AN ORDINANCE OF ESCAMBIA COUNTY, FLORIDA, AMENDING

PART III OF THE ESCAMBIA COUNTY CODE OF ORDINANCES, THE

LAND DEVELOPMENT CODE OF ESCAMBIA COUNTY, FLORIDA, AS

STORMWATER QUANTITY; AMENDING CHAPTER 1, ENGINEERING,

ARTICLE 1, SECTION 1-1.4(a), POND, SLOPES, FENCING AND

PROVIDING FOR INCLUSION IN THE CODE; AND PROVIDING FOR

Statutes, conferred upon local governments the authority to adopt regulations designed

Section 1. Part III of the Escambia County code of Ordinances, the Land Development

Code of Escambia County, Design Standards Manual, Chapter 1, Engineering, 1-1.2, "Stormwater quantity," is hereby amended as follows (words underlined are additions and

Provide attenuation of the runoff from a 100-year critical duration event up to and including

to promote the public health, safety, and general welfare of its citizenry; and

BE IT ORDAINED BY

PROVIDING

WHEREAS, the Legislature of the State of Florida has, in Chapter 125, Florida

DESIGN

ARTICLE

STANDARDS

SECTION

BOARD OF

SEVERABILITY:

1-1.2

COUNTY

1,

FOR

THE

THE

ENGINEERING,

ACCESS;

**AMENDING** 

COMMISSIONERS OF ESCAMBIA COUNTY, FLORIDA:

1,

AMENDED,

MAINTENANCE

THEREFORE.

AN EFFECTIVE DATE.

CHAPTER

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words stricken are deletions), which is incorporated herein by reference.

22 Sec. 1-1.2 Stormwater quantity (attenuation).

23 Projects that require a Stormwater Management System (SMS) shall at a minimum be

designed to provide for the following for the total contributing runoff area:

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26 24-hour duration, using the adopted FDOT rainfall data so that the post-development 27 runoff rate does not exceed the pre-development runoff rate, when a positive discharge

28 route is present. 29

30 Drainage systems in areas with no positive drainage outfall shall be designed to more

stringent criteria to include retention up to and including 24-hour, 100-year frequency 31 32 storm using the adopted FDOT rainfall data with no offsite discharge and a minimum

33 freeboard of 0.5 feet. These systems shall remain private and will not be accepted by the 34 county for ownership and maintenance.

35 or

36 For projects that abut the Gulf of Mexico, Escambia Bay, Pensacola Bay, Perdido Bay or 37 their connected, tidally influenced bodies of water (i.e. Tarkiln Bayou, Chico Bayou, Bayou 38 Texar, etc.) the County Engineer may reduce or waive the SMS from stormwater quantity

39 requirements.

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Section 2. Part III of the Escambia County Code of Ordinances, the Land Development

Code of Escambia County, Design Standards Manual, Chapter 1, Engineering, 1-1.4(a),

"Pond slopes, fencing, and maintenance access," is hereby amended as follows (words

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- underlined are additions and words stricken are deletions), which is incorporated herein by reference.
- 3 Sec 1-1.4 Pond slopes, fencing, and maintenance access.
  - (a) Residential Subdivisions (private and public)

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- (1) Side slopes
  - a. Wet ponds When unfenced, side slopes shall not be steeper than 4:1 (horizontal to vertical) out to a depth of two feet below the control elevation. When fenced, side slopes shall not be steeper than 3:1 out to a depth of two feet below the control elevation.
  - b. Dry ponds Side slopes may not be steeper than 3:1, and must be fenced when steeper than 4:1 (horizontal to vertical).
- (2) Fencing The required fence shall be six feet high chain link meeting County technical specifications<sup>1</sup> and be installed along the perimeter of the pond parcel and extending to the right-of-way. Privacy fencing, or other fencing, may be used to supplement screening to the chain link fence provided it is located within a private fence easement and offset by a minimum of five feet from the chain link fence for maintenance.
- (3) Stabilization
  - a. Wet ponds Wet ponds shall be stabilized in solid sod above the permanent pool elevation, unless stabilization is obtained through incorporation of a littoral plantings.
  - Dry Ponds Side slopes shall be solid sod from the bottom to three feet beyond the top of bank.
- (4) Maintenance access shall meet the following criteria:
  - a. Unobstructed access with a minimum width of 15 feet to the wet/dry pond area constructed of graded aggregate a minimum 12 feet wide, no steeper than 6:1 (horizontal to vertical) at least five inches thick, and underlain with pervious geotextile fabric.
  - b. A concrete driveway from the roadway meeting County standards. A stabilized driveway with curb cut as approved by the County Engineer.
  - c. Minimum 14 feet wide, six feet tall double access gate at the pond parcel boundary line.
  - d. Dry ponds shall include a minimum 12 feet wide access road into the bottom of the retention/detention basin no steeper than 6:1. The access shall be unobstructed and constructed of graded aggregate a minimum of five inches thick, and underlain with pervious geotextile fabric.
  - e. Access width around the dry pond perimeter shall be a minimum of 5 feet wide with a cross slope no steeper than 6:1. Dry pond access shall be provided six feet on either side of access gate, no steeper than 6:1.
  - f. Wet ponds shall have a minimum 45-foot 10 feet wide access route around the top bank perimeter on at least one side of the retention area with a cross

1 2	slope no steeper than 6:1. Access onto the perimeter route shall have a slope no steeper than 6:1.
3 4 5	g. Maintenance access to all outfall or inflow pipes, overflow berms, and control structures shall be required.
6	Section 3. Severability.
7 8 9 10	If any section, sentence, clause or phrase of this Ordinance is held to be invalid or unconstitutional by any Court of competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of this Ordinance.
11 12 13 14 15	<u>Section 4.</u> Inclusion in the Code. It is the intention of the Board of County Commissioners that the provisions of this Ordinance shall become and be made a part of the Escambia County Code of Ordinances; and that the sections of this Ordinance may be renumbered or re-lettered and the word "ordinance" may be changed to "section", "article", or such other appropriate word or phrase in order to accomplish such intentions.
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26	REMAINDER OF PAGE INTENTIONALLY LEFT BLANK;
27	SIGNATURE PAGE TO FOLLOW

1	Section 5.	Effective Date.			
2 3	This Ordinance shall become effective upon filing with the Department of State.				
4 5	DON	E AND ENACTED this	day of, 2025.		
6 7			BOARD OF COUNTY COMMISSIONI ESCAMBIA COUNTY, FLORIDA	ERS	
8 9			By:		
10 11			Michael S. Kohler, Chairman		
12 13	ATTEST:	PAM CHILDERS Clerk of the Circuit Court (			
14 15 16	By:	ity Clerk			
17 18	(SEAL)				
19 20 21	ENACTED:				
22 23	FILED WITH THE DEPARTMENT OF STATE:				
24	EFFECTIVE DATE:				
	Approved as to form and legal sufficiency.				
	By/Title: Christo	opher R. Shaffer, ACA			
	Date:	01-15-2025			