

Southwest Florida Water Management District

2379 Broad Street, Brooksville, Florida 34604-6899 (352) 796-7211 or 1-800-423-1476 (FL only) SUNCOM 628-4150 TDD only 1-800-231-6103 (FL only) *On the Internet at:* WaterMatters.org

An Equal Opportunity Employer Bartow Service Office 170 Century Boulevard Bartow, Florida 33830-7700 (863) 534-1448 or 1-800-492-7862 (FL only)

Sarasota Service Office 78 Sarasota Center Boulevard Sarasota, Florida 34240-9770 (941) 377-3722 or 1-800-320-3503 (FL only) Tampa Service Office 7601 Highway 301 North Tampa, Florida 33637-6759 (813) 985-7481 or 1-800-836-0797 (FL only)

June 07, 2024

Auburn Lakes LLC Attn: Lee Saunders 5529 US Hwy 98 N Lakeland, FL 33809

Subject: Notice of Intended Agency Action - Approval ERP Individual Construction

 Project Name:
 Auburn Lakes Preserve

 App ID/Permit No:
 860219 / 43015782.013

 County:
 Polk

 Sec/Twp/Rge:
 S08/T28S/R25E, S05/T28S/R25E, S17/T28S/R25E, S07/T28S/R25E, S06/T28S/R25E

Dear Permittee(s):

The Southwest Florida Water Management District (District) has completed its review of the application for Environmental Resource Permit. Based upon a review of the information you have submitted, the District hereby gives notice of its intended approval of the application.

The File of Record associated with this application can be viewed at

<u>http://www18.swfwmd.state.fl.us/erp/erp/search/ERPSearch.aspx</u> and is also available for inspection Monday through Friday, except for District holidays, from 8:00 a.m. through 5:00 p.m. at the District's Tampa Service Office, 7601 U.S. Highway 301 North, Tampa, Florida 33637.

If you have any questions or concerns regarding the application or any other information, please contact the Environmental Resource Permit Bureau in the Tampa Service Office.

Sincerely,

David Kramer, P.E. Bureau Chief Environmental Resource Permit Bureau Regulation Division

cc: Florida Permitting Inc./Attn. J. McKenna FDEP Southwest District Office Andreas Sager, P.E.



Southwest Florida Water Management District

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June 07, 2024

Auburn Lakes LLC Attn: Lee Saunders 5529 US Hwy 98 N Lakeland, FL 33809

Subject: Notice of Agency Action - Approval ERP Individual Construction

Project Name:Auburn Lakes PreserveApp ID/Permit No:860219 / 43015782.013County:PolkSec/Twp/Rge:S08/T28S/R25E, S05/T28S/R25E, S17/T28S/R25E, S07/T28S/R25E, S06/T28S/R25E

Dear Permittee(s):

The Southwest Florida Water Management District (District) is in receipt of your application for the Environmental Resource Permit. Based upon a review of the information you submitted, the application is approved.

Please refer to the attached Notice of Rights to determine any legal rights you may have concerning the District's agency action on the permit application described in this letter.

If approved construction plans are part of the permit, construction must be in accordance with these plans. These drawings are available for viewing or downloading through the District's Application and Permit Search Tools located at <u>www.WaterMatters.org/permits</u>.

The District's action in this matter only becomes closed to future legal challenges from members of the public if such persons have been properly notified of the District's action and no person objects to the District's action within the prescribed period of time following the notification. The District does not publish notices of agency action. If you wish to limit the time within which a person who does not receive actual written notice from the District may request an administrative hearing regarding this action, you are strongly encouraged to publish, at your own expense, a notice of agency action in the legal advertisement section of a newspaper of general circulation in the county or counties where the activity will occur. Publishing notice of agency action will close the window for filing a petition for hearing. Legal requirements and instructions for publishing notices of agency action, as well as a noticing form that can be used, are available from the District's website at <u>www.WaterMatters.org/permits/noticing</u>. If you publish notice of agency action, a copy of the affidavit of publication provided by the newspaper should be sent to the District's Tampa Service Office for retention in this permit's File of Record.

If you have any questions or concerns regarding your permit or any other information, please contact the Environmental Resource Permit Bureau in the Tampa Service Office.

Sincerely,

David Kramer, P.E. Bureau Chief Environmental Resource Permit Bureau Regulation Division

Enclosures:	Approved Permit w/Conditions Attached
	As-Built Certification and Request for Conversion to Operation Phase
	Notice of Authorization to Commence Construction
	Notice of Rights
cc:	Florida Permitting Inc./Attn. J. McKenna
	FDEP Southwest District Office
	Andreas Sager, P.E.

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT ENVIRONMENTAL RESOURCE INDIVIDUAL CONSTRUCTION PERMIT NO. 43015782.013

EXPIRATION DATE: June 07, 2029

PERMIT ISSUE DATE: June 07, 2024

This permit is issued under the provisions of Chapter 373, Florida Statutes, (F.S.), and the Rules contained in Chapter 62-330, Florida Administrative Code, (F.A.C.). The permit authorizes the Permittee to proceed with the construction of a surface water management system in accordance with the information outlined herein and shown by the application, approved drawings, plans, specifications, and other documents, attached hereto and kept on file at the Southwest Florida Water Management District (District). Unless otherwise stated by permit specific condition, permit issuance constitutes certification of compliance with state water quality standards under Section 401 of the Clean Water Act, 33 U.S.C. 1341. All construction, operation and maintenance of the surface water management system authorized by this permit shall occur in compliance with Florida Statutes and Administrative Code and the conditions of this permit.

PROJECT NAME:	Auburn Lakes Preserve
GRANTED TO:	Auburn Lakes LLC Attn: Lee Saunders 5529 US Hwy 98 N Lakeland, FL 33809
OTHER PERMITTEES:	N/A

ABSTRACT: This permit authorization is for the construction of a stormwater management system serving a 350-acre residential project as named above and as shown on the approved construction drawings. The proposed activities include the construction of homes, driveways, roads, and infrastructure. Fourteen new wet detention ponds and eight floodplain compensation areas will provide treatment and attenuation for runoff from the site. The project is located at the southwest corner of the intersection of Old Dixie Highway (CR 546) and the Polk Parkway (SR 570), in Polk County. Additional information regarding the stormwater management system, floodplain, wetlands and/or surface waters is stated below and on the permitted construction drawings for this

project.

OP. & MAIN. ENTITY:	Auburn Lakes Preserve Homeowners' Association, Inc.
OTHER OP. & MAIN. ENTITY:	N/A
COUNTY:	Polk
SEC/TWP/RGE:	S08/T28S/R25E, S05/T28S/R25E, S17/T28S/R25E, S07/T28S/R25E, S06/T28S/R25E
TOTAL ACRES OWNED OR UNDER CONTROL:	350.00
PROJECT SIZE:	350.00 Acres
LAND USE:	Residential
DATE APPLICATION FILED:	November 22, 2022
AMENDED DATE:	N/A

I. Water Quantity/Quality

POND No.	Area Acres @ Top of Bank	Treatment Type
110	1.46	MAN-MADE WET DETENTION
120	0.60	MAN-MADE WET DETENTION
130	1.58	MAN-MADE WET DETENTION
140	1.13	MAN-MADE WET DETENTION
150	0.38	MAN-MADE WET DETENTION
160	0.87	MAN-MADE WET DETENTION
170	0.51	MAN-MADE WET DETENTION
180	0.29	MAN-MADE WET DETENTION
190	0.62	MAN-MADE WET DETENTION
200	0.41	MAN-MADE WET DETENTION
210	8.40	MAN-MADE WET DETENTION
220	1.22	MAN-MADE WET DETENTION
230	0.16	MAN-MADE WET DETENTION
240	0.07	MAN-MADE WET DETENTION
FPC SW#2 Area	0.53	NO TREATMENT SPECIFIED
FPC SW#4 Area	2.21	NO TREATMENT SPECIFIED
	Total: 20.44	

<u>Water Quantity/Quality Comments:</u> The proposed ponds provide treatment for runoff from the site via wet detention. The project discharges to the watershed of an impaired water body, Saddle Creek (WBID 1497), which is listed as impaired for nutrients. Water quality certification is waived as a condition of this permit. Presumptive criteria resulted in a larger treatment volume than that prescribed by the pollutant loading analysis regarding the net improvement requirement due to a beneficial change in land use. The system provides attenuation of the post-development 25-year, 24-hour peak discharge rate to the pre-development 25-year, 24-hour peak discharge rate. The plans and calculations reflect the National Geodetic Vertical Datum of 1929 (NGVD 29). In order to convert to the North American Vertical Datum of 1988 (NAVD 88), subtract 0.89 foot.

A mixing zone is not required.

A variance is not required.

II. 100-Year Floodplain

Encroachment (Acre-Feet of fill)	Compensation (Acre-Feet of excavation)	Compensation Type	Encroachment Result* (feet)		
7.28	1.59	Storage Modeling	N/A		
1.58	2.94	Equivalent Excavation	N/A		

<u>Floodplain Comments:</u> Onsite floodplain elevations have been established by the Lake Hancock Watershed Model. Encroachment into the 100-year floodplain has been demonstrated to have no adverse impacts on offsite locations by the construction of equivalent excavation in dedicated areas of compensation and stormwater modeling. Note that floodplain compensation areas for FPC SW#2 Area are denoted as SWC-1, SWC-2, SWC-7, SWC-8 and SWC-9 on the construction plans and floodplain compensation areas for FPC SW#4 Area are denoted as SWC-3, SWC-4, and SWC-5 on the construction plans.

*Depth of change in flood stage (level) over existing receiving water stage resulting from floodplain encroachment caused by a project that claims Minimal Impact type of compensation.

III. Environmental Considerations

Wetland/Other Surface Water Information

Wetland/Other		Not	Permane	ent Impacts	Temporary Impacts		
Surface Water Name	Total Acres	Impacted Acres	Acres	Functional Loss*	Acres	Functional Loss*	
Wetland 1/2	12.54	11.40	1.14	0.55	0.00	0.00	
Wetland 4	5.23	5.23	0.00	0.00	0.00	0.00	
Wetland 5	0.05	0.05	0.00	0.00	0.00	0.00	
Wetland 6	0.59	0.59	0.00	0.00	0.00	0.00	
Wetland 7	4.26	1.08	3.18	1.91	0.00	0.00	
Wetland 8	0.14	0.00	0.14	0.00	0.00	0.00	
Wetland 9	0.02	0.00	0.02	0.00	0.00	0.00	
SW 1	2.59	2.03	0.56	0.00	0.00	0.00	
SW 2	42.82	42.27	0.55	0.00	0.00	0.00	
SW 3	7.51	3.16	4.35	2.48	0.00	0.00	
SW 4	31.63	31.39	0.24	0.00	0.00	0.00	
SW 6	0.78	0.74	0.04	0.00	0.00	0.00	
Total:	108.16	97.94	10.22	4.94	0.00	0.00	

* For impacts that do not require mitigation, their functional loss is not included.

Wetland/Other Surface Water Comments:

There are 22.83 acres of wetlands (FLUCCS 630, 641) located within the project area for this ERP. Permanent filling impacts to 4.13 acres of wetlands (FLUCCS 630, 641) will occur for construction of a residential subdivision. Permanent filling impacts to 3.97 acres of qualifying wetlands were evaluated using the Uniform Mitigation Assessment Method (UMAM) as required pursuant to Chapter 62-345, F.A.C. The results of the UMAM analysis indicate a functional loss of 2.44 units due to the permanent impacts proposed. Secondary wetland impacts to 0.35 acre of qualifying wetlands were evaluated using the UMAM as required pursuant to Chapter 62-345, F.A.C. The results of the Secondary UMAM analysis indicate a functional loss of 0.02 units due to the secondary impacts associated with the project. The results of the UMAM analysis identify a total functional loss of 2.46 units due to the project's proposed permanent and secondary wetland impacts. There are 85.33 acres of other surface waters features (FLUCCS 510, 533, 534), consisting of 3.37 acres of ditches and 81.96 acres of ponds, located within the project area. Permanent dredging and filling impacts to 5.74 acres of the project surface waters will occur for construction of a residential subdivision. Permanent filling/dredging impacts to 4.35 acres of qualifying surface water features (FLUCCS 534) were evaluated using the Uniform Mitigation Assessment Method (UMAM) as required pursuant to Chapter 62-345, F.A.C. The results of the UMAM analysis indicate a total functional loss of 2.48 units due to the permanent surface water impacts proposed.

Mitigation Information

Name	Creation		Enhancement		Preservation		Restoration		Enhancement +Preservation		Other	
	Acres	Functional Gain	Acres	Functional Gain	Acres	Functional Gain	Acres	Functional Gain	Acres	Functional Gain	Acres	Functional Gain
Peace River Mitigation Bank	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55
SW Creation Areas	9.02	4.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total:	9.02	4.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55

Mitigation Comments:

Wetland mitigation for permanent impacts to Wetland 1/2 will be provided by the purchase 0.55 freshwater forested credits from the Peace River Mitigation Bank, ERP No. 43029983.000 The results of the UMAM analysis indicate a relative functional gain of 0.55 units. The UMAM analysis determined that the mitigation provided by the permit adequately offsets the project's proposed impacts to functional wetland habitat.

Wetland mitigation for the remaining permanent filling/dredging impacts will be provided by the onsite creation of 9.02 acres of wetlands (FLUCCS 641). The results of the UMAM analysis indicate a functional gain of 4.96 units which offsets the 4.94 units of functional loss proposed to wetland habitat.

The Uniform Mitigation Assessment Method analysis resulted in an excess of 0.02 functional gain units, which may be used by the Permittee if this permit is in the construction phase, or the Operation and Maintenance Entity if this permit has been transferred to the operation phase within the Peace River drainage basin.

Wetland mitigation is not required for permanent filling impacts to Wetlands 8 and 9 pursuant to Subsection 10.2.2.1 of the ERP Applicant's Handbook Vol. I. Under this Subsection, wetland mitigation is not required for impacts to isolated wetlands less than one half acre in size that do not provide significant habitat for threatened or endangered species.

Wetland mitigation will not be required for permanent filling impacts to 1.39 acres of ditches and ponds pursuant to Subsection 10.2.2 of the ERP Applicant's Handbook Vol. I. Under this Section, wetland mitigation is not required for impacts that have been determined to be de minimis to fish, wildlife and listed species.

In order to provide reasonable assurance that the project will not cause adverse secondary impacts to wetlands, as described in Subsection 10.2.7 of the Applicant's Handbook Volume I, wetland buffer plantings are required in this permit as shown on Sheets C118, C122, and E3 of the permitted construction plans due to the fact that an average 25 foot, minimum 15 foot wetland buffer will not be fully maintained between Wetland 4 and the upland activity. The supplemental wetland buffer plantings will provide the District with reasonable assurance that the project will not have adverse secondary impacts to the adjacent wetlands.

Specific Conditions

- 1. If the ownership of the project area covered by the subject permit is divided, with someone other than the Permittee becoming the owner of part of the project area, this permit may be terminated, unless the terms of the permit are modified by the District or the permit is transferred pursuant to Rule 40D-1.6105, F.A.C. In such situations, each land owner shall obtain a permit (which may be a modification of this permit) for the land owned by that person. This condition shall not apply to the division and sale of lots or units in residential subdivisions or condominiums.
- 2. The Permittee shall retain the design professional registered or licensed in Florida, to conduct on-site observations of construction and assist with the as-built certification requirements of this project. The Permittee shall inform the District in writing of the name, address and phone number of the design professional so employed. This information shall be submitted prior to construction.
- 3. WETLAND MITIGATION SUCCESS CRITERIA MITIGATION AREAS SWC-1 (0.52 ac.), SWC-2 (0.48 ac.), SWC-4 (2.67 ac.), SWC-5 (3.06 ac.), SWC-7 (1.12 ac.), SWC-8 (0.38 ac.), SWC-9 (0.39 ac.)

Mitigation is expected to offset adverse impacts to wetlands and other surface waters caused by regulated activities and to achieve viable, sustainable ecological and hydrological wetland functions. Wetlands constructed for mitigation purposes will be considered successful and will be released from monitoring and reporting requirements when the following criteria are met continuously for a period of at least one year without intervention in the form of irrigation or the addition or removal of vegetation.

a. The mitigation area can reasonably be expected to develop into a freshwater marsh (FLUCCS 641) as determined by the <u>Florida Land Use and Cover and Forms Classification System (third edition; January 1999)</u>.

b. Topography, water depth and water level fluctuation in the mitigation area are characteristic of the wetlands/surface water type specified in criterion "a."

c. Planted or recruited herbaceous or shrub species (or plant species providing the same function) shall meet the criteria specified:

Zone: A

Percent Cover: 85

Species: Spartina bakeri, Juncus effusus, Sagittaria lancifolia

Zone: B

Percent Cover: 85

Species: Thalia geniculata, Pontederia cordata, Scirpus califonicus

d. Species composition of recruiting wetland vegetation is indicative of the wetland type specified in criterion "a."

e. Coverage by nuisance or exotic species does not exceed 5 percent at any area within the mitigation site and 5 percent for the entire mitigation site.

f. The wetland mitigation area can be determined to be a wetland or other surface water according to Chapter 62-340, F.A.C.

The mitigation area may be released from monitoring and reporting requirements and be deemed successful at any time during the monitoring period if the Permittee demonstrates that the conditions in the mitigation area have adequately replaced the wetland and surface water functions affected by the regulated activity and that the site conditions are sustainable.

4. WETLAND MITIGATION SUCCESS CRITERIA MITIGATION AREA SWC-3 (0.27 ac.), SWC-6 (0.13 ac.)

Mitigation is expected to offset adverse impacts to wetlands and other surface waters caused by regulated activities and to achieve viable, sustainable ecological and hydrological wetland functions. Wetlands constructed for mitigation purposes will be considered successful and will be released from monitoring and reporting requirements when the following criteria are met continuously for a period of at least one year without intervention in the form of irrigation or the addition or removal of vegetation.

a. The mitigation area can reasonably be expected to develop into a freshwater marsh (FLUCCS 641) as determined by the <u>Florida Land Use and Cover and Forms Classification System (third edition; January 1999)</u>.

b. Topography, water depth and water level fluctuation in the mitigation area are characteristic of the wetlands/surface water type specified in criterion "a."

c. Planted or recruited herbaceous or shrub species (or plant species providing the same function) shall meet the criteria specified:

Zone: A

Percent Cover: 85

Species: Spartina bakeri, Juncus effusus, Sagittaria lancifolia

d. Species composition of recruiting wetland vegetation is indicative of the wetland type specified in criterion "a."

e. Coverage by nuisance or exotic species does not exceed 5 percent at any area within the mitigation site and 5 percent for the entire mitigation site.

f. The wetland mitigation area can be determined to be a wetland or other surface water according to Chapter 62-340, F.A.C.

The mitigation area may be released from monitoring and reporting requirements and be deemed successful at any time during the monitoring period if the Permittee demonstrates that the conditions in the mitigation area have adequately replaced the wetland and surface water functions affected by the regulated activity and that the site conditions are sustainable.

- 5. The Permittee shall monitor and maintain the wetland mitigation areas until the criteria set forth in the Wetland Mitigation Success Criteria Conditions above are met. The Permittee shall perform corrective actions identified by the District if the District identifies a wetland mitigation deficiency.
- 6. The Permittee shall undertake required maintenance activities within the wetland mitigation areas as needed at any time between mitigation area construction and termination of monitoring, with the exception of the final year. Maintenance shall include the manual removal of all nuisance and exotic species, with sufficient frequency that their combined coverage at no time exceeds the Wetland Mitigation Success Criteria Conditions above. Herbicides shall not be used without the prior written approval of the District.
- 7. The permittee, prior to beneficial use of the site must submit an as-built survey of the wetland mitigation areas certified by a registered surveyor or professional engineer showing dimensions, grades, ground elevations, water surface elevations, and species composition, numbers and densities. Upon District inspection and approval of the mitigation areas, the monitoring program shall be initiated with the date of the District field inspection being the construction completion date of the mitigation areas. Monitoring events shall occur between March 1 and November 30 of each year. An Annual Wetland Monitoring Report shall be submitted upon the anniversary date of District approval to initiate monitoring.

Annual reports shall provide documentation that a sufficient number of maintenance inspection/activities were conducted to maintain the mitigation area(s) in compliance according to the Wetland Mitigation Success Criteria Conditions above. Note that the performance of maintenance inspections and maintenance activities will normally need to be conducted more frequently than the collection of other monitoring data to maintain the mitigation areas in compliance with the Wetland Mitigation Success Criteria Conditions above. Monitoring Data shall be collected annually.

8. Termination of monitoring for the wetland mitigation areas shall be coordinated with the District by:

a. notifying the District in writing when the criteria set forth in the Wetland Mitigation Success Criteria Conditions have been achieved;

b. submitting documentation, including the date, that all maintenance activities in the wetland mitigation areas have been suspended including, but not limited to, irrigation and addition or removal of vegetation; and

c. submitting a monitoring report to the District one year following the written notification and suspension of maintenance activities.

Upon receipt of the monitoring report, the District will evaluate the wetland mitigation sites to determine if the Mitigation Success Criteria Conditions have been met and maintained. The District will notify the Permittee in writing of the evaluation results. The Permittee shall perform corrective actions for any portions of the wetland mitigation areas that fail to maintain the criteria set forth in the Wetland Mitigation Success Criteria Conditions.

- 9. Following the District's determination that the wetland mitigation has been successfully completed, the Permittee shall operate and maintain the wetland mitigation areas such that they remain in their current or intended condition for the life of the system. The Permittee must perform corrective actions for any portions of the wetland mitigation areas where conditions no longer meet the criteria set forth in the Wetland Mitigation Success Criteria Conditions.
- 10. The Permittee shall commence construction of the mitigation areas within 30 days of wetland impacts, if wetland impacts occur between February 1 and August 31. If wetland impacts occur between September 1 and January 31, construction of the mitigation areas shall commence by March 1. In either case, construction of the mitigation areas shall be completed within 120 days of the commencement date unless a time extension is approved in writing by the District.
- 11. Wetland buffers shall remain in an undisturbed condition except for approved drainage facility construction/maintenance. No owner of property within the subdivision may perform any work, construction, maintenance, clearing, filling or any other type of activities within the wetlands, wetland mitigation areas, or wetland buffers described in the approved permit and recorded plat of the subdivision, unless prior approval is received from the Southwest Florida Water Management District.
- 12. The following boundaries, as shown on the approved construction drawings, shall be clearly delineated on the site prior to initial clearing or grading activities:
 - a. wetland and surface water areas
 - b. wetland buffers
 - c. limits of approved wetland and surface water impacts

The delineation shall endure throughout the construction period and be readily discernible to construction and District personnel.

13. The following language shall be included as part of the deed restrictions for each lot:

"No owner of property within the subdivision may construct or maintain any building, residence, or structure, or undertake or perform any activity in the wetlands, surface waters, wetland mitigation areas, or buffer areas, described in the approved permit and recorded plat of the subdivision, unless prior approval is received from the

Southwest Florida Water Management District."

- 14. Rights-of-way and easement locations necessary to construct, operate and maintain all facilities, which constitute the permitted stormwater management system, and the locations and limits of all wetlands, wetland buffers, upland buffers for water quality treatment, 100-year floodplain areas and floodplain compensation areas, shall be shown on the final plat recorded in the County Public Records. Documentation of this plat recording shall be submitted to the District with the As-Built Certification and Request for Conversion to Operational Phase Form, and prior to beneficial occupancy or use of the site.
- 15. Copies of the following documents in final form, as appropriate for the project, shall be submitted to the Regulation Division:
 - a. homeowners, property owners, master association or condominium association articles of incorporation, and
 - b. declaration of protective covenants, deed restrictions or declaration of condominium

The Permittee shall submit these documents with the submittal of the Request for Transfer of Environmental Resource Permit to the Perpetual Operation Entity form.

16. The following language shall be included as part of the deed restrictions for each lot:

"Each property owner within the subdivision at the time of construction of a building, residence, or structure shall comply with the construction plans for the stormwater management system approved and on file with the Southwest Florida Water Management District."

- 17. Certification of compliance with state water quality standards under Section 401 of the Clean Water Act, 33 U.S.C. 1341 is waived.
- 18. If limestone bedrock is encountered during construction of the stormwater management system, the District must be notified and construction in the affected area shall cease.
- 19. The Permittee shall notify the District of any sinkhole development in the stormwater management system within 48 hours of discovery and must submit a detailed sinkhole evaluation and repair plan for approval by the District within 30 days of discovery.
- 20. The Permittee shall execute the final draft financial responsibility instrument approved by the District prior to initiating activities authorized by this permit. The final draft financial responsibility instrument shall be consistent with the draft instrument submitted with the permit application and approved by this permit.
- 21. The Permittee shall submit the original executed financial responsibility instrument to the District's Environmental Compliance Manager, at the Tampa Service Office.
- 22. The Permittee shall provide the financial responsibility required by Rule 62-330.301(5), Florida Administrative Code until the District determines that the specific success criteria contained in this permit have been met; or the District approves a request to transfer the permit to a new owner and receives an acceptable substitute financial responsibility mechanism from the new owner.
- 23. The Permittee may request, in writing, a release from the obligation to maintain certain amounts of the financial assurance required by this permit as phases of the mitigation plan are successfully completed. The request shall include documentation that the mitigation phase or phases have been completed and payment for their completion has been made. Following the District's verification that the phase or phases have been completed in accordance with the mitigation plan, the District will authorize release from the applicable portion of the financial assurance obligation.
- 24. The District will notify the Permittee within 30 days of its determination that the specific success criteria contained in this permit have been met. Concurrent with this notification, the District will authorize, in writing, the appropriate entity to cancel or terminate the financial responsibility instrument.
- 25. The Permittee's failure to comply with the terms and conditions of this permit pertaining to the successful completion of all mitigation activities in accordance with the mitigation plan shall be deemed a violation of Chapter 62-330, Florida Administrative Code. In addition to other remedies that the District may have, the District may draw upon the financial responsibility instrument for any funds necessary to remedy a violation, upon such notice to the Permittee as may be specified in the financial responsibility instrument or if none, upon reasonable notice.
- 26. The Permittee shall notify the District by certified mail within 10 days of the commencement of a voluntary or

involuntary proceeding :

- a. To dissolve the Permittee;
- b. To place the Permittee into receivership;
- c. For entry of an order for relief against the Permittee under Title XI (Bankruptcy), U.S. Code.
- d. To assign of the Permittee's assets for the benefit of its creditors under Chapter 727, Florida Statutes.
- 27. In the event of bankruptcy or insolvency of the issuing institution; or the suspension or revocation of the authority of the issuing institution to issue letters of credit or performance bonds, the Permittee shall be deemed without the required financial assurance and shall have 60 days to reestablish the financial assurance required by Rule 62-330.301(j), Florida Administrative Code.
- 28. The Permitted Plan Set for this project includes the three sets received by the District on May 30, 2024.
- 29. The operation and maintenance entity shall provide for the inspection of the permitted project after conversion of the permit to the operation and maintenance phase. For systems utilizing retention or wet detention, the inspections shall be performed five (5) years after operation is authorized and every five (5) years thereafter.

The operation and maintenance entity must maintain a record of each inspection, including the date of inspection, the name and contact information of the inspector, whether the system was functioning as designed and permitted, and make such record available upon request of the District.

Within 30 days of any failure of a stormwater management system or deviation from the permit, an inspection report shall be submitted using Form 62-330.311(1), "Operation and Maintenance Inspection Certification" describing the remedial actions taken to resolve the failure or deviation.

- 30. District staff must be notified in advance of any proposed construction dewatering. If the dewatering activity is likely to result in offsite discharge or sediment transport into wetlands or surface waters, a written dewatering plan must either have been submitted and approved with the permit application or submitted to the District as a permit prior to the dewatering event as a permit modification. A water use permit may be required prior to any use exceeding the thresholds in Chapter 40D-2, F.A.C.
- 31. Off-site discharges during construction and development shall be made only through the facilities authorized by this permit. Water discharged from the project shall be through structures having a mechanism suitable for regulating upstream stages. Stages may be subject to operating schedules satisfactory to the District.
- 32. The permittee shall complete construction of all aspects of the stormwater management system, including wetland compensation (grading, mulching, planting), water quality treatment features, and discharge control facilities prior to beneficial occupancy or use of the development being served by this system.
- 33. The following shall be properly abandoned and/or removed in accordance with the applicable regulations:

a. Any existing wells in the path of construction shall be properly plugged and abandoned by a licensed well contractor.

b. Any existing septic tanks on site shall be abandoned at the beginning of construction.

- c. Any existing fuel storage tanks and fuel pumps shall be removed at the beginning of construction.
- 34. All stormwater management systems shall be operated to conserve water in order to maintain environmental

quality and resource protection; to increase the efficiency of transport, application and use; to decrease waste; to minimize unnatural runoff from the property and to minimize dewatering of offsite property.

- 35. Each phase or independent portion of the permitted system must be completed in accordance with the permitted plans and permit conditions prior to the occupation of the site or operation of site infrastructure located within the area served by that portion or phase of the system. Each phase or independent portion of the system must be completed in accordance with the permitted plans and permit conditions prior to transfer of responsibility for operation and maintenance of that phase or portion of the system to a local government or other responsible entity.
- 36. This permit is valid only for the specific processes, operations and designs indicated on the approved drawings or exhibits submitted in support of the permit application. Any substantial deviation from the approved drawings, exhibits, specifications or permit conditions, including construction within the total land area but outside the approved project area(s), may constitute grounds for revocation or enforcement action by the District, unless a modification has been applied for and approved. Examples of substantial deviations include excavation of ponds, ditches or sump areas deeper than shown on the approved plans.
- 37. The Permittee shall not begin construction within the project area until the Peace River Mitigation Bank has received a permit modification authorizing the withdrawal of 0.55 freshwater forested credits from mitigation bank permit number 43029983.000, and a copy of this modification is provided to the District, or this permit has been modified to provide an equivalent level of mitigation to be completed by the Permittee. Initiation of construction prior to issuance of the required permit modification shall be a violation of this permit.
- 38. 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.
- 39. A "Recorded notice of Environmental Resource Permit," Form No. 62-330.090(1), shall be recorded in the public records of the County(s) where the project is located.
- 40. The approved wetland buffer plantings, as shown on Sheets C118, C122, and E3 of the construction plans, are required in order to provide the District with reasonable assurance that the project will not have adverse secondary impacts to the adjacent wetlands, as described in Subsection 10.2.7 of the Applicant's Handbook Volume I. The buffer plantings shall be completed prior to the transfer to operation of the facility. The buffer plantings shall meet a success criteria of 80 percent survival and shall be maintained such that they remain in their intended condition for the life of the system.

GENERAL CONDITIONS

1. The general conditions attached hereto as Exhibit "A" are hereby incorporated into this permit by reference and the Permittee shall comply with them.

David Kramer, P.E.

Authorized Signature

EXHIBIT A

GENERAL CONDITIONS:

- 1 The following general conditions are binding on all individual permits issued under this chapter, except where the conditions are not applicable to the authorized activity, or where the conditions must be modified to accommodate, project-specific conditions.
 - a. 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., or the permit may be revoked and the permittee may be subject to enforcement action.
 - b. 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.
 - c. 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(8)(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.
 - d. 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,"[effective date], incorporated by reference herein (<<u>http://www.flrules.org/Gateway/reference.asp?No=Ref-02505></u>), 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. However, for activities involving more than one acre of construction that also require a NPDES stormwater construction general permit, submittal of the Notice of Intent to Use Generic Permit for Stormwater Discharge from Large and Small Construction Activities, DEP Form 62-621.300(4)(b), shall also serve as notice of commencement of construction under this chapter and, in such a case, submittal of Form 62-330.350(1) is not required.
 - e. 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.
 - f. 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:
 - 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
 - 2. For all other activities "As-Built Certification and Request for Conversion to Operation Phase" [Form 62-330.310(1)].
 - 3. If available, an Agency website that fulfills this certification requirement may be used in lieu of the form.
 - g. If the final operation and maintenance entity is a third party:

- 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 12.3.4 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.
- 2. 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 and Maintenance 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.
- h. 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.
- i. This permit does not:
 - 1. 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.;
 - 2. Convey to the permittee or create in the permittee any interest in real property;
 - 3. Relieve the permittee from the need to obtain and comply with any other required federal, state, and local authorization, law, rule, or ordinance; or
 - 4. Authorize any entrance upon or work on property that is not owned, held in easement, or controlled by the permittee.
- j. 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.
- k. 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.
- I. The permittee shall notify the Agency in writing:
 - 1. Immediately if any previously submitted information is discovered to be inaccurate; and
 - 2. 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.
- m. 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.
- n. 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. (2012).

- o. 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.
- p. 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.
- q. 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.
- r. A Recorded Notice of Environmental Resource Permit may be recorded in the county public records in accordance with Rule 62-330.090(7), F.A.C. Such notice is not an encumbrance upon the property.
- 2. In addition to those general conditions in subsection (1) above, the Agency shall impose any additional project-specific special conditions necessary to assure the permitted activities will not be harmful to the water resources, as set forth in Rules 62-330.301 and 62-330.302, F.A.C., Volumes I and II, as applicable, and the rules incorporated by reference in this chapter.

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

NOTICE OF AUTHORIZATION TO COMMENCE CONSTRUCTION

Auburn Lakes Preserve

PROJECT NAME

Residential

PROJECT TYPE

Polk

COUNTY

S08/T28S/R25E... See Permit for additional STR listings SEC(S)/TWP(S)/RGE(S)

Auburn Lakes LLC

PERMITTEE

APPLICATION ID/PERMIT NO: 860219 / 43015782.013

DATE ISSUED: June 07, 2024



David Kramer, P.E.

Issuing Authority

THIS NOTICE SHOULD BE CONSPICUOUSLY DISPLAYED AT THE SITE OF THE WORK

Notice of Rights

ADMINISTRATIVE HEARING

- 1. You or any person whose substantial interests are or may be affected by the District's intended or proposed action may request an administrative hearing on that action by filing a written petition in accordance with Sections 120.569 and 120.57, Florida Statutes (F.S.), Uniform Rules of Procedure Chapter 28-106, Florida Administrative Code (F.A.C.) and District Rule 40D-1.1010, F.A.C. Unless otherwise provided by law, a petition for administrative hearing must be filed with (received by) the District within 21 days of receipt of written notice of agency action. "Written notice" means either actual written notice, or newspaper publication of notice, that the District has taken or intends to take agency action. "Receipt of written notice" is deemed to be the fifth day after the date on which actual notice is deposited in the United States mail, if notice is mailed to you, or the date that actual notice is issued, if sent to you by electronic mail or delivered to you, or the date that notice is published in a newspaper, for those persons to whom the District does not provide actual notice.
- Pursuant to Subsection 373.427(2)(c), F.S., for notices of intended or proposed agency action on a consolidated application for an environmental resource permit and use of state-owned submerged lands concurrently reviewed by the District, a petition for administrative hearing must be filed with (received by) the District within 14 days of receipt of written notice.
- 3. Pursuant to Rule 62-532.430, F.A.C., for notices of intent to deny a well construction permit, a petition for administrative hearing must be filed with (received by) the District within 30 days of receipt of written notice of intent to deny.
- 4. Any person who receives written notice of an agency decision and who fails to file a written request for a hearing within 21 days of receipt or other period as required by law waives the right to request a hearing on such matters.
- 5. Mediation pursuant to Section 120.573, F.S., to settle an administrative dispute regarding District intended or proposed action is not available prior to the filing of a petition for hearing.
- 6. A request or petition for administrative hearing must comply with the requirements set forth in Chapter 28-106, F.A.C. A request or petition for a hearing must: (1) explain how the substantial interests of each person requesting the hearing will be affected by the District's intended action or proposed action, (2) state all material facts disputed by the person requesting the hearing or state that there are no material facts in dispute, and (3) otherwise comply with Rules 28-106.201 and 28-106.301, F.A.C. Chapter 28-106, F.A.C. can be viewed at www.flrules.org or at the District's website at www.WaterMatters.org/permits/rules.
- 7. A petition for administrative hearing is deemed filed upon receipt of the complete petition by the District Agency Clerk at the District's Tampa Service Office during normal business hours, which are 8:00 a.m. to 5:00 p.m., Monday through Friday, excluding District holidays. Filings with the District Agency Clerk may be made by mail, hand-delivery or facsimile transfer (fax). The District does not accept petitions for administrative hearing by electronic mail. Mailed filings must be addressed to, and hand-delivered filings must be delivered to, the Agency Clerk, Southwest Florida Water Management District, 7601 Highway 301 North, Tampa, FL 33637-6759. Faxed filings must be transmitted to the District Agency Clerk at (813) 367-9788. Any petition not received during normal business hours shall be filed as of 8:00 a.m. on the next business day. The District's acceptance of faxed petitions for filing is subject to certain conditions set forth in the District's Statement of Agency Organization and Operation, available for viewing at <u>www.WaterMatters.org/about</u>.

JUDICIAL REVIEW

- 1. Pursuant to Sections 120.60(3) and 120.68, F.S., a party who is adversely affected by District action may seek judicial review of the District's action. Judicial review shall be sought in the Fifth District Court of Appeal or in the appellate district where a party resides or as otherwise provided by law.
- 2. All proceedings shall be instituted by filing an original notice of appeal with the District Agency Clerk within 30 days after the rendition of the order being appealed, and a copy of the notice of appeal, accompanied by any filing fees prescribed by law, with the clerk of the court, in accordance with Rules 9. 110 and 9.190 of the Florida Rules of Appellate Procedure (Fla. R. App. P.). Pursuant to Fla. R. App. P. 9.020(h), an order is rendered when a signed written order is filed with the clerk of the lower tribunal.