and requirements for the above-referenced exemption. You are encouraged to contact District staff if you are uncertain about the applicable standards or conditions.

Please be advised that the District will not publish a notice in the newspaper advising the public that it has approved your request for verification of an exemption. If you wish to have certainty that the period for filing a challenge, under chapter 120, Florida Statutes, to the District's decision is closed, then you may publish, at your own expense, a notice in a newspaper of general circulation. Please contact me at (407) 659-4021 or by email at ddewey@sjrwmd.com for further information about this process.

Finally, this exemption verification only applies to the requirements of the District under chapter 373, Florida Statutes, and does not relieve you of the obligation to comply with any other state or local requirements for the activities. If you have any questions, please contact Bill Carlie at (407) 659-4833 or

GOVERNING BOARD

John A. Miklos, CHAIRMAN
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Chuck Drake, SECRETARY
ORLANDO

Ron Howse
GOCOA

Carla Yetter, TREASURER
FERNANDINA BEACH

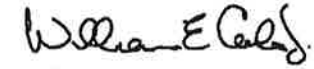
George W. Robbins
JACKSONVILLE

Boardwalk and Canoe Launch at Warren Park
May 22, 2015

Application No. 141718-1

wcarlie@sjrwmd.com. When referring to this project, please use the exemption request number listed above.

Sincerely,

A handwritten signature in black ink, appearing to read "William E. Carlie Jr.", written in a cursive style.

William E. Carlie Jr., Compliance Coordinator
Maitland Service Center

Cc: David Dewey

Orange County Parks and Recreation

Warren Park Canoe Launch

**Planning and Zoning Meeting
City of Belle Isle, Florida**

November 14, 2016



Warren Park Canoe Launch

Agenda:

- Submittal Synopsis
- Site Location Map
- Project Narrative
- Existing Conditions at Launch Site
- Illustrative Site Plan
- Detail Site Plan
- Sketch Elevations and Section Drawings
- Priorities of Launch Development
- Project status
- Staff report review
- Questions and Answers



Warren Park Canoe Launch

Synopsis of Submittal and Information Booklets for P&Z Board

- Cover Sheet
- Submittal Synopsis for Canoe Launch
- Project Narrative
- Illustrative Site Plan
- Signed and Sealed Complete Engineering Plans
- Signed and Sealed Site Survey Plan
- Approved Code Compliant Engineering Plans
- St. Johns River Water Management District Exemption Letter
- Orange County Property Appraiser Ownership Report



Warren Park Canoe Launch

Location Map

3206 Warren Park Road at Seminole Drive





Warren Park Canoe Launch

Narrative

- Low impact Launch for non motorized water craft only
- Extension of our Warren Park experience
- Reintroduce water borne recreation dimension
- Design that is Compliant to City of Belle Isle Code
- Square footage of design reflects this compliance
- Provide signage restricting use by motorized water craft
- Safety is our primary goal
- Maintaining a high quality relationship with our neighbors



Warren Park Canoe Launch

Existing Conditions at Launch Site

- Fences to right (north) and left (south) help define the limits of the Launch area for Warren Park user
- Existing aquatic plantings at shoreline help inhibit motorized craft from using this Launch area
- Walkway and benches on north and south perimeters help bring park user to lakeshore to assist in monitoring while viewing the Lake



Warren Park Canoe Launch

Existing Conditions at Launch Site



PHOTOS OF EXISTING SITE
WARREN PARK CANOE LAUNCH

3206 WARREN PARK DRIVE ORLANDO, FLORIDA 32812



Warren Park Canoe Launch

Illustrative Site Plan

- Indicates neighboring docks and Lakeshore configurations to the north and the south and photographically shows dock lengths into Lake Conway
- Indicates existing contours from the Lake bottom to the FIRM Map approximate 100 year flood line
- Locates the existing perimeter concrete walks in relation to the proposed Canoe Launch
- Illustrates the proposed Canoe Launch configuration as designed within the submitted Engineering Plans
- Indicates total length and area of boardwalk, gangway, and floating Canoe Launch



Warren Park Canoe Launch

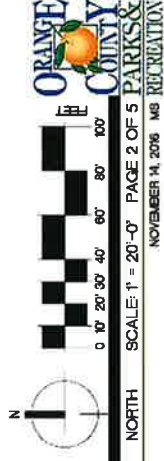
Illustrative Site Plan



ILLUSTRATIVE SITE PLAN

WARREN PARK CANOE LAUNCH

3206 WARREN PARK DRIVE ORLANDO, FLORIDA 32812



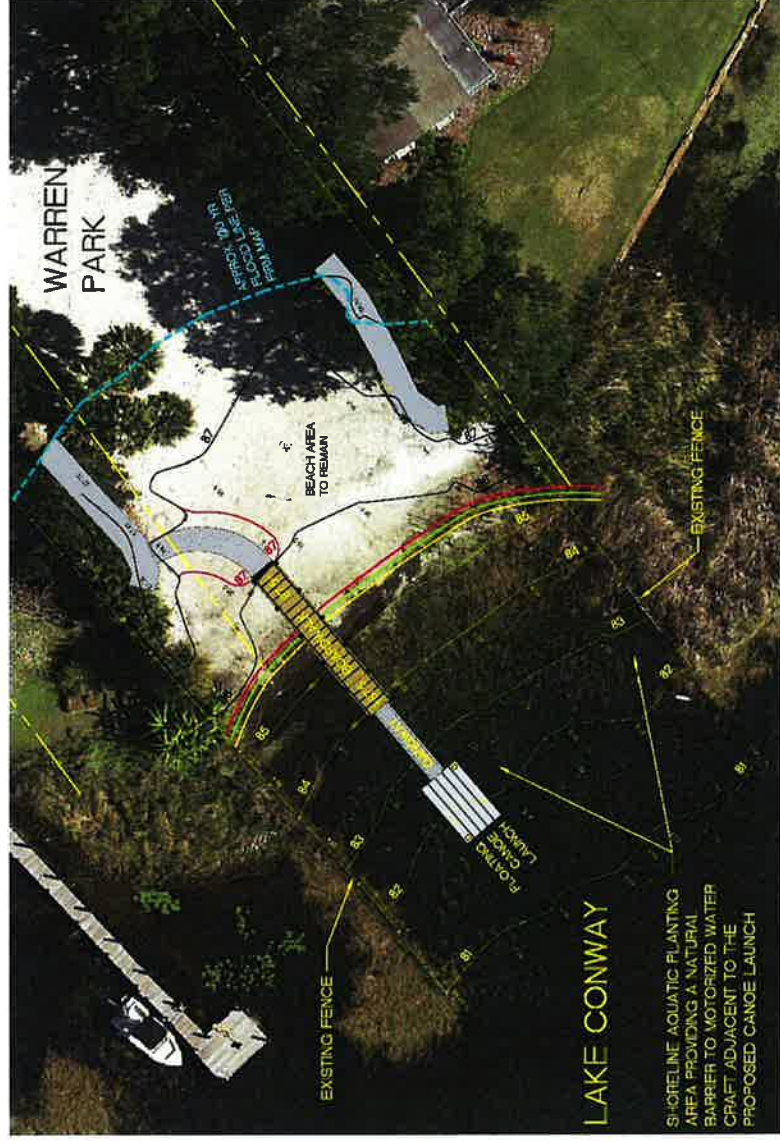
SCALE: 1" = 20'-0" PAGE 2 OF 5 PARKS & RECREATION
NOVEMBER 14, 2016



Warren Park Canoe Launch

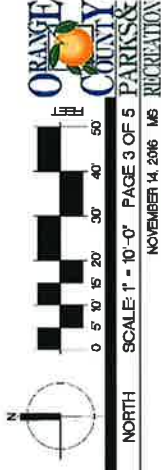
Detail Site Plan

NOTE:
SIGNS SHALL BE POSTED AT
LAUNCH AND ON SHORE THAT
MOTORIZED WATER CRAFT ARE
PROHIBITED FROM USING THIS
LAUNCH AND BEACH AREA
THIS LAUNCH IS FOR
NON-MOTORIZED CRAFT SUCH
AS: CANOES AND KAYAKS.



DETAIL ILLUSTRATIVE SITE PLAN WARREN PARK CANOE LAUNCH

3206 WARREN PARK DRIVE ORLANDO, FLORIDA 32812

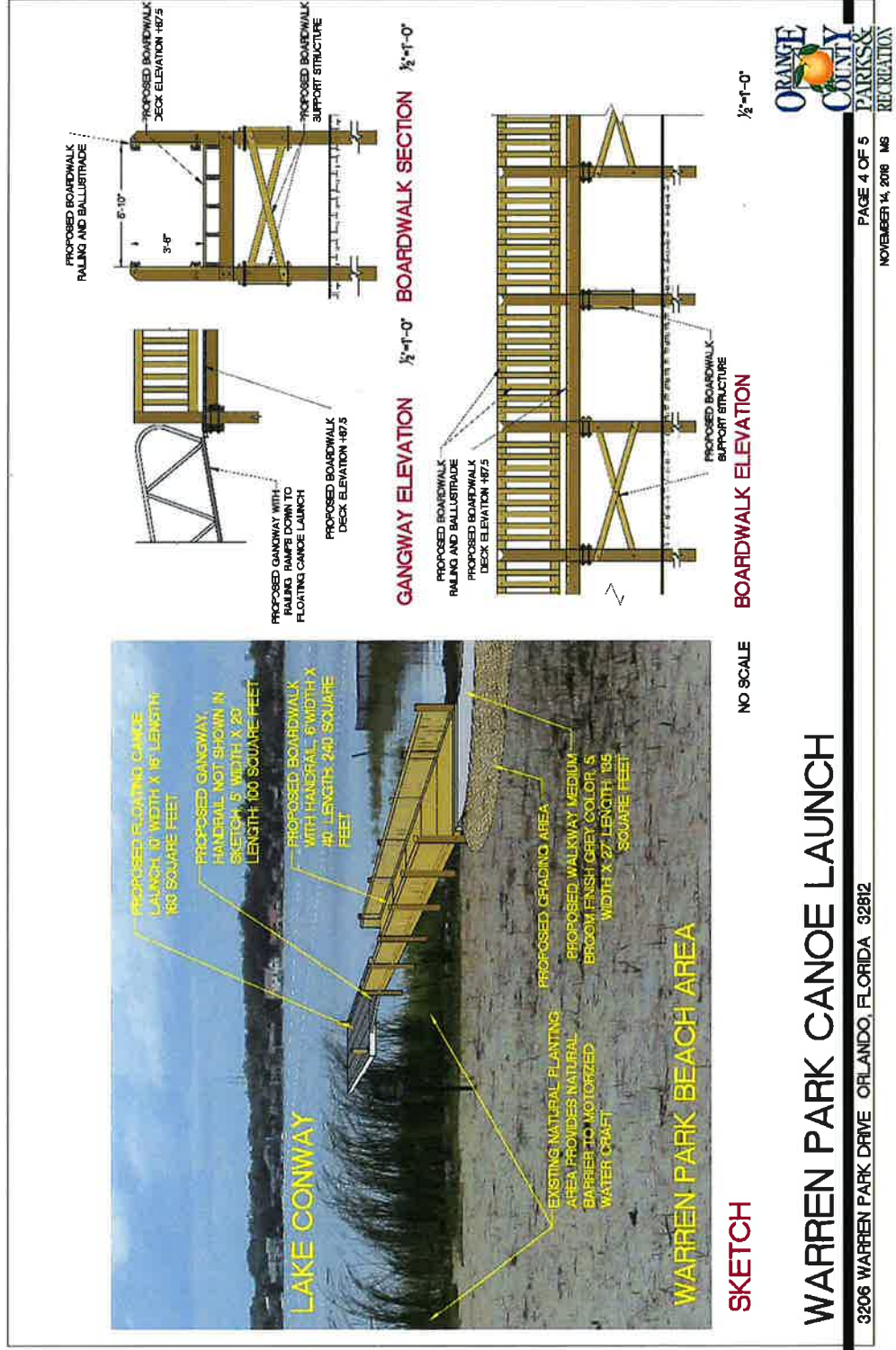


SCALE: 1" = 10'-0" PAGE 3 OF 5
NOVEMBER 14, 2016 MS RECREATION



Warren Park Canoe Launch

Sketch Elevations and Section





Warren Park Canoe Launch

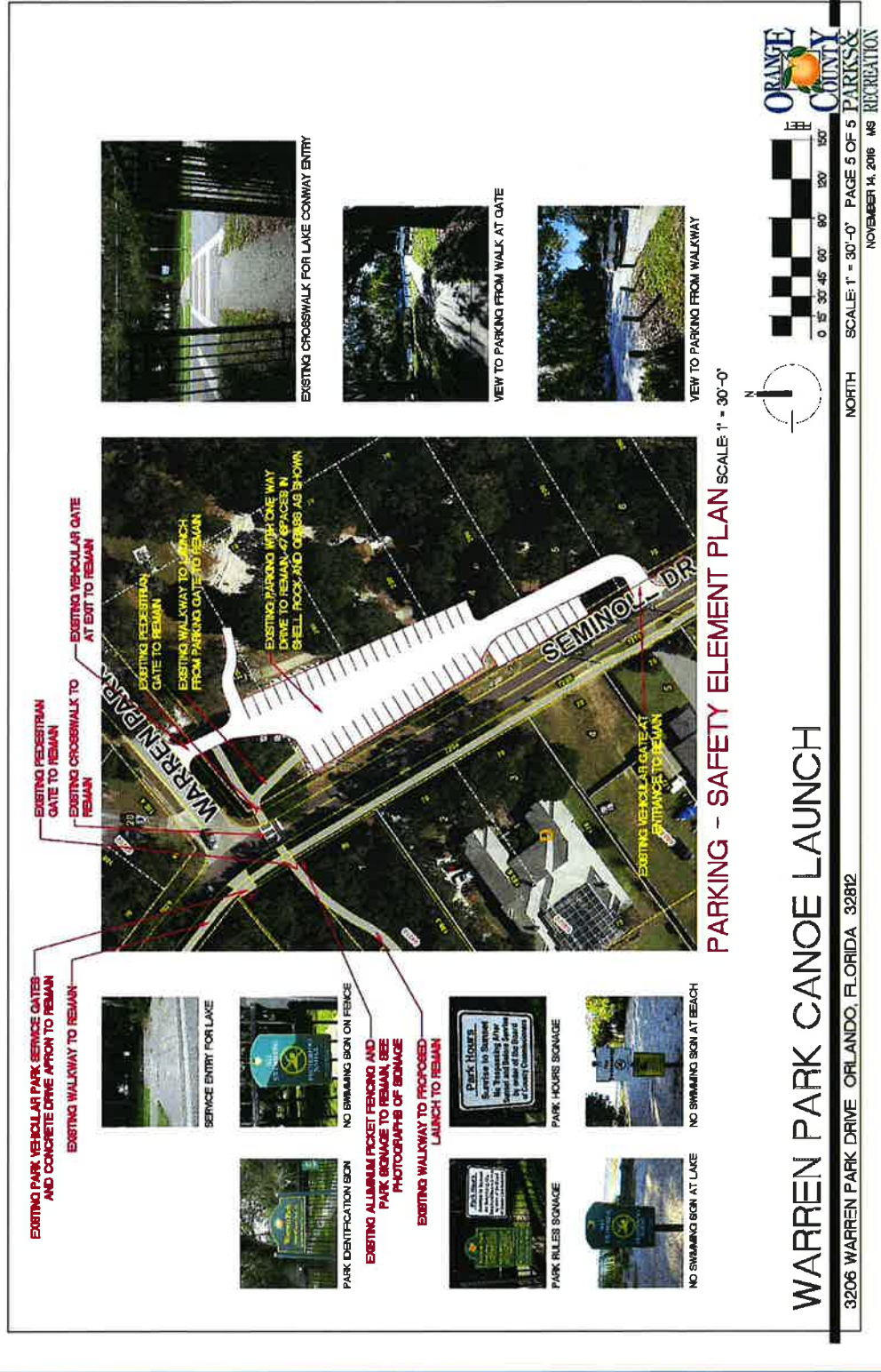
Parking and Safety Elements

- Existing parking area shall remain the same, no significant change in use anticipated
- Canoe and Kayak users shall walk their water craft from existing parking to launch area
- Parks and Recreation will assess and address any impact on parking as it occurs
- The entire Park including the subject site are currently fenced and gated
- The public shall utilize the existing parking, gates, and crosswalk to access the launch site
- There will not be any special drop off areas located on the street and within the parking area
- At Park closing, all vehicular and pedestrian gates are locked
- The parks hours of operation will remain the same as shown within the existing signage
- Three no swimming signs are currently posted within the Launch site, one at the fence, one at the inner edge of the beach area, and one at the lakeshore
- Additional signage will be posted as shown within the revised Engineering Drawings



Warren Park Canoe Launch

Parking and Safety Element Plan





Warren Park Canoe Launch

Priority List

1. Work within City of Belle Isle Land Development Code to produce a quality recreational element that will safely benefit the residents of Belle Isle and Warren Park users
2. Provide quality safe and secure environment for all Launch users
3. Minimize impact to Lake and other Motorized Water Craft by restricting the launch user to non-motorized water craft
4. Reintroduce water borne recreation dimension to the Park user and extend the user experience into the Lake's aquatic environment
5. Post signage to prohibit motorized water craft from using this launch to protect the property from unauthorized and unintended uses during and after park hours



Warren Park Canoe Launch

Project Status

Where are we?

Park Canoe Launch Development Steps:

- Meet with Planning and Zoning meeting for Plan review and approval
- Meet with City of Belle Isle City Council for Plan review and approval
- Design - Construction Document Development: Complete
- Bidding and Permitting: 3 months
- Construction: 3 months
- Estimated Completion: Summer of 2017



Warren Park Canoe Launch

Staff recommendations and Applicant responses



Warren Park Canoe Launch

Thank you for your time and consideration!

Are there any questions?



WARREN PARK CANOE LAUNCH

3406 WARREN PARK ROAD, BELLE ISLE, FLORIDA
ORANGE COUNTY, FLORIDA

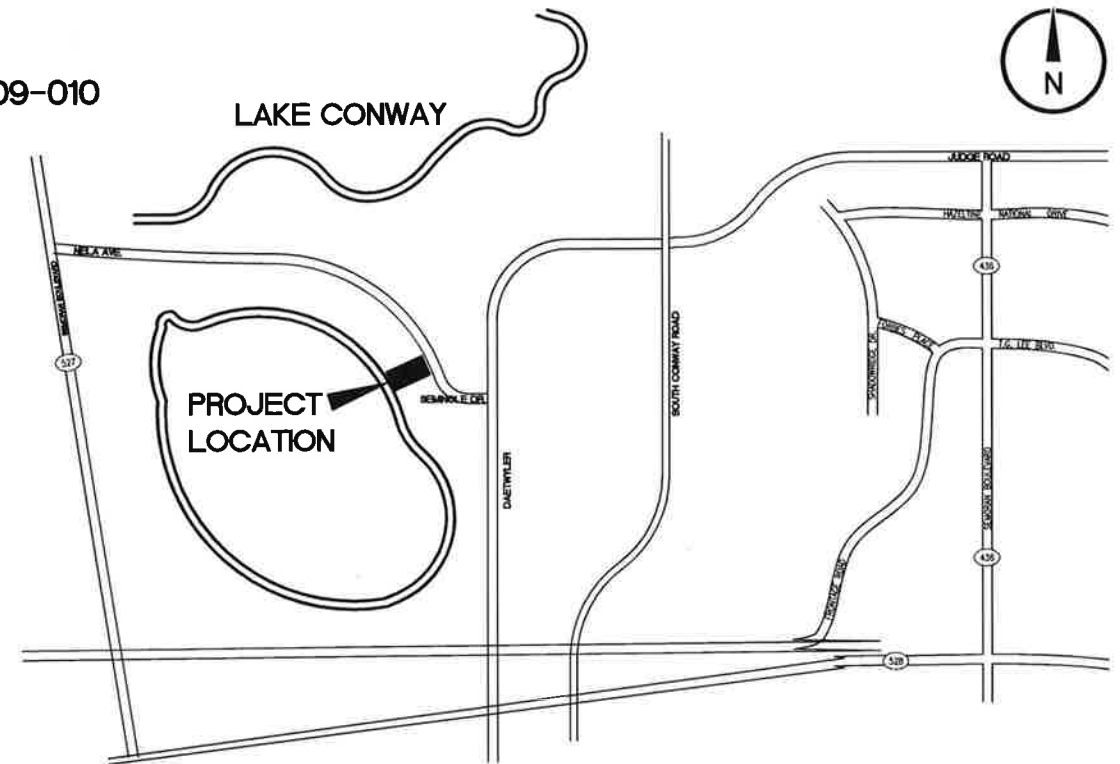
PARCEL ID #

29-23-30-4319-09-010



LEGAL DESCRIPTION:

A PORTION OF LOT 1, BLOCK D, LAKE CONWAY PARK, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK G, PAGE 138, OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.



VICINITY MAP
NTS

TERESA JACOBS

MAYOR

ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS

S. SCOTT BOYD

DISTRICT 1

BRYAN NELSON

DISTRICT 2

PETE CLARKE

DISTRICT 3

JENNIFER THOMPSON

DISTRICT 4

TED B. EDWARDS

DISTRICT 5

VICTORIA P. SIPLIN

DISTRICT 6

INDEX OF DRAWINGS

CS1	COVER SHEET
C001	OVERALL EXIST. SITE PLAN
C002	SITE DEMOLITION AND EROSION CONTROL PLAN
C101	SITE DEVELOPMENT PLAN
C401	BOARDWALK DETAILS
C402	GANGWAY, KAYAK LAUNCH GENERAL NOTES

OWNER

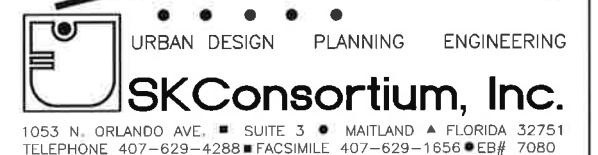
ORANGE COUNTY CAPITAL PROJECTS
400 E. SOUTH ST., 5TH FLOOR
ORLANDO, FL 32801
(407) 836-0050

PLANNERS + ENGINEERS

SK CONSORTIUM, INC.
1053 N. ORLANDO AVE, SUITE 3
MAITLAND, FL 32751
(407) 629-4288

SURVEYORS

SOUTHEASTERN SURVEYING
AND MAPPING CORPORATION
6500 All American Boulevard
Orlando, Florida 32810-4350
(407) 292-8580





PROPOSED BOARDWALK
KAYAK LAUNCH



SITE DATA:

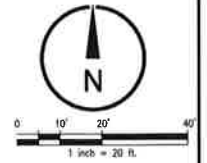
PARCEL ID # 29-23-30-4389-04-010
3206 WARREN PARK ROAD, BELLE ISLE, FLORIDA

BENCHMARK NOTES:

1. VERTICAL INFORMATION SHOWN HEREON REFERS TO AN NGS CONTROL POINT PID# AK7130, A CONCRETE MONUMENT AND DISK STAMPED "GIS-0132 R.H. HAM JONES, WITH A PUBLISHED ELEVATION 98.63 FEET. (NAVD88)
2. BASED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP (FIRM) NUMBER 12095C0430F, DATED 09/25/2009, THE ABOVE DESCRIBED PROPERTY IS WITHIN ZONE "X" AND ZONE "AE". ("AE" HAS A BASE FLOOD ELEVATION OF 88 FEET NAVD88.)
3. THE HORIZONTAL POSITIONS FOR ALL FEATURES SHOWN ON THE MAP ARE RELATIVE TO NORTH AMERICAN DATUM, NAD 1983, 2011 ADJUSTMENT, STATE PLANE COORDINATE SYSTEM, FLORIDA EAST ZONE. CONTROL POINT(S) USED FOR THIS SURVEY ARE NATIONAL GEODETIC SURVEY, NGS POINTS PID# AK7130; DISTANCES SHOWN ARE GRID DISTANCES.

OVERALL SITE PLAN

SCALE: 1" = 20'



OVERALL SITE PLAN

CANOE LAUNCH WARREN PARK AT LAKE CONWAY

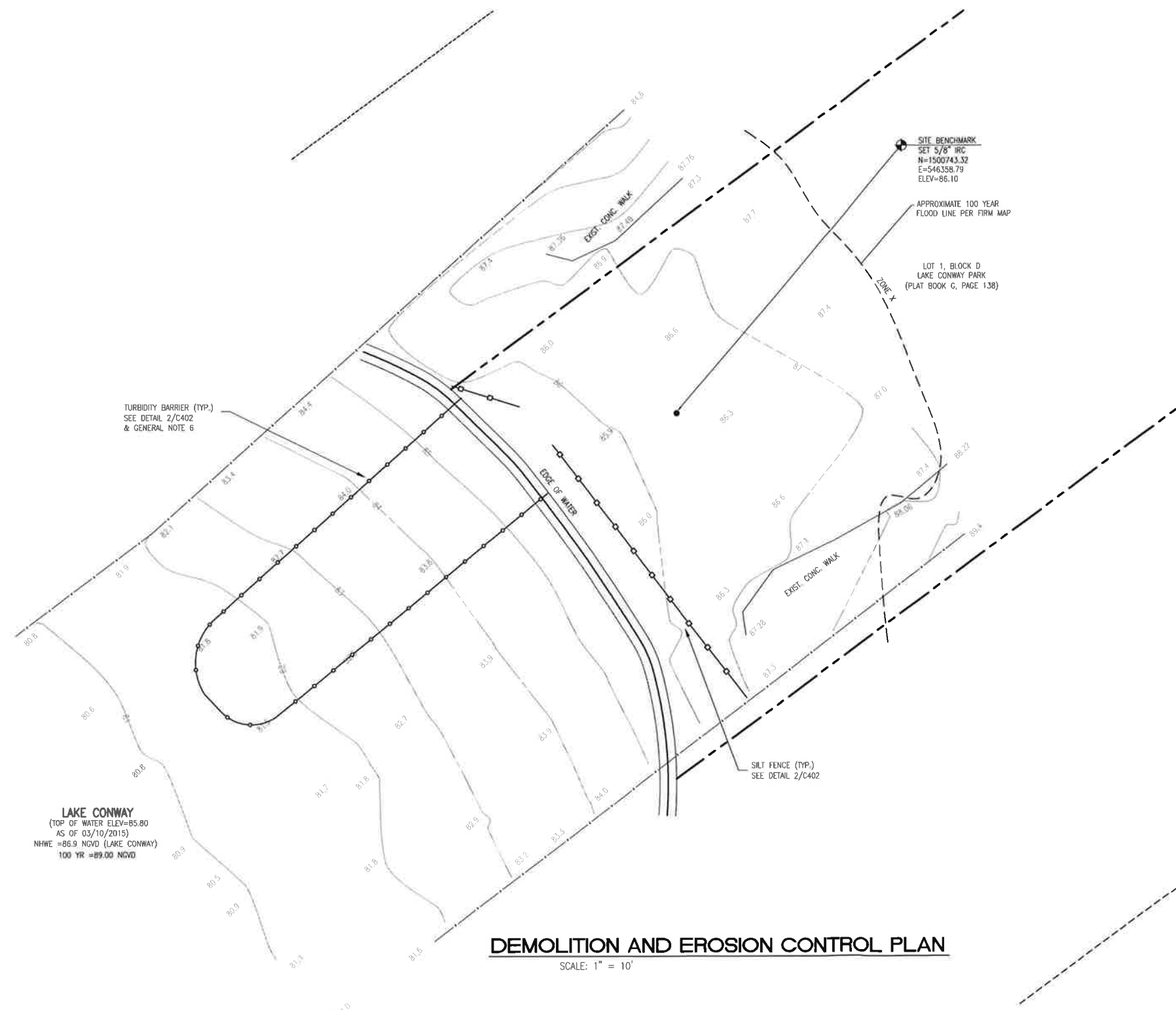
ORANGE COUNTY CAPITAL PROJECTS

100% SUBMITTAL FOR REVIEW 3-24-15
BID/PERMIT SET 4-8-15
REVISED PER COMMENTS 10-21-18

Issue Date and Purpose:
Project Number: 1504
Drawn by: D. FORSYTH
Checked: M. KALAGHCHI
File No: 100000
C001

URBAN DESIGN PLANNING ENGINEERING
SK Consortium, Inc.
1053 N. ORLANDO AVE. SUITE 300 • WINTERLAND, FLORIDA 32751
TELEPHONE 407-629-4288 • FACSIMILE 407-629-1656 • EBM 7080

Seal: Majid Kalaghchi P.E. 41046

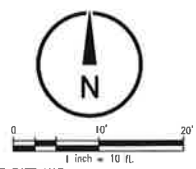


LAKE CONWAY
(TOP OF WATER ELEV=85.80
AS OF 03/10/2015)
NHWE =86.9 NGVD (LAKE CONWAY)
100 YR =89.00 NGVD

DEMOLITION AND EROSION CONTROL PLAN
SCALE: 1" = 10'

EXISTING SITE DATA:

ADDRESS: 3206 WARREN PARK ROAD, BELLE ISLE, FLORIDA
PARCEL ID NO. 29-23-30-4389-04-010
ZONING: PUB (PUBLIC ZONING DISTRICT)



FLOOD ZONE NOTES

BASED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP
(FIRM) NUMBER 1209500430F, DATED 09/25/2009, THE ABOVE
DESCRIBED PROPERTY IS WITHIN ZONE "X" AND ZONE "AE."

SOIL EROSION AND SEDIMENTATION CONTROL NOTES

1. ALL EROSION AND SEDIMENT CONTROL WORK SHALL CONFORM TO STANDARDS OF ORANGE COUNTY, AND ST. JOHNS RIVER WATER MANAGEMENT DISTRICT.
2. EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO, OR AS THE FIRST STEP IN, CONSTRUCTION.
3. SOIL MATERIALS, FROM WORK ON THIS PROJECT SHALL BE CONTAINED, AND NOT ALLOWED TO COLLECT ON ANY OFF-PERIMETER AREAS OR IN WATERWAYS. THESE INCLUDE BOTH NATURAL AND MAN-MADE OPEN DITCHES, STREAMS, STORM DRAINS, LAKES AND PONDS.

PERMANENT EROSION CONTROL MEASURES

- A. PERMANENT SODDING: ALL AREAS, WHICH HAVE BEEN DISTURBED BY CONSTRUCTION WILL AS A MIN., BE SODDED.
- B. PERMANENT STORMWATER MANAGEMENT SYSTEM SHALL BE MAINTAINED, CLEANED AND INSPECTED IN ACCORDANCE WITH EPD PERMIT.

INSPECTIONS:

- A. AN INSPECTOR, CERTIFIED BY ORANGE COUNTY, IS REQUIRED TO INSPECT THE EROSION AND SEDIMENTATION CONTROL MEASURES SHOWN ON APPROVED STORMWATER POLLUTION PREVENTION PLAN. INSPECTION REPORTS ARE TO BE COMPLETED ON ORANGE COUNTY'S FORM AND SUBMITTED ONCE EVERY WEEK AND AFTER EVERY RAINFALL OF 0.50" OR MORE DURING THE CONSTRUCTION PHASE.
- B. ALL CONTROL MEASURES WILL BE INSPECTED BY THE SUPERINTENDENT, THE PERSON RESPONSIBLE FOR THE DAY TO DAY SITE OPERATION OR SOME ONE APPOINTED BY THE SUPERINTENDENT, AT LEAST ONCE A WEEK AND FOLLOWING ANY STORM EVENT OF 0.25 INCHES OR GREATER.
- C. BUILT UP SEDIMENT WILL BE REMOVED FROM SILT FENCE WHEN IT HAS REACHED ONE-THIRD THE HEIGHT OF THE FENCE.
- D. SILT FENCE WILL BE INSPECTED FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THAT THE FENCE POSTS ARE FIRMLY IN THE GROUND.
- E. A MAINTENANCE INSPECTION REPORT WILL BE MADE AFTER EACH INSPECTION. A COPY OF THE REPORT FORM TO BE COMPLETED BY THE INSPECTOR IS ATTACHED. THE REPORTS WILL BE KEPT ON SITE DURING CONSTRUCTION AND AVAILABLE UPON REQUEST TO THE OWNER, ENGINEER OR ANY FEDERAL STATE OR LOCAL AGENCY APPROVING SEDIMENT AND EROSION PLANS, OR STORMWATER MANAGEMENT PLANS. THE REPORTS SHALL BE MADE AND RETAINED AS PART OF THE STORM WATER POLLUTION PREVENTION PLAN FOR AT LEAST THREE YEARS FROM THE DATE THAT THE SITE IS FINALLY STABILIZED AND THE NOTICE OF TERMINATION IS SUBMITTED THE REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE.
- F. PERSONNEL SELECTED FOR INSPECTION AND MAINTENANCE RESPONSIBILITIES WILL RECEIVE TRAINING FROM THE SITE SUPERINTENDENT, AND WILL BE TRAINED IN ALL THE INSPECTION AND MAINTENANCE PRACTICES NECESSARY FOR KEEPING THE EROSION AND SEDIMENT CONTROLS USED ONSITE IN GOOD WORKING ORDER AND FILLING OUT THE INSPECTION AND MAINTENANCE REPORTS.

GENERAL NOTES

1. ALL INFORMATION SHOWN ON THIS PLAN IS BASED ON INFORMATION PROVIDED BY SOUTHEASTERN SURVEYING AND MAPPING.
2. CONTRACTOR IS RESPONSIBLE FOR SITE CLEARING WITHIN PROJECT LIMITS.
3. CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES AND IMPROVEMENTS PRIOR TO START OF CONSTRUCTION.
4. CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ALL VEGETATION AND TREES INTERFERING WITH NEW IMPROVEMENTS.
5. THE LOCATION/EXTENT OF SILT FENCE SHOWN IS FOR INFORMATION ONLY. COORDINATE EXACT LOCATION WITH RESPECT TO CLEARING/EARTHWORK LIMITS, SITE IMPROVEMENTS & CONSTRUCTION PHASING.
6. UTILIZE TWO ROWS OF TURBIDITY BARRIERS WITH RIDGED FRAME BETWEEN THE TOW BARRIERS.
7. WHEN INSTALLING PILINGS, BE PREPARED TO IMPLEMENT TURBIDITY CONTRL WITHIN BARRIERS IN EVENT IF A CLAY OR MUCK LAYER IS ENCOUNTERED.

TEMPORARY EROSION CONTROL MEASURES

- A. FILTER FABRIC BARRIERS SHALL BE USED AT THE PERIMETER/LIMITS OF THE PROPOSED CONSTRUCTION TO PREVENT SEDIMENTATION FROM LEAVING THE PROJECT BOUNDARIES OR DISCHARGE INTO OFF SITE DRAINAGE FACILITIES.
- B. STOCKPILING MATERIAL: NO EXCAVATED MATERIAL SHALL BE STOCKPILED IN SUCH A MANNER AS TO DIRECT RUNOFF DIRECTLY OFF THE PROJECT SITE INTO ANY ADJACENT WATER BODY OR STORMWATER COLLECTION FACILITY.
- C. INLET PROTECTION: INLETS AND CATCH BASINS WHICH DISCHARGE DIRECTLY OFF-SITE SHALL BE PROTECTED FROM SEDIMENT STORM RUNOFF UNTIL THE COMPLETION OF ALL CONSTRUCTION OPERATIONS THAT MAY CONTRIBUTE SEDIMENT TO THE INLET.
- D. TEMPORARY SEEDING AND MULCHING: AREAS OPENED BY CONSTRUCTION OPERATIONS AND THAT ARE NOT ANTICIPATED TO BE RE-EXCAVATED OR DRESSED AND RECEIVE FINAL GRASSING TREATMENT WITHIN 30 DAYS SHALL BE SEEDDED WITH A QUICK GROWING GRASS SPECIES WHICH WILL PROVIDE AN EARLY COVER DURING THE SEASON IN WHICH IT IS PLANTED AND WHILE NOT LATTER COMPETE WITH THE PERMANENT GRASSING. SLOPES STEEPER THAN 6:1 THAT FALL WITHIN THE CATEGORY ESTABLISHED IN PARAGRAPH "C" ABOVE SHALL ADDITIONALLY RECEIVE MULCHING OF APPROXIMATELY 2 INCHES LOOSE MEASURE OF MULCH MATERIAL CUT INTO THE SOIL OF THE SEEDDED AREA ADEQUATE TO PREVENT MOVEMENT OF SEED AND MULCH.
- E. MAINTENANCE: ALL FEATURES OF THE PROJECT DESIGNED AND CONSTRUCTED TO PREVENT EROSION AND SEDIMENT SHALL BE MAINTAINED DURING THE LIFE OF THE CONSTRUCTION SO AS TO FUNCTION AS THEY WHERE ORIGINALLY DESIGNED AND CONSTRUCTED.
- F. GRAVEL CONSTRUCTION ENTRANCE SHALL BE INSTALLED TO A MIN. DEPTH OF 6" INCHES TO PREVENT SEDIMENT FROM LEAVING CONSTRUCTION SITE. AND REMOVE AS DIRECTED BY OWNER.

LEGEND

	EXIST.	TO BE REMOVED
ASPHALT PAVEMENT		
CONCRETE WALK		
CONCRETE CURB		
SIGN		
CHAIN LINK FENCE		
WATER LINE		
SANITARY SEWER LINE		
STORM DRAIN LINE		
POWER POLE		
LIGHT POLE		
FIRE HYDRANT		
OAK TREE		

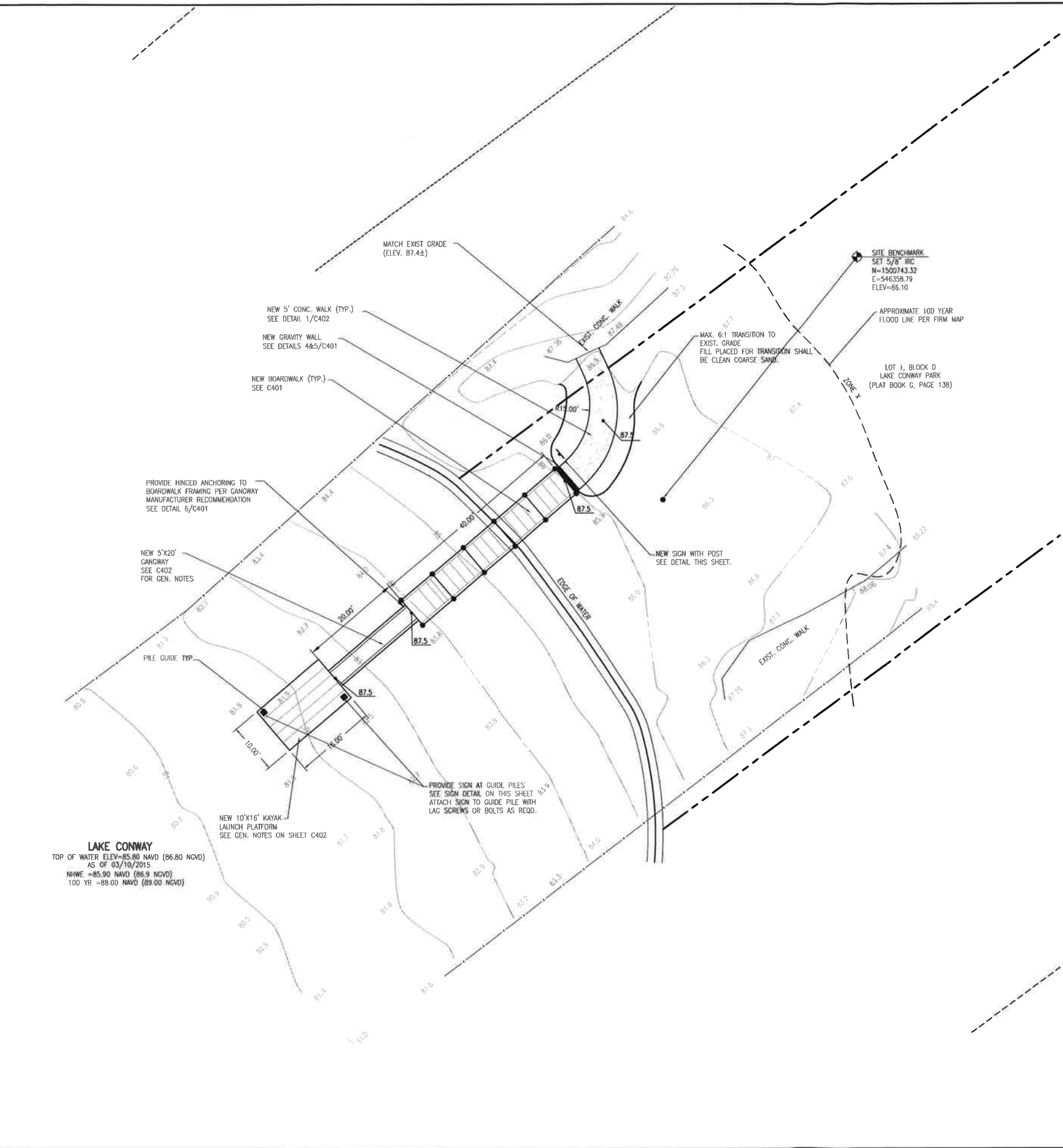
DEMOLITION AND EROSION CONTROL PLAN

ENGINEERING
PLANNING
DESIGN
URBAN
SK Consortium, Inc.
1053 N. ORLANDO AVE. SUITE 3 • MAITLAND, FLORIDA 32751
TELEPHONE 407-629-1288 • FACSIMILE 407-629-1656 • EMail EGI7080

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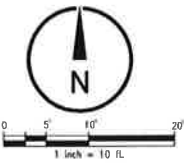
Issue Date and Purpose	
Project Number:	1504
Drawn by:	D. FORSYTH
Checked:	M. KALAGHCHI
File No:	150400

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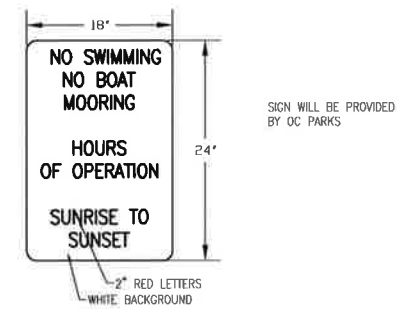
PARCEL ID # 29-23-30-4319-09-010
3406 WARREN PARK ROAD, BELLE ISLE, FLORIDA

A-1

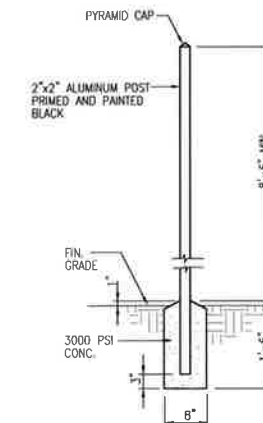


1. ALL SURVEY DATA, METHODS AND CONDITIONS ASSUMED TO BE PRESENT IN PREPARATION OF THESE PLANS WAS PROVIDED BY SOUTHEASTERN SURVEYING, S.K. CONSORTIUM, INC. DOES NOT ASSUME RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS OF THIS DATA.
2. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL VERTICAL AND HORIZONTAL CONTROL POINTS PRIOR TO CONSTRUCTION. IF ANY DISCREPANCIES SHOULD BE FOUND, THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND SURVEYOR OF THE CONDITION IN WRITING PRIOR TO COMMENCING HIS CONSTRUCTION ACTIVITIES.
3. ALL ELEVATION OF STAKE, RADI AND DIMENSIONS SHOWN ARE TO PROPOSED EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
4. THE CONTRACTOR SHALL STAKE ALL IMPROVEMENTS USING THE GEOMETRIC DATA PROVIDED. IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO COMPLETELY STAKE AND CHECK ALL IMPROVEMENTS TO ENSURE ADEQUATE POSITIONING, BOTH HORIZONTAL AND VERTICAL, PRIOR TO THE INSTALLATION OF ANY IMPROVEMENTS.

1. THE FLOATING KAYAK LAUNCH PLATFORM IS DESIGNED WITH 16" TO 20" FREEBOARD.
2. BASED ON A NORMAL HIGH WATER ELEVATION OF 85.9 AT LAKE CONWAY, THE PLATFORM WILL BE SET AT ELEVATION OF 87.50 WHICH WILL RESULT WITH A GANGWAY AT NO SLOPE.
3. AT 100 YEAR FLOOD STAGE OF THE LAKE, THE PLATFORM WILL BE AT ELEVATION 89.50, HOWEVER THE BOARDWALK WILL NOT BE ACCESSIBLE AT THIS ELEVATION.



1 SIGN DETAIL
C101 NTS



2 TYP. SIGN POST
C101 3/4"=1'-0"

LEGEND:

EXIST.

ASPHALT PAVEMENT		
CONCRETE WALK		
CONCRETE CURB		
CONC. CURB & GUTTER		
FENCE		
LIGHT POLE		
FIRE HYDRANT		
POWER POLE		
SIGN		

SITE PLAN

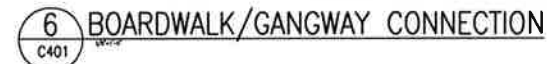
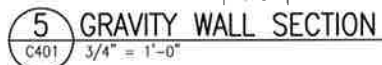
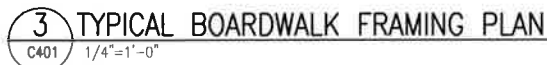
CANOE LAUNCH
WARREN PARK AT LAKE CONWAY

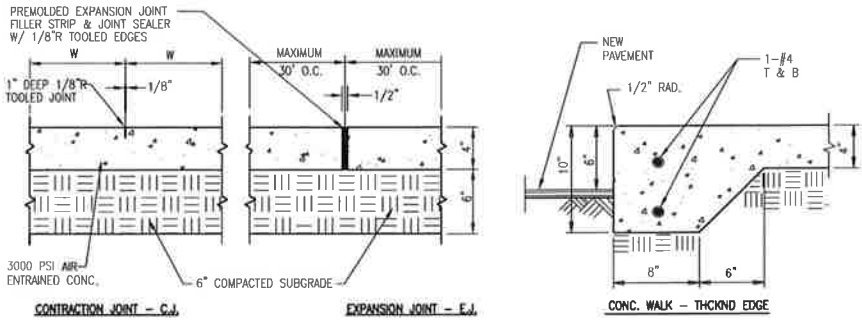
ORANGE COUNTY CAPITAL PROJECTS

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Issue Date and Purpose	
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Drawn by: D. FORSYTH	C101
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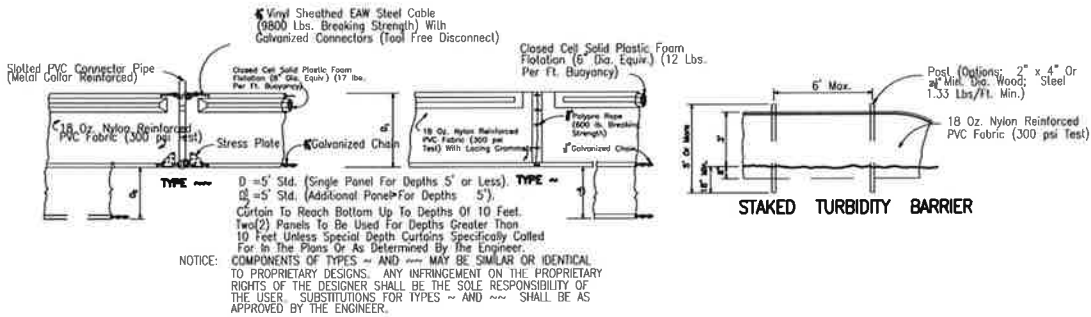




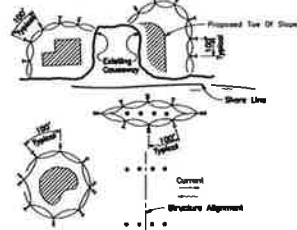
- NOTES:
1. A THICKENED EDGE SHALL BE PROVIDED BETWEEN SIDEWALK AND DRIVEWAYS OR PARKING LOT.
 2. SLOPE CONC. SIDEWALKS AWAY FROM BUILDINGS TO PROVIDE POSITIVE DRAINAGE.
 3. PROVIDE 2% CROSS SLOPE ON CONC. WALKS TYP.
 4. PROVIDE CONTROL JOINTS @ INTERVALS EQUAL TO SIDEWALK WIDTH (W).
 5. PROVIDE PREMOLDED EXPANSION JOINT WHERE CONC. WALK ABUTS BLDG., POLES, AND OTHER CONC. WALKS.
 6. PROVIDE LIGHT BROOM FINISH APPLIED PERPENDICULAR TO WALK EDGES.

1 CONCRETE SIDEWALK DETAIL

C402 1-1/2"=1'-0"



FLOATING TURBIDITY BARRIERS



- NOTES:
1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
 2. Number and spacing of anchors dependent on current velocities.
 3. Deployment of barrier around pile locations may vary to accommodate construction operations.
 4. Navigation may require segmenting barrier during construction operations.
 5. For additional information see FDOT Section 104 of the Standard Specifications.

2 TURBIDITY BARRIER APPLICATIONS

C402 NOT TO SCALE

GENERAL NOTES—GANGWAY

1. DESIGN BASIS USED FOR GANGWAY:
RAVENS MARINE INC.
3295 OLD DIXIE HWY
KISSIMMEE, FLORIDA 34744
407-935-9799
1-800-676-3023
MODEL: MARINER 1

APPROVED EQUALS
BELLINGHAM MARINE
1813 DENNIS STREET
JACKSONVILLE, FL
904-358-3362
ATLANTIC ALUMINUM AND MARINE PRODUCTS
221 SOUTH 3RD STREET
LANTANA, FLORIDA
561-310-4360
2. GANGWAY SHALL BE 5 FEET WIDE BY 20' LONG.
3. GANGWAY SHALL BE CONSTRUCTED OF ALUMINUM COMPONENTS AND SHALL BE PROVIDED AND INSTALLED BY SAME MANUFACTURER AS FLOATING DOCK SYSTEM.
4. CONTRACTOR SHALL PROVIDE CERTIFIED FABRICATION DRAWINGS FOR REVIEW AND APPROVAL BY ENGINEER AND OC.
5. GANGWAY MANUFACTURER SHALL PROVIDE ALL NECESSARY PLANS AND SPECS TO OC COMMERCIAL PLAN REVIEW FOR PERMITTING.
6. DESIGN LIVE LOAD SHALL BE MIN. 50 PSF

GENERAL NOTES—KAYAK LAUNCH SYSTEM

1. FLOATING DOCK SHALL BE A TIMBER SYSTEM AS MANUFACTURED BY:

RAVENS MARINE INC.
3295 OLD DIXIE HWY
KISSIMMEE, FLORIDA 34744
407-935-9799
1-800-676-3023
MODEL: MARINER 1

APPROVED EQUALS

BELLINGHAM MARINE
1813 DENNIS STREET
JACKSONVILLE, FL
904-358-3362

ATLANTIC ALUMINUM AND MARINE PRODUCTS
221 SOUTH 3RD STREET
LANTANA, FLORIDA
561-310-4360

2. FLOATING DOCK SHALL BE 10 FEET WIDE BY 16 FEET LONG WITH MIN. 18-20 INCHES OF FREEBOARD WITH DEADLOAD IMPOSED.

THE DECK AND FRAME STRUCTURAL COMPONENTS OF FLOATING DOCKS AND GANGWAYS SHALL BE DESIGNED WITH MINIMUM SAFETY FACTORS ON WORKING STRESS WHICH CONFORM TO THOSE SET FORTH IN THE LATEST ISSUE OF ALUMINUM ASSOCIATED "SPECIFICATIONS FOR ALUMINUM STRUCTURES". THE MANUFACTURER/SUPPLIER SHALL HAVE A MINIMUM OF 5 YEARS CONTINUOUS EXPERIENCE IN COMMERCIAL PIER, DOCK AND GANGWAY FABRICATION.

ENGINEERING CALCULATIONS SHOWING COMPLIANCE WITH THE DESIGN CRITERIA SPECIFIED HEREIN SHALL BE PROVIDED BY A REGISTERED PROFESSIONAL ENGINEER AND DEPICT COMPLIANCE WITH COMBINED LIVE AND DEAD LOAD REQUIREMENTS CONSIDERING THE LOADS AND FREEBOARD REQUIREMENTS.

TYPICAL SECTIONS AND DETAILS FOR FLOATING DOCKS, INCLUDING FLotation SYSTEM, GANGWAYS, CONNECTIONS, HANDRAILS, ANCHORAGE SYSTEMS, DECKING MATERIAL, CLEATS LOCATION AND CONNECTION DETAILS, ETC, SHALL BE PROVIDED ON CERTIFIED SHOP DRAWINGS.

ALUMINUM EXTRUSIONS FOR PIER, DOCK AND GANGWAY STRUCTURES SHALL BE ALUMINUM ALLOY 6061-T6 AND BE EXTRUDED IN ACCORDANCE WITH THE REQUIREMENTS OF APPLICABLE SECTIONS OF FEDERAL SPECS QQ-A-200.

FLotation
THE FLotation MODULE SHALL BE HIGH DENSITY, HIGH MOLECULAR WEIGHT ONE PIECE, AND NO SEAM VIRGIN POLYETHYLENE WITH CARBON 2 UV RAY INHIBITORS. THE STANDARD WALL THICKNESS SHALL BE 0.150", THE FOAM CORE SHALL BE EXPANDED POLYSTYRENE WITH A MINIMUM DENSITY OF 1.2 LBS PCF.

CLEATS SHALL BE COMPOSED OF ALMAG 35 CAST ALUMINUM ALLOY MEETING THE REQUIREMENTS OF FEDERAL SPEC QQ-A-571F AND QQ-A-601E.

STAINLESS STEEL BOLTS, RODS, NUTS WASHERS AND SCREWS SHALL BE TYPE 304.

WOOD DECKING AND FRAMING SHALL BE SOUTHERN PINE NO. 1 STRUCTURAL STRESS GRADE WITH A MINIMUM CCA OF 0.4. ALL WOOD SHALL COMPLY WITH AMERICAN SOFTWOOD LUMBER STANDARDS PS 20-70. EACH PIECE OF LUMBER SHALL BE IDENTIFIED BY GRADE AND TREATMENT MARK. ALL TREATED LUMBER SHALL MEET THE REQUIREMENTS OF AMERICAN WOOD PRESERVERS BUREAU ANWPB LP-22.

ROLLERS FOR EITHER PILE GUIDES OR GANGWAYS SHALL BE UHMW POLYURETHANE WITH BLACK ULTRA-VIOLET LIGHT INHIBITOR.

HINGED OR BOLTED FLOATING DOCK MODULE CONNECTOS SHALL BE ABLE TO WITHSTAND A LOAD OF 3000 LBS APPLIED TO THE FULL CONNECTOR.

ANCHORING DEVICES FOR FLOATING DOCKS SHALL ALLOW FREE MOVEMENT OF THE DOCK WHILE MINIMIZING DAMAGE DUE TO NORMAL DOCK MOVEMENT CAUSED BY TIDES, BOAT WAKES, WATER FLUCTUATION OR SEASONAL WINDS.

WOOD DECKED FLOATING DOCKS SHALL BE DESIGNED THAT THE WOOD DECKING SHALL NOT HAVE AN UNSUPPORTED LENGTH EXCEEDING 36 INCHES AND SHALL BE SECURED BY A MINIMUM OF 2 EACH #14 TYPE 304 SS SELF TAPPING SCREWS AT EACH SUPPORT. THE WOOD DECKING FLOATING DOCKS SHALL BE DESIGNED TO WITHSTAND A UNIFORM LIVE LOAD OF 20 LBS/SF. FLotation SHALL BE A MIN. OF 20" UNDER THE DEAD LOAD AND 10" WITH COMBINED DEAD LOAD AND 400 LBS OF CONCENTRATED LOAD IMPOSED ANYWHERE WITHIN THE DECK. ADDITIONAL FLotation SHALL BE PROVIDED TO SUPPORT COMBINED DOCK AND GANGWAY LOADS WITHOUT CREATING UNDUE DISTORTION IN THE DOCK.

PILING GUIDES
ALL PILING GUIDES SHALL BE DESIGNED TO APPROPRIATELY RECEIVE ANCHORING SYSTEM EITHER INTERNAL OR EXTERNAL WITH ONE OR MORE OF THE FOLLOWING: DELRIN BLOCKS, UHMW BLOCKS, S/S OR HD GALV. PILE GUIDE, ALUMINUM PILE GUIDE, S/S CAGE GUIDE.

ALL DECKING (SYP) SHALL BE OF HIGH QUALITY WITH EASED EDGES AND REMILLED ENDS. ALL DECKING SHALL BE PRE-DRILLED WITH APPROPRIATE COUNTERSINK TO RECEIVE DECKING FASTENERS PRIOR TO INSTALLATION.

LIVE LOADS
FLOATING PIERS, DOCKS UP TO 50 PSF OR 500 LBS CONCENTRATED LOAD ON ANY 2 FEET SQUARE. THE DOCK SHALL HAVE NOT MORE THAN SIX DEGREES TILT FROM THE HORIZONTAL UNDER A UNIFORM LIVE LOAD OF ONE HALF OF THE PIER WIDTH OR UNDER CONCENTRATED LOAD OF 400 LBS APPLIED TO ONE SIDE.

DEAD LOADS
THE WEIGHT OF THE COMPONENT PARTS OF THE STRUCTURE AS WELL AS RAMPS, DOCK BOXES, UTILITIES, GANGWAY AND OTHER ACCESSORIES SHALL BE USED IN THE DESIGN OF THE DOCK SYSTEM. FLotation SHALL BE DESIGNED TO SUPPORT THE DEAD LOAD PLUS UP TO 50 PSF LIVE LOAD APPLIED TO THE ENTIRE AREA OF THE DECK SURFACE.

UNDER THE DEAD LOAD THE FLOATING DOCKS SHALL HAVE A MINIMUM OF 18"-20" FREE BOARD.

WIND LOADS
ALL DECK STRUCTURES AND PARTS SHALL BE DESIGNED TO WITHSTAND WIND FORCES AS SPECIFIED BY ASCE 7-10 FOR FLORIDA WIND VELOCITIES. WIND PRESSURE SHALL BE ASSUMED TO ACT NORMAL TO ALL THE SURFACES CONSIDERED. NO COMPONENT SHALL BE DESIGNED FOR LESS THAN 25 PSF.

IMPACT LOAD
IMPACT LOAD TO INCLUDE LIVE LOADS WHICH INDUCE UNUSUAL IMPACT AND LATERAL LOADING. THE ASSUMED KINETIC ENERGY EXERTED BY A STRIKING VESSEL AT 15' OFF CENTERLINE IS TO BE USED AT NORMAL MARINE VELOCITY OF 3 FT/SEC.

3. 2-8" DIAMETER TIMBER PILES SHALL BE PROVIDED AT FLOATING DOCK SYSTEM. THE TIMBER PILES SHALL BE EMBEDDED A MINIMUM OF 8' BELOW THE MUD LINE OF THE CANAL. PILES ARE TO BE EXTENDED 4' ABOVE THE PLATFORM. PROVIDE PVC OR VINYL CAP AT EACH PILE.

4. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FROM MANUFACTURER FOR REVIEW AND APPROVAL BY OCCP AND EPD.

5. THE FLOATING DOCK/GANGWAY MANUFACTURER SHALL BE RESPONSIBLE FOR PREPARING ALL NECESSARY DRAWINGS/SPECIFICATIONS FOR PERMITTING THROUGH AUTHORITY HAVING JURISDICTION.

6. PROVIDE 4 CLEATS AT THE PLATFORM AS PER MANUFACTURER REQUIREMENTS.

SITE DETAILS-GEN. NOTES FOR GANGWAY-LAUNCH PLATFORM

CANOE LAUNCH

WARREN PARK AT LAKE CONWAY

ORANGE COUNTY CAPITAL PROJECTS

URBAN DESIGN PLANNING ENGINEERING

SKConsortium, Inc.

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Checked: M. KALOGHCHI
Title: 150400

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