Permittee/Authorized Entity:
Leon County Public Works
c/o Charles Wu
2280 Miccosukee Road
Tallahassee, Florida 32308, Leon County
wuc@leoncountyfl.gov

Apalachee Parkway Regional Park

Authorized Agent:
Benjamin R. Lennon
DRMP, Inc.
2882 Remington Green Circle
Tallahassee, Florida 32308
blennon@drmp.com

Environmental Resource Permit
State-owned Submerged Lands Authorization – Not Applicable

U.S. Army Corps of Engineers Authorization – Separate Corps Authorization Required

Leon County
Permit No.: 0235665-002-EI/37

Permit Issuance Date: October 24, 2019
Permit Construction Phase Expiration Date: October 23, 2024
Environmental Resource Permit

Permittee: Leon County
Permit No: 0235665-002-EI/37

PROJECT LOCATION
The activities authorized by this permit are located at 7550 Apalachee Parkway, Tallahassee, Florida 32311, Parcel ID 32-04-20-851-0000, in Section 05, Township 01 South, Range 02 East in Leon County, at 30°25'20.2878" North Latitude, 84°09'06.6097" West Longitude.

PROJECT DESCRIPTION
The permittee is authorized to construct an operations building, associated amenities and a stormwater management facility, four overlook platforms and a floating kayak/canoe boat launch within a public park. The kayak/canoe launch and one of the overlook platforms are located within the landward extent of unnamed wetlands associated with Lake Lafayette, a Class III Florida Waterbody. Authorized activities are depicted on the attached exhibits.

AUTHORIZATIONS
Apalachee Parkway Regional Park

Environmental Resource Permit
The Department has determined that the activity qualifies for an Environmental Resource Permit. Therefore, the Environmental Resource Permit is hereby granted, pursuant to Part IV of Chapter 373, Florida Statutes (F.S.), and Chapter 62-330, Florida Administrative Code (F.A.C.).

Sovereignty Submerged Lands Authorization
As staff to the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees), the Department has determined the activity is not on submerged lands owned by the State of Florida. Therefore, your project is not subject to the requirements of Chapter 253, F.S., or Rule 18-21, F.A.C.

Federal Authorization
Your proposed activity as outlined on your application and attached drawings does not qualify for federal authorization pursuant to the State Programmatic General Permit and a SEPARATE permit or authorization shall be required from the U.S. Army Corps of Engineers (Corps). You must apply separately to the Corps using the federal application form (ENG 4345). More information about Corps permitting may be found online in the Jacksonville District Regulatory Division Sourcebook. Failure to obtain Corps authorization prior to construction could subject you to federal enforcement action by that agency.

Authority for review – an agreement with the Corps entitled “Coordination Agreement Between the U. S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection, or Duly Authorized Designee, State Programmatic General Permit,” Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.
Coastal Zone Management
Issuance of this authorization also constitutes a finding of consistency with Florida’s Coastal Zone Management Program, as required by Section 307 of the Coastal Zone Management Act.

Water Quality Certification
This permit also constitutes a water quality certification under Section 401 of the Clean Water Act, 33 U.S.C. 1341.

Other Authorizations
You are advised that authorizations or permits for this activity may be required by other federal, state, regional, or local entities including but not limited to local governments or municipalities. This permit does not relieve you from the requirements to obtain all other required permits or authorizations.

The activity described may be conducted only in accordance with the terms, conditions and attachments contained in this document. Issuance and granting of the permit and authorizations herein do not infer, nor guarantee, nor imply that future permits, authorizations, or modifications will be granted by the Department.

PERMIT CONDITIONS
The activities described must be conducted in accordance with:

- The Specific Conditions
- The General Conditions
- The limits, conditions and locations of work shown in the attached drawings
- The term limits of this authorization

You are advised to read and understand these conditions and drawings prior to beginning the authorized activities, and to ensure the work is conducted in conformance with all the terms, conditions, and drawings herein. If you are using a contractor, the contractor also should read and understand these conditions and drawings prior to beginning any activity. Failure to comply with these conditions, including any mitigation requirements, shall be grounds for the Department to revoke the permit and authorization and to take appropriate enforcement action. Operation of the facility is not authorized except when determined to be in conformance with all applicable rules and this permit as described.

SPECIFIC CONDITIONS – ADMINISTRATIVE/EMERGENCIES
1. The permittee shall be responsible for keeping records documenting that relevant permit conditions are met. This documentation shall include, at a minimum, the date of each inspection, the name and qualifications of the inspector, any maintenance actions taken, and a determination by the inspector as to whether the system is operating as intended. Inspection documentation must be readily available and shall be provided at the Department's request. Submittal of the inspection documentation to the Department is not required.

2. Within 30 days of any failure of a stormwater management system or deviation from the permit, a report shall be submitted to the Department on Form 62-330.311(1), Operation and Maintenance Inspection Certification, describing the remedial actions taken to resolve the failure of deviation. This report shall be signed and sealed by a registered professional.
3. The construction phase expires at 11:59 p.m. on the date indicated on the cover page of this permit, unless an application for extension is received and approved pursuant to Rule 62-330.320, F.A.C. If construction of the stormwater management system authorized by this environmental resource permit has not been completed and continued use of the system formally transferred to the operating phase before the expiration date of the permit, or an authorized extension, then at least 60 days before such expiration date, the permittee shall apply for another individual stormwater permit, using the forms and accompanied by the fee required by rules in effect at that time.

4. For emergencies involving a serious threat to the public health, safety, welfare, or environment, the emergency telephone contact number is (800) 320-0519 (State Warning Point). The Department telephone number for reporting nonthreatening problems or system malfunctions is (850) 595-0663, day or night.

5. The mailing address for submittal of forms for the “Construction Commencement Notice”, “As-Built Certification …”, “Request for Conversion of Stormwater Management Permit Construction Phase to Operation and Maintenance Phase”, or other correspondence is FDEP, SLERP, 160 W Government Street, Pensacola, FL 32502.

SPECIFIC CONDITIONS – PRIOR TO ANY CONSTRUCTION

6. Best management practices for erosion control shall be implemented prior to construction activities and maintained at all times during construction to prevent siltation and turbid discharges into adjacent wetlands. Methods shall include but are not limited to the use of staked hay bales, staked filter cloth, sodding, seeding, and mulching; staged construction; and the installation of turbidity screens around the immediate project site. Erosion control methods shall be implemented as described and shown in the attached permit drawings. The permittee shall be responsible for ensuring that erosion control devices/procedures are inspected and maintained daily during all stages of construction authorized by this permit until all areas that were disturbed during construction are sufficiently stabilized to prevent erosion, siltation, and turbid discharges.

7. Prior to any construction or impacts authorized by this permit, the limits of impact shall be clearly marked in a way which is visible and obvious to anyone performing work on-site, including someone operating heavy equipment. Orange construction fence or tall flagged stakes along the construction limits are possible methods.

8. If any construction de-watering is required, which results in an offsite discharge of groundwater, the permittee and/or the contractor shall ensure that the requirements of pertinent portions of Chapter 62-621, F.A.C. are met. Please contact Bill Evans, P.E., at 850-595-0584, for more information.

SPECIFIC CONDITIONS – CONSTRUCTION ACTIVITIES

9. This permit does not authorize the construction of any additional structures or dredging or filling of wetlands not illustrated on the permit drawings.

10. Construction equipment shall not be repaired or refueled in wetlands or elsewhere within waters of the state.
11. Erosion controls shall remain in place until the filled area has sufficient vegetative coverage to ensure stability and prevent erosion into the surrounding wetlands or surface waters. Grass seed and mulch or sod shall be installed and maintained on all exposed slopes and disturbed soil areas within 48 hours of completing final grade, and at any other time as necessary, to prevent erosion, sedimentation, or turbid discharges into adjacent wetlands. A vegetative cover that stabilizes and prevents erosion of the fill material shall be established within 60 days of sodding or seeding. Upon establishment of a substantial vegetative cover, all erosion control devices shall be removed.

12. Any damage to wetlands outside of the authorized impact areas as a result of construction shall be immediately reported to the Department at (850)595-8300 and repaired by reestablishing the pre-construction elevations and replanting vegetation of the same species, size, and density as that in the adjacent areas. The restoration shall be completed within 30 days of completion of construction, and the Department shall be notified of its completion within that same 30-day period.

13. The following measures shall be taken immediately by the permittee when turbidity levels within waters of the State surrounding the project site exceed 29 NTUs above background:
   a. Immediately cease work contributing to the water quality violation.
   b. Stabilize exposed soils contributing to the violation. Modify the work procedures responsible for the violation, install additional turbidity containment devices and repair non-functioning turbidity containment devices.
   c. Notify the Department within 24 hours of the time the violation is first detected.

14. All material used as fill shall be clean sand/fill dirt/shell material and shall not be contaminated with vegetation, garbage, trash, tires, hazardous waste, and deleterious materials.

15. Dredging within wetlands or other surface waters for the purpose of providing backfill is prohibited.

16. The permittee shall be responsible for ensuring that erosion control devices/procedures are inspected and maintained daily during all phases of construction authorized by this permit until all areas that were disturbed during construction are sufficiently stabilized to prevent erosion, siltation, and turbid discharges.

17. There shall be no storage or stockpiling of tools, materials (i.e. lumber, pilings, debris) within wetlands or elsewhere within waters of the state.

18. All cleared vegetation, excess lumber, scrap wood, trash, garbage and any other type of debris shall be removed from wetlands/waters of the state within 14 days of completion of the work authorized in this permit.

**SPECIFIC CONDITIONS – OTHER LISTED SPECIES**

19. This permit does not authorize the permittee to cause any adverse impact to or “take” of state listed species and other regulated species of fish and wildlife. Compliance with state laws regulating the take of fish and wildlife is the responsibility of the owner or applicant associated with this project. Please refer to Chapter 68A-27 of the Florida Administrative Code for
definitions of “take” and a list of fish and wildlife species. If listed species are observed onsite, FWC staff are available to provide decision support information or assist in obtaining the appropriate FWC permits. Most marine endangered and threatened species are statutorily protected and a “take” permit cannot be issued. Requests for further information or review can be sent to FWCConservationPlanningServices@MyFWC.com.

SPECIFIC CONDITIONS – OPERATION AND MAINTENANCE ACTIVITIES
20. The permittee shall install and maintain reflective markers on the waterward corners of the floating dock. The reflective markers shall be maintained for the life of the facility.

21. The stormwater management systems shall be inspected by a registered professional to evaluate whether the system is functioning as designed and permitted. Percolation performance should specifically be addressed. The registered professional may record his inspection on Form No. 62-330.311(1), Operation and Maintenance Inspection Certification or may provide his evaluation in any other format; however, any report must be signed and sealed by the registered professional. Submittal of the inspection report to the Department is not required; but the report shall be made available to the Department upon request. Inspections shall be made by the registered professional in accordance with this schedule:
   For Dry Retention with Underdrain:
   a. On the first anniversary of the date of conversion to Operation and Maintenance Phase.
   b. Every fifth year on the anniversary of conversion to Operation and Maintenance phase, after the first year of successful operation.

22. The Stormwater Operation and Maintenance Plan, as approved and enclosed with this permit, shall be implemented.

23. Percolation performance shall be evaluated within the pond at least every third year. If there is evidence of inadequate percolation, the pond bottom must be re-scarified or deep-raked to restore percolation characteristics. If reworking the pond bottom fails to restore adequate percolation, additional retention area restoration shall be performed as follows:
   a. Remove the top layer of the retention area bottom material to a depth of 2 to 3 inches and scarify or deep-rake the excavated bottom.
   b. Replace excavated bottom material with suitably permeable material and restore the pond bottom to design grade.

24. All structures authorized by this permit shall remain in operable condition and shall not be allowed to deteriorate or otherwise contribute to a water quality violation for the life of the facility. All stormwater structures identified by this permit shall be maintained in proper working order for the life of the facility.

25. Inspections by the Permittee:
   a. The stormwater system shall be inspected periodically for accumulation of debris and trash. Accumulations of debris and trash that negatively affect the function of the system shall be removed upon discovery.
   b. The stormwater system shall be inspected periodically for silt accumulation. Accumulations of silt that negatively affect the function of the system shall be removed.
26. Within 30 days of any failure of a stormwater management system or deviation from the permit, a report shall be submitted to the Department on Form 62-330.311(1), Operation and Maintenance Inspection Certification, describing the remedial actions taken to resolve the failure of deviation. This report shall be signed and sealed by a registered professional.

27. If during construction or operation of the stormwater management system, a structural failure is observed that has the potential to cause the direct discharge of surface water into the Floridan Aquifer System, corrective actions designed or approved by a registered professional shall be taken as soon as practical to correct the failure. A report prepared by a registered professional must be provided as soon as practical to the Department for review and approval that provides reasonable assurance that the breach with be permanently corrected.

28. If unanticipated limestone formations are encountered during construction of the retention basins, or sinkhole or solution cavity forms during construction, construction of the basin must be halted immediately, and the Department must be notified. Remedial action will be required.

29. The permittee must visually inspect all permitted stormwater systems at least annually for the occurrence of sinkholes and keep reports of these inspections. Submittal of the reports to the District is not required; however they should be made available to the District upon request.

30. Prior to installation of the filter media, the permittee shall submit test results, from a certified independent laboratory, of the media material that will be used in construction of the stormwater treatment system, to the Department for review and approval. The test shall address the following filter media parameters; uniformity coefficient, effective grain size, sieve analysis, percent silts, clays, and organic matter, and permeability test (constant head). If the test results indicate that the actual permeability rate is less that the value used in the permitted design or if any of the parameters do not meet the design standards listed in the Applicant’s Handbook, then a permit modification will be required to bring the treatment system into compliance.

31. The engineer of record shall certify that the filter media used in construction of the treatment system is of same source as material used for the certified laboratory test.

GENERAL CONDITIONS FOR INDIVIDUAL PERMITS
The following general conditions are binding on all individual permits issued under chapter 62-330, F.A.C., except where the conditions are not applicable to the authorized activity, or where the conditions must be modified to accommodate project-specific conditions.

1. All activities shall be implemented following the plans, specifications and performance criteria approved by this permit. Any deviations must be authorized in a permit modification in accordance with Rule 62-330.315, F.A.C. Any deviations that are not so authorized may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.

2. A complete copy of this permit shall be kept at the work site of the permitted activity during the construction phase, and shall be available for review at the work site upon request by the Agency staff. The permittee shall require the contractor to review the complete permit prior to beginning construction.
3. Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be installed immediately prior to, and be maintained during and after construction as needed, to prevent adverse impacts to the water resources and adjacent lands. Such practices shall be in accordance with the *State of Florida Erosion and Sediment Control Designer and Reviewer Manual* (Florida Department of Environmental Protection and Florida Department of Transportation June 2007), and the *Florida Stormwater Erosion and Sedimentation Control Inspector’s Manual* (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008), which are both incorporated by reference in subparagraph 62-330.050(9)(b)5., F.A.C., unless a project-specific erosion and sediment control plan is approved or other water quality control measures are required as part of the permit.

4. At least 48 hours prior to beginning the authorized activities, the permittee shall submit to the Agency a fully executed Form 62-330.350(1), “Construction Commencement Notice,” [October 1, 2013], which is incorporated by reference in paragraph 62-330.350(1)(d), F.A.C., indicating the expected start and completion dates. A copy of this form may be obtained from the Agency, as described in subsection 62-330.010(5), F.A.C. If available, an Agency website that fulfills this notification requirement may be used in lieu of the form.

5. Unless the permit is transferred under Rule 62-330.340, F.A.C., or transferred to an operating entity under Rule 62-330.310, F.A.C., the permittee is liable to comply with the plans, terms and conditions of the permit for the life of the project or activity.

6. Within 30 days after completing construction of the entire project, or any independent portion of the project, the permittee shall provide the following to the Agency, as applicable:
   a. For an individual, private single-family residential dwelling unit, duplex, triplex, or quadruplex – “Construction Completion and Inspection Certification for Activities Associated With a Private Single-Family Dwelling Unit” [Form 62-330.310(3)]; or
   b. For all other activities – “As-Built Certification and Request for Conversion to Operational Phase” [Form 62-330.310(1)].
   c. If available, an Agency website that fulfills this certification requirement may be used in lieu of the form.

7. If the final operation and maintenance entity is a third party:
   a. Prior to sales of any lot or unit served by the activity and within one year of permit issuance, or within 30 days of as-built certification, whichever comes first, the permittee shall submit, as applicable, a copy of the operation and maintenance documents (see sections 12.3 thru 12.3.3 of Volume I) as filed with the Department of State, Division of Corporations and a copy of any easement, plat, or deed restriction needed to operate or maintain the project, as recorded with the Clerk of the Court in the County in which the activity is located.
   b. Within 30 days of submittal of the as-built certification, the permittee shall submit “Request for Transfer of Environmental Resource Permit to the Perpetual Operation Entity” [Form 62-330.310(2)] to transfer the permit to the operation and maintenance entity, along with the documentation requested in the form. If available, an Agency website that fulfills this transfer requirement may be used in lieu of the form.
8. The permittee shall notify the Agency in writing of changes required by any other regulatory agency that require changes to the permitted activity, and any required modification of this permit must be obtained prior to implementing the changes.

9. This permit does not:
   a. Convey to the permittee any property rights or privileges, or any other rights or privileges other than those specified herein or in Chapter 62-330, F.A.C.;
   b. Convey to the permittee or create in the permittee any interest in real property;
   c. Relieve the permittee from the need to obtain and comply with any other required federal, state, and local authorization, law, rule, or ordinance; or
   d. Authorize any entrance upon or work on property that is not owned, held in easement, or controlled by the permittee.

10. Prior to conducting any activities on state-owned submerged lands or other lands of the state, title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund, the permittee must receive all necessary approvals and authorizations under Chapters 253 and 258, F.S. Written authorization that requires formal execution by the Board of Trustees of the Internal Improvement Trust Fund shall not be considered received until it has been fully executed.

11. The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities that may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any project authorized by the permit.

12. The permittee shall notify the Agency in writing:
   a. Immediately if any previously submitted information is discovered to be inaccurate; and
   b. Within 30 days of any conveyance or division of ownership or control of the property or the system, other than conveyance via a long-term lease, and the new owner shall request transfer of the permit in accordance with Rule 62-330.340, F.A.C. This does not apply to the sale of lots or units in residential or commercial subdivisions or condominiums where the stormwater management system has been completed and converted to the operation phase.

13. Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the project or activities to ensure conformity with the plans and specifications authorized in the permit.

14. If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and notification shall be provided in accordance with Section 872.05, F.S.
15. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered binding unless a specific condition of this permit or a formal determination under Rule 62-330.201, F.A.C., provides otherwise.

16. The permittee shall provide routine maintenance of all components of the stormwater management system to remove trapped sediments and debris. Removed materials shall be disposed of in a landfill or other uplands in a manner that does not require a permit under Chapter 62-330, F.A.C., or cause violations of state water quality standards.

17. This permit is issued based on the applicant’s submitted information that reasonably demonstrates that adverse water resource-related impacts will not be caused by the completed permit activity. If any adverse impacts result, the Agency will require the permittee to eliminate the cause, obtain any necessary permit modification, and take any necessary corrective actions to resolve the adverse impacts.

18. A Recorded Notice of Environmental Resource Permit may be recorded in the county public records in accordance with subsection 62-330.090(7), F.A.C. Such notice is not an encumbrance upon the property.

NOTICE OF RIGHTS
This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until a subsequent order of the Department. Because the administrative hearing process is designed to formulate final agency action, the subsequent order may modify or take a different position than this action.

Petition for Administrative Hearing
A person whose substantial interests are affected by the Department’s action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

(a) The name and address of each agency affected and each agency’s file or identification number, if known;
(b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner’s representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner’s substantial interests are or will be affected by the agency determination;
(c) A statement of when and how the petitioner received notice of the agency decision;
(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
(e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency’s proposed action;
(f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency’s proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
(g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency’s proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

**Time Period for Filing a Petition**

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of publication of the notice or within 21 days of receipt of the written notice, whichever occurs first. You cannot justifiably rely on the finality of this decision unless notice of this decision and the right of substantially affected persons to challenge this decision has been duly published or otherwise provided to all persons substantially affected by the decision. While you are not required to publish notice of this action, you may elect to do so pursuant to Rule 62-110.106(10)(a).

The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C. If you do not publish notice of this action, this waiver will not apply to persons who have not received written notice of this action.

**Extension of Time**

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department’s action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@FloridaDEP.gov, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

**Mediation**

Mediation is not available in this proceeding.
FLAWAC Review
The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review
Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S. by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

Thank you for applying to the Submerged Lands and Environmental Resource Permit Program. If you have any questions regarding this matter, please contact Diana Athnos at the letterhead address, at (850)595-0557, or at diana.athnos@FloridaDEP.gov

EXECUTION AND CLERKING
Executed in Orlando, Florida.
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kimberly R. Allen
Permitting Program Administrator

KRA:da
Attachments:
Exhibit #1, Wetland Impact and Dock Drawings and Design Specs., 8 pages
Exhibit #2, Stormwater Construction Plans, 32 pages
Exhibit #3, Operation and Management Plan, 6 pages

Copies of 62-330 forms may be obtained at: https://floridadep.gov/water/submerged-lands-environmental-resources-coordination/content/forms-environmental-resource

CERTIFICATE OF SERVICE
The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

Kimberly R. Allen, DEP, Kim.Allen@FloridaDEP.gov
Blake Chapman, DEP, blake.a.chapman@floridadep.gov
Tanya McHale, DEP, Tanya.McHale@FloridaDEP.gov
Diana Athnos, DEP, Diana.Athnos@dep.state.fl.us
Benjamin Lennon, DRMP, Inc., b Lennon@drmp.com
Anna Wickman, Florida Environmental & Land Services, Inc., awickman@felsi.org
Leon County, HoganM@leoncountyfl.gov

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to Section 120.52, F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

October 24, 2019

Date
FLOATING BOAT LAUNCH DOCK DETAIL
PLAN VIEW
(OVERLOOK 1)
NOT TO SCALE
WETLAND JURISDICTIONAL BOUNDARY

100-YEAR FLOOD ELEVATION 82.3'

SILT FENCE (TYP.)

SCALE 1" = 30' HORIZONTAL
1" = 10' VERTICAL

100 YEAR: 82.12'
OHWE: 80.81'

CONCRETE RIBBON CURB

PERVIOUS PAVER

BENCH (SEE LANDSCAPE PLANS)

OVERLOOK #5 SECTION

*WATERS EDGE: 73.83 (1/29/2018)

OVERLOOK #5 PAD DETAIL

NOT TO SCALE
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<td>EROSION CONTROL NO. 2 THROUGH 5 PLAN AND PROFILE</td>
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<td>EROSION CONTROL DETAILS</td>
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<td>DRAINAGE DETAILS</td>
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<td>UTILITY DETAILS</td>
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<td>ROADS DETAILS</td>
</tr>
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<td>32</td>
<td>ROADS DETAILS</td>
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PROJECT SUMMARY:

This project is for the construction of improvements at the Apalachicola Regional Park Cross Country Venue including associated amenities and infrastructure improvements.

Parcel ID #: 3204208510000
Total Parcel, Area: 596.68
Project Area: 6.27 acres
Wetlands, Flood Plains and Protected Trees exist on the Site.

September 23, 2019
GENERAL NOTES

1. UNLESS OTHERWISE NOTED, ALL WORK SHALL BE PERFORMED CONSISTENT WITH LEON COUNTY STANDARD SPECIFICATIONS AND FITS AND SPECIFICATIONS TO THE SATISFACTION OF THE OWNER AND THE DESIGN ENGINEER.
APALACHEE REGIONAL PARK
CROSS COUNTRY VENUE
INFRASTRUCTURE
IMPROVEMENTS

PROJECT LAYOUT

LEGEND
PROPERTY BOUNDARY
LIMITS OF CONSTRUCTION

Attachment I
LEGEND & ABBREVIATIONS:
- CMON: Concrete Monument
- E: Easting
- ELEV: Elevation
- F.F.E.: Finished Floor Elevation
- IRC: Iron Rod & Cap
- LB: Licensed Business
- LS: Licensed Surveyor
- N: Northing
- NL(D): Nail & Disk
- PSM: Professional Surveyor and Mapper
- X: Cross Reference

SURVEYOR'S NOTES:
1. This Topographic Survey was completed for the purpose of facilitating the design and engineering of improvements to the project site.
2. Coordinates shown are referenced to the North American Datum of 1983/Adjustment of 2011 (NAD83/11), based upon a GPS survey from FPRN stations Tallahassee (TALH) and Bradfordville (FLJL). Coordinates are projected in the Florida State Plane Coordinate System, North Zone, 0903, and displayed in U.S. Survey Feet.
3. Bearings shown are referenced to the grid bearing calculated between East.
4. Elevations shown are referenced to the North American Vertical Datum of 1988 (NAVD88), displayed in U.S. Survey Feet, and based on the following published benchmarks:
   - HERITAGE (BE2016): A brass NGS Horizontal Control disk set in the top of a 1' diameter concrete post, stamped "HERITAGE 1978", located on the south side of Apalachee Parkway (U.S. 27), 5.14 miles east of the intersection of Apalachee Parkway and U.S. 319. Published Elevation = 121.59'
   - LEON (BE2017): A brass NGS Triangulation Station disk set in concrete, stamped "LEON 1978", located on the south side of Apalachee Parkway (U.S. 27), 4.50 miles east of the intersection of Apalachee Parkway and U.S. 319. Published Elevation = 128.78'
5. Date of last field survey: January 29, 2018.
6. No underground installations or improvements, including, but not limited to, buried cables, sub-surface utilities, foundations/footers, or burial sites were located, except as shown.
1. There shall be no offsite adverse impacts resulting from construction activity.

2. Contractor shall maintain all erosion control devices. The erosion control devices shown hereon are minimum, contractor shall install additional measures as required or deemed necessary by Leon County Environmental Inspector.

3. Sediment and erosion controls to augment those depicted shall be coordinated with the Environmental Inspector.

4. The limits of clearing shall be reduced to the extent practicable and disturbed soils stabilized as quickly as possible.

5. A building foundation permit is required prior to clearing or filling site.

6. If limited clearing by use of power equipment is necessary prior to the above conditions being satisfied that a Director shall be notified 24 hours in advance.

7. Construction Entrance/Exit.

8. Accessible Parking Spaces.


11. Erosion Control Plan - Phase 2.
**APALACHEE REGIONAL PARK**

**CROSS COUNTRY VENUE**

**INFRASTRUCTURE IMPROVEMENTS**

**15-0513.004**

AS SHOWN

**MATCHLINE A**

**UTILITY PLAN**

36" MINIMUM COVER

1.5' TRENCH

36" MINIMUM COVER

2" WATER LINE

2" FORCE MAIN

2" CONDUIT FOR TELECOM

8" FIRE LINE

EXISTING GRADE ABOVE FORCE MAIN

PROPOSED 8" FIRE LINE

PROPOSED 2" WATER

PROPOSED 2" CONDUIT FOR TELECOM

EXISTING PUMP STATION

TIE INTO EXISTING PUMP STATION @ INV: 120.66

CONNECT NEW 2" FM TO EXISTING COMFORT STATION LIFT STATION.

LOW PENETRATION INTO SOIL TO AVOID TIES.

CORE PENETRATION INTO LIFT STATION OF SUFFICIENT DIAMETER TO MAKE CONNECTION.

EXISTING LIFT STATION

SEAL WITH NON-SHRINK GROUT AFTER PIPING INSTALLATION

3'
1. 36" MIN. COVER REQUIRED FOR 2" FORCE MAIN
2. WATER MAIN SHALL BE SDR 21 PVC OF THE SIZE SPECIFIED ON THE PLANS.
3. GRAVITY SANITARY SEWER PIPE SHALL BE PVC SDR 35, ASTM D 3034, OF THE SIZE SPECIFIED.
4. SANITARY FORCE MAIN SHALL BE HDPE DR 21 (80 PSI)

**FORCE MAIN: BEGIN TO STA: 13+00**

**FIRE LINE AND WATER MAIN: BEGIN TO STA: 13+00**
APALACHEE REGIONAL PARK
CROSS COUNTRY VENUE
INFRASTRUCTURE

15-0513.004
AS SHOWN
09/23/2019

NOTES:

1. 36" MIN. COVER REQUIRED FOR 2" FORCE MAIN
2. WATER MAIN SHALL BE SDR-21 PVC OF THE SIZE SPECIFIED ON THE PLANS.
3. GRAVITY SANITARY SEWER PIPE SHALL BE PVC SDR 35, ASTM D 3034, OF THE SIZE SPECIFIED.
4. SANITARY FORCE MAIN SHALL BE HDPE DR 21 (80 PSI)

UTILITY PLAN AND PROFILE
MATCH LINE TO SHEET 11
PROPOSED 2" SANITARY SEWER FORCE MAIN
PROPOSED 8" FIRE LINE
PROPOSED 3" WATER LINE
PROPOSED PUMP STATION (SEE SHEET 17)
PROPOSED FIRE HYDRANT
SANITARY SEWER LATERAL FROM BUILDING
PROPOSED 2" FORCE MAIN
1" WATER TO NORTH SIDE OF SITE
4" GRAVITY SEWER LATERAL
PROPOSED PUMP STATION (SEE SHEET 17)
VALVE VAULT
1" WATER
3/4" RPZ HOSE BIBB ON BUILDING
PUMP STATION CONTROL PANEL WALL MOUNTED OUTSIDE BUILDING
STORM PIPE (TYP.)
STORM STRUCTURE (TYP.)
FFE = 77.5'
S-B2.4
S-B2.3
S-B2.2
S-B2.1
S-B2.1.1
1" WATER SERVICE TO BUILDING
3" X 1" REDUCER
1" BALL VALVE
3" X 3" X 1" TEE
3" TO 1" REDUCER
1" BALL VALVE
3" X 3" X 3" TEE
1" BALL VALVE

PROPOSED 2" GAS MAIN
EXISTING GRADE ABOVE FORCE MAIN
EXISTING GRADE ABOVE FIRE LINE
EXISTING GRADE ABOVE WATER MAIN
PROPOSED PUMP STATION
PROPOSED 8" FIRE LINE
PROPOSED 2" PUMP MAIN
PROPOSED 2" FORCE MAIN
PROPOSED 2" FORCE MAIN
PROPOSED 2" PUMP MAIN
PROPOSED 2" FIRE HYDRANT

FORCE MAIN 12+00 TO END

FIRE LINE AND WATER MAIN: 13+00 TO STA: END

Attachment I
6" BANK RUN SHELL BASE, LBR 100, FROM FDOT APPROVED SOURCE

#4 BAR 18" DEEP

1'-6" 2"

12" STABILIZED SUBGRADE LBR 40, 98% MODIFIED COMPACTION

6" 72"

STABILIZED GRAVEL DRIVE SECTION

N.T.S. 6"(TYP)

2' SHOULDER WIDTH VARIES 6'-10'

2' SHOULDER

N.T.S.

5% MAX

SEE PLAN FOR LOCATION

ROUND W/ EDGER (TYP)

4'-0"

6"x6" #10 WWF

NOTE: 1/2" MAX.

4"

7" COMPACTED LIMEROCK

FINISHED GRADE

THIS SYMBOL TO BE WHITE THERMOPLASTIC.

NOTE: (HANDICAP SIGN ONLY)

1. ALL LETTERS SHALL BE BLACK AND 1" IN HEIGHT, LETTERS ARE TO BE SHOWN 16" ON 1" PER NOTE.

2. TOP PORTION OF SIGN SHALL HAVE REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH WHITE REFLECTORIZED LEGEND AND BORDER.

3. BOTTOM PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK BORDER.

4. ONE SIGN REQUIRED FOR EACH PARKING SPACE.

5. HEIGHT OF SIGN SHALL BE IN ACCORDANCE WITH SHELTERED AREA: THE MINIMAL CAD MODIFIED TRAFFIC CONTROL DEVICES (NOTED)

6" COMPACTED LIMEROCK

BASE MATERIAL

EXISTING SOIL BASE

TYPICAL CONCRETE SIDEWALK/DRIVEWAY SECTION

N.T.S.

"B" OR "C", PER MUTCD. HEIGHT. LETTERS ARE TO BE SERIES ALL LETTERS SHALL BE BLACK AND 1" IN

6"

18" CRUSHED COMPACTED WHITE REFLECTORIZED LEGEND AND BORDER.

TOP PORTION OF SIGN SHALL HAVE REFLECTORIZED (ENGINEERING GRADE) WHITE BOTTOM PORTION OF SIGN SHALL HAVE A

1" ONLY

1" PARKING BY DISABLED PERMIT

1" DESIGN LETTERS ARE IN ACCORDANCE WITH TRAFFIC CONTROL DEVICES (MUTCD)

SECTION 24-23 OF THE MANUAL ON UNIFORMED HEIGHT OF SIGN SHALL BE IN ACCORDANCE WITH

TRAFFIC CONTROL DEVICES (MUTCD)

NOTE: (HANDICAP SIGN ONLY)

1. PARKING SPACE WIDTH SHALL BE MEASURED FROM CENTER TO CENTER BETWEEN BACKING WALLS AND WHITE STRIPES.

2. PARKING SPACE WIDTH SHALL BE RECIPEZZED FROM CENTER TO CENTER BETWEEN BACKING WALLS AND WHITE STRIPES.

ACCESS BLK PARKING STRIP PLN

NYLOPLAST DRAINAGE STRUCTURE

NYLOPLAST DRAINAGE WITH PEDESTRIAN GRATE

APALACHEE REGIONAL PARK CROSS COUNTRY VENUE

LEON COUNTY, FLORIDA

GRASS PARKING AREA MAINTENANCE PLAN

THE TWO GRASS PARKING AREAS FOR THE CROSS COUNTRY VENUE SHALL BE MAINTAINED TO PREVENT EROSION AND MUDDY AREAS AND MAINTAIN A VEGETATED TURF SURFACE. THE AREAS SHALL BE INSPECTED AFTER EACH MAJOR EVENT. BARE AREAS WITH NO GRASS SHALL Filled, SOIL PREPPEd, AND SEEDED AS NECESSARY TO RE-ESTABLISH THE TURF. THESE AREAS SHALL BE TEMPORARILY FENCED, STAKED, AND OR FLAGGED TO PREVENT TRAFFIC WITHIN THE TURF UNLESS ESTABLISHED.
LOCATION OF PUBLIC WATER SYSTEM MAINS IN ACCORDANCE WITH F.A.C. RULE 62-555.314

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<tr>
<th>Utility</th>
<th>Project Description</th>
<th>Minimum Separation</th>
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<tbody>
<tr>
<td>Vacuum Sanitary Sewer</td>
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<tr>
<td>Gravity or Pressure Sanitary Sewer, Sanitary Sewer Force Main, Reclaimed Water</td>
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<tr>
<td>12 inches (Full Joint Centered)</td>
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<tr>
<td>Alternate 3 ft. minimum</td>
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<tr>
<td>12 inches</td>
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<tr>
<td>Alternate 6 ft. minimum</td>
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</table>

NOTE: MINIMUM SEPARATION DIMENSIONS MUST BE APPROVED BY TALQUIN.

1. Water main should cross above other pipe. When water main must be below other pipe, the minimum separation is 12 inches.
2. Reclaimed water regulated under Part III of Chapter 62-610, F.A.C.
3. 3 ft. for gravity sanitary sewer where the bottom of the water main is laid at least 6 inches above the top of the gravity sanitary sewer.
4. Reclaimed water not regulated under Part III of Chapter 62-610, F.A.C.

**Typical Section Details**

**Typical Plan Details**

**Typical Profile Details**

**Fence Details**
NOTES:
1. FILL VOLUME WITHIN WETLANDS IS DIMINUTIVE (80 CY).
2. WETLAND IMPACT IS LESS THAN 2% OF TOTAL WETLAND AREA.

WETLAND IMPACTS = 1630 S.F.
(WALKWAY AND PLATFORM OVER WETLANDS)
80 CY FILL.
1. **15' Wide Gravel Maintenance Drive**

2. **Grassed Service + Delivery Access**

3. **(30' Wide x 50' Depth)**

4. **Event + Staff Operations Bldg**

5. **Limits of Construction**

6. **24' Wide Gravel Access Drive**

7. **Drop Off Area at Arrival**

8. **Paved ADA Parking Stalls**

9. **(4) Total Spaces Provided**

**Directions**
- **Continue Pedestrian Connection**
  - To Event Day Overflow Parking Area
  - (Transition to Crushed Aggregate Trail)
  - Maintain Existing Access at Fenceline

**Landmarks**
- **Event Day Bus Parking Area**
- **Event + Staff Operations Bldg**
- **Limits of Construction**
- **24' Wide Gravel Access Drive**
- **Drop Off Area at Arrival**
- **Paved ADA Parking Stalls**
- **(4) Total Spaces Provided**

**Other Notable Features**
- **Stormwater Pond**
- **Scenic Overlook**
- **Existing Conservation Easement Delineation**
- **Braman Trail**
- **Corbin Trail**
- **Finish Line**
- **Awards Stage**
- **Stormwater Pond**
- **Scenic Overlook**
- **Existing Conservation Easement Delineation**
- **Braman Trail**
- **Corbin Trail**
- **Finish Line**
- **Awards Stage**

*Note: Scale: 1" = 40' as shown*
25' FLAG POLE

FURNISHING SCHEDULE:

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<tr>
<th>SYMBOL</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>※</td>
<td>PREFabRATED METAL STRUCTURES</td>
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<tr>
<td></td>
<td>1) 10/HS03</td>
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<td></td>
<td>2) 2/HS03</td>
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<td>3) 6/HS03</td>
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<td>4) 6/HS03</td>
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<td>5) 6/HS03</td>
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NOTE: SUPPLY SHIPPED AND SHIPPED TO DRAWINGS

MARK L. BAKER, RLA, ASLA

09/19/2019
PLANTING SCHEDULE:

1. *PLANTING SCHEDULE:*

2. *Attachment I*
OPERATION AND MAINTENANCE PLAN
FOR FILTER PONDS

Filter ponds are retention or detention ponds which have filter facilities that require special maintenance. Leon County’s Mosquito Control Division will maintain County-owned and County-maintained filter ponds according to the following plans.

1. Mowing and large debris removal will be conducted semi-annually. Grass clippings will NOT be removed.
2. Slopes will be inspected for erosion and repaired annually.
3. Structures and pond bottom will be inspected and repaired annually.
4. Sediment will be removed from the pond as needed.
5. The sand filter will be inspected annually.
6. The top six inches of the filter will be cleared as needed.
7. The filter will be replaced as needed.
8. Complaints will be investigated as needed and necessary corrective action scheduled.
OPERATION AND MAINTENANCE PLAN
FOR RETENTION PONDS

The purpose of retention ponds is the prevention of direct discharge of stormwater runoff into the surrounding receiving waters. Examples are systems that discharge through percolation, exfiltration, and evaporation processes and that usually have residence time of less than three days. To maintain an operational stormwater retention system, Leon County’s Mosquito Control Division will maintain County-owned and County-maintained retention ponds according to the following plan:

1. Mowing and removal of large debris will be conducted semi-annually. Grass clippings will NOT be removed.
2. Slopes will be inspected annually and repaired as needed.
3. Structures will be inspected annually and repaired as needed.
4. Sediment will be removed from the pond as needed following annual inspection.
5. Maintenance of the pond bottom to improve percolation will be done as needed following annual inspection.
6. Complaints will be investigated as needed and necessary corrective action scheduled.
The purpose of detention ponds is the prevention of direct discharge of stormwater runoff to the surrounding receiving waters. The water quality treatment system uses a design water pool in association with water-tolerant vegetation to remove pollutants through settling, absorption of soils, and nutrient uptake by vegetation. To maintain an operational stormwater detention system, Leon County’s Mosquito Control Division will maintain County-owned and County-maintained wet detention ponds according to the following plan:

1. Mowing, removal of undesirable plants from the littoral zone, and removal of large debris will be conducted semi-annually. Grass clippings will NOT be removed.

2. Slopes will be inspected annually and repaired as needed.

3. Structures will be inspected annually and repaired as needed.

4. Sediment will be removed from the pond as needed following annual inspection.

5. Complaints will be investigated as needed and necessary corrective action scheduled.
OPERATION AND MAINTENANCE PLAN
FOR SWALE DITCHES WITH SWALE BLOCKS

The purpose of swale ditches with swale blocks is to prevent roadside ditch erosion from sedimenting the surrounding receiving waters due to stormwater runoff. In addition, the roadside swales are grassed to provide water quality treatment. To maintain an operational roadside stormwater system, Leon County’s Operations Division will maintain swale ditches with swale blocks along County roads and County-maintained roads according to the following plan:

1. Mowing and removal of large debris will be conducted semi-annually. Grass clippings will NOT be removed.

2. Erosion of slopes will be inspected annually and repaired as needed.

3. Sediment buildup resulting from swale blocks will be removed as needed following annual inspections of swale block integrity.

4. Swales with undermined swale blocks will be reshaped and the swale blocks reconstructed as needed following annual inspections.

5. Complaints will be investigated as needed and necessary corrective action scheduled.